DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS

E. DANA DURAND, DIRECTOR

BULLETIN 112

MORTALITY STATISTICS

1911

GENERAL DEATH RATES ❧ SPECIFIC AND STANDARDIZED DEATH RATES ❧ INFANT AND CHILD MORTALITY ❧ CAUSES OF DEATH

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LETTER OF TRANSMITTAL.

DEPARTMENT OF COMMERCE,
BUREAU OF THE CENSUS,
Washington, D. C., March 15, 1913.

SIR:

I have the honor to transmit Census Bulletin 112, in which may be found some of the most important facts concerning the deaths recorded in the registration area of the United States for 1911. This area is increasing yearly, and for 1911 included 63.1 per cent of the estimated midyear population of the country. The states of Kentucky and Missouri appear in the registration area for the first time. The total number of deaths reported in this area was 839,284, or 14.2 per 1,000 population, the lowest death rate since the series of annual reports was begun and probably the lowest rate that has ever occurred in the United States. Specific death rates are presented, by sex, for important age groups, and also standardized or corrected rates which may be compared with the corrected rates of foreign countries.

The present bulletin was prepared under the direction of Dr. Cressy L. Wilbur, chief statistician for vital statistics of this bureau.

Very respectfully,

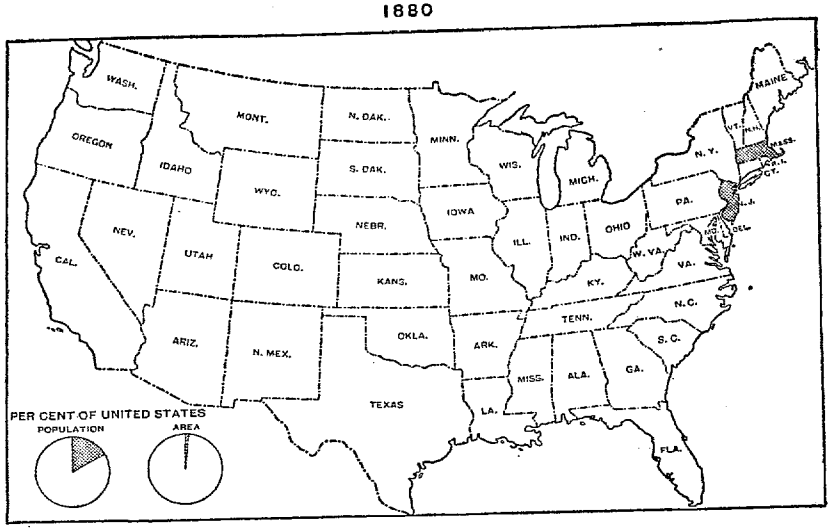
E Dana Durand

Director of the Census.

Hon. WILLIAM C. REDFIELD,
Secretary of Commerce.

GROWTH OF THE REGISTRATION AREA FOR DEATHS: 1880 TO 1911.

1880



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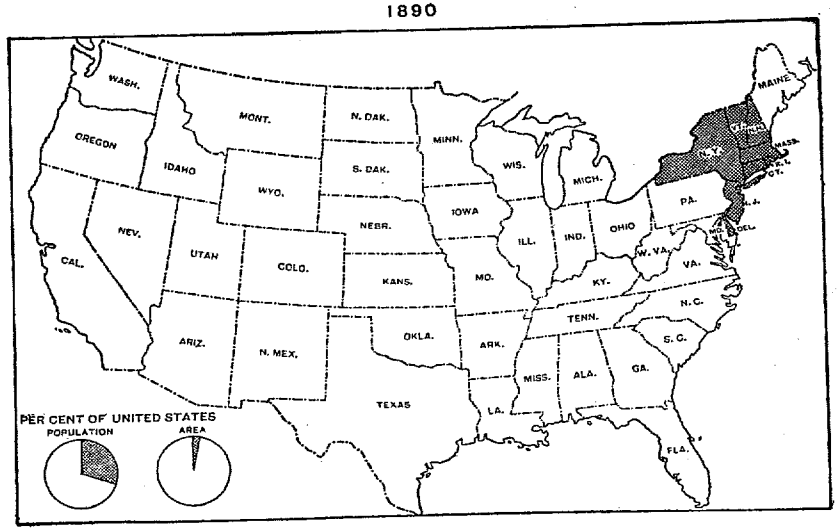
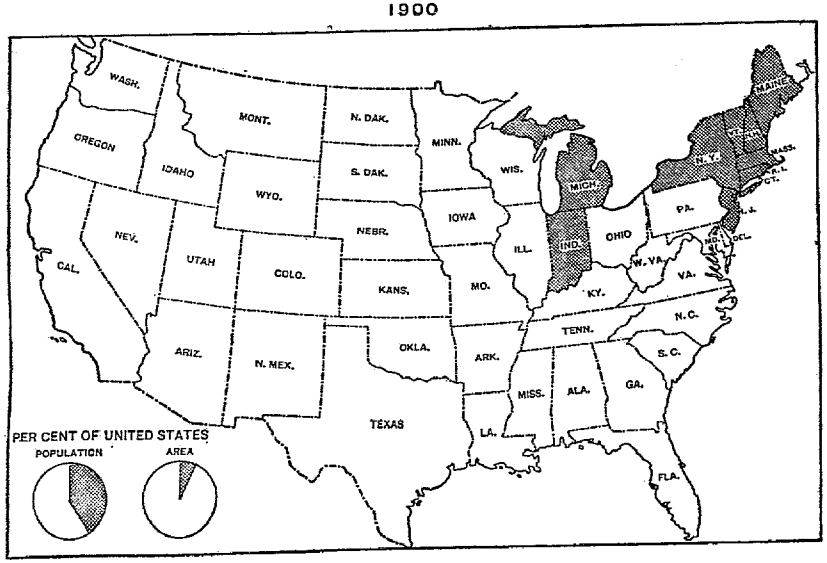
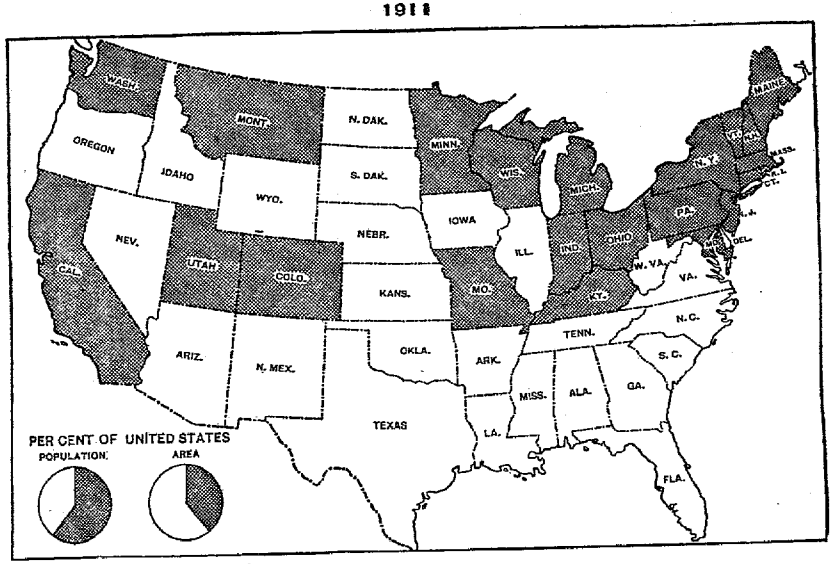


1900



1911



NOTE.—In addition to the registration states (shaded in the cartograms), the registration area includes certain cities in nonregistration states.

MORTALITY STATISTICS: 1911.

DEATHS AND CRUDE DEATH RATES.

The total number of deaths returned for the registration area of the United States for the year 1911 was 839,284. The estimated midyear population of this area was 59,275,977, or 63.1 per cent of the total population of the United States, and the death rate for the year was 14.2 per 1,000. This is the lowest death rate ever recorded for the registration area, as appears from the following statement:

YEAR.	Death rate per 1,000 population.	YEAR.	Death rate per 1,000 population.
1911	14.2	1903	16.0
1910	15.0	1902	15.9
1909	14.4	1901	16.5
1908	14.8	1900	17.6
1907	16.0	1900[1]	17.8
1906	15.7	1890[1]	19.6
1905	16.0	1880[1]	19.8
1904	16.5		

[1] Census year ending May 31.

GROWTH OF THE REGISTRATION AREA.

The series of annual reports began with the calendar year 1900, following the series of decennial reports, which began with that of the Seventh Census for 1850 and terminated with the Twelfth Census report for the year ending May 31, 1900. The earlier decennial reports on mortality were based upon an enumeration of deaths at the time of the enumeration of the population, hence the rates were far from accurate and can not be compared with rates based upon the immediate registration of deaths. The "registration area," which comprises those states and cities in which the registration of deaths is returned as fairly complete (at least 90 per cent of the total) and from which transcripts of the deaths recorded under the state laws or municipal ordinances are obtained by the Bureau of the Census, was established by the Tenth Census (1880). For that year it consisted of only 2 states—Massachusetts and New Jersey—and certain cities in other states, the aggregate population of the area being only 8,538,366, or 17 per cent of the total population of the United States. The land area represented formed an insignificant fraction (six-tenths of 1 per cent), and the rates can not be considered representative of the country as a whole.

The growth of the registration area, with respect to the population included and the extent of land area, is shown in the following table:

YEAR.	UNITED STATES.		REGISTRATION AREA FOR DEATHS.			
			Population.		Land area.	
	Population.	Land area (square miles).	Number.	Per cent of total.	Square miles.	Per cent of total.
Calendar year 1911	93,927,342	[1] 2,973,890	59,275,977	63.1	1,106,734	37.2
Calendar year 1910	92,309,348	[1] 2,973,890	58,843,896	58.3	997,978	33.6
Calendar year 1909	90,691,354	2,974,159	50,870,518	56.1	765,738	25.7
Calendar year 1908	89,073,360	2,974,159	46,789,913	52.5	725,117	24.4
Calendar year 1907	87,455,366	2,974,159	43,016,990	49.2	603,151	20.3
Calendar year 1906	85,837,372	2,974,159	41,983,419	48.9	603,066	20.3
Calendar year 1905	84,219,378	2,974,159	34,052,201	40.4	212,744	7.2
Calendar year 1904	82,601,384	2,974,159	33,345,163	40.4	212,744	7.2
Calendar year 1903	80,983,390	2,974,159	32,701,083	40.4	212,762	7.2
Calendar year 1902	79,365,396	2,974,159	32,029,815	40.4	212,762	7.2
Calendar year 1901	77,747,402	2,974,159	31,370,952	40.3	212,770	7.2
Calendar year 1900	75,994,575	2,974,159	30,765,618	40.5	212,621	7.1
Census year 1900 [2]			28,807,269	37.9	176,878	5.9
Census year 1890 [2]	62,622,250	2,973,965	19,659,440	31.4	90,695	3.0
Census year 1880 [2]	50,155,783	2,973,965	8,538,366	17.0	16,481	0.6

[1] Net reduction of 269 square miles as compared with area stated by Census of 1900, due to drainage of lakes and swamps in Illinois and Indiana, building of the Roosevelt and Laguna Reservoirs, and overflow of the Colorado River into the Salton Sea in California.
[2] Ending May 31.

While a large proportion of the population and a still larger proportion of the land area of the United States are still without effective registration of deaths, and hence are not included in the annual compilations of mortality statistics made by the Bureau of the Census, the registration area has grown until it may be considered representative in many respects of the country as a whole. Birth registration is in a much less satisfactory state; it is probable that not much more than 25 per cent of the population of the country is represented by records of births even approximately complete. The remedy for this condition, which is the extension of effective registration of both births and deaths throughout the entire United States, depends primarily upon the enactment and thorough enforcement of adequate laws by the states. The Bureau of the Census has long been cooperating to this end, with the active support of many national organizations, notably the American Medical Association, the American Public Health Association, and the National Federation of Women's Clubs. The recently organized

Children's Bureau of the Department of Commerce[1] will bring additional support to the movement for better vital statistics and especially for the registration of births, inasmuch as that bureau is charged with the investigation of infant mortality and the birth rate.

EXTENT OF THE REGISTRATION AREA IN 1911.

The states included in the registration area for deaths for 1911 are the following:

California.
Colorado.
Connecticut.
Indiana.
Kentucky.
Maine.
Maryland.
Massachusetts.
Michigan.
Minnesota.
Missouri.
Montana.
New Hampshire.
New Jersey.
New York.
North Carolina (municipalities of 1,000 population or over in 1900).
Ohio.
Pennsylvania.
Rhode Island.
Utah.
Vermont.
Washington.
Wisconsin.

Of these 23 states, or 22 states if the partial registration in North Carolina be disregarded, Kentucky and Missouri appear in the returns for the first time. The registration states formed less than one-half of the total number of states in the Union. Together with the District of Columbia, which is included in totals for the group of registration states but is elsewhere treated as a registration city, they comprised (including the North Carolina municipalities referred to) somewhat more than one-half of the total estimated midyear population in 1911 (54,385,234, or 57.9 per cent).

Following is a list of the registration cities in nonregistration states:

Alabama:
Birmingham.
Mobile.
Montgomery.
Delaware:
Wilmington.
Florida:
Jacksonville.
Key West.
Georgia:
Atlanta.
Savannah.
Illinois:
Aurora.
Belleville.
Chicago.
Decatur.
Illinois—Continued.
Evanston.
Jacksonville.
Quincy.
Springfield.
Kansas:
Kansas City.
Leavenworth.
Wichita.
Louisiana.
New Orleans.
Nebraska:
Lincoln.
Omaha.
Oregon:
Portland.
South Carolina:
Charleston.
Tennessee.
Knoxville.
Memphis.
Nashville.
Texas:
El Paso.
Galveston.
San Antonio.
Virginia.
Alexandria.
Danville.
Lynchburg.
Norfolk.
Petersburg.
Richmond.
Roanoke.
West Virginia:
Wheeling.

These registration cities in nonregistration states may be regarded as forerunners of effective registration. They will in time, doubtless, be brought under state laws instead of the local ordinances or regulations now, for the most part, in force. Delaware has a law that would be effective if a sufficient number of local registration districts were provided, a matter entirely within the control of the state board of health. In a similar way the insufficient number of local registrars cripples the operation of the otherwise excellent laws of Kansas[2] and Nebraska. Laws of the type of the "Model Bill" have recently gone into effect in Idaho, Mississippi, and Virginia, and are now undergoing the test of practical experience under the diverse conditions in those states affecting the administration of registration laws. The "Model Bill," a generalized draft of a bill for the registration of births and deaths based on the practical experience of registration officials in this country, has been thoroughly revised recently by a special committee of the Council on Health and Public Instruction of the American Medical Association, in consultation with committees or representatives of the American Public Health Association, the American Bar Association, the Conference of Commissioners on Uniform State Laws, the Children's Bureau, and the Bureau of the Census.[3]

This bill has been introduced in the legislatures of several states, among them Illinois, Iowa, North Carolina (to extend the present system of death registration to the entire state and to provide for the registration of births),[4] and Tennessee.[4] Other states are in need of such legislation. In some the state authorities are not yet prepared to cooperate and time is being wasted in experimenting with fundamentally defective laws, which can never be expected, however faithfully administered, to afford satisfactory results. On the whole, however, the prospects were never brighter, nor was there ever before as much genuine public interest in the registration of vital statistics or as full recognition of the important practical uses subserved by such registration. Looking back upon the long history of registration, or rather attempted registration, in the United States and remembering that the direct control of the collection of births and deaths is entirely in the hands of the states, and that 48 separate and, in this respect, entirely independent state legislatures must be brought to see the wisdom of such registration and to provide adequate and uniform means therefor, including reasonable financial support, it would perhaps seem that if uniform and accurate vital statistics that shall cover the entire country and be comparable with those of other civilized nations are to be obtained, at least within the lifetime of the present generation, some means must be adopted whereby more effective cooperation may become possible, not only among the numerous national organizations[5] now actively engaged in promoting the extension of adequate laws, but also among the state sanitary and registration authorities charged with their enforcement.

[1] Transferred to the Department of Labor on its organization March 5, 1913.

[2] This defect in the Kansas law has been removed by an amendment (1913).

[3] Pamphlet on "Why Should Births and Deaths be Registered," published by the American Medical Association, 535 Dearborn Avenue, Chicago, Ill.

[4] Passed (1913).

[5] A conference to consider the coordination of the work of national organizations engaged in various phases of health and welfare work was held in New York on April 12, 1913.

DEATHS, BY COLOR AND AGE OF DECEDENT.

Table 1, beginning on page 38, gives the estimated population of the registration area, its main subdivisions, the registration states, and registration cities of each state, for 1911, together with the death rate per 1,000 estimated population, the number of deaths of white persons, of negroes, and of Indians, Chinese, Japanese considered together, and the deaths of persons in certain age groups. Out of the total of 839,284 decedents, 779,770, or 92.9 per cent, were whites and 56,431 were negroes (the latter including all mixtures of white and negro blood), while only 1,359 were Indians, 1,060 Chinese, and 664 Japanese. The percentage of deaths of white persons and of white population is higher in the registration area than in the United States as a whole, because none of the Southern States where the greatest proportions of negroes are found is as yet included as a whole in the registration area.

The age groups shown in this table are somewhat more condensed than those shown in former annual bulletins; the full statement of deaths by individual years for the first five years of life and quinquennial periods for the subsequent years up to the age of 99 will be given in the annual report. Out of the total of 839,284 deaths at all ages, 1,296—an unnecessarily large number—were of unknown or unstated age. No less than 1,054 of these were reported from the rural part of the registration states, a condition suggestive of carelessness on the part of local registrars in rural districts in accepting certificates of death without the statement of the ages of the decedents. Deducting the unknown or unstated ages, there remain 837,988 deaths at known ages, of which 149,322, or 17.8 per cent, were of infants under 1 year of age, 209,482, or 25 per cent, were of children under 5 years of age, and 222,579, or 26.6 per cent, were of persons 65 years of age or over.

The percentage which deaths of infants under 1 year of age formed of the total deaths at known ages for the year (17.8) was somewhat less than that for 1910 (19.2). This ratio, however, is not a reliable one for the comparison of infant mortality.

DEATH RATES OF THE REGISTRATION AREA.

Direct comparison can not be satisfactorily made, as a rule, of the numbers of deaths registered from year to year for a given area, owing to the fact that there are changes in population. It is therefore necessary to reduce the data to the form of death rates, or the number of deaths, from all causes or individual causes, in a selected unit of population. Usually death rates for all causes are stated as rates per 1,000 inhabitants and death rates from individual causes as rates per 100,000 inhabitants. Of course a death rate of 158.9 per 100,000 population from tuberculosis (all forms), which was the rate shown for 1911, is practically the same as the rate of 1.59 per 1,000, according to the other mode of expression. It might be preferable to state rates for all causes and for individual diseases upon a uniform basis per 10,000 population without a decimal; the decimal portion of a rate per 100,000 and even the last integral figure are of doubtful validity. Computed in this way the death rate of the registration area from all causes in 1911 would be 142 per 10,000 inhabitants, the rate for tuberculosis (all forms) would be 16, and that for typhoid fever would be 2 (instead of 21 per 100,000), etc. But it is difficult to become accustomed to changes in conventional modes of expression, so for the present the usual methods of statement will be employed.

The following table shows the death rates of the registration area and its main subdivisions for the years 1908 to 1911, inclusive, and also for the periods 1901 to 1905 and 1906 to 1910:

AREA.	DEATH RATE FROM ALL CAUSES [1] PER 1,000 POPULATION.					
	1911	1910	1909	1908	Annual average.	
					1906 to 1910	1901 to 1905
The registration area	14.2	15.0	14.4	14.8	15.1	16.2
Registration states [2]	13.9	14.7	14.2	14.7	15.0	15.9
Cities in registration states [2]	15.1	15.9	15.4	15.9	16.3	17.4
Rural part of registration states	12.7	13.4	13.0	13.3	13.4	14.1
Registration cities in other states	16.9	16.9	15.6	15.4	15.9	16.6
All registration cities [2]	15.3	16.1	15.4	15.7	16.2	17.0

[1] Exclusive of stillbirths. [2] Includes District of Columbia.

For the registration area as a whole and also for each of its main subdivisions, except the registration cities in nonregistration states, the death rates for 1911 were lower than the rates for any other year or period shown in the table. The rate for the period 1906 to 1910 showed a decrease as compared with that for the preceding quinquennial period for each group. It should be remembered, however, that the registration area has not remained constant in its composition nor in the distribution of its population among the main subdivisions. The states of Kentucky and Missouri were added to the group of registration states for 1911, and the cities of those states from which returns were received prior to the operation of the present state laws were transferred from the group of registration cities in other states to the group of cities in registration states. These subdivisions are therefore of a temporary character, being employed merely as headings under which to summarize the distribution of the returns for the current bulletin or report. The increased proportion of rural population due to the admission of new registration states tends to reduce the death rate for the registration area as a whole. Hence it is desirable

to examine the changes in death rates for a large portion of the registration area, embracing both urban and rural, in which no changes occurred except those due to natural increase and balance of migration.

The following table shows the changes in death rates for the group of registration states as constituted for the calendar year 1900:

AREA.	DEATH RATE FROM ALL CAUSES [1] PER 1,000 POPULATION.					
	1911	1910	1909	1908	Annual average. 1906 to 1910	Annual average. 1901 to 1905
Registration states [2] (1900)	14.9	15.6	14.9	15.1	15.5	15.9
Cities [2] (of 8,000 or more inhabitants in 1900)	15.4	16.2	15.6	15.9	16.4	17.4
Rural	14.3	14.7	13.9	14.0	14.2	14.1

[1] Exclusive of stillbirths.
[2] Includes District of Columbia (city of Washington).

The states included in the registration area for the calendar year 1900 were Connecticut, Indiana, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Rhode Island, and Vermont. The District of Columbia was also included. This group differs from the registration area of the Twelfth Census (year ending May 31, 1900) by the addition of Indiana. As constituted for the calendar year 1900 the group comprised a population of 19,960,742, or 26.3 per cent of the total for the United States in that year, and in 1911 a population of 24,627,761, or 26.2 per cent of the total. Thus the population is sufficiently large to give a good idea of the movement of the death rate in an area not affected by additions of new registration territory.

The death rate of this group of registration states (14.9) was slightly higher than that of the registration area as a whole (14.2) for the year 1911. A reduction from 15.9 to 15.5, or 2.5 per cent, is shown between the periods 1901 to 1905 and 1906 to 1910; the corresponding reduction in the registration area as a whole was from 16.2 to 15.1, or 6.8 per cent, and of the group of registration states, without regard to additions, from 15.9 to 15, or 5.7 per cent. In the original registration states of 1900 the death rate for the urban population (places of 8,000 inhabitants or more in 1900) shows a regular decrease of 1 per 1,000 through the two 5-year periods to the final year of registration, while the death rate for the rural population shows a much smaller increase (one-tenth of 1 per 1,000). The increase in the rural death rate may be due to greater accuracy of registration.

DEATH RATES OF REGISTRATION STATES.

The following table presents the general or crude death rates for the states that were included in the registration area for 1911, with comparative figures, as far as available, for the three years preceding and for the quinquennial periods 1901 to 1905 and 1906 to 1910:

STATE.	DEATH RATE FROM ALL CAUSES [1] PER 1,000 POPULATION.					
	1911	1910	1909	1908	Annual average. 1906 to 1910	Annual average. 1901 to 1905
Registration states [2]	13.9	14.7	14.2	14.7	15.0	15.9
California	13.7	13.5	13.4	14.1	13.9	(3)
Colorado	12.9	13.8	14.2	14.5	14.3	(3)
Connecticut	15.4	15.6	15.0	14.8	15.6	15.7
Indiana	12.9	13.5	12.9	12.8	13.0	13.2
Kentucky	13.2	(3)	(3)	(3)	(3)	(3)
Maine	16.1	17.1	15.6	15.7	16.2	15.9
Maryland	15.8	16.0	15.5	15.8	16.0	(3)
Massachusetts	15.3	16.1	15.4	15.9	16.1	16.6
Michigan	13.2	14.1	13.1	13.4	13.6	13.3
Minnesota	10.5	10.9	(3)	(3)	(4)	(3)
Missouri	13.1	(3)	(3)	(3)	(3)	(3)
Montana	10.2	10.6	(3)	(3)	(4)	(3)
New Hampshire	17.1	17.3	16.9	16.8	17.2	16.6
New Jersey	14.7	15.5	14.7	14.8	15.4	16.1
New York	15.5	16.1	15.7	15.9	16.4	17.1
North Carolina [5]	18.3	18.7	(3)	(3)	(4)	(3)
Ohio	13.1	13.7	12.9	(3)	(4)	(3)
Pennsylvania	14.2	15.6	14.7	15.1	15.5	(3)
Rhode Island	15.5	17.1	15.6	15.9	16.7	17.8
Utah	10.3	10.8	(3)	(3)	(4)	(3)
Vermont	15.8	16.0	15.7	15.9	16.1	16.2
Washington	8.9	10.0	9.8	9.3	(4)	(3)
Wisconsin	11.5	12.0	11.8	11.7	(4)	(3)

[1] Exclusive of stillbirths.
[2] Includes District of Columbia.
[3] Not admitted to registration area until a later date.
[4] Figures for deaths not available for the entire period 1906 to 1910.
[5] Figures relate only to municipalities having a population of 1,000 or over in 1900.

In all the states for which comparisons can be made, except California, the death rate for 1911 was lower than those for the preceding year, and for the period 1906 to 1910, and in all but two (Maine and New Hampshire) it was lower than that for the period 1901 to 1905. It should be remembered that these are crude rates, which make no allowance for differences in the sex and age distribution of the population, and that variations in the proportion of colored population and possible deficiencies of registration in certain states may also affect comparisons between the states. For North Carolina the rates are based on figures derived from municipalities of 1,000 population and represent a high proportion of colored population. It is possible that the registration of deaths is less complete in Washington [1] and perhaps in certain other

[1] The following extracts from the Ninth Biennial Report of the State Board of Health of Washington relate to the completeness of registration in that state: "The vital statistics situation in this state in the past four years is extremely interesting. After giving the subject a great deal of careful thought and study, it is the belief of the state registrar that the state of Washington has, in all probability, one of the lowest death rates of any civilized country or state in the world * * * . The mortality statistics published by the Census Bureau for 1909 comment at some length upon the extremely low death rate of Washington and some other Western states, and also make the statement that rates under 7 per thousand, when they continue for several years and relate to inhabitants of several thousand, unless the population consists almost entirely of young adults, may safely be taken as indicating deficiency in the registration of deaths. There are several counties in the state of Washington which will consistently give rates well under 7 per thousand, but it is the belief of the state registrar that, after making all possible allowance for any incompleteness, these rates represent as high a proportionate completeness of death returns as the rates in many Eastern states which may be twice as high. One reason is that this important exception 'unless the population is composed almost entirely of young adults' really obtains in several of our counties."

states than in the older states of the registration area. Hence the inference that one state is far more healthful than another should not be drawn without more thorough investigation.

DEATH RATES OF LARGE CITIES.

A similar statement of the death rates of the large cities of the United States—those having 100,000 or more inhabitants at the census of 1910—is given in the following table:

CITY.	DEATH RATE FROM ALL CAUSES [1] PER 1,000 POPULATION.					
	1911	1910	1909	1908	Annual average. 1906 to 1910	Annual average. 1901 to 1905
Birmingham, Ala	18.2	19.5	18.2	17.8	(2)	(3)
Los Angeles, Cal	14.5	14.0	13.7	13.8	14.8	16.4
Oakland, Cal	12.7	12.7	14.2	14.9	15.4	13.3
San Francisco, Cal	15.2	15.1	15.0	15.5	16.1	20.3
Denver, Colo	15.5	16.4	17.0	18.3	17.5	17.2
Bridgeport, Conn	13.9	15.2	14.4	14.5	15.5	16.0
New Haven, Conn	16.7	16.5	16.9	16.4	17.3	17.3
Washington, D. C	18.7	19.6	19.0	19.1	19.6	20.5
Atlanta, Ga	19.8	18.9	17.2	18.1	19.4	21.1
Chicago, Ill	14.5	15.1	14.6	14.5	14.9	14.5
Indianapolis, Ind	14.7	16.3	14.3	14.2	15.2	15.4
Louisville, Ky	16.1	16.7	15.5	17.0	17.4	19.0
New Orleans, La	20.4	21.3	20.2	22.3	21.7	22.4
Baltimore, Md	18.4	19.2	18.7	19.0	19.5	20.0
Boston, Mass	17.1	17.2	16.8	18.3	17.9	18.8
Cambridge, Mass	15.2	15.0	14.7	16.0	15.1	15.1
Fall River, Mass	17.4	18.4	19.1	20.5	19.7	20.3
Lowell, Mass	17.7	19.7	18.0	19.2	19.4	20.2
Worcester, Mass	15.7	16.9	15.5	16.7	17.1	16.8
Detroit, Mich	14.4	15.9	14.0	13.7	14.8	15.1
Grand Rapids, Mich	13.6	14.6	11.9	12.7	13.3	13.5
Minneapolis, Minn.[4]	11.5	12.3	10.7	10.7	11.0	10.2
St. Paul, Minn	10.9	11.9	11.4	10.5	11.0	10.0
Kansas City, Mo	15.4	15.9	14.4	14.1	14.6	15.9
St. Louis, Mo	15.4	15.8	15.8	14.7	15.6	17.9
Omaha, Nebr	14.3	15.1	14.7	13.2	13.8	11.5
Jersey City, N. J	15.8	16.3	16.8	17.4	17.7	19.3
Newark, N. J	14.8	16.5	16.5	16.2	17.2	18.7
Paterson, N. J	14.6	14.7	15.3	15.5	15.7	16.9
Albany, N. Y	20.4	19.4	17.6	18.6	18.6	18.4
Buffalo, N. Y	14.5	16.3	15.2	15.3	16.0	15.5
New York, N. Y	15.2	16.0	16.0	16.3	16.9	19.0
Bronx Borough	13.3	15.9	15.9	17.0	17.4	20.9
Brooklyn Borough	14.8	15.6	15.4	15.6	16.3	18.2
Manhattan Borough	16.0	16.5	16.6	16.8	17.4	19.5
Queens Borough	13.7	13.8	14.2	14.1	14.9	16.1
Richmond Borough	16.7	17.0	18.1	18.4	18.6	19.0
Rochester, N. Y.[4]	14.4	14.6	14.4	13.7	14.7	14.6
Syracuse, N. Y	14.3	15.4	14.5	15.7	15.2	14.5
Cincinnati, Ohio	16.5	17.4	16.5	18.0	18.1	19.1
Cleveland, Ohio	13.8	14.3	12.9	13.3	14.1	14.9
Columbus, Ohio	14.3	15.4	14.0	15.2	15.1	15.4
Dayton, Ohio	13.7	14.8	15.4	14.8	15.5	15.1
Toledo, Ohio	14.9	14.6	14.6	14.6	14.9	14.3
Portland, Oreg	10.9	11.0	9.8	9.9	10.3	10.2
Philadelphia, Pa	16.6	17.4	16.4	17.3	17.7	18.1
Pittsburgh, Pa	14.9	17.9	15.8	17.3	18.0	19.9
Scranton, Pa.[4]	14.8	16.4	16.3	16.4	16.3	16.2
Providence, R. I	15.6	17.7	16.1	16.6	17.6	18.8
Memphis, Tenn.[4]	21.3	21.4	20.1	20.1	20.6	19.4
Nashville, Tenn	20.5	18.7	18.1	19.4	19.3	21.5
Richmond, Va	21.0	22.6	20.7	21.7	22.5	23.4
Seattle, Wash	8.8	10.0	10.0	9.3	9.8	9.3
Spokane, Wash	11.6	13.0	12.6	13.4	12.8	11.3
Milwaukee, Wis	11.9	13.8	13.7	12.7	13.7	13.2

[1] Exclusive of stillbirths.
[2] Figures for deaths not available for the entire period 1906 to 1910.
[3] Not admitted to registration area until 1908.
[4] Rates too low, some deaths of infants being omitted; see p. 26.

For 41 of the 50 registration cities that had 100,000 or more inhabitants in 1910, the rate for 1911 was lower than that for the preceding year, and for 28 of the 49 for which comparisons between the two five-year periods can be made, the rate for the later period, 1906 to 1910, was lower than that for the earlier period. As in the case of the states, allowance must be made for unlike sex and age distribution, but there should be no uncertainty as to completeness of registration in such large cities. The proportion of colored population is a factor in the higher rates shown for certain cities (see comparative rates in Table 3), and as the death rates are based upon the total deaths occurring in each city, without regard to duration of residence or the place where the disease that caused death was contracted, it should be remembered that the apparent mortality of some cities may be unduly increased by the inclusion of deaths of persons who have come to them as invalids. In the hospitals of all large cities many deaths occur among persons who have come from the surrounding country for treatment or operation, and such deaths are represented in the death rate of the city.

DEATH RATES OF FOREIGN COUNTRIES AND CITIES.

For comparison with the death rates of American states and cities shown in the two tables preceding, international statistics published by the Registrar-General of England and Wales in his latest Annual Report (1910) and Summary (1911) are presented in the following tables:

COUNTRY.	ANNUAL CRUDE DEATH RATE PER 1,000 PERSONS LIVING.								Decrease per cent between 1881 to 1885 and 1906 to 1910.
	1910	1909	1906 to 1910	1901 to 1905	1896 to 1900	1891 to 1895	1886 to 1890	1881 to 1885	
United States (registration area)	15.0	14.4	15.1	16.2	(1)	(1)	(1)	(1)	(1)
Australian Commonwealth	10.4	10.3	10.7	11.7	12.7	13.3	14.8	15.7	31.8
Austria	21.2	22.9	22.3	24.2	25.6	27.9	28.9	30.1	25.9
Belgium	(1)	15.8	(1)	17.0	18.1	20.1	20.2	20.6	(1)
Bulgaria	(1)	26.6	(1)	22.5	23.9	27.8	18.9	17.7	(1)
Ceylon	27.3	31.0	30.8	26.7	27.0	28.3	25.1	(1)	(1)
Chile	32.5	31.5	31.3	30.2	28.8	32.6	35.2	26.9	[2] 16.4
Denmark	12.9	13.2	13.7	14.8	16.4	18.6	18.7	18.4	25.5
England and Wales	13.5	14.6	14.7	16.0	17.7	18.7	18.9	19.4	24.2
Finland	16.6	16.7	17.4	18.6	19.0	20.5	20.0	22.2	21.6
France	17.9	19.3	19.2	19.6	20.7	22.3	22.0	22.2	13.5
German Empire	(1)	17.2	(1)	19.9	21.2	23.3	24.4	25.3	(1)
Hungary	23.6	25.6	25.0	26.4	27.9	31.8	32.1	33.1	24.5
Ireland	17.1	17.1	17.3	17.6	18.1	18.5	17.9	18.0	3.9
Italy	19.6	21.5	21.0	21.9	22.9	25.5	27.2	27.3	23.1
Jamaica	23.1	21.7	24.4	22.6	22.1	22.0	23.5	(1)	(1)
Japan	(1)	22.0	(1)	20.9	20.7	21.1	20.6	(1)	(1)
Netherlands	13.6	13.7	14.3	16.0	17.2	19.6	20.5	21.4	33.2
New Zealand	9.7	9.2	9.7	9.9	9.6	10.1	9.9	10.9	11.0
Norway	13.5	13.4	13.8	14.5	15.6	16.8	17.0	17.2	19.8
Ontario, Province of	14.0	14.6	14.0	13.0	11.6	10.6	11.0	11.4	[2] 22.8
Prussia	16.0	17.0	17.3	19.6	21.0	22.8	24.0	25.4	31.9
Roumania	25.2	27.8	26.0	25.5	27.4	31.0	28.7	26.2	0.8
Russia (European)	(1)	(1)	(1)	30.9	31.9	35.8	33.2	35.4	(1)
Scotland	15.3	15.9	16.1	17.0	18.0	19.0	18.8	19.6	17.9
Servia	(1)	29.3	(1)	22.4	24.8	28.9	25.9	24.5	(1)
Spain	23.3	24.0	24.3	26.0	28.8	30.1	30.9	32.6	25.5
Sweden	14.0	13.7	14.3	15.5	16.1	16.6	16.4	17.5	18.3
Switzerland	(1)	16.1	(1)	17.5	18.1	19.8	20.4	21.3	(1)

[1] Figures not available. [2] Increase.

City.	Annual crude death rate per 1,000 persons living.								Decrease per cent between 1881 to 1885 and 1906 to 1910.
	1911	1910	1906 to 1910	1901 to 1905	1896 to 1900	1891 to 1895	1886 to 1890	1881 to 1885	
London	15.0	13.7	14.9	16.4	18.5	19.8	19.7	20.9	28.7
Edinburgh	16.0	15.7	16.8	17.8	19.0	19.7	19.7	19.6	14.3
Glasgow	17.7	17.1	19.0	20.1	21.2	22.8	23.1	26.0	26.9
Dublin (registration area)	21.4	19.9	21.6	23.3	25.6	25.7	26.6	27.5	21.5
Belfast	17.2	18.6	19.6	20.8	23.4	25.1	24.4	24.7	20.6
Melbourne	12.8	12.7	12.9	14.0	15.5	16.7	21.0	20.1	35.8
Sydney	10.9	10.4	10.5	11.4	12.1	14.3	17.9	20.8	49.5
Montreal	(1)	22.4	22.6	23.3	23.1	25.3	26.7	31.0	27.1
Toronto	(1)	21.3	18.2	16.3	14.6	15.2	20.1	20.7	12.1
Paris	17.2	16.7	17.5	17.9	19.1	21.1	22.9	24.4	28.3
Brussels	13.9	13.6	14.1	15.2	17.2	20.2	21.2	23.4	39.7
Amsterdam	12.4	12.2	13.1	14.7	16.7	19.2	22.4	25.1	47.8
Rotterdam	12.1	12.2	13.4	15.6	18.0	20.8	22.0	24.2	44.6
The Hague	12.7	12.5	13.2	14.4	16.2	18.7	20.8	23.3	43.3
Copenhagen	14.8	14.2	15.1	16.1	17.6	20.2	22.3	22.3	32.3
Stockholm	12.7	14.6	15.1	16.1	18.2	20.0	21.2	24.3	37.9
Christiania	13.5	11.9	12.9	15.3	17.5	19.0	22.3	19.9	35.2
St. Petersburg	20.8	24.1	25.6	23.7	25.8	25.6	27.0	32.9	22.2
Moscow	27.2	26.9	27.6	26.6	28.7	29.2	33.6	33.3	17.1
Berlin	15.6	14.7	15.5	17.0	18.1	20.5	22.5	26.6	41.7
Hamburg	14.7	14.2	14.8	16.3	17.3	24.2	25.3	25.2	41.3
Dresden	14.6	13.8	14.7	17.6	19.0	20.6	22.1	25.0	41.2
Breslau	19.5	19.1	20.8	23.7	26.3	27.8	28.8	31.3	33.5
Munich	15.8	15.9	17.5	21.0	23.9	25.8	28.3	30.4	42.4
Vienna	16.4	16.6	17.1	19.1	21.1	24.1	25.1	28.2	39.4
Prague	16.3	15.5	16.1	18.6	19.8	22.7	26.1	28.9	44.3
Budapest	19.4	18.4	19.5	19.8	21.6	25.5	30.8	31.5	38.1
Trieste	24.0	22.9	24.5	26.3	27.5	29.8	30.4	31.1	21.2
Milan	20.1	17.1	19.3	22.1	23.2	27.4	30.4	30.3	36.3
Turin	(1)	14.9	17.5	19.6	19.8	21.6	23.5	27.2	35.7
Venice	22.8	19.0	22.9	24.2	25.8	27.8	30.2	29.1	21.3
Bucharest	26.1	25.6	24.7	23.3	24.6	(1)	(1)	(1)	(1)
New York	15.1	16.0	17.0	18.9	20.3	24.6	25.8	27.5	38.2
Chicago	14.6	15.1	14.5	14.2	15.2	20.6	19.5	21.5	32.6
Philadelphia	16.5	[2] 16.8	[2] 17.7	18.1	19.2	21.1	20.6	22.3	[2] 20.6
Boston	17.1	17.2	17.9	18.8	21.1	23.5	23.4	24.7	27.5
Rio de Janeiro	20.4	20.6	22.5	26.3	29.2	38.2	33.1	30.5	26.2

[1] Figures not available. [2] Furnished by the Bureau of the Census.

Between the earliest quinquennial period shown (1881 to 1885) and the most recent (1906 to 1910) a marked reduction in the general death rate took place in nearly all countries and in all the cities included in the tables, the percentages of decrease for most of the cities being considerably greater than those for the majority of the countries. In the case of the two countries for which increased death rates are shown (Chile and the Province of Ontario) it is possible that defective registration during the earlier period may have been responsible for the apparently lower rates as compared with the later ones. The Netherlands and Prussia showed the largest percentages of decrease between the two periods (33.2 per cent and 31.9 per cent, respectively), followed closely by the Australian Commonwealth (31.8 per cent), where the rate for the period 1881 to 1885 (15.7) was lower than that of any other country except New Zealand (10.9) and Ontario (11.4). The rate of the latter may be disregarded on account of admittedly defective registration. The cities showing the greatest relative decrease in the death rate are Sydney (49.5 per cent), Amsterdam (47.8 per cent), Rotterdam (44.6 per cent), Prague (44.3 per cent), The Hague (43.3 per cent), and Munich (42.4 per cent).

The lowest percentages of reduction for any of the cities are for Toronto (12.1 per cent) and Edinburgh (14.3 per cent). For the American cities given in this table, the rates for which are based chiefly upon municipal reports, the percentage of decrease ranges from 38.2 per cent for New York to 20.6 per cent for Philadelphia.

In comparing the rates for these foreign countries and cities it should be borne in mind that the figures, like the rates given for American states and cities, are crude rates only, uncorrected for differences in the composition of the population with respect to sex and age. The population of certain cities is favorably affected by large accessions of persons in early or middle life, which would tend to make the rates of such cities lower than those of cities dependent to a greater extent upon natural increase. The proportion of aged persons in the population has usually a greater influence in raising the general death rate than the proportion of young children, and rapidly growing cities have comparatively small populations at advanced ages.

SPECIFIC AND STANDARDIZED DEATH RATES.

All the death rates given in the preceding text and also those in Tables 1, 3, and 5, and in the annual reports and bulletins heretofore published, are general, gross, or crude death rates. These terms do not signify that the rates were computed without due care, or that they may not properly be used for many important purposes, but indicate simply that the rates are based upon the total deaths and the total population, without regard to the age and sex constitution of the latter. For populations similarly constituted, the crude rates afford valuable comparisons. The total loss by death in proportion to population is correctly shown by such rates, and the difference between the crude birth rate and the crude death rate represents the natural increase of population. Crude rates will always be used, at least as a first step to the more refined analysis of mortality statistics.

There may be unfairness, however, in the comparison of crude death rates derived from populations very differently constituted. It is known that the death rate of females is much lower than the death rate of males, and that the death rates of children under 5 years of age and of elderly persons are much higher than those of children over 5 years of age and of persons in early and middle adult life. Thus, if two populations are numerically equal and the death rates are the same for each age group, by sex, the population with a larger proportion of males, of

young children (under 5 years of age), and of elderly persons, will have a larger number of deaths and hence will show a higher crude death rate. In some cases the sanitary conditions might be precisely the same and yet the difference in the crude death rates might lead to the conclusion that one area was much more healthful than the other. Therefore it is desirable to study the mortality by means of more precise ratios than the crude death rates.

SPECIFIC DEATH RATES.

A "specific death rate" may be technically defined as a death rate based upon a specified or limited group of population. As the age is the most important single factor affecting mortality, specific rates are primarily those of certain age groups. Sex should also be taken into consideration, and the most useful specific rates are those showing the relation of the deaths, by sex, of certain age groups to the corresponding population.

In the table on pages 14 to 15 specific death rates for 1911 are shown, by sex, for the 11 age groups employed in the annual reports of the Registrar-General of England and Wales, beginning with that comprising children under 5 years of age and ending with that comprising persons 75 years of age and over. The crude death rate at all ages is also shown, and the specific death rates of infants under 1 year of age (not the true infantile mortality) and of children from 1 to 4 years of age. The areas for which rates are given are the registration states for 1911, with aggregates for the group and also for the group of states included in the registration area in the calendar year 1900, and the cities having 100,000 population or more in 1910.

The death rates in the table on pages 14 and 15, except those for all ages, are specific rates based upon the deaths, by sex, in each age group and the population estimated as of July 1, 1911, distributed in each age group according to the proportions shown by the census of 1910. As usual, population of unknown ages is distributed according to proportions shown for known ages.

The group of registration states for the year 1911 includes the District of Columbia (shown as the city of Washington in the list of cities) and does not include the municipalities of North Carolina, population data not being available for the latter. Specific rates, like general rates, are affected, in some cases to a marked extent, by the inclusion of deaths of nonresidents and, perhaps, by incompleteness of registration. The rates shown for the state of Washington,[1] and, perhaps, for some other states, may be somewhat below the truth, owing to the difficulty of procuring complete returns of deaths from very sparsely settled territory. The rates for the cities, however, should be accurate. There is no reason why all deaths should not be registered in a city of considerable size.

The instructions under which the returns are made to this bureau require the reporting of all deaths, even those occurring during the first few days of life, whether the children were prematurely born or not. Unfortunately deaths of children prematurely born were not returned for Rochester, and the absence or small number of deaths of infants under 1 day old in Scranton and Memphis indicates that some deaths of infants were not reported. Hence the death rates of children under 1 year of age for these cities, and to a less extent those of children under 5 years of age, and the total death rates, are not comparable with those of cities for which all deaths are returned.[2]

In this preliminary study of specific rates no attempt is made to differentiate the mortality by color. Reference to the subject is made upon another page, and in a subsequent report it will be possible to present extended comparisons of the specific death rates of the white and colored population. The death rate of the colored is much higher than that of the white. In the tables of this section of the bulletin states and cities in which the colored population formed as much as 10 per cent of the total are designated by asterisks (*). The rates shown relate to the total population and indicate the effect of the incidence of mortality upon each age and sex group of the population as a whole.

For some years past, among other valuable tables of international statistics in the annual reports of the Registrar-General of England and Wales, there have been included tables showing the specific death rates of males and females in certain countries for 11 age groups. These data, which as a rule are based on the mean of the deaths registered for a period of three years, of which the median year is that of the latest available census (1900 or 1901), are reproduced in the table on pages 16 and 17, with similar specific rates computed by the Bureau of the Census for the registration area of the United States, its main subdivisions, and the registration states for the calendar year 1900.

[1] See note on p. 10. [2] See p. 26.

CRUDE DEATH RATES AT ALL AGES AND SPECIFIC DEATH RATES FOR 11 AGE GROUPS (WITH SUBDIVISION OF OVER IN

[States or cities in which 10 per cent or more of the inhabitants

	AREA.	DEATH RATE[1] PER 1,000 POPULATION: 1911																
		Both sexes.														Males.		
		All ages.	Under 1 year.	1 to 4 years.	Under 5 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 34 years.	35 to 44 years.	45 to 54 years.	55 to 64 years.	65 to 74 years.	75 years and over.	All ages.	Under 1 year.	1 to 4 years.
	REGISTRATION STATES[2]	13.9	112.9	11.8	32.9	3.1	2.2	3.6	5.2	6.4	8.9	13.6	26.2	55.2	138.9	14.7	124.6	12.2
1	California	13.7	83.2	8.7	24.2	2.8	2.3	3.9	5.8	6.9	10.0	14.5	27.0	53.8	130.0	15.2	90.9	8.8
2	Colorado	12.9	101.8	10.0	29.1	3.1	2.7	3.6	7.2	9.1	9.9	13.6	24.3	52.0	134.3	14.5	112.1	10.0
3	Connecticut	15.4	130.9	13.3	38.6	3.3	2.4	3.2	4.8	6.0	9.2	14.7	29.6	59.3	140.7	16.2	145.9	13.2
4	Indiana	12.9	94.7	9.6	26.9	2.8	2.2	3.9	5.6	6.0	7.8	10.8	22.2	51.4	137.2	13.4	104.7	10.1
5	Kentucky*	13.2	87.2	12.6	28.1	3.0	2.4	5.3	7.3	8.1	9.3	12.7	22.3	49.7	131.7	13.3	94.1	12.7
6	Maine	16.1	110.9	9.6	30.7	2.5	2.1	3.9	5.5	6.1	7.9	11.6	24.4	50.5	142.6	16.6	129.6	10.5
7	Maryland*	15.8	142.1	14.1	40.0	3.2	2.5	4.5	6.2	7.9	10.0	15.8	29.1	59.8	154.5	16.8	150.3	15.0
8	Massachusetts	15.3	143.3	13.1	41.1	2.9	2.1	3.3	4.4	5.9	8.9	14.2	29.8	60.5	141.2	16.2	158.8	13.6
9	Michigan	13.2	111.4	9.4	30.6	3.0	2.4	3.3	5.0	5.7	6.9	11.4	21.8	50.8	137.1	14.0	126.8	9.7
10	Minnesota	10.5	83.4	6.9	22.4	2.5	2.0	3.3	4.5	5.6	6.9	10.8	20.6	44.3	122.7	11.2	93.6	7.5
11	Missouri	13.1	95.7	12.2	29.3	3.1	2.2	3.9	5.7	6.8	8.7	13.4	24.2	51.8	134.0	13.9	106.7	12.4
12	Montana	10.2	86.4	8.6	24.6	3.1	2.8	3.6	4.2	5.6	8.8	13.3	23.7	45.1	122.4	11.1	93.1	9.7
13	New Hampshire	17.1	150.3	12.0	41.1	3.3	2.4	3.6	4.6	5.8	7.9	12.9	24.5	51.2	144.8	17.6	160.9	11.7
14	New Jersey	14.7	131.5	14.2	38.9	3.5	2.1	3.3	5.2	6.3	9.6	15.0	30.7	61.8	141.8	15.6	145.5	14.8
15	New York	15.5	128.8	14.6	38.9	3.6	2.2	3.5	5.0	6.8	10.7	16.7	31.9	62.4	147.2	16.6	140.1	15.3
16	Ohio	13.1	99.0	9.9	28.2	3.0	2.2	3.4	5.1	6.0	7.9	12.0	22.5	50.6	135.9	13.7	108.8	10.3
17	Pennsylvania	14.2	124.8	13.5	37.3	3.3	2.1	3.6	5.2	6.2	8.8	13.7	26.9	58.1	144.9	15.0	138.6	14.1
18	Rhode Island	15.5	138.6	13.7	40.8	3.6	2.0	3.1	4.9	6.3	9.7	15.5	31.7	65.0	152.2	16.4	156.1	14.5
19	Utah	10.3	72.9	7.7	21.2	2.8	2.3	2.9	3.8	5.7	8.1	11.7	20.9	48.3	122.9	11.1	82.5	8.5
20	Vermont	15.8	102.0	7.9	27.8	2.4	1.6	3.8	4.5	5.8	7.3	12.3	25.9	54.2	141.1	16.2	109.8	8.4
21	Washington	8.9	64.6	6.9	18.6	2.4	2.2	3.5	4.3	4.8	6.3	10.3	19.0	43.6	109.8	9.3	72.1	7.1
22	Wisconsin	11.5	98.4	7.6	26.1	2.4	1.9	2.8	4.2	5.3	6.4	10.1	19.6	45.7	126.9	12.3	108.8	8.1
23	States included in registration area in 1900.[3]	14.9	125.5	12.8	36.6	3.2	2.2	3.5	5.0	6.3	9.4	14.5	28.4	58.3	143.0	15.8	138.6	13.3
	CITIES OF 100,000 POPULATION OR OVER IN 1910.																	
24	Birmingham, Ala.*	18.2	136.1	24.2	47.4	4.8	3.4	7.4	11.3	12.2	16.6	23.3	37.6	72.3	183.0	18.9	146.6	26.9
25	Los Angeles, Cal	14.5	100.1	11.5	30.1	2.8	2.8	4.2	6.7	8.1	10.6	16.2	27.1	57.1	131.9	16.7	112.0	11.3
26	Oakland, Cal	12.7	87.2	10.2	26.6	3.1	1.7	2.6	5.1	5.1	7.7	12.7	27.0	55.7	138.1	13.3	96.4	10.8
27	San Francisco, Cal	15.2	104.8	11.4	31.1	3.2	2.7	3.3	5.0	6.5	11.7	21.2	38.9	69.4	169.8	16.8	116.2	12.4
28	Denver, Colo	15.5	131.9	12.7	37.0	3.5	3.0	3.5	7.2	10.3	12.3	16.4	31.7	63.2	158.6	18.1	143.7	13.4
29	Bridgeport, Conn	13.9	138.4	12.5	40.5	2.5	2.0	3.4	3.9	5.7	9.6	18.4	29.3	65.2	148.2	14.4	155.4	13.7
30	New Haven, Conn	16.7	133.9	14.9	41.0	3.5	2.6	3.8	5.0	7.9	11.6	16.7	39.7	74.6	140.0	17.2	136.6	14.9
31	Washington, D. C.*	18.7	170.0	15.9	47.6	3.6	3.3	5.0	8.1	8.7	13.3	19.3	36.1	71.6	163.4	21.2	187.2	14.7
32	Atlanta, Ga.*	19.8	138.1	24.2	48.7	4.9	3.7	8.8	11.4	12.0	17.3	26.9	39.6	79.4	158.3	19.8	135.0	26.2
33	Chicago, Ill	14.5	123.3	16.0	39.5	4.7	2.6	3.7	5.3	6.9	11.4	19.3	35.1	63.6	144.2	16.4	142.7	17.1
34	Indianapolis, Ind	14.7	105.8	11.1	30.5	3.2	3.5	5.0	6.6	7.1	10.4	16.7	31.1	66.7	151.3	16.0	116.6	13.0
35	Louisville, Ky.*	16.1	115.5	16.4	36.2	3.7	2.6	5.4	7.0	9.1	13.0	19.2	35.4	65.3	141.3	18.0	135.5	16.6
36	New Orleans, La.*	20.4	152.6	17.9	46.7	3.7	3.2	5.9	10.2	12.5	18.9	27.5	48.4	72.4	149.1	23.1	166.4	18.6
37	Baltimore, Md.*	18.4	189.2	18.2	51.8	4.0	2.8	4.7	6.4	9.4	12.4	21.0	35.9	71.9	161.4	20.3	199.4	19.7
38	Boston, Mass	17.1	160.9	16.9	47.6	3.7	2.1	3.8	4.7	7.5	12.1	19.6	37.9	71.0	141.7	18.4	177.3	18.2
39	Cambridge, Mass	15.2	125.6	15.4	39.1	4.3	3.5	4.6	3.8	5.5	9.0	16.0	29.4	64.0	148.8	15.9	156.9	16.4
40	Fall River, Mass	17.4	239.5	23.2	74.0	2.8	2.3	2.7	4.6	5.3	9.5	12.3	32.0	61.2	123.9	18.6	264.9	21.4
41	Lowell, Mass	17.7	203.4	19.6	60.6	3.3	2.0	3.5	4.8	6.8	10.6	16.2	34.6	75.4	150.5	18.6	228.6	20.0
42	Worcester, Mass	15.7	136.0	11.5	38.9	3.4	3.0	3.2	4.8	5.8	10.2	16.3	33.4	73.6	167.0	16.8	154.3	10.8
43	Detroit, Mich	14.4	168.8	14.6	47.7	4.5	2.5	3.6	5.3	6.2	8.0	15.7	27.7	59.3	144.8	15.2	188.6	14.8
44	Grand Rapids, Mich	13.6	107.2	11.6	32.3	3.3	2.6	2.5	4.9	5.8	7.2	12.7	28.1	60.4	152.0	14.6	122.7	12.3
45	Minneapolis, Minn	11.5	106.4	9.6	30.0	3.3	2.1	4.2	4.5	5.5	8.4	13.5	26.9	49.1	133.5	12.3	120.9	9.9
46	St. Paul, Minn	10.9	115.5	9.2	31.2	3.4	2.0	2.9	4.0	5.3	7.9	13.1	25.7	59.8	122.8	11.9	127.9	11.0
47	Kansas City, Mo	15.4	145.7	11.1	38.9	3.8	2.8	5.0	6.9	8.2	12.3	17.6	35.2	64.4	154.4	16.8	158.7	9.8
48	St. Louis, Mo	15.4	123.8	16.0	38.3	4.6	2.7	4.0	5.8	7.7	10.8	20.6	35.4	68.1	148.1	17.5	139.6	16.6
49	Omaha, Nebr	14.3	103.3	9.5	28.2	4.3	4.2	4.8	6.0	7.9	11.4	18.5	35.4	66.1	164.0	16.2	131.0	10.9
50	Jersey City, N. J	15.8	143.4	18.0	44.5	4.0	2.4	3.6	5.5	8.6	12.3	19.9	39.8	67.2	132.6	17.3	161.4	18.0
51	Newark, N. J	14.8	122.3	14.9	38.7	3.5	1.6	3.5	4.9	6.3	11.7	18.1	37.8	70.3	137.7	16.4	137.9	16.0
52	Paterson, N. J	14.6	117.7	12.2	33.9	4.4	3.0	3.1	5.6	6.7	11.0	17.6	39.2	67.1	138.7	16.0	123.2	12.8
53	Albany, N. Y	20.4	162.9	11.1	41.6	6.2	2.6	5.0	5.8	9.9	14.6	23.3	45.0	74.7	173.6	22.5	178.3	11.5
54	Buffalo, N. Y	14.5	140.6	11.9	39.2	3.0	2.5	3.8	5.3	6.3	10.1	16.9	34.4	66.1	142.4	15.9	159.2	12.4
55	New York, N. Y	15.2	130.6	17.4	42.0	3.8	2.1	3.5	4.8	7.1	12.3	19.9	38.6	72.0	145.3	16.6	140.1	18.2
56	Rochester, N. Y	14.4	105.5	16.2	35.0	4.3	2.7	3.1	4.7	5.4	8.6	16.3	29.1	68.7	161.4	15.2	125.5	16.4
57	Syracuse, N. Y	14.3	146.9	13.4	41.9	3.7	2.7	2.5	3.7	5.9	8.7	14.0	29.3	58.0	140.0	15.1	181.0	13.5
58	Cincinnati, Ohio	16.5	113.1	15.1	35.6	4.7	2.3	4.2	7.6	8.7	13.0	20.4	33.7	61.9	152.0	19.2	125.7	15.4
59	Cleveland, Ohio	13.8	123.7	14.7	38.8	4.5	2.4	3.2	4.6	6.3	10.6	16.1	31.8	60.4	135.9	15.0	136.8	15.6
60	Columbus, Ohio	14.3	121.8	9.0	31.3	4.4	3.5	5.2	5.6	7.3	10.8	16.7	29.5	67.2	130.0	15.0	136.6	9.9
61	Dayton, Ohio	13.7	118.3	7.7	30.7	2.2	1.8	5.0	5.7	5.5	8.8	15.2	29.1	57.8	155.4	14.4	120.8	7.3
62	Toledo, Ohio	14.9	119.3	10.6	32.6	3.9	3.0	3.5	5.2	8.1	10.9	15.6	34.7	68.1	148.6	16.8	131.8	12.2
63	Portland, Oreg	10.9	101.9	8.7	29.0	4.5	1.4	3.9	4.0	5.4	7.3	11.2	27.0	58.2	132.5	11.5	120.7	9.8
64	Philadelphia, Pa	16.6	141.9	18.8	45.3	4.3	2.2	3.7	5.9	7.4	11.4	18.2	35.0	68.4	150.0	17.9	155.8	19.9
65	Pittsburgh, Pa	14.9	141.4	17.3	44.3	4.3	2.4	3.7	6.0	6.8	10.4	17.6	33.0	70.8	145.9	16.3	152.7	17.7
66	Scranton, Pa	14.8	112.4	13.7	35.2	2.6	2.6	4.7	6.1	7.9	12.2	20.0	40.0	73.1	138.4	16.7	128.9	12.3
67	Providence, R. I	15.6	137.5	14.0	40.9	3.8	2.0	3.4	5.4	6.7	10.6	17.0	34.2	66.9	139.8	16.8	165.6	15.5
68	Memphis, Tenn.*	21.3	152.6	21.4	48.6	6.8	4.7	9.6	13.6	14.2	19.8	28.9	49.4	66.6	155.2	23.2	158.1	22.7
69	Nashville, Tenn.*	20.5	158.3	30.8	57.6	4.9	4.5	7.5	10.6	13.0	14.6	23.7	37.6	74.3	157.2	21.6	150.2	35.1
70	Richmond, Va.*	21.0	197.6	20.4	61.5	3.9	2.6	7.0	9.2	11.5	16.4	26.7	50.5	76.0	155.4	22.9	216.0	21.7
71	Seattle, Wash	8.8	78.6	8.1	22.4	2.5	1.9	3.2	3.8	4.6	6.4	11.8	22.5	47.9	106.9	9.6	101.2	9.5
72	Spokane, Wash	11.6	97.8	8.3	28.6	2.4	3.4	3.6	6.5	6.3	7.5	13.8	27.4	62.8	141.5	11.5	104.6	8.3
73	Milwaukee, Wis	11.9	143.2	11.1	38.9	3.0	2.0	2.5	4.4	5.3	6.9	11.9	24.5	52.2	126.3	13.1	154.9	12.5

[1] Exclusive of stillbirths.

[2] Includes District of Columbia, but excludes North Carolina.

THE FIRST QUINQUENNIUM), BY SEX, FOR THE REGISTRATION STATES AND CITIES OF 100,000 POPULATION OR 1910: 1911.

in 1910 were colored are indicated by asterisks (*).]

DEATH RATE [1] PER 1,000 POPULATION: 1911—continued.

Males—Continued.											Females.														
Under 5 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 34 years.	35 to 44 years.	45 to 54 years.	55 to 64 years.	65 to 74 years.	75 years and over.	All ages.	Under 1 year.	1 to 4 years.	Under 5 years.	5 to 9 years.	10 to 14 years.	15 to 19 years	20 to 24 years.	25 to 34 years.	35 to 44 years.	45 to 54 years.	55 to 64 years.	65 to 74 years.	75 years and over.	
35.8	3.2	2.3	3.8	5.4	6.7	9.8	15.1	28.5	58.3	142.0	13.0	100.9	11.3	30.0	3.0	2.1	3.5	5.0	6.0	7.9	12.0	23.7	52.0	136.1	
26.0	2.8	2.5	3.9	6.2	7.6	11.5	16.6	30.7	58.1	138.7	11.7	75.2	8.7	22.4	2.8	2.2	3.8	5.2	6.0	7.9	11.5	22.0	48.2	118.5	1
31.3	3.0	2.7	4.0	8.1	10.6	11.2	15.8	28.5	57.1	136.6	11.0	91.1	10.1	26.8	3.3	2.8	3.1	6.1	7.2	8.3	10.5	18.4	45.3	131.6	2
42.0	3.3	2.8	3.6	5.2	6.4	10.2	16.4	32.6	62.8	145.4	14.6	115.4	13.3	35.2	3.3	2.1	2.8	4.4	5.5	8.2	12.8	26.6	56.1	137.1	3
29.3	2.8	2.4	3.8	5.4	5.8	7.8	11.1	23.7	52.8	138.1	12.4	84.5	9.1	24.5	2.7	2.0	4.0	5.8	6.1	7.7	10.5	20.5	49.8	136.2	4
29.5	3.0	2.3	4.5	7.1	7.7	9.2	13.3	23.2	51.0	128.5	13.0	80.1	12.5	26.6	3.0	2.5	6.0	7.5	8.6	9.5	12.1	21.3	48.3	134.8	5
35.2	2.5	2.5	4.3	5.9	6.0	7.7	12.2	24.8	50.9	145.0	15.5	92.1	8.7	26.2	2.5	1.8	3.6	5.2	6.2	8.1	10.9	24.0	50.1	140.4	6
42.7	3.3	2.7	4.5	6.4	8.7	10.9	17.2	31.6	64.7	159.5	14.9	133.4	13.1	37.2	3.0	2.3	4.6	5.9	7.2	9.2	14.2	26.5	55.1	150.7	7
44.9	3.0	2.1	3.4	5.1	6.2	9.9	15.7	32.7	68.2	148.6	14.5	127.4	12.5	37.2	2.8	2.1	3.2	3.8	5.7	8.0	12.8	27.1	54.2	136.1	8
34.0	3.2	2.6	3.6	4.8	5.6	7.0	12.0	23.2	53.1	143.8	12.4	95.6	9.0	27.0	2.8	2.1	2.9	5.1	6.0	6.8	10.7	20.1	48.3	130.1	9
25.0	2.6	2.0	3.5	4.7	5.8	7.1	11.4	22.6	48.9	128.8	9.6	72.9	6.2	19.9	2.3	2.0	3.1	4.2	5.3	6.6	10.0	18.2	38.9	116.4	10
31.7	3.2	2.4	3.8	5.6	6.8	9.3	14.7	26.5	54.0	134.9	12.2	84.4	12.1	26.9	3.0	2.1	3.9	5.7	6.7	8.0	11.8	21.5	49.4	133.0	11
27.2	3.4	2.6	3.5	4.2	5.8	9.8	15.5	24.9	47.0	129.3	8.9	79.2	7.4	22.0	2.8	3.0	3.7	4.3	5.1	6.9	8.7	21.1	41.6	110.5	12
43.5	3.4	2.3	3.9	4.8	5.4	7.9	12.8	27.0	56.8	156.5	16.6	139.6	12.2	38.7	3.1	2.4	3.4	4.4	6.2	7.0	12.9	22.0	46.3	135.0	13
42.4	3.6	2.1	3.6	5.7	6.9	11.0	16.8	33.6	65.1	144.8	13.7	117.0	13.5	35.2	3.4	2.1	3.1	4.7	5.8	8.1	13.0	27.8	58.6	139.5	14
42.1	3.8	2.4	3.9	5.4	7.4	12.3	19.1	35.3	65.6	151.1	14.4	117.1	13.9	35.8	3.3	2.1	3.2	4.6	6.1	9.0	14.3	28.6	59.4	144.1	15
30.5	3.2	2.2	3.4	5.3	6.4	8.7	13.4	24.2	53.0	135.1	12.4	88.9	9.5	25.9	2.8	2.1	3.4	4.9	5.6	7.0	10.6	20.6	48.1	136.7	16
40.9	3.4	2.3	3.9	5.5	6.5	9.9	15.6	30.1	62.1	147.9	13.3	110.6	12.9	33.7	3.3	2.0	3.2	5.0	5.8	7.5	11.6	23.6	54.3	142.4	17
45.6	4.3	1.9	3.0	5.2	6.6	10.8	17.9	33.6	69.2	164.3	14.7	120.9	13.0	36.0	3.0	2.1	3.2	4.7	6.0	8.7	13.2	29.9	61.3	143.6	18
23.8	2.9	2.3	3.3	4.4	5.9	9.3	13.9	23.1	47.0	128.5	9.4	63.2	6.8	18.5	2.7	2.2	2.5	3.1	5.6	6.5	9.0	18.3	49.5	117.6	19
29.4	2.8	1.6	3.5	4.6	5.6	7.9	12.3	27.9	56.5	142.6	15.5	94.2	7.5	26.2	2.0	1.5	4.2	4.4	5.9	6.5	12.4	23.9	51.8	139.8	20
20.3	2.5	2.1	3.6	4.3	4.6	6.6	11.0	20.3	44.4	116.8	8.3	56.8	6.7	16.9	2.3	2.2	3.4	4.4	5.1	5.8	9.2	16.8	42.5	100.8	21
28.6	2.5	1.9	3.1	4.5	5.5	6.9	11.2	21.3	50.1	130.2	10.5	87.8	7.2	23.5	2.4	2.0	2.5	3.9	5.0	5.9	8.9	17.7	40.9	123.4	22
39.8	3.4	2.4	3.7	5.3	6.7	10.4	16.1	30.9	61.6	147.4	14.0	112.1	12.2	33.3	3.1	2.1	3.3	4.7	6.0	8.3	12.9	26.0	55.1	139.2	23
52.1	5.0	4.1	7.2	11.9	11.7	16.9	25.1	38.4	75.4	170.6	17.5	124.9	21.5	42.5	4.6	2.7	7.6	10.7	12.8	16.4	21.0	36.7	69.7	191.5	24
33.0	2.2	3.6	4.7	7.7	9.8	13.6	18.8	30.6	64.0	147.1	12.3	87.4	11.6	27.1	3.3	2.0	3.8	5.8	6.2	7.5	13.4	23.5	50.2	117.8	25
28.6	4.0	2.2	3.2	5.6	6.2	7.8	13.5	25.3	57.5	147.1	11.9	78.1	9.7	24.5	2.3	1.3	2.1	4.7	3.7	7.5	11.7	28.9	53.9	129.6	26
34.6	3.9	2.6	3.0	5.7	6.8	13.2	24.8	46.4	76.9	184.2	13.2	92.6	10.3	27.5	2.4	2.8	3.5	4.0	6.1	9.3	15.8	28.9	61.0	155.4	27
41.0	2.9	3.3	3.7	7.7	13.2	14.3	19.5	40.2	76.4	172.1	12.9	119.2	12.0	33.1	4.0	2.8	3.4	6.7	7.3	10.2	12.7	22.6	50.7	147.2	28
45.2	1.7	2.1	3.8	3.2	5.3	10.8	21.4	32.8	68.9	149.5	13.3	121.2	11.3	35.8	3.2	1.8	3.0	4.5	6.1	8.2	15.0	25.9	62.3	147.3	29
42.1	4.0	3.6	4.6	4.5	9.0	13.4	17.3	40.4	79.5	132.9	16.2	131.0	14.8	39.9	3.1	1.5	3.0	5.5	6.7	9.6	16.1	39.1	70.3	145.2	30
49.8	3.3	4.0	5.0	8.5	10.6	16.8	23.2	41.2	86.5	175.3	16.4	153.1	17.2	45.4	3.9	2.6	5.1	7.8	7.0	10.2	15.8	31.8	58.0	154.1	31
50.4	4.6	3.7	7.7	10.3	10.4	18.2	31.0	37.6	91.6	162.2	19.7	141.4	22.2	47.0	5.3	3.7	9.7	12.3	13.4	16.3	23.3	41.4	69.6	155.6	32
44.6	4.9	2.8	4.2	6.0	7.6	13.8	23.4	41.8	72.2	147.7	12.5	103.6	14.9	34.3	4.4	2.4	3.2	4.7	6.0	8.6	14.6	28.0	55.6	141.6	33
34.3	4.0	3.5	4.2	6.6	7.7	11.3	19.8	34.8	77.7	151.1	13.4	94.7	9.0	26.6	2.4	3.5	5.8	6.6	6.5	9.5	13.5	27.3	56.3	151.4	34
40.2	3.8	3.0	4.9	7.4	10.1	15.9	23.2	42.9	75.5	147.8	14.3	95.5	16.3	32.1	3.7	2.2	5.9	6.7	8.1	10.2	15.5	28.8	57.3	136.7	35
50.4	4.1	3.9	6.1	11.8	15.6	22.3	33.6	58.2	85.5	163.1	17.9	138.6	17.1	43.0	3.4	2.5	5.8	8.8	9.6	15.6	21.5	40.1	62.9	141.0	36
55.2	4.4	3.3	4.4	7.3	11.0	14.2	24.7	41.6	82.9	176.1	16.7	178.7	16.6	48.4	3.6	2.3	5.0	5.7	8.0	10.7	17.5	30.9	63.4	152.2	37
52.4	3.9	2.1	3.8	5.3	8.5	14.5	22.1	41.0	81.1	147.6	15.8	143.8	15.7	42.7	3.6	2.1	3.9	4.1	6.6	9.8	17.2	35.2	63.4	138.1	38
45.9	5.3	2.9	4.3	2.6	5.4	10.3	16.6	32.4	73.0	154.5	14.5	94.4	14.3	32.0	3.2	4.1	4.9	4.8	5.7	7.8	15.6	27.0	57.5	145.7	39
79.8	3.8	2.0	2.7	4.6	5.2	9.5	11.3	36.8	67.8	126.7	16.3	212.5	25.0	68.1	1.8	2.7	2.8	4.6	5.4	9.5	13.2	27.8	55.9	121.6	40
65.7	3.4	3.2	3.9	5.8	7.2	11.9	16.8	33.8	87.2	162.6	16.7	178.5	19.1	55.3	3.3	0.9	3.0	3.9	6.3	9.3	15.8	35.3	66.5	143.6	41
42.7	2.7	2.9	3.8	5.0	6.2	11.6	17.7	41.0	77.0	202.9	14.6	116.6	12.2	34.9	4.1	3.0	2.7	4.5	5.3	8.7	14.9	26.3	70.7	142.9	42
52.0	4.8	2.8	4.2	5.1	5.9	9.0	18.1	29.3	64.7	162.8	13.6	148.7	14.4	43.2	4.2	2.3	3.0	5.4	6.5	6.9	13.1	26.0	54.7	131.1	43
36.5	3.3	2.7	2.9	4.0	5.2	8.0	13.7	29.0	68.5	171.0	12.7	91.6	11.0	28.2	3.3	2.5	2.1	5.6	6.5	6.4	11.6	27.2	52.7	135.7	44
32.8	3.4	2.1	5.6	4.0	5.6	8.6	13.8	31.2	59.7	145.1	10.6	92.1	9.3	27.1	3.1	2.1	3.0	5.0	5.5	8.3	13.2	21.8	38.5	123.9	45
35.6	3.7	1.8	2.7	4.7	5.9	8.6	14.0	28.5	68.5	134.3	9.7	102.0	7.5	26.7	3.0	2.2	3.1	3.4	4.5	7.2	11.9	22.5	51.3	113.4	46
40.7	4.4	3.5	5.3	7.0	9.0	14.0	18.6	41.6	70.7	154.6	13.9	132.2	12.4	37.0	3.1	2.0	4.8	6.9	7.4	10.4	16.4	27.8	58.4	154.2	47
42.0	4.9	2.8	4.4	6.5	8.7	13.2	25.2	42.7	79.6	164.9	13.2	107.7	15.3	34.5	4.2	2.6	3.6	5.2	6.6	8.3	15.6	28.1	58.0	135.3	48
34.8	3.7	4.9	5.5	8.1	7.2	11.5	20.9	44.2	79.6	175.6	12.2	75.6	8.0	21.6	4.9	3.5	4.1	3.8	8.7	11.3	15.4	25.2	50.6	153.6	49
48.2	4.6	2.4	3.6	5.9	9.6	14.7	23.1	43.5	78.0	129.9	14.3	124.8	18.0	40.7	3.4	2.5	3.5	5.1	7.6	9.6	16.4	36.2	57.7	134.5	50
43.5	3.7	1.9	3.7	4.9	7.3	13.9	21.7	44.7	74.6	141.3	13.3	105.9	13.8	33.9	3.2	1.2	3.3	4.9	5.2	9.4	14.2	31.4	66.8	135.3	51
35.5	4.8	2.5	3.6	5.8	7.5	12.4	21.3	47.4	73.2	150.5	13.3	112.1	11.6	32.4	4.0	3.5	2.7	4.6	5.9	9.5	13.9	31.9	61.7	129.6	52
44.6	5.3	3.2	6.1	7.0	11.7	17.3	27.3	51.6	89.3	171.9	18.5	147.3	10.7	38.5	7.0	2.1	4.0	4.6	8.4	12.1	19.7	39.1	62.6	174.8	53
43.8	3.2	3.0	4.6	5.9	7.1	11.6	19.9	41.1	67.8	146.4	13.0	121.5	11.3	34.5	2.7	2.0	3.1	4.6	5.3	8.5	13.7	27.8	64.7	139.7	54
44.9	4.1	2.2	3.9	5.1	7.8	14.5	23.3	43.8	77.0	149.4	13.8	120.7	16.5	39.1	3.6	2.1	3.1	4.5	6.2	10.0	16.2	33.6	67.6	142.3	55
39.9	4.9	3.0	3.2	4.6	5.9	8.9	19.8	31.4	72.9	179.8	13.6	84.6	15.9	30.2	3.7	2.4	3.0	4.8	4.9	8.3	12.9	27.1	65.4	148.4	56
49.9	3.2	2.5	2.4	3.9	6.7	9.6	15.8	31.5	57.7	157.9	13.4	110.4	13.3	33.6	4.2	2.9	2.5	3.5	5.2	7.7	12.3	27.4	58.3	128.6	57
38.2	5.1	2.7	4.5	9.1	11.1	17.3	26.2	40.9	78.4	162.5	13.9	100.4	14.8	33.0	4.2	2.0	3.8	6.3	6.4	8.9	14.8	27.3	49.3	145.5	58
42.2	4.6	2.3	3.7	4.9	6.9	12.0	19.3	36.4	67.4	156.3	12.6	110.3	13.8	35.3	4.5	2.4	2.9	4.2	5.7	9.0	12.5	27.2	54.5	121.4	59
34.4	4.9	3.9	5.5	5.5	7.8	11.6	17.3	31.7	73.3	150.7	13.6	107.3	8.1	28.0	3.9	3.1	5.0	5.6	6.8	9.9	16.0	27.3	62.1	116.0	60
30.9	2.3	2.5	6.3	5.9	5.7	10.2	16.3	30.2	66.6	171.1	13.0	115.7	8.1	30.6	2.1	1.1	3.8	5.4	5.4	7.2	14.1	28.0	49.9	144.0	61
36.6	5.0	3.0	3.9	6.3	9.4	12.6	18.4	39.0	79.7	148.4	13.0	106.1	9.0	28.5	2.9	2.9	3.2	4.2	6.9	9.0	12.6	30.3	56.8	148.9	62
34.3	4.2	1.2	3.7	4.7	5.1	7.7	12.9	30.2	62.3	132.4	10.0	82.0	7.5	23.5	4.7	1.5	4.0	3.2	5.8	6.5	8.3	22.0	53.5	132.7	63
49.3	4.5	2.3	4.3	6.0	7.8	13.3	21.4	40.1	75.4	155.8	15.4	127.7	17.7	41.2	4.1	2.1	3.2	5.9	6.9	9.5	15.0	30.4	62.9	146.4	64
47.3	4.7	2.4	4.4	6.7	7.5	12.5	21.2	37.7	77.7	152.3	13.5	129.5	16.9	41.2	4.0	2.4	3.1	5.2	6.0	8.0	13.5	28.6	64.7	141.6	65
38.0	3.0	2.0	7.1	7.4	9.7	14.5	22.9	50.1	79.4	123.1	12.9	95.5	15.0	32.5	2.3	3.2	2.3	4.8	6.0	9.7	16.6	29.8	67.5	149.8	66
48.3	4.6	2.0	3.2	6.5	7.5	11.7	19.9	36.4	70.7	149.0	14.4	109.8	12.4	33.7	3.1	2.0	3.7	4.4	5.9	9.5	14.3	32.1	63.9	134.1	67
50.9	7.4	4.1	9.1	13.9	15.8	21.9	33.7	51.7	73.1	190.7	19.4	146.8	20.0	46.2	6.3	5.2	10.0	13.4	12.4	17.3	23.4	47.1	61.0	128.5	68
60.2	5.4	4.1	7.3	11.7	13.4	14.6	24.3	41.2	78.1	166.3	19.6	167.3	26.6	55.0	4.3	4.8	7.7	9.6	12.6	14.6	23.0	34.2	71.1	150.1	69
67.1	3.5	2.6	6.8	9.7	12.4	17.6	26.9	62.9	93.0	196.9	19.3	179.1	19.2	55.9	4.3	2.7	7.1	8.7	10.7	15.3	26.5	40.4	62.8	129.3	70
27.9	2.4	1.7	2.3	3.6	4.3	7.3	13.5	26.6	52.4	122.5	7.8	55.9	6.6	16.8	2.6	2.1	4.1	4.0	5.0	5.0	9.0	16.5	42.6	91.8	71
30.0	2.8	3.9	4.0	6.8	6.1	6.5	15.8	24.7	63.2	127.3	11.6	90.8	8.3	27.1	1.9	3.0	3.1	6.1	6.6	9.0	10.8	31.4	62.4	156.2	72
43.5	2.9	2.2	2.9	5.0	5.8	8.6	13.7	27.3	62.1	118.5	10.8	130.5	9.6	34.1	3.1	1.8	2.1	3.8	4.9	5.1	10.1	21.7	43.5	132.3	73

[1] Includes Connecticut, the District of Columbia, Indiana, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Rhode Island, and Vermont.

STANDARDIZED OR CORRECTED DEATH RATES AT ALL AGES AND SPECIFIC DEATH RATES IN 11 AGE GROUPS, MAIN SUBDIVISIONS, AND THE REGISTRATION STATES, FOR THE YEAR

[Data for foreign countries chiefly from annual report of the Registrar-General of England and Wales, 1910.]

	AREA AND YEAR OR PERIOD OF YEARS.[1]	DEATH RATE PER 1,000 POPULATION.[2]											
		Both sexes.											
		All ages.[3]	Under 5 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 34 years.	35 to 44 years.	45 to 54 years.	55 to 64 years.	65 to 74 years.	75 years and over.
1	Russia (European) (1896–1898)	28.61	134.50	12.74	5.42	5.82	7.59	8.48	11.13	17.21	32.40	66.06	116.65
2	Spain (1900–1902)	26.53	104.14	8.60	4.31	7.13	9.35	9.23	11.16	15.93	32.45	78.33	210.71
3	Hungary (1899–1901)	24.87	91.96	11.26	5.57	6.87	8.99	8.70	11.07	16.83	34.04	72.52	170.58
4	Austria (1899–1901)	23.12	86.71	7.15	3.92	5.23	7.46	8.26	10.85	16.75	32.76	72.46	167.84
5	Bulgaria (1899–1901)	20.92	76.87	12.53	6.26	7.12	10.59	10.12	11.57	15.13	23.12	42.43	89.65
6	Italy (1900–1902)	20.23	74.84	6.25	3.45	5.05	6.82	7.26	8.65	12.38	25.51	65.55	179.50
7	Prussia (1899–1901)	19.70	73.95	5.00	2.81	3.95	5.24	6.18	9.23	14.91	29.01	65.41	159.56
8	Germany (1901)	19.52	74.19	4.52	2.67	3.89	5.21	6.29	9.15	14.57	28.53	63.71	157.79
9	Finland (1899–1901)	19.12	63.77	11.05	5.58	5.69	7.09	7.36	9.02	12.47	24.54	59.73	146.11
10	Scotland (1900–1902)	17.61	48.04	4.56	3.02	4.66	5.86	7.39	10.83	17.44	33.84	64.96	148.98
11	France (1900–1902)	17.50	47.64	4.75	3.28	5.18	7.48	7.97	10.31	15.07	27.80	63.79	172.35
12	England and Wales (1900–1902)	17.16	53.52	4.11	2.84	3.35	4.33	5.89	9.86	16.38	30.89	64.01	149.58
13	Switzerland (1899–1901)	16.86	46.07	3.84	2.55	4.17	5.68	6.60	9.41	15.67	31.09	69.74	160.56
14	Belgium (1899–1901)	16.78	54.77	4.08	2.34	3.90	5.56	6.20	8.45	13.76	26.28	60.39	155.34
15	Ireland (1900–1902)	16.59	37.22	4.35	3.38	5.41	6.91	8.77	10.72	15.29	29.59	65.09	168.58
16	Western Australia (1900–1902)	15.83	48.03	2.24	2.05	3.53	6.78	7.30	10.39	15.49	28.40	57.41	154.90
17	Netherlands (1898–1900)	15.40	51.24	3.59	2.39	3.84	5.11	5.79	7.71	11.58	23.48	55.68	140.58
18	Sweden (1899–1901)	13.88	37.48	5.68	3.87	5.10	6.49	6.72	7.88	11.02	19.47	45.53	129.97
19	Denmark (1900–1902)	13.63	38.31	3.69	2.89	3.89	4.93	5.53	7.59	11.76	21.62	50.68	140.52
20	Queensland (1900–1902)	13.29	29.92	2.09	1.96	3.96	6.38	7.66	9.93	14.54	26.20	56.98	126.21
21	New South Wales (1900–1902)	13.10	32.52	2.10	1.87	2.99	4.30	5.57	8.33	12.94	24.63	55.09	144.48
22	Victoria (1900–1902)	13.08	31.66	2.68	2.02	3.03	4.49	6.15	8.61	13.53	25.81	54.20	133.69
23	South Australia (1900–1902)	11.73	29.68	2.42	1.74	3.18	4.17	5.27	7.48	10.77	21.10	48.96	120.22
24	Tasmania (1900–1902)	11.44	24.41	1.98	1.99	3.32	4.41	4.53	7.49	10.28	20.90	52.09	148.37
25	New Zealand (1900–1902)	10.80	23.25	2.13	1.76	2.94	3.81	4.65	6.73	11.16	20.83	48.47	131.44
	United States (1900):												
26	The registration area	18.05	51.86	5.08	3.25	5.19	7.36	8.74	11.21	16.58	29.58	60.22	146.82
27	Registration states	17.04	50.02	4.66	2.99	4.85	6.84	8.23	10.32	15.03	27.35	56.61	142.61
28	Connecticut	17.37	52.76	4.53	2.92	4.91	6.34	7.62	9.68	15.35	29.12	57.79	148.46
29	District of Columbia	24.36	80.73	6.48	5.23	8.09	9.99	10.55	12.70	20.21	37.55	77.20	167.08
30	Indiana	14.37	37.18	4.20	3.03	5.43	7.34	7.34	8.23	11.49	21.83	51.34	139.09
31	Maine	14.85	44.07	4.06	2.91	5.60	7.04	7.00	8.30	10.73	21.89	48.22	135.13
32	Massachusetts	18.13	57.55	5.20	2.97	4.83	6.51	7.74	10.15	15.44	29.29	59.89	145.70
33	Michigan	13.90	38.27	3.68	2.79	4.61	6.24	7.02	7.61	10.92	20.94	49.58	136.64
34	New Hampshire	16.31	52.20	4.61	3.61	4.68	6.74	7.11	8.54	12.24	24.09	53.48	137.56
35	New Jersey	18.20	54.76	4.85	3.00	4.58	6.55	8.53	10.94	15.97	30.31	61.53	149.05
36	New York	18.26	53.30	4.98	2.94	4.54	6.96	9.15	11.96	17.57	30.21	59.12	142.77
37	Rhode Island	20.87	68.83	5.75	3.07	5.46	7.67	8.42	11.40	18.34	32.72	68.33	160.41
38	Vermont	13.80	36.01	3.19	2.61	5.11	6.03	6.90	8.97	10.86	22.74	47.57	137.42
39	Cities in registration states	20.14	60.66	5.43	3.13	5.02	7.20	9.19	12.37	18.94	34.45	68.22	155.04
40	Rural part of registration states	13.79	37.12	3.79	2.84	4.68	6.35	6.84	7.72	10.97	21.36	48.85	135.96
41	Registration cities in other states	20.14	55.33	5.83	3.73	5.80	8.25	9.58	12.77	19.69	34.80	69.82	160.61
42	All registration cities	20.15	58.04	5.63	3.44	5.42	7.73	9.39	12.57	19.31	34.62	69.00	157.60

[1] Foreign countries arranged in the order of their standardized or corrected death rates for persons of both sexes.

[2] The rates for foreign countries are based on the mean of the deaths registered for a period of three years (specified for each country in the stub) of which the median year is that of the latest available census and the population as enumerated at that census; the rates for the United States are based on the number of deaths returned for the calendar year 1900 and the population enumerated June 1, 1900.

BY SEX, FOR CERTAIN FOREIGN COUNTRIES AND FOR THE REGISTRATION AREA OF THE UNITED STATES, ITS 1900 OR NEAREST YEAR FOR WHICH DATA ARE AVAILABLE.

rates for the United States and specific rates for foreign countries (both sexes) added by the Bureau of the Census.]

DEATH RATE PER 1,000 POPULATION[2]—continued.

Males:												Females.												
All ages.[3]	Under 5 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 34 years.	35 to 44 years.	45 to 54 years.	55 to 64 years.	65 to 74 years.	75 years and over.	All ages.[3]	Under 5 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 34 years.	35 to 44 years.	45 to 54 years.	55 to 64 years.	65 to 74 years.	75 years and over.	
29.80	144.25	12.88	5.37	5.59	7.45	8.14	11.18	18.44	32.31	65.66	116.59	27.49	125.05	12.61	5.48	6.04	7.74	8.81	11.10	16.07	32.54	66.52	116.88	1
27.37	109.85	8.49	4.03	6.93	10.07	9.07	11.76	18.04	35.07	80.43	210.22	25.74	98.29	8.70	4.60	7.31	8.70	9.38	10.60	13.99	30.02	76.36	211.06	2
24.96	98.40	11.13	4.90	5.98	8.55	7.61	10.78	17.80	34.00	70.69	169.05	24.79	85.54	11.46	6.25	7.73	9.42	9.75	11.36	15.86	34.11	74.36	172.10	3
23.86	93.95	6.88	3.52	4.89	7.47	7.85	11.10	18.68	34.54	72.53	170.53	22.42	79.59	7.43	4.33	5.57	7.46	8.66	10.62	14.96	31.18	72.51	165.83	4
20.89	80.45	12.74	5.94	6.67	10.15	8.67	10.55	16.06	23.87	41.35	85.58	20.96	73.19	12.31	6.60	7.58	11.04	11.53	12.61	14.18	22.12	43.75	93.80	5
20.09	76.86	5.98	3.15	4.68	6.73	6.73	8.44	13.59	26.99	65.56	177.30	20.36	72.93	6.55	3.76	5.43	6.92	7.77	8.87	11.24	24.13	65.72	182.17	6
21.03	79.84	4.94	2.69	4.19	5.74	6.13	10.38	18.32	33.28	69.47	164.11	18.45	68.08	5.06	2.94	3.71	4.76	6.23	8.11	11.79	25.37	62.15	156.19	7
20.78	80.33	4.47	2.59	4.06	5.57	6.16	10.10	17.69	32.49	67.56	161.97	18.34	68.07	4.58	2.75	3.72	4.86	6.43	8.24	11.73	25.13	60.60	154.67	8
19.98	68.02	11.18	5.24	5.45	7.48	7.34	9.27	14.30	27.96	64.28	152.00	18.32	59.44	10.97	5.93	5.95	6.69	7.37	8.78	10.74	21.54	56.07	141.87	9
18.56	52.13	4.34	2.82	4.64	6.14	7.55	11.68	19.50	37.95	71.61	159.22	16.73	43.91	4.77	3.23	4.60	5.59	7.25	10.04	15.56	30.47	60.17	142.78	10
18.56	51.74	4.69	3.00	5.08	8.10	8.19	11.56	17.54	31.50	69.50	183.78	16.51	43.55	4.81	3.55	5.27	6.88	7.75	9.08	12.72	24.35	58.81	163.58	11
18.37	58.29	4.06	2.28	3.49	4.77	6.38	10.94	18.67	34.80	70.25	158.18	16.04	48.76	4.16	2.40	3.21	3.94	5.44	8.84	14.26	27.45	59.03	143.48	12
17.57	50.62	3.80	2.39	3.90	5.75	6.58	10.40	18.83	34.30	70.79	160.83	16.20	41.50	3.87	2.71	4.45	5.62	6.61	8.46	12.80	28.32	68.85	160.35	13
17.80	59.39	4.02	2.19	3.72	5.64	6.17	9.14	16.37	30.11	66.52	162.40	15.82	50.11	4.14	2.49	4.08	5.49	6.24	7.76	11.25	22.70	54.98	140.89	14
16.25	39.36	3.90	2.86	4.83	7.19	8.96	10.62	15.63	29.52	63.07	169.19	16.90	35.01	4.82	3.92	5.90	6.65	8.58	10.81	14.98	29.65	67.15	168.01	15
17.80	53.81	2.47	2.00	3.66	7.24	7.54	10.93	17.82	32.03	65.07	169.16	14.00	42.38	2.03	2.05	3.42	6.18	6.88	9.29	10.44	21.56	41.18	126.17	16
16.03	55.43	3.59	2.28	3.96	5.82	5.70	7.60	12.92	25.40	59.15	142.15	14.81	47.01	3.59	2.52	3.71	4.42	5.86	7.82	10.29	21.69	52.22	139.31	17
14.45	40.30	5.62	3.52	4.96	6.93	6.91	8.28	12.42	21.95	48.98	134.95	13.36	34.58	5.75	4.21	5.24	6.00	6.52	7.51	9.78	17.35	42.71	126.30	18
14.41	42.13	3.67	2.52	3.55	5.34	5.52	8.10	13.54	24.71	55.43	148.53	12.90	34.21	3.69	3.25	4.21	4.52	5.53	7.09	10.05	18.74	46.36	133.97	19
14.88	31.84	2.21	2.11	5.24	8.55	8.95	10.83	16.49	29.31	61.97	132.06	11.80	27.69	1.92	1.76	2.55	3.75	5.83	8.32	10.98	20.60	47.81	117.25	20
13.79	34.23	2.18	2.02	3.46	4.76	5.62	8.86	14.71	27.86	60.82	151.02	12.44	30.58	2.01	1.69	2.51	3.84	5.48	7.58	10.43	20.15	46.49	135.63	21
13.99	34.01	2.69	2.10	3.11	4.90	6.27	8.82	15.38	29.88	61.58	141.57	12.22	29.06	2.63	1.92	2.92	4.10	6.00	8.33	11.46	21.50	44.64	122.82	22
12.33	32.18	2.81	1.85	2.90	4.21	5.24	7.61	11.96	24.76	54.71	122.31	11.16	27.25	2.03	1.62	3.47	4.16	5.30	7.35	9.34	17.03	43.33	118.06	23
11.55	26.50	1.71	2.34	2.66	4.11	4.23	7.36	11.27	23.32	52.52	156.07	11.33	22.13	2.30	1.62	3.97	4.78	4.86	7.74	9.13	18.28	51.52	136.03	24
11.12	25.02	2.35	1.72	2.89	3.90	4.55	6.88	11.94	22.04	51.34	137.86	10.51	21.36	1.93	1.80	2.97	3.74	4.74	6.56	10.11	18.95	43.48	122.87	25
18.91	56.26	5.18	3.29	5.28	7.74	9.05	12.05	18.15	31.95	64.27	151.44	17.16	47.39	4.98	3.21	5.11	7.02	8.42	10.31	14.92	27.26	56.44	142.87	26
17.60	54.19	4.70	2.91	4.87	7.01	8.29	10.83	15.80	28.89	59.61	146.12	16.47	45.78	4.62	3.06	4.84	6.68	8.18	9.79	14.23	25.84	53.77	139.50	27
18.08	57.59	4.30	2.74	4.69	6.48	7.93	10.42	16.26	31.54	59.80	156.52	16.65	47.90	4.76	3.10	5.12	6.21	7.28	8.80	14.43	26.95	56.02	142.23	28
26.12	86.18	5.80	4.19	8.26	11.31	11.71	13.87	23.67	42.36	88.95	185.19	22.64	75.28	7.15	6.19	7.95	8.96	9.56	11.62	17.09	32.57	66.26	154.64	29
14.15	39.74	4.17	2.87	4.67	6.72	6.43	7.67	11.67	22.59	54.36	141.02	14.55	34.53	4.24	3.19	6.20	7.96	8.29	8.83	11.28	21.00	48.12	137.09	30
14.60	47.26	4.03	2.46	5.39	6.49	6.24	7.43	9.96	22.36	50.82	140.49	15.00	40.86	4.10	3.42	5.82	7.56	7.77	9.20	11.56	21.41	45.51	130.33	31
19.00	63.18	5.27	2.85	5.20	7.09	7.80	10.46	16.26	31.28	64.14	150.35	17.30	51.84	5.13	3.08	4.48	6.02	7.68	9.86	14.67	27.55	56.46	142.27	32
13.98	41.72	3.79	2.83	4.70	6.06	6.23	7.20	10.84	22.04	51.50	139.15	13.80	34.73	3.56	2.74	4.53	6.42	7.85	8.07	11.01	19.71	47.40	133.77	33
16.38	57.24	4.64	3.60	3.55	6.75	6.35	7.64	11.58	24.97	57.00	137.06	16.26	47.16	4.58	3.68	5.78	6.74	7.89	9.48	12.93	23.21	50.16	138.00	34
19.34	59.71	4.99	3.07	5.13	7.23	8.94	11.93	17.54	33.68	65.95	157.49	17.03	49.75	4.71	3.11	4.08	5.91	8.12	9.85	14.33	27.04	57.51	142.14	35
19.11	57.37	5.06	2.90	4.71	7.38	9.79	13.24	19.04	31.92	62.18	146.36	17.39	49.17	4.90	2.98	4.39	6.59	8.51	10.59	16.07	28.58	56.31	139.63	36
21.57	75.33	5.87	3.34	5.57	7.23	8.47	12.17	18.62	35.26	69.85	153.51	20.19	62.32	5.57	2.80	5.30	8.11	8.38	10.64	18.06	30.42	67.05	165.56	37
13.71	41.22	3.04	2.66	4.62	5.39	5.18	8.07	10.20	22.75	52.65	139.51	13.90	30.79	3.29	2.49	5.69	6.75	8.72	9.87	11.52	22.73	42.43	135.67	38
21.32	65.95	5.52	3.12	5.31	7.80	9.75	13.47	20.80	37.57	73.65	160.90	18.99	55.31	5.34	3.14	4.75	6.68	8.64	11.22	17.09	31.58	63.82	150.85	39
13.77	40.02	3.79	2.69	4.42	6.04	6.25	7.53	10.85	22.02	51.46	138.40	13.77	34.15	3.80	2.99	4.94	6.67	7.48	7.93	11.10	20.69	46.19	132.29	40
21.62	60.17	6.04	4.00	6.04	8.98	10.31	14.10	22.78	39.10	77.14	170.32	18.61	50.42	5.62	3.46	5.59	7.60	8.82	11.25	16.34	30.59	63.34	153.20	41
21.48	63.11	5.79	3.58	5.68	8.41	10.04	13.79	21.80	38.32	75.38	165.39	18.81	52.91	5.48	3.31	5.18	7.14	8.73	11.24	16.73	31.11	63.59	151.91	42

[3] The standardized or corrected death rate is the death rate at all ages that would have resulted from the rates for the various age groups if the sex and age constitution of the population of the given area had been identical with that of England and Wales, as enumerated at the census of 1901.

It will be observed that in the table on pages 16 and 17 the rates for the total population are standardized or "corrected" rates instead of general or crude death rates. The following table, based upon that in the report of the Registrar-General for 1910, presents standardized or corrected rates for various foreign countries and for the registration area, its main subdivisions, and the registration states of the United States for 1900.

AREA AND YEAR OR PERIOD OF YEARS.[1]	DEATH RATE PER 1,000 POPULATION.						Ratio corrected death rate (both sexes) of specified area bears to that of England and Wales taken as 1000.	Mean age[3] of population (both sexes).
	Both sexes.		Males.		Females.			
	Corrected rate.[2]	Crude rate.	Corrected rate.[2]	Crude rate.	Corrected rate.[2]	Crude rate.		
Russia (European) (1896–1898)	28.61	32.80	29.80	34.59	27.49	31.09	1667	25.50
Spain (1900–1902)	26.53	27.03	27.37	28.97	25.74	26.36	1546	28.48
Hungary (1899–1901)	24.87	26.34	24.96	26.87	24.79	25.81	1449	26.98
Austria (1899–1901)	23.12	24.83	23.86	25.80	22.42	23.90	1347	27.50
Bulgaria (1899–1901)	20.92	23.26	20.89	23.47	20.96	23.03	1219	25.72
Italy (1900–1902)	20.23	22.72	20.09	23.13	20.36	22.31	1179	28.53
Prussia (1899–1901)	19.70	21.08	21.03	22.42	18.45	19.77	1148	26.84
Germany (1901)	19.52	20.84	20.78	22.10	18.34	19.61	1138	27.14
Finland (1899–1901)	19.12	20.54	19.98	21.26	18.32	19.84	1114	27.58
Scotland (1900–1902)	17.61	17.91	18.56	18.50	16.73	17.36	1026	27.20
France (1900–1902)	17.50	20.80	18.56	21.95	16.51	19.69	1020	32.28
England and Wales (1900–1902)	17.16	17.16	18.37	18.37	16.04	16.04	1000	27.50
Switzerland (1899–1901)	16.86	18.22	17.57	18.99	16.20	17.48	983	28.90
Belgium (1899–1901)	16.78	18.53	17.80	19.55	15.82	17.52	978	28.69
Ireland (1900–1902)	16.59	18.27	16.25	18.31	16.90	18.23	967	29.22
Western Australia (1900–1902)	15.83	13.72	17.80	14.68	14.00	12.21	922	26.42
Netherlands (1898–1900)	15.40	17.32	16.03	18.06	14.81	16.60	897	27.74
Sweden (1899–1901)	13.88	16.78	14.45	17.24	13.36	16.35	809	29.83
Denmark (1900–1902)	13.63	15.80	14.41	16.66	12.90	14.98	794	28.38
Queensland (1900–1902)	13.29	11.89	14.88	13.61	11.80	9.74	774	25.08
New South Wales (1900–1902)	13.10	11.72	13.79	13.01	12.44	10.29	763	25.59
Victoria (1900–1902)	13.08	13.12	13.99	14.80	12.22	11.43	762	26.98
South Australia (1900–1902)	11.73	11.02	12.33	11.78	11.16	10.23	684	26.01
Tasmania (1900–1902)	11.44	10.88	11.55	11.59	11.33	10.11	667	25.29
New Zealand (1900–1902)	10.80	10.01	11.12	11.05	10.51	8.86	629	26.41
United States (1900):[4]								26.33
The registration area	18.05	17.55	18.91	18.57	17.16	16.53	1052	28.19
Registration states	17.04	17.19	17.60	17.93	16.47	16.46	993	28.66
Connecticut	17.37	18.02	18.08	18.59	16.65	17.44	1012	29.41
District of Columbia	24.36	22.25	26.12	24.63	22.64	20.11	1420	29.52
Indiana	14.37	14.19	14.15	14.34	14.55	14.04	837	27.51
Maine	14.85	17.11	14.69	17.11	15.00	17.11	865	31.25
Massachusetts	18.13	18.25	19.00	19.05	17.30	17.49	1057	29.24
Michigan	13.90	14.03	13.98	14.52	13.80	13.52	810	28.01
New Hampshire	16.31	18.55	16.38	18.41	16.26	18.68	950	31.52
New Jersey	18.20	17.75	19.34	19.01	17.03	16.49	1061	27.85
New York	18.26	18.21	19.11	19.28	17.39	17.15	1064	28.60
Rhode Island	20.87	20.45	21.57	21.06	20.19	19.87	1216	28.77
Vermont	13.80	16.56	13.71	16.56	13.90	16.56	804	31.25
Cities in registration states	20.14	18.93	21.32	20.17	18.99	17.74	1174	27.72
Rural part of registration states	13.79	15.20	13.77	15.45	13.77	14.93	804	29.74
Registration cities in other states	20.14	18.21	21.62	19.76	18.61	16.65	1174	27.31
All registration cities	20.15	18.57	21.48	19.96	18.81	17.20	1174	27.52

[1] Foreign countries arranged in the order of their standardized or corrected death rates for persons of both sexes.
[2] The standardized or corrected death rate is the death rate at all ages that would have resulted from the rates for the various age groups if the sex and age constitution of the population of the given area had been identical with that of England and Wales as enumerated at the census of 1901.
[3] In this computation persons whose age was not stated were excluded.
[4] Corrected rates for the United States added by the Bureau of the Census.

STANDARDIZED (OR CORRECTED) DEATH RATES.

In the English tables and in those of similar form for American areas presented in this bulletin, the term "corrected rate," is employed to signify a rate in the computation of which allowance has been made for differences in age and sex constitution of the population. Specific death rates are exceedingly useful, but on account of their number and the complexity of the relations sometimes shown by them, it is difficult to obtain from them a general idea of the mortality of a given country, state, or city. Hence there has long been a demand for some statistical expression which, while not ignoring the dissimilarities of the constitution of different populations, might reduce them to a common denominator as it were and thus render comparisons readily possible.

In obtaining "corrected" death rates the usual method is to select a standard population, definitely distributed into certain groups with respect to age, or age and sex; the specific death rates of any area as computed for the same groups are then applied to corresponding subdivisions of the standard population, the result being the number of deaths which would have occurred in each group of the standard population had its death rate been the same as that of the same group of the given area. The summation of the deaths that would have occurred in all the groups of the standard population gives the total number of deaths in the standard population corresponding to the observed specific death rates in the given area, and the division of this total by the standard population yields the corrected death rate.

The term "corrected death rate" might be understood to imply that the crude rate was incorrect and that allowance had been made for defects in the returns. A better designation would be *standardized death rate,* signifying a rate based upon a standard population. The standardized or corrected rate based upon the population of Sweden in 1890, recommended by the International Statistical Institute in 1895, is known as the "index of mortality." The population of Sweden for 1890 was divided into only five groups, without distinction of sex, as follows: Under 1 year (25.5 per 1,000), 1 to 19 years (398), 20 to 39 years (269.6), 40 to 59 years (192.3), and 60 years and over (114.6). The eleven age groups, by sex, as used for many years in the English reports, afford greater precision; moreover, the frequently unreliable rate for infants under 1 year and the objectionable divisions upon years ending with a cipher—years upon which population and deaths are prone unduly to concentrate—render the English grouping preferable, at least for this preliminary study designed to bring the advisability of standardized rates for this country into serious consideration.

An additional advantage in the use of the English basis for corrected or standardized rates is the fact, as shown in the preceding table computed on this basis, that the rate for the registration area in 1900, and more particularly for the group of registration states, shows little change in passing from the crude to the

corrected form. The crude rate of the group of registration states in 1900 (17.19) was practically identical with the rate of England and Wales (17.16), the population of which in 1901 is the standard population upon which all these corrections are based. The corrected rate shows only a slight reduction (17.04), while the crude rate for the registration states in 1911 (13.9) would be reduced to a corrected rate of 13.7 on the English standard or raised to 14.1 if compared with the constitution of the registration states in 1900. It is not so important what standard population shall be used as that some standard shall be adopted for all countries publishing mortality statistics, since, otherwise, corrected rates would be as incomparable as crude rates. The chief objection to the general use of the English standard population is that heretofore it has been the practice of the Registrar-General to use the proportions of population shown by the latest census, which necessitated the revision of the corrected rates every 10 years. With the discontinuance of this plan and the adoption of the standard million of 1901 as the permanent basis of standardized or corrected rates, as now contemplated by him, it may be deemed advisable to adjust American rates so that they will be comparable with the statistics for England and the other countries prepared by the Registrar-General, whose recent adoption of the International List of Causes of Death has been of great service in promoting the uniformity of mortality statistics throughout the world.

It will therefore be of special interest to examine the corrected and crude death rates of the registration states and great cities of the United States as obtained by the application to the standard population of their specific death rates, by sex, according to the age groups shown in the table on pages 14 to 15.

[States or cities in which 10 per cent or more of the inhabitants in 1910 were colored are indicated by asterisks (*).]

AREA.	DEATH RATE PER 1,000 POPULATION: 1911						PER CENT CORRECTED [1] DEATH RATE REPRESENTS OF CRUDE DEATH RATE.		
	Both sexes.		Males.		Females.				
	Corrected [1] rate.	Crude rate.	Corrected [1] rate.	Crude rate.	Corrected [1] rate.	Crude rate.	Both sexes.	Males.	Females.
REGISTRATION STATES [2]	13.7	13.9	14.4	14.7	13.1	13.0	99	98	101
California	12.8	13.7	13.9	15.2	11.8	11.7	93	91	101
Colorado	13.6	12.9	14.9	14.5	12.4	11.0	105	103	113
Connecticut	14.8	15.4	15.7	16.2	14.0	14.6	96	97	96
Indiana	12.3	12.9	12.4	13.4	12.2	12.4	95	93	98
Kentucky *	13.4	13.2	13.1	13.3	13.6	13.0	102	98	105
Maine	13.0	16.1	13.3	16.6	12.6	15.5	81	80	81
Maryland *	15.9	15.8	16.6	16.8	15.2	14.9	101	99	102
Massachusetts	15.0	15.3	16.0	16.2	14.1	14.5	98	99	97
Michigan	12.4	13.2	12.9	14.0	12.0	12.4	94	92	97
Minnesota	10.8	10.5	11.3	11.2	10.2	9.6	103	101	106
Missouri	13.1	13.1	13.5	13.9	12.7	12.2	100	97	104
Montana	11.6	10.2	12.5	11.1	10.8	8.9	114	113	121
New Hampshire	14.2	17.1	14.7	17.6	13.8	16.6	83	84	83
New Jersey	15.1	14.7	16.1	15.6	14.3	13.7	103	103	104
New York	15.7	15.5	16.7	16.6	14.8	14.4	101	101	103
Ohio	12.4	13.1	12.9	13.7	12.0	12.4	95	94	97
Pennsylvania	14.4	14.2	15.3	15.0	13.6	13.3	101	102	102
Rhode Island	15.7	15.5	16.8	16.4	14.8	14.7	101	102	101
Utah	11.0	10.3	11.7	11.1	10.3	9.4	107	105	110
Vermont	12.6	15.8	12.7	16.2	12.5	15.5	80	78	81
Washington	9.8	8.9	10.1	9.3	9.6	8.3	110	109	116
Wisconsin	11.0	11.5	11.6	12.3	10.5	10.5	96	94	100
States included in registration area in 1900 [2]	14.6	14.9	15.3	15.8	13.9	14.0	98	97	99
CITIES OF 100,000 POPULATION OR OVER IN 1910.									
Birmingham, Ala.*	21.3	18.2	21.6	18.9	20.9	17.5	117	114	119
Los Angeles, Cal	14.3	14.5	16.0	16.7	12.7	12.3	99	96	103
Oakland, Cal	12.5	12.7	13.0	13.3	12.0	11.9	98	98	101
San Francisco, Cal	15.9	15.2	17.7	16.8	14.2	13.2	105	105	108
Denver, Colo	16.5	15.5	18.8	18.1	14.4	12.9	106	104	112
Bridgeport, Conn	15.4	13.9	16.2	14.4	14.7	13.3	111	113	111
New Haven, Conn	17.1	16.7	17.6	17.2	16.6	16.2	102	102	102
Washington, D. C.*	18.9	18.7	20.8	21.2	17.2	16.4	101	98	105
Atlanta, Ga.*	22.0	19.8	22.1	19.8	22.0	19.7	111	112	112
Chicago, Ill	16.4	14.5	18.4	16.4	14.5	12.5	113	112	116
Indianapolis, Ind	15.3	14.7	16.4	16.0	14.2	13.4	104	103	106
Louisville, Ky.*	17.0	16.1	18.8	18.0	15.3	14.3	106	104	107
New Orleans, La.*	21.8	20.4	24.6	23.1	19.1	17.9	107	106	107
Baltimore, Md.*	19.4	18.4	21.1	20.3	17.7	16.7	105	104	106
Boston, Mass	17.9	17.1	19.4	18.4	16.5	15.8	105	105	104
Cambridge, Mass	15.4	15.2	16.5	15.9	14.5	14.5	101	104	100
Fall River, Mass	18.4	17.4	19.4	18.6	17.5	16.3	106	104	107
Lowell, Mass	18.8	17.7	20.0	18.6	17.6	16.7	106	108	105
Worcester, Mass	16.2	15.7	17.5	16.8	14.9	14.6	103	104	102
Detroit, Mich	16.0	14.4	17.1	15.2	14.9	13.6	111	113	110
Grand Rapids, Mich	13.7	13.6	14.4	14.6	13.0	12.7	101	99	102
Minneapolis, Minn	12.9	11.5	13.9	12.3	12.0	10.6	112	113	113
St. Paul, Minn	12.9	10.9	14.0	11.9	11.8	9.7	118	118	122
Kansas City, Mo	16.9	15.4	18.0	16.8	15.9	13.9	110	107	114
St. Louis, Mo	16.8	15.4	18.9	17.5	14.8	13.2	109	108	112
Omaha, Nebr	15.8	14.3	17.8	16.2	13.9	12.2	110	110	114
Jersey City, N. J	17.6	15.8	19.1	17.3	16.2	14.3	111	110	113
Newark, N. J	16.2	14.8	17.9	16.4	14.7	13.3	109	109	111
Paterson, N. J	15.9	14.6	17.2	16.0	14.6	13.3	109	108	110
Albany, N. Y	19.7	20.4	21.6	22.5	18.0	18.5	97	96	97
Buffalo, N. Y	15.8	14.5	17.3	15.9	14.4	13.0	109	109	111
New York, N. Y	17.2	15.2	18.5	16.6	16.0	13.8	113	111	116
Rochester, N. Y	15.1	14.4	16.2	15.2	14.0	13.6	105	107	103
Syracuse, N. Y	14.9	14.3	16.2	15.1	13.7	13.4	104	107	102
Cincinnati, Ohio	16.9	16.5	19.5	19.2	14.4	13.9	102	102	104
Cleveland, Ohio	15.3	13.8	16.8	15.0	14.0	12.6	111	112	111
Columbus, Ohio	15.2	14.3	16.1	15.0	14.3	13.6	106	107	105
Dayton, Ohio	14.0	13.7	14.7	14.4	13.4	13.0	102	102	103
Toledo, Ohio	15.6	14.9	17.2	16.8	14.0	13.0	105	102	108
Portland, Oreg	12.6	10.9	13.5	11.5	11.7	10.0	116	117	117
Philadelphia, Pa	17.4	16.6	18.7	17.9	16.1	15.4	105	104	105
Pittsburgh, Pa	16.9	14.9	18.3	16.3	15.5	13.5	113	112	115
Scranton, Pa	16.7	14.8	18.5	16.7	15.1	12.9	113	111	117
Providence, R. I	16.2	15.6	17.7	16.8	14.8	14.4	104	105	103
Memphis, Tenn.*	23.4	21.3	25.1	23.2	21.9	19.4	110	108	113
Nashville, Tenn.*	22.1	20.5	22.7	21.6	21.6	19.6	108	105	110
Richmond, Va.*	23.2	21.0	25.4	22.9	21.2	19.3	110	111	110
Seattle, Wash	10.4	8.8	11.6	9.6	9.3	7.8	118	121	119
Spokane, Wash	13.7	11.6	13.3	11.5	14.1	11.6	118	116	122
Milwaukee, Wis	13.3	11.9	14.5	13.1	12.1	10.8	112	111	112

[1] Corrected on basis of standard million of England and Wales, 1901.
[2] Includes District of Columbia, but excludes North Carolina.

[1] Corrected on basis of standard million of England and Wales, 1901.
[2] Includes Connecticut, the District of Columbia, Indiana, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Rhode Island, and Vermont.

The actual amount of difference between the standardized and the crude rate is not of special importance. For states or cities with populations more favorably constituted than the standard population, the corrected rates are higher than the crude rates. For states or cities less favorably constituted, the corrected rates are lower than the crude rates. There is thus a tendency to equalization of rates.

For the group of registration states, 1911, the difference between the crude rate (13.9) and the corrected rate (13.7) is slight. That the low crude death rates of California, Indiana, Michigan, Ohio, and Wis-

consin are not due to unusually favorable age and sex distribution of population is evident from the fact that their standardized rates are even lower. In other states, namely, Colorado, Kentucky, Minnesota, Montana, Utah, and Washington, low crude rates are only slightly raised by correction for age and sex distribution; and yet the specific death rates for Washington, even if no allowance be made for possibly incomplete registration, differ little from those of New Zealand (1900 to 1902) over 10 years ago, before the period of phenomenally low death rates began. Not a death rate in the table, except those for a few cities with large colored populations, would have been regarded as even remotely credible by vital statisticians a quarter of a century ago, and the highest rates shown are only about the average rates at that time.

For states like Maine, New Hampshire, and Vermont, in which are unusually large proportions of persons at the more advanced ages, the corrected rates are far more representative of the true sanitary conditions, as compared with those of other states, than the crude rates. Cities have usually a large proportion of population at the more favorable ages, hence nearly all cities show standardized rates higher than the crude rates. The only exceptions in the list are the cities of Los Angeles, Oakland, and Albany, in which the population is less favorably constituted than the standard.

The following table shows the changes in mortality that have occurred in the 11 years from 1900 to 1911 in the group of registration states as constituted in 1900. This area embraced about one-fourth of the total population of the United States in 1911 and hence the results are of much significance as showing the general tendency of mortality for the country as a whole.

AGE GROUP.	DEATH RATE[1] PER 1,000 POPULATION FOR STATES INCLUDED IN REGISTRATION AREA IN 1900.[2]						PER CENT DEATH RATE IN 1911 REPRESENTS OF THAT IN 1900.		
	1911			1900					
	Both sexes.	Males.	Females.	Both sexes.	Males.	Females.	Both sexes.	Males.	Females
All ages:									
Crude rate	14.9	15.8	14.0	17.2	17.9	16.5	87	88	85
Corrected rate[3]	14.6	15.3	13.9	17.0	17.6	16.5	86	87	84
Under 5 years	36.6	39.8	33.3	49.9	54.1	45.7	73	74	73
Under 1 year	125.5	138.6	112.1	161.9	178.4	145.0	78	78	77
1 to 4 years	12.8	13.3	12.2	19.8	20.4	19.1	65	65	64
5 to 9 years	3.2	3.4	3.1	4.7	4.7	4.6	68	72	67
10 to 14 years	2.2	2.4	2.1	3.0	2.9	3.1	73	83	68
15 to 19 years	3.5	3.7	3.3	4.8	4.9	4.8	73	76	69
20 to 24 years	5.0	5.3	4.7	6.8	7.0	6.7	74	76	70
25 to 34 years	6.3	6.7	6.0	8.2	8.3	8.2	77	81	73
35 to 44 years	9.4	10.4	8.3	10.3	10.8	9.8	91	96	85
45 to 54 years	14.5	16.1	12.9	15.0	15.8	14.2	97	102	91
55 to 64 years	28.4	30.9	26.0	27.3	28.8	25.8	104	107	101
65 to 74 years	58.3	61.6	55.1	56.5	59.5	53.7	103	104	103
75 years and over	143.0	147.4	139.2	142.4	145.9	139.3	100	101	100

[1] Exclusive of stillbirths.
[2] Group includes Connecticut, the District of Columbia, Indiana, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Rhode Island, and Vermont.
[3] Based on the standard million of England and Wales, 1901.

In both 1900 and 1911 the population was slightly less favorable than the standard population with respect to age and sex constitution, hence the corrected rates are somewhat lower than the crude rates. The difference is so small, however, that the crude rates for this group, though not for the individual states composing it, may safely be used in comparing changes in mortality from 1900 to 1911. A comparison of the corrected rates for 1911 and 1900 for the group shows a decrease during the 11 years of 14 per cent for both sexes, 13 per cent for males, and 16 per cent for females. The relative female mortality (the percentage which the corrected death rate of females represented of the corrected death rate of males) declined from 94 in 1900 to 91 in 1911.

The specific death rates for both males and females of all age groups under 45 decreased between 1900 and 1911, the greatest relative decrease being that for females 1 to 4 years of age (35 per cent). The death rate of male infants under 1 year of age decreased 22 per cent and that of female infants under 1 year 23 per cent. For both sexes the greatest percentage of decrease was for the age group 1 to 4 years, the percentages of decrease being less for each succeeding group of ages until, for the age groups 55 to 64 years and 65 to 74 years, small percentages of increase are shown. The mortality above 75 years was practically the same in 1911 and 1900, although a slight increase (1 per cent) is shown for males.

Similar comparisons may be made of the changes in the specific death rates and of the relative male or female mortality in each of the states for which rates are available for the years 1900 and 1911. The following table shows the corrected death rates of these states, by sex, for 1900 and 1911.

AREA.	CORRECTED[1] DEATH RATE PER 1,000 POPULATION.						PER CENT DEATH RATE IN 1911 REPRESENTS OF THAT IN 1900.		
	1911			1900					
	Both sexes.	Males.	Females.	Both sexes.	Males.	Females.	Both sexes.	Males.	Females.
States included in registration area in 1900	14.6	15.3	13.9	17.0	17.6	16.5	86	87	84
Connecticut	14.8	15.7	14.0	17.4	18.1	16.7	85	87	84
District of Columbia	18.9	20.8	17.2	24.4	26.1	22.6	77	80	76
Indiana	12.3	12.4	12.2	14.4	14.2	14.6	85	87	84
Maine	13.0	13.3	12.6	14.9	14.7	15.0	87	90	84
Massachusetts	15.0	16.0	14.1	18.1	19.0	17.3	83	84	82
Michigan	12.4	12.9	12.0	13.9	14.0	13.8	89	92	87
New Hampshire	14.2	14.7	13.8	16.3	16.4	16.3	87	90	85
New Jersey	15.1	16.1	14.3	18.2	19.3	17.0	83	83	84
New York	15.7	16.7	14.8	18.3	19.1	17.4	86	87	85
Rhode Island	15.7	16.8	14.8	20.9	21.6	20.2	75	78	73
Vermont	12.6	12.7	12.5	13.8	13.7	13.9	91	93	90

[1] Corrected on basis of standard million of England and Wales, 1901.

STANDARDIZED DEATH RATES, BY COLOR AND NATIVITY.

A difficulty that does not enter into the treatment of European statistics affects the comparability of American death rates, namely, the differences in the

populations of states and cities with respect to color, nativity, and parent nativity. How such differences may affect the crude and corrected death rates for the aggregate population may be inferred from the following table:

SEX AND AGE GROUP.[1]	DEATH RATE[2] PER 1,000 POPULATION, REGISTRATION STATES: 1900					
	Total population.	Native white.			Foreign-born white.	Colored.
		Total.	Native parents.	One or both parents foreign born.		
Both sexes (all ages)	17.2	16.5	15.7	17.8	18.9	25.0
Under 5 years	49.9	49.1	42.8	55.8	40.2	106.4
5 to 9 years	4.7	4.5	4.2	4.9	5.7	8.9
10 to 14 years	3.0	2.9	2.9	2.9	2.9	9.0
15 to 19 years	4.8	4.7	4.7	4.8	4.5	11.4
20 to 24 years	6.8	6.8	6.2	7.7	6.2	11.6
25 to 34 years	8.2	8.2	6.4	10.7	7.9	12.2
35 to 44 years	10.3	9.6	7.7	12.8	11.4	15.0
45 to 54 years	15.0	12.7	11.6	16.2	18.6	24.5
55 to 64 years	27.3	22.6	22.0	27.0	34.4	42.5
65 to 74 years	56.5	50.4	49.6	60.8	66.4	69.5
75 years and over	142.4	138.5	136.1	175.8	151.1	143.3
Males (all ages)	17.9	17.3	16.0	19.4	19.2	25.6
Under 5 years	54.1	53.3	46.5	60.5	42.7	114.6
5 to 9 years	4.7	4.6	4.3	4.9	6.2	8.9
10 to 14 years	2.9	2.8	2.8	2.9	3.0	6.5
15 to 19 years	4.9	4.7	4.5	5.0	4.8	11.3
20 to 24 years	7.0	6.9	6.1	8.2	6.6	12.3
25 to 34 years	8.3	8.3	5.9	12.0	7.8	12.6
35 to 44 years	10.8	10.1	7.5	14.6	11.8	14.3
45 to 54 years	15.8	13.1	11.7	17.6	19.8	24.9
55 to 64 years	28.8	24.1	23.4	28.7	35.9	42.5
65 to 74 years	59.5	54.9	53.9	66.2	66.9	72.3
75 years and over	145.9	143.2	140.6	181.2	151.3	156.3
Females (all ages)	16.5	15.6	15.3	16.2	18.6	24.4
Under 5 years	45.7	44.9	39.1	51.1	37.8	98.5
5 to 9 years	4.6	4.5	4.2	4.8	5.3	8.8
10 to 14 years	3.1	2.9	3.0	2.9	2.8	11.3
15 to 19 years	4.8	4.8	4.9	4.6	4.2	11.4
20 to 24 years	6.7	6.8	6.3	7.3	5.9	11.1
25 to 34 years	8.2	8.1	7.0	9.6	8.0	11.8
35 to 44 years	9.8	9.0	7.7	11.1	11.0	15.7
45 to 54 years	14.2	12.2	11.4	14.9	17.3	24.1
55 to 64 years	25.8	21.3	20.6	25.2	32.8	42.4
65 to 74 years	53.7	46.3	45.5	55.7	66.0	66.9
75 years and over	139.3	134.5	132.2	171.0	151.0	134.3

[1] Population and deaths at unknown age not distributed.
[2] Exclusive of stillbirths.

Among the colored population, which is chiefly negro, higher death rates are shown for both sexes and for all age groups than among the white population, except in the case of females 75 years of age and over. The death rates of the foreign-born whites are in the majority of cases higher than those of the native whites born of either native or foreign parents, although important exceptions will be noted, some of which may be due to transfer of deaths from one class to another. The low death rate of foreign-born children under 5 years is almost certainly understated. On the basis of an assumed death rate of 85 per 1,000 for foreign-born males under 5 years of age and 75 for foreign-born females under that age—rates which are probably lower than those for the countries from which the immigration during the years 1896–1900 was chiefly derived—the corrected death rates would be as follows:

SEX.	DEATH RATE[1] PER 1,000 POPULATION, REGISTRATION STATES: 1900					
	Total population.	Native white.			Foreign-born white.	Colored.
		Total.	Native parents.	One or both parents foreign born.		
Both sexes:						
Crude rate	17.2	16.5	15.7	17.8	18.9	25.0
Corrected rate[2]	17.0	16.0	14.5	19.1	17.2 / [3] 21.7	29.1
Males:						
Crude rate	17.9	17.3	16.0	19.4	19.2	25.6
Corrected rate[2]	17.6	16.7	14.8	20.3	17.5 / [3] 22.4	29.0
Females:						
Crude rate	16.5	15.6	15.3	16.2	18.6	24.4
Corrected rate[2]	16.5	15.4	14.2	18.1	16.9 / [3] 21.0	28.3

[1] Exclusive of stillbirths.
[2] Based on standard million of England and Wales, 1901, for each element of the population.
[3] In computing this corrected death rate an assumed death rate of 85 per 1,000 for foreign-born males under 5 years of age and of 75 per 1,000 for foreign-born females under that age was used.

The differences between the death rates of the native white population of native and foreign parentage and the foreign-born white population should not be interpreted as essential racial differences, but rather as due to economic and other social causes. The same reasons may explain the higher death rate of the colored or negro population as compared with the white population. The death rate of the colored population of the registration area as a whole in 1911 (23.7 per 1,000), although much higher than that of the white population (13.7), is lower than the rates of the great majority of European countries up to the last quarter of the nineteenth century and could undoubtedly be reduced to a figure which would more closely approximate, if not equal, the death rate of the white population. Death rates based on total population (white and colored) afford evidence as to the gross effect of sanitary conditions on mortality. The death rate of the white population alone for an area containing a considerable proportion of colored population, is a selected rate, just as a death rate exclusive of the mortality of the foreign born would be, and hence can not be compared with rates based upon the total population.

It is of great importance from a sanitary point of view, however, to study the mortality of the negro population in detail, as contrasted with that of the white population. The following table shows the specific death rates of the whites and negroes, by sex, in three cities having large proportions of colored population.

City and age group.	Death rate per 1,000 population: 1911					
	White.			Negro.		
	Both sexes.	Males.	Females.	Both sexes.	Males.	Females.
WASHINGTON, D. C.						
All ages	15.5	17.8	13.4	26.6	30.3	23.5
Under 5 years	32.5	35.1	29.8	88.0	90.3	85.7
Under 1 year	119.3	136.2	102.7	310.8	327.1	294.4
1 to 4 years	9.7	9.3	10.1	32.3	29.5	35.0
5 to 9 years	2.6	2.2	3.0	6.1	6.2	6.1
10 to 14 years	2.2	2.9	1.5	6.0	6.9	5.1
15 to 19 years	2.9	2.9	2.9	9.9	10.5	9.4
20 to 24 years	5.9	6.3	5.5	12.7	13.7	12.0
25 to 34 years	5.8	7.1	4.6	15.0	19.1	11.7
35 to 44 years	9.6	12.5	6.9	22.6	27.9	18.0
45 to 54 years	14.7	18.3	11.2	32.3	37.8	27.9
55 to 64 years	30.1	35.8	25.2	57.1	60.6	54.3
65 to 74 years	67.1	81.4	53.9	90.7	113.8	72.0
75 years and over	161.0	174.7	150.0	173.3	180.2	168.9
NEW ORLEANS, LA.						
All ages	16.6	18.7	14.5	31.2	36.2	26.9
Under 5 years	37.8	40.9	34.6	75.1	81.1	69.3
Under 1 year	123.3	135.9	110.5	247.7	265.9	229.7
1 to 4 years	14.5	15.0	14.0	28.8	30.7	27.1
5 to 9 years	2.6	2.8	2.4	7.3	8.2	6.3
10 to 14 years	1.8	2.5	1.2	7.3	8.4	6.3
15 to 19 years	3.2	4.0	2.5	13.0	13.0	14.5
20 to 24 years	5.6	6.6	4.7	21.7	26.9	18.0
25 to 34 years	8.9	10.5	7.3	20.9	28.6	14.6
35 to 44 years	13.9	17.9	9.9	31.5	33.6	29.5
45 to 54 years	22.7	28.6	16.8	42.5	49.9	35.7
55 to 64 years	41.1	49.9	33.6	73.1	88.1	61.7
65 to 74 years	69.0	79.0	61.6	83.2	106.2	67.1
75 years and over	148.0	154.5	144.2	151.6	186.6	131.3
BALTIMORE, MD.						
All ages	16.2	17.9	14.6	30.9	34.3	27.6
Under 5 years	43.2	46.1	40.1	111.2	119.5	103.2
Under 1 year	159.3	167.5	150.8	386.4	408.4	363.6
1 to 4 years	14.9	16.6	13.1	41.1	42.6	39.6
5 to 9 years	3.3	3.7	2.8	8.8	9.4	8.2
10 to 14 years	2.1	2.7	1.6	7.4	7.9	7.0
15 to 19 years	3.4	3.3	3.5	12.8	12.5	13.1
20 to 24 years	4.7	5.3	4.1	14.8	17.7	12.6
25 to 34 years	7.3	8.7	6.0	18.7	21.5	16.3
35 to 44 years	9.8	11.7	8.0	24.6	26.2	23.1
45 to 54 years	18.1	22.0	14.4	37.1	39.6	34.7
55 to 64 years	32.6	38.5	27.3	60.9	65.2	57.1
65 to 74 years	70.1	79.7	62.6	87.8	109.2	70.5
75 years and over	160.6	175.4	151.2	168.5	183.0	160.7

The specific death rates of the negro population are higher than those of the white population for practically every age period. The net result is shown in the following table presenting corrected death rates, in which the differences of age and sex constitution between the white and negro population of these cities have been eliminated by the application of the specific rates to the standard population:

City and color.	Death rate[1] per 1,000 population: 1911					
	Corrected.[2]			Crude.		
	Both sexes.	Males.	Females.	Both sexes.	Males.	Females.
Washington, D. C.	18.9	20.8	17.2	18.7	21.2	16.4
White	14.6	16.4	13.0	15.5	17.8	13.4
Negro	30.5	33.3	27.9	26.6	30.3	23.5
New Orleans, La.	21.8	24.6	19.1	20.4	23.1	17.9
White	17.5	19.9	15.3	16.6	18.7	14.5
Negro	34.0	38.8	29.6	31.2	36.2	26.9
Baltimore, Md.	19.4	21.1	17.7	18.4	20.3	16.7
White	16.7	18.4	15.1	16.2	17.9	14.6
Negro	35.4	38.4	32.6	30.9	34.3	27.9

[1] Exclusive of stillbirths.

[2] The corrected death rates are the death rates at all ages that would have resulted from the rates prevailing at the various age groups if the sex and age constitution of the population in the several areas had been identical with that of the population of England and Wales as enumerated at the census of 1901.

For Washington the crude death rate of the white inhabitants fell from 15.5 to a corrected figure of 14.6, which indicates that the sex and age constitution of the white population of this city was somewhat less favorable with respect to the production of a low death rate than that of the standard population. The death rates of the negro population showed a much greater change in the reverse direction, the crude rate of 26.6 becoming a corrected rate of 30.5. For New Orleans and Baltimore the corrected death rates of the white population are slightly higher than the crude rates, but the corrected death rates of the colored population are markedly higher than the crude rates. It would seem that owing to the more favorable sex and age constitution of the colored population, the ordinary crude death rates of the colored, although high, do not fully express the large difference in the mortality of the white and colored.

INFANT AND CHILD MORTALITY.

The mortality of infants and children under 1 year of age, from 1 to 4 years, and for the total under 5 years of age may be studied in the table showing specific death rates for the registration states and large cities in 1911 (pp. 14–15). For the group of registration states as a whole the death rate of infants under 1 year of age per 1,000 infants under 1 year in the population was 112.9, or about eight times the death rate at all ages. The death rate of children from 1 to 4 years of age (11.8 per 1,000) was equal to about one-tenth of that of infants under 1 year. The death rate of children in the first 5 years of life (32.9) was about ten times that of children in the second 5 years (3.1), and was greater than that for any age group until we reach that of 65 to 74 years (55.2). These figures show the great preponderance of infant and child mortality and a study of the death rates of infants and children for individual areas will show where special efforts may be made to restrict the causes to which such deaths are chiefly due.

There has been a marked reduction in the infant death rate in recent years. The following table shows for the calendar year 1911 and the census year 1900[1] the death rates per 1,000 population under 1 year of age as computed for the states included in the registration area in 1900 and for cities of 100,000 population and over in 1910, with the percentage of decrease or increase. It will be noted that the death rate of infants under 1 year of age decreased nearly one-fifth (19 per cent) in the group of registration states during the period of 11½ years.

[1] Figures from report on Vital Statistics, Part I, Twelfth Census, p. lxxx.

AREA.	DEATH RATE[1] PER 1,000 POPULATION UNDER 1 YEAR OF AGE.		
	1911	Census year: 1900	Per cent of decrease, 1900 to 1911.[2]
States included in registration area in 1900[3]	*129.5*	*159.3*	*19*
Connecticut	130.9	156.8	17
Maine	110.9	144.1	23
Massachusetts	143.3	177.8	19
Michigan	111.4	121.3	8
New Hampshire	150.3	172.0	13
New Jersey	131.5	167.4	21
New York	128.8	159.8	19
Rhode Island	138.6	197.9	30
Vermont	102.0	122.1	16
CITIES OF 100,000 POPULATION OR OVER IN 1910.			
Birmingham, Ala	136.1	(4)	(5)
Los Angeles, Cal	100.1	175.1	43
Oakland, Cal	87.2	116.4	25
San Francisco, Cal	104.8	152.2	31
Denver, Colo	131.9	162.3	19
Bridgeport, Conn	138.4	172.2	20
New Haven, Conn	133.9	154.0	13
Washington, D. C	*170.0*	*274.5*	*38*
Atlanta, Ga	138.1	306.0	55
Chicago, Ill	123.3	146.6	16
Indianapolis, Ind	105.8	173.5	39
Louisville, Ky	115.5	173.5	33
New Orleans, La	152.6	229.2	33
Baltimore, Md	189.2	235.1	20
Boston, Mass	160.9	194.1	17
Cambridge, Mass	125.6	186.5	33
Fall River, Mass	239.5	304.7	21
Lowell, Mass	203.4	275.5	26
Worcester, Mass	136.0	164.7	17
Detroit, Mich	168.8	201.2	16
Grand Rapids, Mich	107.2	146.1	27
Minneapolis, Minn	106.4	102.0	+ 4
St. Paul, Minn	115.5	96.9	+19
Kansas City, Mo	145.7	186.8	22
St. Louis, Mo	123.8	162.4	24
Omaha, Nebr	103.3	151.9	32
Jersey City, N. J	*143.4*	*196.4*	*27*
Newark, N. J	122.3	182.0	33
Paterson, N. J	117.7	190.5	38
Albany, N. Y	162.9	199.6	18
Buffalo, N. Y	140.6	150.9	7
New York, N. Y	130.6	189.4	31
Rochester, N. Y	105.5	108.7	3
Syracuse, N. Y	146.9	132.5	+11
Cincinnati, Ohio	113.1	174.3	35
Cleveland, Ohio	123.7	185.5	33
Columbus, Ohio	121.8	141.3	14
Dayton, Ohio	118.3	124.6	5
Toledo, Ohio	119.3	157.4	24
Portland, Oreg	101.9	92.3	+10
Philadelphia, Pa	141.9	201.9	30
Pittsburgh, Pa	141.4	179.8	21
Scranton, Pa	112.4	170.9	34
Providence, R. I	137.5	214.9	36
Memphis, Tenn	152.6	247.1	38
Nashville, Tenn	*158.3*	*228.9*	*31*
Richmond, Va	197.6	300.7	34
Seattle, Wash	78.6	102.6	23
Spokane, Wash	97.8	136.1	28
Milwaukee, Wis	143.2	190.2	25

[1] Exclusive of stillbirths.
[2] A plus sign (+) denotes increase.
[3] Includes District of Columbia.
[4] Not admitted to registration area until a later date.
[5] Figures for deaths not available for both years.

The largest percentage of decrease in the death rate of infants under 1 year of age shown for any of the states compared was that for Rhode Island (30 per cent) and the smallest that for Michigan (8 per cent). In all the large cities included in that table, except Minneapolis, St. Paul, Syracuse, and Portland, the infant death rate was lower in 1911 than in the census year 1900. The largest relative decrease was in Atlanta (55 per cent), followed by those for Los Angeles (43), Indianapolis (39), and Washington, Paterson, and Memphis (each 38). It must be remembered that this comparison relates only to two individual years and that the data may be vitiated, in certain cases, by failure to return all deaths of infants under 1 year of age.

Even if it were justifiable to assume that all deaths of infants under 1 year of age were reported, the number of deaths of infants under 1 year of age per 1,000 population under 1 year of age (infant death rate) would not be a satisfactory basis for the study of infant mortality. This is best measured by the ratio of deaths of infants under 1 year of age to every 1,000 living births, designated *infantile mortality*, as recommended in the recent Report of the Special Committee on Infantile Mortality of the Royal Statistical Society. (Journal of the Royal Statistical Society, December, 1912, p. 44.)

Infantile mortality.—For the purposes of this report, infantile mortality has been defined as the ratio of deaths during the first year of life to births. Such is the usual basis of calculation, but in a few countries the estimated number living at ages under 1 year replaces the births. The ratio so obtained can only be described as most unsatisfactory and even illusory. The proper estimation of numbers living is laborious and the results unreliable.

Unfortunately, owing to the generally incomplete registration of births in the United States, it is impossible to present satisfactory rates of infantile mortality for the great majority of the states and cities. Even for the registration states—that is, the states in which the registration of deaths is regarded as at least approximately complete—and for many of the cities of 100,000 population and over this can not be done:

[Births for provisional birth registration area, which comprised Connecticut, Maine, Massachusetts, Michigan, New Hampshire, Pennsylvania, Rhode Island, Vermont, District of Columbia (city of Washington), and New York City, based on transcripts returned to the Bureau of the Census; for other areas, state or city compilations or official statements were used.]

AREA.	Population under 1 year of age, Apr. 15, 1910.	Births (exclusive of stillbirths): 1910[1]	Deaths (exclusive of stillbirths) under 1 year of age: 1910	Death rate of infants under 1 year of age per 1,000 population of same age: 1910	Deaths of infants under 1 year of age per 1,000 births (infantile mortality): 1910
Registration states[2]	1,156,256	1,187,616	147,543	127.6	124
California	40,336	*32,138*	3,720	92.2	*116*
Colorado	17,124	*12,164*	1,789	104.5	*147*
Connecticut	24,197	**27,291**	3,476	143.7	**127**
Indiana	56,098	56,309	5,996	106.9	106
Kentucky	61,106	[3] *60,732*	[3] 5,373	[3] 87.9	[3] *88*
Maine	15,010	15,578	2,108	140.4	135
Maryland	27,864	*20,568*	4,239	152.1	*206*
Massachusetts	70,734	**86,766**	11,377	160.8	**131**
Michigan	62,050	63,566	7,912	127.5	124
Minnesota	46,111	*43,840*	4,261	92.4	*97*

[1] Registration of births incomplete for all areas. The most incomplete returns (cases where the reported number of births was less than the population under 1 year of age and consequently the ratio of infantile mortality shown greater than the specific death rate) denoted by *italics;* best returns (cases where the reported number of births exceeded the population under 1 year of age by 10 per cent or more and consequently the ratio of infantile mortality given is probably approximately correct) in **bold face.**
[2] Includes District of Columbia (city of Washington, see below) and excludes North Carolina, where there is no state law governing birth registration.
[3] Figures for births and deaths are for 1911, the first calendar year of operation of the state law.

AREA.	Population under 1 year of age, Apr. 15, 1910.	Births (exclusive of stillbirths): 1910[1]	Deaths (exclusive of stillbirths) under 1 year of age: 1910	Death rate of infants under 1 year of age per 1,000 population of same age: 1910	Deaths of infants under 1 year of age per 1,000 births (infantile mortality): 1910
Missouri	73,929	[2] 74,130	[2] 7,150	[2] 96.7	[2] 96
Montana	7,902	[3] *6,124*	714	90.4	*117*
New Hampshire	8,325	**9,385**	1,373	164.9	**146**
New Jersey	*56,198*	*53,942*	8,363	148.8	*155*
New York	191,553	**213,235**	27,503	143.6	**129**
Ohio	98,776	100,969	11,445	115.9	113
Pennsylvania	189,502	202,643	28,377	149.7	140
Rhode Island	11,728	13,439	2,129	181.5	**158**
Utah	*10,885*	*10,372*	896	82.3	*86*
Vermont	7,233	7,351	791	109.4	108
Washington	22,079	*19,211*	1,862	84.3	*97*
Wisconsin	52,027	*50,847*	5,621	108.0	*111*
CITIES OF 100,000 POPULATION OR OVER IN 1910.					
Birmingham, Ala	2,939	*2,777*	391	133.0	*141*
Los Angeles, Cal	4,798	5,458	531	110.7	**97**
Oakland, Cal	2,669	*2,407*	253	94.8	*105*
San Francisco, Cal	6,153	6,482	699	113.6	108
Denver, Colo	3,445	*2,844*	464	134.7	*163*
Bridgeport, Conn	2,360	**2,976**	367	155.5	**123**
New Haven, Conn	3,009	**3,772**	406	134.9	**108**
Washington, D. C	5,489	7,018	1,068	194.6	**152**
Atlanta, Ga	3,355	*2,450*	521	155.3	*213*
Chicago, Ill	49,073	[4] *24,368*	6,844	139.5	*281*
Indianapolis, Ind	3,846	**4,522**	557	144.8	**123**
Louisville, Ky	3,754	[5] *3,458*	503	134.0	*145*
New Orleans, La	6,848	[6] *6,561*	1,061	154.9	*162*
Baltimore, Md	10,239	*9,858*	2,146	209.6	*218*
Boston, Mass	13,570	17,758	2,246	165.5	**126**
Cambridge, Mass	2,328	2,462	293	126.1	119
Fall River, Mass	3,291	**4,591**	854	259.5	**186**
Lowell, Mass	2,326	**2,631**	607	261.0	**231**
Worcester, Mass	3,190	3,921	536	168.0	**137**
Detroit, Mich	10,442	11,960	2,138	204.8	**179**
Grand Rapids, Mich	2,440	**2,693**	329	134.8	**122**
Minneapolis, Minn	5,435	5,686	[7] 621	[7] 114.3	[7] 109
St. Paul, Minn	3,808	*3,778*	498	130.8	*132*
Kansas City, Mo	3,839	**4,234**	654	170.4	**154**
St. Louis, Mo	12,439	**14,712**	1,689	135.8	**115**
Omaha, Nebr	2,093	2,330	293	140.0	**126**
Jersey City, N. J	6,229	*4,681*	954	153.2	*204*
Newark, N. J	8,519	**10,023**	1,242	145.8	**124**
Paterson, N. J	2,584	*2,557*	379	146.7	*148*
Albany, N. Y	1,529	*1,369*	249	162.9	*182*
Buffalo, N. Y	8,973	**10,008**	1,623	180.9	**162**
New York, N. Y	110,524	**129,355**	16,159	146.2	**125**
Rochester, N. Y	4,032	**4,999**	[7] 443	[7] 109.9	[7] **89**
Syracuse, N. Y	2,534	**2,797**	447	176.4	**160**
Cincinnati, Ohio	6,120	**7,003**	917	149.8	**131**
Cleveland, Ohio	13,814	*13,596*	2,033	147.2	*150*
Columbus, Ohio	2,827	3,281	397	140.4	**121**
Dayton, Ohio	2,214	2,521	325	146.8	**129**
Toledo, Ohio	3,216	3,289	402	125.0	122
Portland, Oreg	3,086	3,249	325	105.3	100
Philadelphia, Pa	32,889	**38,667**	5,334	162.2	**138**
Pittsburgh, Pa	12,578	**15,059**	2,259	179.6	**150**
Scranton, Pa	3,355	3,512	[7] 520	[7] 155.0	[7] 148
Providence, R. I	4,760	5,727	827	173.7	**144**
Memphis, Tenn	2,234	*1,881*	[7] 345	[7] 154.4	[7] *183*
Nashville, Tenn	2,139	*1,609*	289	135.1	*173*
Richmond, Va	2,687	2,734	616	229.3	225
Seattle, Wash	3,466	**4,220**	348	100.4	**82**
Spokane, Wash	2,051	**2,284**	292	142.4	**128**
Milwaukee, Wis	7,955	**9,414**	1,368	172.0	**145**

[1] *Registration of births incomplete for all areas.* The most incomplete returns (cases where the reported number of births was less than the population under 1 year of age and consequently the ratio of infantile mortality shown greater than the specific death rate) denoted by *italics;* best returns (cases where the reported number of births exceeded the population under 1 year of age by 10 per cent or more and consequently the ratio of infantile mortality given is probably approximately correct) in **bold face.**

[2] Figures for births and deaths are for 1911, the first calendar year of operation of the state law.

[3] Includes stillbirths.

[4] Estimated as 95 per cent of returns from Cook County.

[5] Whether or not stillbirths are excluded is not known.

[6] Figure represents number of births reported during 1911. A new law was enacted Mar. 16, 1911. In 1910 only 3,733 births were recorded; this number included several hundred births which occurred prior to that year.

[7] Returns to the Bureau of the Census incomplete, a considerable number of deaths of infants under 1 year of age having been omitted.

The preceding table shows the population under 1 year of age enumerated at the Thirteenth Census, which was taken as of April 15, 1910; the living births for the year 1910 as returned to the Bureau of the Census from the provisional birth registration area, which comprised the states of Connecticut, Maine, Massachusetts, Michigan, New Hampshire, Pennsylvania, Rhode Island, and Vermont and the cities of New York and Washington; births, exclusive of stillbirths as far as ascertainable, for the other states and large cities on the basis of official reports or statements by registration offices; and the deaths of infants, exclusive of stillbirths, under 1 year of age as published for each area in the annual bulletin on mortality statistics for 1910. Upon the basis of these figures have been computed (*a*) the infant death rate, or number of deaths of infants under 1 year of age per 1,000 population of the same age, and (*b*) the infantile mortality, or ratio of deaths of infants under 1 year of age to 1,000 living births.

As the number of children under 1 year of age in the population represents the difference between the number born during the year preceding the census and the number born and dying during that year, it is evident, assuming that the number of births in the census year was substantially the same as in the calendar year, that the number of births should always considerably exceed the population under 1 year of age, and hence that the infant death rate based on population should considerably exceed the true infantile mortality. Where this is not so, as in the births and infantile mortality rates printed in italics in the table, it is certain that the deficiency in the registration of births is so great as to render the figures for infantile mortality valueless; and even where the births and population under 1 year of age are approximately equal, the rates of infantile mortality are probably considerably below the truth.

IMPORTANCE OF REPORTING ALL DEATHS OF INFANTS BORN ALIVE.

Comparability of statistics of infant mortality, whether based upon the ratios to population or living births, requires that all deaths of infants under 1 year of age that were born alive should be included. This demands a distinct line of demarcation between stillbirths and children born alive and dying soon after birth, such as is provided in the Rules of Statistical Practice adopted by American registration officials in 1908 and prescribed in the instructions for making returns to the Bureau of the Census:

STILLBIRTHS (AS RELATED TO DEATHS).

Rule No. 4.—Stillbirths should not be included in deaths.

Rule No. 5.—Children born alive and *living for any time whatever,* no matter how brief, after birth, should not be classed as stillbirths, even though reported by the attending physicians or midwives as "stillborn."[2]

Rule No. 6.—Whenever age, in days, hours, or minutes, is reported for a "stillborn" child, or indicated by a difference between dates of birth and death, the registrar should secure a statement that will enable the case to be classed with certainty either as a stillbirth or as a death. If no additional information can be obtained, the statement of age should govern, and the case be compiled as a death, not as a stillbirth.

PREMATURE BIRTHS.

Rule No. 7.—Premature births (not stillborn) should be included in total deaths (classified under International Title No. 151).

Rule No. 8.—Premature births (stillborn) should be classed under stillbirths, and should not be included in total deaths.

Rule No. 9.—When a premature birth is reported as "stillborn" and an inconsistent statement of age (days, hours, minutes) is also given, the registrar should endeavor to secure a statement that will enable the case to be classed with certainty either as a stillbirth or as a death. If no additional information can be obtained, the statement of age should govern, and the case be compiled as a death, not as a stillbirth.

Rule No. 10.—When a premature birth is reported with no statement of age (space left blank), the local registrar should endeavor to obtain a statement of age, or at least that the child was born alive; but, in the absence of any further data, the case should be compiled as a stillbirth.

The Special Committee on Infantile Mortality of the Royal Statistical Society recommended "That the infantile mortality rate should be calculated from (*a*) the births of children born alive, including, *if necessary*, those born alive but registered dead, and (*b*) the number of deaths of children born alive during the first year of life, including, *if necessary*, the children 'presented dead.'" These recommendations are in accordance with the accepted practice of American registration officials, so far as the registration of births is complete enough to permit any rates of infantile mortality to be calculated. The deaths of infants returned to the Bureau of the Census should include, and for practically all areas do include, the deaths of all infants that were born alive. Deaths of infants that were prematurely born alive are, of course, included, even though they may have survived only a moment after birth. There were 23,539 deaths of infants from premature birth in the registration area in 1911, of which 10,794 (45.9 per cent) were of infants less than a day old and 18,606 (79 per cent) were of infants less than a week old.

In presenting the report of the Special Committee on Infantile Mortality to the Royal Statistical Society Dr. Reginald Dudfield, chairman of the committee, commented upon the lack of comparability of the data relating to infantile mortality on account of the varying practices with respect to stillbirths and the exclusion of certain deaths, and added, in a footnote, the following statement as to the United States:

> I have been informed quite recently that in certain of the states within the Union (North America) the deaths of children aged under one week are excluded from the data used in calculating infantile mortality rates. I have not had time to verify that statement, but I have no reason to doubt the accuracy of my informant.

Concerning which, in the discussion that followed, Sir Athelstane Baines very naturally observed that—

> Our country was undoubtedly at a disadvantage on this point [registration of stillbirths], but he did not think that Dr. Dudfield was handicapped more heavily than France, Holland, and the United States, as to which last a footnote to the paper conveyed information regarding the basis of calculation of infantile mortality which astounded him.

The statement quoted by Dr. Dudfield is incorrect not only as regards the states, but also the individual cities (with few exceptions) in the United States. All returns to the Bureau of the Census are certified to be complete and correct, according to the rules of statistical practice previously stated, and replies from the registration officials of all the states in the Union that possess systems of registration, including some that are not yet embraced in the registration area, deny that deaths of infants under one week of age are now or have at any time been excluded from the number of deaths in making up the state compilations. The same is true for the great majority of cities, although in a few instances deaths that occurred soon after birth have been excluded from the local reports:

> MINNEAPOLIS: "The monthly reports of this department [department of health] issued during 1910 and prior showed a death rate based on all deaths, excluding only stillbirths, as well as a rate based upon deaths after nonresidents, infants under a week old, and such deaths as were caused by accidents or violence were deducted. This practice has not been continued since 1910, however."
>
> NEW YORK: "In calculating infantile mortality rates we do not exclude the deaths of children under one week. This statement is correct for our latest report with this exception, if it might be called an exception, that on page 3 of the weekly report there is a footnote which reads: 'If the deaths under 1 month be deducted from the total deaths under 1 year, the resultant rate would be ———.' In 1902, we began to print in our weekly report, in addition to the actual deaths occurring in the city, a table showing the weekly mortality with the deaths of children under 1 week and nonresidents of the city excluded; the practice was discontinued in 1911. Deaths of children born alive, even though the duration of life may be 1 second, are included in our compilation of deaths."
>
> ROCHESTER: "In calculating our mortality rates we include the death of every child born alive at term. We have not departed from this custom in many years. Permature births are not included in our infant deaths. A statement of the number of premature births is published in both the monthly and annual reports. No other deaths are excluded from our records."

No matter what the local practice may be in this respect, it should not lead to the omission of the deaths of any children born alive from the transcripts returned to the Bureau of the Census. As shown in Table 7, out of 149,322 deaths of infants under 1 year of age in 1911, no less than 18,074, or 12.1 per cent, were aged less than 1 day. When the ratio of deaths of infants under 1 day of age is markedly less than 10 per cent of the number under 1 year, it is suggestive that either some deaths of infants have been omitted from the returns or possibly, as was more likely to be the case before the

adoption of the revised standard certificate of death, with its provision for precise statement of age in hours or minutes for infants dying under 1 day of age, that some deaths of infants under 1 day of age have been reported as aged 1 day. For this reason attention was called to the returns for certain cities as shown in the following table:

City.	1911		1910	
	Deaths under 1 year.	Deaths under 1 day.	Deaths under 1 year.	Deaths under 1 day.
Minneapolis, Minn	601	91	621	30
Rochester, N. Y	443	31	443	3
Scranton, Pa	387	.....	520	2
Memphis, Tenn	348	11	345	.....

Marked improvement is shown in the returns from Minneapolis for 1911 as compared with the preceding year. The deaths of infants under 1 year of age for 1910 and previous years, together with all rates based upon them, as published for that city in the annual reports and bulletins of the Bureau of the Census, must be accounted as incomplete. The same is true for the figures shown for Rochester, Scranton, and Memphis for 1911 and previous years.[1]

[1] Since the present bulletin was compiled supplemental reports for 1911 have been received from the state authorities of New York and Pennsylvania, from which it appears that 136 deaths of infants under 1 year of age (68 under 1 day) should be added to the number of deaths originally returned for Rochester, and 69 deaths under 1 year of age (47 under 1 day) should be added to the number of deaths originally returned for Scranton. These additional returns increase the total number of deaths in Rochester from 3,271 to 3,407; the death rate from 14.4 to 15; the death rate of infants under 1 year of age per 1,000 population under 1 year of age from 105.5 to 137.8; and the infantile mortality per 1,000 births from 84 to 109. For Scranton the corresponding changes would be as follows: Deaths, 1,974 to 2,043; death rate, 14.8 to 15.3; death rate of infants under 1 year of age, 112.7 to 132.8; infantile mortality per 1,000 births, 99 to 116.

CAUSES OF DEATH.

Tables 2 to 7 of this bulletin are devoted to the exposition of the causes of death returned for 1911 from the registration area as follows:

Table 2 presents the number of deaths, with distinction of white and colored when important, in the registration area and its subdivisions according to a condensed list of causes based upon the Abridged International List.

Table 3 gives, for the same causes and areas shown in the preceding table, the death rates per 100,000 population estimated as of July 1, 1911, as stated in Table 1.

Table 4 shows the number of deaths by single years of life under 5 years of age, for the age group 5 to 9, and for decennial age groups above the age of 10 years, according to the Detailed International List of Causes of Death.

Table 5 compares the deaths and death rates per 100,000 population for each of the years 1908 to 1911 and the quinquennial periods 1901 to 1905 and 1906 to 1910 from each class and title of the Detailed International List of Causes of Death, as revised for use beginning with the year 1910. Attention is called to changes of classification as compared with the system in use for the years 1900 to 1909 and to cases where the data become incomparable on account of such change.

Table 6 shows the distribution of deaths according to a condensed list of causes, by months of occurrence, for the registration area, its main subdivisions, registration states, and cities of 250,000 inhabitants and over in 1910. This table is valuable as illustrating the seasonal prevalence of certain diseases.

Table 7, in somewhat more condensed form than the corresponding table in the bulletin for 1910, shows the number of deaths under 1 year of age, according to a condensed list of causes of death, which occurred during each of the first three days of life, the remainder of the first week, weeks of the first month, each of the first three months, and the remainder of the first year of life by three-month periods.

DETAILED AND ABRIDGED INTERNATIONAL LISTS.

In examining the statistics of causes of death compiled according to the International classification, it is necessary to bear in mind the distinction between the Detailed International List and the Abridged International List. In the latter, for example, tuberculosis of the lungs includes acute miliary tuberculosis, which is shown separately in the extended list. The condensed tables shown in this bulletin, and also the short list employed by the Registrar-General of England and Wales, are based on the abridged list, to which reference is made by numbers in the tables. The following table shows the Abridged International List in full, with the title numbers of the Detailed International List included in each title of the abridged list, together with the number of deaths from each cause, the death rates per 100,000 population, and the percentages which deaths from each of these causes formed of the deaths from all causes, for the registration area in 1911.

The small number of deaths returned or the somewhat indefinite character of certain titles will explain why they were omitted from the more condensed list of causes given in Tables 2 and 3, thus permitting terms of greater importance to be included. In the condensed list deaths from pneumonia of all forms, including bronchopneumonia, is entered under the heading of "Pneumonia" in agreement with the short list adopted by the Registrar-General. In general, differences from the strict form of the Abridged International List are indicated in the tables by placing the reference numbers in parentheses, this

method of expression being equivalent to the statement that the causes are segregated from the international title of which the number is given.

Abridged International List No.	CAUSE OF DEATH.[1]	DEATHS IN REGISTRATION AREA: 1911		
		Number.	Rate per 100,000 population.	Per cent deaths from specified cause forms of deaths from all causes.
	All causes[2]	839,284	1,415.9	100.0
1	Typhoid fever (1)	12,451	21.0	1.5
2	Typhus fever (2)	5	(3)	(4)
3	Malaria (4)	1,802	3.0	0.2
4	Smallpox (5)	130	0.2	(4)
5	Measles (6)	5,922	10.0	0.7
6	Scarlet fever (7)	5,243	8.8	0.6
7	Whooping cough (8)	6,682	11.3	0.8
8	Diphtheria and croup (9)	11,174	18.9	1.3
9	Influenza (10)	9,294	15.7	1.1
10	Asiatic cholera (12)	2	(3)	(4)
11	Cholera nostras (13)	350	0.6	(4)
12	Other epidemic diseases (3, 11, 14, 15, 16, 17, 18, 19)	5,775	9.7	0.7
13	Tuberculosis of the lungs (28, 29)	81,796	138.0	9.7
14	Tuberculous meningitis (30)	5,237	8.8	0.6
15	Other forms of tuberculosis (31, 32, 33, 34, 35)	7,172	12.1	0.9
16	Cancer and other malignant tumors (39, 40, 41, 42, 43, 44, 45)	44,024	74.3	5.2
17	Simple meningitis (61)	7,285	12.3	0.9
18	Cerebral hemorrhage and softening (64, 65)	45,309	76.4	5.4
19	Organic diseases of the heart (79)	83,525	140.9	10.0
20	Acute bronchitis (89)	6,482	10.9	0.8
21	Chronic bronchitis (90)	5,077	8.6	0.6
22	Pneumonia (92)	52,868	89.2	6.3
23	Other diseases of the respiratory system (tuberculosis excepted) (86, 87, 88, 91, 93, 94, 95, 96, 97, 98)	35,223	59.4	4.2
24	Diseases of the stomach (cancer excepted) (102, 103)	10,917	18.4	1.3
25	Diarrhea and enteritis (under 2 years) (104)	45,868	77.4	5.5
26	Appendicitis and typhlitis (108)	6,896	11.6	0.8
27	Hernia, intestinal obstruction (109)	7,061	11.9	0.8
28	Cirrhosis of the liver (113)	8,310	14.0	1.0
29	Acute nephritis and Bright's disease (119, 120)	57,803	97.5	6.9
30	Noncancerous tumors and other diseases of the female genital organs (128, 129, 130, 131, 132)	3,767	6.4	0.4
31	Puerperal septicemia (puerperal fever, peritonitis) (137)	4,376	7.4	0.5
32	Other puerperal accidents of pregnancy and labor (134, 135, 136, 138, 139, 140, 141)	5,080	8.6	0.6
33	Congenital debility and malformations (150, 151)	46,899	79.1	5.6
34	Senility (154)	13,974	23.6	1.7
35	Violent deaths (suicide excepted) (164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186)	54,028	91.1	6.4
36	Suicide (155, 156, 157, 158, 159, 160, 161, 162, 163)	9,622	16.2	1.1
37	Other diseases (20, 21, 22, 23, 24, 25, 26, 27, 36, 37, 38, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 62, 63, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 80, 81, 82, 83, 84, 85, 99, 100, 101, 105, 106, 107, 110, 111, 112, 114, 115, 116, 117, 118, 121, 122, 123, 124, 125, 126, 127, 133, 142, 143, 144, 145, 146, 147, 148, 149, 152, 153)	124,642	210.3	14.9
38	Unknown or ill-defined diseases (187, 188, 189)	7,213	12.2	0.9

[1] Abridged International List of Causes of Death. The title or titles of the "Detailed International List" that are included under each heading are shown by number in parentheses.
[2] Exclusive of stillbirths.
[3] Less than one-tenth of 1 per 100,000.
[4] Less than one-tenth of 1 per cent.

The International Classification was revised in 1909 for use beginning with the year 1910, and there are numerous differences, some of considerable importance, between the systems in use for 1900 to 1909 and for 1910 and subsequent years. Some of these changes involve differences in classification according to the ages of decedents. It is unfortunate that the annoying distinctions of assignment according to age should have been retained, and even extended, but for the most part the causes affected are in themselves indefinite and little would be lost by regarding them as ill-defined. In the following table, which illustrates some of the changes in classification that must be taken into account, the first column shows the titles of the second revision under which these causes are now assigned; the second column shows, in terms of the *second* revision, the classification of these causes under the first revision 1900 to 1909; the third column gives the titles of the first revision under which these causes were formerly included.

CAUSE OF DEATH. [Titles in roman; terms in italics.]	TITLE OR CLASS (SECOND REVISION) UNDER WHICH INCLUDED—		Title of first revision under which formerly included.
	1910	1900-1909	
Tetanus	24	[1] 24	72
Beriberi (new title)	27	19	19
Tuberculosis of the larynx (old title discontinued)	28	[2] 1	26
Acute miliary tuberculosis (new title)	29	28	27
Scrofula (old title discontinued)	34	[3] 1	35
Rickets (new title)	36	146	146
Rheumatism (unqualified)	47	48	48
Purpura hemorrhagica	55	85	85
Hemophilia	55	85	85
Neuralgia and neuritis (new title)	73	74	74
Endocarditis (unqualified, 60 years of age and over)	79	78	78
Myocarditis (unqualified, 60 years of age and over)	79	78	78
Ankylostomiasis (new title)	106	107	107
Chyluria (new title)	121	122	122
Placenta praevia	135	136	136
Childbirth, parturition, etc., (not otherwise defined)	136	140	140
Puerperal hemorrhage	[4] 135	.....	.....
Other accidents of labor	[4] 136	.....	.....
Puerperal phlegmasia alba dolens, embolus, sudden death	[4] 139	.....	.....
Following childbirth (not otherwise defined)	[4] 140	.....	.....
"*Inanition*" (from disease, under 1 year)	[5] 151	.....	.....
(under 3 months); 1900 to 1904	.....	153	153
(under 3 months); 1905 to 1909	.....	151	151
(3 months and over); 1900 to 1909	.....	189	179
(from disease, 1 to 69 years)	189	189	179
(from disease, 70 years and over)	[5] 154	189	179
"*Asthenia*", "*Atrophy*" (under 1 year)	[5] 151	.....	.....
"*Debility*" (under 3 months)	.....	151	151
"*Exhaustion*" (3 months and over)	.....	189	179
"*Malnutrition*" (1 to 69 years)	189	189	179
"*Marasmus*", "*Weakness*" (70 years and over)	[5] 154	189	179
Atelectasis (under 3 months)	152	151	151
Injury at birth (various forms)	152	(6)	176
"*Asthenia*", "*Atrophy*", "*Debility*", "*Exhaustion*", "*Inanition*", "*Malnutrition*", "*Marasmus*", "*Weakness*" (70 years and over)	[5] 154	189	179
Poisoning by food (new title)	164	165	175
Conflagration (new title; separately compiled by Bureau of the Census since 1903)	166	168	174
Traumatism by cutting or piercing instruments (new title)	171	(7)	166
Traumatism by fall (new title)	172	(7)	166
Traumatism by other crushing (new title)	175	(7)	166
Injuries by animals (new title)	176	(7)	166
Electricity (lightning excepted) (new title)	181	186	176
Homicide by firearms (new title)	182	(6)	176
Homicide by cutting or piercing instruments (new title)	183	(6)	176
Homicide by other means (new title)	184	(6)	176

[1] Transferred from Diseases of nervous system (Class II) to General diseases Class I), beginning with 1910.
[2] Discontinued as a separate title and included with Tuberculosis of the lungs beginning with 1910.
[3] Discontinued as a separate title and included with Tuberculosis of other organs beginning with 1910.
[4] In addition to the changes specified in the table, it should be noted that in the case of the causes classified under titles 135, 136, 139, and 140, numerous changes were made from one title to another in 1910, as the result of which, statistics entered under these titles for 1910 and 1911 are not comparable with those for earlier years.
[5] Changes not effective until 1911.
[6] Formerly included under old title 176 (other external violence). In effect, the title—not title-heading or name—has been discontinued, since the present title 186, although bearing the same title-heading, bears little resemblance to the former title; three out of the four subtitles of the old "Other external violence" are now classified under titles other than the present "Other external violence."
[7] Title under which formerly included (see next column) discontinued.

TYPHOID FEVER.

There were 12,451 deaths from typhoid fever in the registration area of the United States during the year 1911, a slight decrease from the number for the pre-

ceding year. The death rate for 1911 was 21 per 100,000 population, somewhat less than the rate for 1910 (23.5) and slightly less than that for 1909 (21.1), being the lowest death rate from typhoid fever since the institution of the annual reports and probably the lowest on record. This fact and the progressive reduction in the mortality from this disease, from 32 per 100,000 population for the period 1901 to 1905 to 25.6 for the period 1906 to 1910, indicate that the public health officials of the country and the people who support their efforts are awakening to the necessity of wiping out this filth disease. The mortality from this cause in the United States is still far in excess of that of progressive European countries; if it could be reduced by three-fourths, so that it would be only 5 per 100,000 as in England and Wales, the Netherlands, and Prussia, for 1910, it would represent a saving of nearly ten thousand lives, at the period of their greatest usefulness as a rule, in the registration area alone.

Dr. Allen W. Freeman, assistant commissioner of health of Virginia, in a recent paper[1] before the Southern Medical Association, forcefully says:

> We have learned by sad experience that the measure of typhoid fever in any community is the measure of the distribution of human filth in that community, and that the dissemination of human excrement will inevitably result in the spread of typhoid fever * * *. The problem [of the prevention of typhoid fever] is no longer an investigative or scientific problem, but a problem of administration. When the people of the United States wish to pay for absolute protection against typhoid fever it can be bought with the full assurance that the goods can be delivered. As physicians and sanitarians, we are most interested in the practical question, Can typhoid fever be prevented? We know that it can. We know that our methods are certain, that they will yield the desired result in every case where they are properly applied. The problem remaining for solution is how to convince the American people that protection from typhoid fever is something worth spending money for.

Dr. Freeman estimates that in the northern part of the United States the purification of water supplies would result in the reduction of the annual typhoid rate to a figure usually less than 20 per 1,000, while in the South, the purification of the water supply alone would seldom reduce the rate to less than 50 per 1,000, other measures, such as perfect sewering or rigid screening and supervision of dry closets, being required to bring down the rate to the point which could be reached in the North by water purification alone. Below this point, in North and South alike, reduction must be attained by the thorough supervision of cases of illness, which means the requirement of morbidity returns and the prompt notification of all suspicious cases, protection of milk and other foods from typhoid contamination, elimination of flies and their breeding places, control of typhoid carriers, and the use of anti-typhoid vaccine wherever feasible.

The necessity for more effective action in many localities is clearly shown by examination of the death rates and especially the death rates of the colored population, as given in Table 3 (pp. 74 to 99). The death rate of the colored population of the registration area (44.9 per 100,000) was more than double than that of the white population (19.9), and in states with considerable proportions of negro population (Kentucky, Maryland, Missouri and the North Carolina municipalities) the rates were high for both white and colored.

The cities of 100,000 population and over having the highest death rates from typhoid fever in 1911 were Atlanta (66.1), Memphis (65.4), Nashville (53.9), Birmingham (45.5), and Spokane (35.6)—all but the last cities of the South; while the lowest rates, valuable as evidence that the typhoid mortality of American cities need not exceed that of the well-regulated European cities, are recorded for Cambridge (2.8) and Bridgeport (3.8). Chicago and New York had the same rates for the year (10.9), and several cities, besides Cambridge and Bridgeport, had rates under 10 per 100,000, namely, Worcester (6), Paterson (7), Jersey City (7.2), Lowell (7.3), and Boston (8.7).

MEASLES.

Measles caused 5,922 deaths in the registration area during 1911, equivalent to a death rate of 10 per 100,000. The number of deaths from measles was seven-tenths of 1 per cent of the total number of deaths from all causes. The death rate was somewhat less than that of the preceding year (12.3), but exceeded those for 1909 (9.6) and 1908 (9.9). The average annual rate for the period 1906 to 1910 (10.8) was somewhat higher than that for the preceding quinquennial period 1901 to 1905 (9). Undoubtedly sufficient attention is not given by the health authorities and by the public to the restriction of this disease. The death rate of the colored (11.1) slightly exceeded that of the white population (9.9) in 1911.

Kentucky had the highest death rate from measles (19.7) of all the registration states, Missouri the next highest (18.7), the North Carolina municipalities (15.5) coming next in order. Of the large (100,000) cities, Nashville had the highest rate from this disease (53), followed by Fall River (37.5), Memphis (27.8), Louisville (25.5), and Atlanta (25).

SCARLET FEVER.

Scarlet fever, with 5,243 deaths, or 8.8 per 100,000 population, was considerably less fatal than during the preceding years, in which (1908 to 1910) the death rates ranged from 11.4 to 11.9. This disease shows a low mortality among the colored population, that for

[1] The Present Status of Our Knowledge Regarding the Transmission of Typhoid Fever, Public Health Reports issued by the United States Public Health Service, Jan. 10, 1913.

the year being only 1.6, as compared with a rate of 9.2 for the white population.

The states reporting the highest mortality from scarlet fever in 1911 were Utah (14.5 per 100,000 population), New York (12.6), Rhode Island (10.4), and Ohio (10.3). Among the large cities, Cleveland had the highest death rate (33), followed by St. Louis (27.7), Syracuse (26), Rochester (22), and Chicago (21.9).

WHOOPING COUGH.

Of the three children's diseases—measles, scarlet fever, and whooping cough—the last mentioned caused more deaths during the period 1906 to 1910 than either of the others. For 1911 there were returned for the registration area 6,682 deaths, corresponding to a death rate of 11.3 per 100,000 population. This disease has an earler age incidence than either of the other children's diseases, 3,687 of the 6,682 deaths (55.2 per cent) being of children under 1 year of age; the corresponding percentages for measles and scarlet fever were respectively 22.3 and 4.6. This indicates the importance of more effective measures for the restriction of whooping cough as a means of reducing the infant mortality. The death rate of the colored (31.5) was over three times that of the white population (10.4) from this disease.

The states showing the highest death rates from whooping cough in 1911 were Rhode Island (21.7), and Kentucky (19). The North Carolina municipalities had a high rate (46.2), and of the cities of 100,000 population and over in 1910, the highest rates for 1911 were those of Nashville (33.2), Richmond (31.7), New Orleans (28.1), Atlanta (24.3) and Cambridge (22.5)—all except the last being southern cities with large negro population.

DIPHTHERIA AND CROUP.

To some extent a children's disease, but with a wider range of age incidence than measles, scarlet fever, or whooping cough, diphtheria caused nearly twice as many deaths in 1911 as any of the other three. The death rate was 18.9 per 100,000 population, the lowest since the beginning of the series of annual reports in 1900. The rate for that year was 43.3, but it has fallen steadily, with only slight interruptions, until it is now less than one-half its height at the beginning of the last decade. This is as it should be, for diphtheria, which term includes the comparatively few deaths from "croup," is a preventable and curable disease. High mortality from this cause indicates lack of efficient sanitary supervision or failure to make timely use of antitoxin.

Among the states with the highest death rates from diphtheria in 1911 were Pennsylvania (27), Rhode Island (25.6), Kentucky (24.8), Utah (22.1), and Connecticut (21.9). The cities of 100,000 population and over having the highest mortality were Rochester (41), Cambridge (39.4), Chicago (38.2), Detroit (33.9), and St. Paul (32.9).

OTHER EPIDEMIC DISEASES.

Among the epidemic diseases shown as separate titles in the Detailed International List are some which are represented by only small numbers of deaths. Typhus fever caused 5 deaths in the registration area during 1911, all of which occurred in the city of El Paso, Tex.; relapsing fever, 2 deaths (1 in Andrew County, Mo., and 1 in New London County, Conn.); Asiatic cholera, 2 (1 in Boston, Mass., and 1 in Auburn, N. Y.);[1] bubonic plague, 1 (Contra Costa County, Cal.); and leprosy, 7 (3 in Alameda County, Cal., and 1 each in San Francisco, Minneapolis, Freeborn County, Minn., and Manhattan Borough, N. Y.). Of the persons who died from leprosy, 5 were whites, 1 was Chinese, and 1 was Japanese. Beriberi was returned as the cause of 7 deaths, distributed as follows: 1 each in the city of Sacramento, Marin County, and San Joaquin County, Cal., Brooklyn Borough, N. Y., and Seattle, Wash., and 2 in Charleston, S. C.

One hundred and ninety-three deaths were returned as due to the various affections classified under "Other epidemic diseases," as represented by title No. 19 of the Detailed International List. These deaths were ascribed to the following causes: Chicken pox, 83; mumps, 61; German measles, 35; filariasis, 1; milk sickness, 1; dengue fever, 2 (1 in Savannah, Ga., and 1 in Leslie County, Ky.); glandular fever, 2 (1 in Whitley County, Ind., and 1 in Otsego County, N. Y.); Rocky Mountain spotted fever, 8 (1 in Garfield County, Colo.; 1 in Carbon County, Mont.; 4 in Ravalli County, Mont.; and 2 in Missoula City, Mont.).

PELLAGRA.

A large increase in the mortality from this disease was shown for 1911, 659 deaths being reported as having been caused by pellagra in the registration area during that year. During the early part of the decade 1900 to 1909 the reported mortality from this disease was insignificant, two deaths being returned for 1900, two for 1903, and one for 1904. For 1908, 23 deaths were returned, all of which occurred in southern cities. A large increase was shown for 1909, during which 116 deaths were returned, and a still greater increase for 1910, when 368 deaths were reported as due to this disease. The mortality for 1911

[1] In addition, there were 10 deaths from Asiatic cholera at Swinburne Island (New York Quarantine Station) of persons who arrived on steamships from infected ports. These deaths are not included among the deaths in New York City.

(659), as compared with that for 1910 (368), indicates an increase of 79 per cent. It is questionable, however, if this should be considered as representative of the actual increase in the mortality. Undoubtedly this disease has for years caused many deaths in certain parts of the country, but it has escaped recognition and such deaths have not been reported as due to pellagra. Moreover, the fact that the registration area does not include the greater part of the territory in which this disease prevails should be taken into consideration in the study of pellagra statistics. It is probable that, as the registration area is extended and the disease becomes more familiar to physicians in general, the number of deaths returned will increase from year to year, unless the disease is stamped out.

As in previous years the excess of deaths of females over those of males was very large, 464, or 70.4 per cent, of the deaths being of females.

The distribution of the deaths from pellagra was as follows in the registration states: California, 12; Colorado, 6; Connecticut, 1; District of Columbia, 1; Indiana, 3; Kentucky, 65; Maine, 1; Maryland, 11; Massachusetts, 1; Michigan, 3; Missouri, 18; New Jersey, 2; New York, 2; North Carolina, 177 (representing only the returns of municipalities of 1,000 population or over in 1900); Ohio, 2; Pennsylvania, 5; Rhode Island, 7; and Wisconsin, 5. In registration cities in nonregistration states the mortality was as follows: Birmingham, Ala., 21; Mobile, Ala., 16; and Montgomery, Ala., 25; Jacksonville, Fla., 8; Atlanta, Ga., 106, and Savannah, Ga., 13; Chicago, Ill., 9, and Decatur, Ill., 1; New Orleans, La., 28; Charleston, S. C., 30; Knoxville, Tenn., 12; Memphis, Tenn., 13; and Nashville, Tenn., 12; El Paso, Tex., 1; Galveston, Tex., 6; and San Antonio, Tex., 7; Danville, Va., 4; Lynchburg, Va., 3; Norfolk, Va., 5; Petersburg, Va., 3; Richmond, Va., 12; and Roanoke, Va., 2.

TUBERCULOSIS (ALL FORMS).

The total number of deaths from all forms of tuberculosis in the registration area during 1911 was 94,205, the death rate being 158.9 per 100,000—slightly lower than the rates for the preceding years (160.3 and 160.8 for 1910 and 1909, respectively). The rates for the past three years are considerably lower than the annual averages for the quinquennial periods 1901 to 1905 (192.6) and 1906 to 1910 (168.7). There would appear to be a marked reduction in the death rate from this disease, although the rate for the past three years has remained practically unchanged.

Comparison of the death rates from tuberculosis for the registration area as a whole is affected by the additions to the area, with possible changes in the composition of the population. It will therefore be of interest to examine the specific and standardized rates for the original group of registration states (as constituted in 1900) for 1911 and 1901:

AGE PERIOD.	DEATH RATE FROM TUBERCULOSIS (ALL FORMS) PER 100,000 POPULATION OF THE STATES INCLUDED IN THE REGISTRATION AREA IN 1900.[1]						PER CENT WHICH RATE IN 1911 REPRESENTS OF THAT IN 1901.		
	1911			1901					
	Both sexes.	Males.	Females.	Both sexes.	Males.	Females.	Both sexes.	Males.	Females.
All ages:									
Crude rate	158.9	179.4	138.0	188.8	199.9	177.6	84	90	78
Corrected rate [2]	150.1	167.0	134.4	181.3	189.3	173.8	83	88	77
Under 5 years	126.7	133.3	120.0	138.2	147.7	128.6	92	90	93
5 to 9 years	31.1	31.4	30.9	31.0	31.6	30.4	100	99	102
10 to 14 years	35.6	27.6	43.7	39.4	26.5	52.4	90	104	83
15 to 19 years	115.3	99.9	130.4	144.2	118.1	169.1	80	85	77
20 to 24 years	188.0	190.9	185.2	251.9	247.3	256.2	75	77	72
25 to 34 years	217.8	230.4	204.6	282.6	287.0	273.2	77	80	74
35 to 44 years	228.4	278.5	175.5	254.7	285.9	221.6	90	97	79
45 to 54 years	191.0	253.5	124.6	208.8	256.5	159.0	91	99	78
55 to 64 years	193.6	253.0	133.4	220.2	267.3	173.9	88	95	77
65 to 74 years	194.3	229.9	160.6	253.5	284.3	224.3	77	81	72
75 years and over	158.6	177.1	143.1	241.0	256.3	227.5	66	69	63
25 years and over:									
Crude rate	209.3	249.1	168.1	251.0	277.7	223.7	83	90	75
Corrected rate [2]	206.5	248.8	168.6	249.1	277.6	223.6	83	90	75

[1] Includes Connecticut, the District of Columbia, Indiana, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Rhode Island, and Vermont.
[2] Corrected on basis of standard million of England and Wales, 1901.

The specific death rates from tuberculosis (all forms), as shown in the above table, for a population comprising about one-fourth (26.2 per cent) of the total population of the United States, were less in 1911 than in 1901 for each sex and age group, except those of girls aged 5 to 9 years and boys aged 10 to 14 years. The largest percentages of reduction occurred at ages of 75 years and over, both for males (31 per cent) and females (37 per cent), next in order coming those for males aged 20 to 24 years (23 per cent) and females aged 20 to 24 years and 65 to 74 years (each 28 per cent). The corrected death rate at all ages decreased 12 per cent for males and 23 per cent for females, although the initial rate for females in 1901 (173.8 per 100,000) was considerably lower than the corresponding rate for males (189.3). The marked relative decrease of the death rates of females above the age of 35 years may be compared with the increase at those ages of the death rates of females from cancer, as presented in a table of like form on page 31.

The most important form under which deaths from tuberculosis were reported was tuberculosis of the lungs. In the Abridged International List, which is taken as the basis of Tables 2 and 3, deaths from miliary tuberculosis are included under tuberculosis of the lungs, the total number of deaths charged to the abridged title being 81,796 or 138 per 100,000. Tuberculous meningitis caused 5,237 deaths (8.8 per 100,000) and other forms of tuberculosis, 7,172 (12.1 per 100,000). Tuberculosis (all forms) caused 11.2 per cent of deaths from all causes.

The incidence of mortality from tuberculosis is vastly higher upon the colored than upon the white

population, the death rates per 100,000 from tuberculosis of the lungs in the registration area being 405.3 and 126.2, respectively. In other words, the death rate of the colored population from this disease was more than three times the death rate of the white population. The apparent death rate of the colored from tuberculous meningitis (15.4) was not quite twice that of the white population (8.5), owing probably to the less careful diagnosis of causes of death of the colored persons. For other forms of tuberculosis the death rate of the colored (30.1) was nearly three times that of the white population (11.3). The high mortality of the colored population should be borne in mind in considering the death rates of states and cities in which there is a large proportion of colored population. In the case of certain states and cities with high death rates from tuberculosis, it should be remembered that the returns include deaths of nonresidents who went to such places for climatic advantages.

The highest death rates from tuberculosis (all forms) shown for the states in the registration area were those of Kentucky (229.3), Colorado (218), California (206.8), Maryland (203.3), and the lowest rates were those of Utah (46.7), Michigan (96.1), Wisconsin (103.8), Washington (106.7), and Montana (107.1). The high death rate for the group of North Carolina municipalities (256.8 per 100,000) was due to urban conditions and the large colored population.

The cities of 100,000 population or over in 1910 having the highest death rates from tuberculosis of all forms were Denver (292.7), Los Angeles (277.5), Albany (269.4), Cincinnati (265.3), and New Orleans (260.5); while those with the lowest rates were Milwaukee (106.4), Portland, Oreg. (106.9), Spokane (109.4), Grand Rapids (110.3), and Scranton (112.7).

CANCER.

Cancer, which term includes malignant neoplasms of all kinds, caused 44,024 deaths in the registration area in 1911. The death rate (74.3 per 100,000) was slightly lower than that for 1910 (76.2), but higher than that for any earlier year for which records are available. A comparison of the death rate for the periods 1901 to 1905 and 1906 to 1910, as shown in Table 5, indicates an increase in the registration area for each form of cancer reported, except "Cancer of other organs or organs not specified." The decrease in the latter is due to more definite specification in recent years of the seat of the disease. Although cancer is generally found to be increasing, as measured by the total number of deaths and the crude death rates, definite conclusions should not be drawn as to the amount of the increase until careful study has been made of the incidence by sex and age. It should be remembered also, in considering the rates for cities, that the mortality is affected by deaths of persons going to city hospitals for surgical operations.

The following table presents specific and corrected death rates from cancer for the group of registration states of 1900, the two years 1911 and 1901 being compared:

AGE PERIOD.	DEATH RATE FROM CANCER (ALL FORMS) PER 100,000 POPULATION OF THE STATES INCLUDED IN THE REGISTRATION AREA IN 1900.[1]						PER CENT WHICH RATE IN 1911 REPRESENTS OF THAT IN 1901.		
	1911			1901					
	Both sexes.	Males.	Females.	Both sexes.	Males.	Females.	Both sexes.	Males.	Females.
All ages:									
Crude rate	83.9	64.2	104.0	65.8	48.7	83.0	128	132	125
Corrected rate[2]	77.6	56.7	97.2	62.2	43.6	79.7	125	130	122
Under 5 years	3.0	3.1	3.0	3.4	3.8	3.1	88	82	97
5 to 9 years	1.2	1.3	1.1	1.0	1.3	0.8	120	100	138
10 to 14 years	1.3	1.0	1.5	0.9	0.9	0.9	144	111	167
15 to 19 years	2.3	2.9	1.7	2.1	1.9	2.2	110	153	77
20 to 24 years	4.8	4.9	4.6	3.9	3.3	4.5	123	148	102
25 to 34 years	13.9	8.7	19.4	13.4	9.4	17.5	104	93	111
35 to 44 years	61.0	31.1	92.5	60.2	32.5	89.6	101	96	103
45 to 54 years	166.3	109.2	227.0	146.5	90.0	205.4	114	121	111
55 to 64 years	352.4	283.4	422.3	268.3	203.8	331.8	131	139	127
65 to 74 years	566.7	512.8	617.8	418.8	366.0	468.9	135	140	132
75 years and over	794.7	730.5	848.7	557.6	520.8	589.8	143	140	144
25 years and over:									
Crude rate	155.7	117.7	195.0	124.5	90.9	158.7	125	129	123
Corrected rate[2]	159.0	117.9	195.9	127.2	90.4	160.3	125	130	122

[1] Includes Connecticut, the District of Columbia, Indiana, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Rhode Island, and Vermont.
[2] Corrected on basis of standard million of England and Wales, 1901.

Employing the corrected rates based upon a standard distribution of population by sex and age, cancer increased just one-fourth (25 per cent) from 1901 to 1911. The increase for males (30 per cent) was somewhat greater than the increase for females (22 per cent). Up to the age of 25 years the mortality from cancer and other malignant tumors is slight and fluctuations of the rates have little significance. Above that age it is notable that the death rates increased for each sex and age group, except those for males aged 25 to 34 years and 35 to 44 years. Possibly the increase of a selected class of recent immigrants chiefly male, at those ages may contribute to this exceptional reduction. The corrected cancer rate at all ages for 1911 (78, taken to the nearest integer) may be compared with the rates corrected on the same basis for certain foreign countries in 1910, as given in the last report of the Registrar-General of England and Wales: The Netherlands, 93; England and Wales, 97; Austria, 73; Ireland, 68; New Zealand, 84; Prussia, 77; Australian Commonwealth, 87; Spain, 45; Hungary, 45. The accuracy of cancer rates depends not only upon complete registration of deaths but also upon the degree of care with which the medical certificate of cause of death is made out.

The highest crude death rate from cancer among the registration states, was for Vermont (101 per 100,000 population), a condition due to the relatively high age distribution of the population and the negligible

amount of immigration. Other states with high rates were Maine (98.6), New Hampshire (96.8), Massachusetts (94.4), and Rhode Island (88); while the lowest rates are shown for Montana (40), Kentucky (42.7), Washington (46.1), Utah (51.9), and North Carolina municipalities (54.8).

Among the cities of 100,000 population and over in 1910, in which many deaths from cancer occur in hospitals of patients brought there for operation, those having the highest death rates from this disease were Albany (122.8), Boston (111.2), San Francisco (110.6), Oakland (105.3), and Cambridge (104.1); those with the lowest rates were Memphis (51.9), Seattle (57.4), Atlanta (61.2), Detroit (65.1), and Jersey City (65.5).

The mortality of the colored population of the registration area from this disease (57) was much lower than that of the white population (75), a difference due in part perhaps to less efficient diagnosis of the disease causing death.

Many deaths from cancer, especially in rural districts, are reported as due to "tumor" of various organs or unqualified, or the deaths may be hidden under such terms as "chronic stomach trouble," "hemorrhage," "debility," and the like. Such returns are sometimes due to a disinclination on the part of physicians to report cancer as the cause of death.

ACUTE ANTERIOR POLIOMYELITIS (INFANTILE PARALYSIS).

There were 1,060 deaths from acute anterior poliomyelitis in the registration area during 1911 as compared with 1,459 in 1910 and 569 in 1909. Prior to 1909 this disease was not segregated from other diseases of the spinal cord (International title 63). The death rate for 1911 was 1.8, a decrease from that of 1910 (2.7), but greater than that for 1909 (1.1).

The deaths from acute anterior poliomyelitis in the registration area in 1911 were distributed as follows: California, 31 (including 3 in Los Angeles, 4 in Oakland, and 2 in San Francisco); Colorado, 6 (Denver, 2); Connecticut, 15 (New Haven, 3); District of Columbia, 5; Indiana, 69 (4 in Indianapolis); Kentucky, 61 (1 in Louisville); Maine, 13; Maryland, 34 (10 in Baltimore); Massachusetts, 55 (2 in Boston, 3 in Cambridge, 4 in Fall River, 4 in Lowell, and 2 in Worcester); Michigan, 46 (6 in Detroit); Minnesota, 59 (4 in Minneapolis and 8 in St. Paul); Missouri, 60 (4 in Kansas City and 5 in St. Louis); Montana, 5; New Hampshire, 11; New Jersey, 46 (9 in Jersey City, 4 in Newark, and 3 in Paterson); New York, 166 (3 in Albany, 2 in Buffalo, 101 in New York, 2 in Rochester, and 1 in Syracuse); North Carolina, 15; Ohio, 137 (41 in Cincinnati, 15 in Cleveland, 4 in Columbus, 2 in Dayton, and 3 in Toledo); Pennsylvania, 93 (11 in Philadelphia, 6 in Pittsburgh, and 2 in Scranton); Rhode Island, 14 (2 in Providence); Utah, 3; Vermont, 11; Washington, 19 (3 in Seattle and 2 in Spokane); Wisconsin, 31 (3 in Milwaukee).

The deaths from this disease in registration cities in the nonregistration states were as follows: Birmingham, Ala., 8 and Montgomery, Ala., 3; Wilmington, Del., 2; Atlanta, Ga., 2 and Savannah, Ga., 1; Chicago, Ill., 13; Decatur, Ill., 1 and Springfield, Ill., 2; Kansas City, Kans., 4; New Orleans, La., 3; Omaha, Nebr., 2; Charleston, S. C., 1; Memphis, Tenn., 2 and Nashville, Tenn., 1; El Paso, Tex., 1 and San Antonio, Tex., 2; Lynchburg, Va., 2; Norfolk, Va., 1; Petersburg, Va., 1; Richmond, Va., 1; and Roanoke, Va., 1; and Wheeling, W. Va., 1.

ORGANIC DISEASES OF THE HEART.

Organic diseases of the heart caused more deaths (83,525) than any other disease or group of diseases shown in the Abridged International List (see table on p. 27), although the number of deaths from tuberculosis of all forms (94,205) was considerably greater. The title "Organic diseases of the heart" includes a somewhat miscellaneous collection of affections, and the tendency to increase has been more marked in recent years. The death rate for 1911 (140.9) was slightly lower than that for the preceding year (141.5), but the rate for each of these years was much higher than the rate for 1909 (129.7), and the rates for the quinquennial periods 1901 to 1905 (124.2) and 1906 to 1910 (133.2).

The excess of the rates for 1910 and 1911 over those for earlier years is explained in part by the fact that, beginning with 1910, deaths of persons 60 years of age or over from endocarditis and myocarditis, when these terms were unqualified, have been assigned to this group of diseases instead of to acute endocarditis, as formerly. This fact, however, does not account entirely for the increase shown in the rates for these two years as compared with earlier years or for the excess of the rate for the later five-year period over that for the earlier five-year period. However, it will be noted that there has been a marked increase in the general death rates from the group of diseases of the circulatory system, as shown in Table 5. It is probable that there is some degree of inexactness in the assignment of heart disease as the cause of death in many cases, although the terms most questionable, such as heart failure, cardiac paralysis, and the like, are not included under this head at all, but are classed among the ill-defined causes.

The mortality from heart disease is largely that of persons of middle and advanced age; hence the age distribution of population is an important factor in the rate.

The death rate of the colored population (211.8 per 100,000) was much higher than that of the white population (137.8).

Among the registration states those least affected by immigration and with the largest proportion of elderly persons would naturally show higher death rates. The states with the highest rates are Vermont (211.8), New Hampshire (197), Massachusetts (183.5), Maine (179.8), and California (178.7), while the lowest rates are shown for Montana (80.8), Utah and Washington (each 82.8), Kentucky (86.5), and Colorado (89.4).

Among the large cities the highest rates were shown for Albany (237.7), Worcester (228.8), San Francisco (227.9), Nashville (220.8), and Washington (214.5). The lowest rates are shown for Scranton (93.9), Minneapolis (95.1), Milwaukee (95.6), Seattle (96.9), and Spokane (99.6).

PNEUMONIA (ALL FORMS).

The total number of deaths from pneumonia of all forms in the registration area in 1911 was 79,233, the death rate per 100,000 population being 133.7. The death rate of the white population (128.4) was about one-half that of the colored (252.2). The figures for pneumonia (all forms) shown in Tables 2 and 3 differ from those for "pneumonia" in the table giving the distribution of deaths according to titles of the Abridged International List, because, in agreement with the Medical Superintendent of the Registrar-General's Office, it was deemed advisable to unite bronchopneumonia and pneumonia in the list shown in Tables 2 and 3. The total number of deaths from pneumonia of all forms in 1911 included, as shown in Table 5, 26,365 deaths caused by bronchopneumonia (44.5 per 100,000 population), 28,553 caused by lobar pneumonia (48.2 per 100,000) and 24,315 reported as due to "pneumonia" without qualification (41 per 100,000).

On account of the large number of deaths returned as due to "pneumonia" (undefined), which forms about one-third of the total from all forms of pneumonia, it is better to treat the deaths from this group of causes as a total. As shown by partial investigation, about one-third of the deaths reported as due to "pneumonia" (undefined) proved to be deaths from bronchopneumonia, and a considerable proportion of the deaths reported from the various forms of pneumonia is actually due to infectious diseases, in the course of which pneumonia appears as a complication or terminal condition.

Among the death rates from pneumonia (all forms) in the registration states in 1911, the highest were those of New York (177.8), Massachusetts (153.8), Connecticut (153.5), Rhode Island (152.1), and New Jersey (151.4), and the lowest those of Washington (64.8), Wisconsin (85.7), Montana (90.2), Michigan (90.4), and Minnesota (96.1).

The large cities showing the highest death rates from this cause were Atlanta (227.8), Nashville (222.6), New Haven (212.1), New York (209.6), and Pittsburgh (207.2).

DIARRHEA AND ENTERITIS (UNDER 2 YEARS).

The most important preventable cause of infant mortality is represented by the group of affections summarized under the International title "Diarrhea and enteritis." In 1911 there were, in the registration area, 45,868 deaths from this cause of infants under 2 years of age and 8,108 deaths of persons above this age limit. The death rate from diarrhea and enteritis (under 2 years) was 77.4 per 100,000 population of all ages, a rate nearly one-fourth lower than that for the preceding year (100.8) and lower than that shown for any previous year since the annual mortality reports were instituted.

The low mortality from infantile diarrhea indicates a generally favorable condition of infant health during the year. Of course, the comparison of the deaths of children under 2 years of age with the total population, as in the computation of the general death rate, is not satisfactory, although it shows the influence of the mortality of the selected group of children upon the general death rate. To some extent the relative general death rates of various areas from diarrhea and enteritis (under 2 years) depend upon the birth rates and the number of children under 2 years of age in the population.

The death rate of the white population from this cause (75.9) was considerably lower than that of the colored population (111), which fact should also be taken into consideration in comparing the death rates shown for different areas.

Among the registration states in 1911 the highest death rate from diarrhea and enteritis (under 2 years) per 100,000 population at all ages was in the municipalities of North Carolina (150.1), followed by Pennsylvania (104.1), Massachusetts (103.2), New Jersey (99.7), and Maryland (98.4). The lowest rates were for Washington (25.4), Montana (36.2), California (36.4), Utah (37.4), and Minnesota (40.1).

Among the large cities maximum rates appear for Fall River (318.9), Lowell (201.8), Scranton (173.5), Richmond (158.6), and New Orleans (136.9).

SUICIDE.

The total number of deaths from suicide in the registration area for 1911 was 9,622, an increase of 1,032 over the preceding year. The death rate, however, increased only from 16 to 16.2 per 100,000 and was lower than that for 1909 (16.5) or 1908 (17.8).

As the registration of deaths improves the statement of the causes of deaths increases in precision and thus deaths may be transferred to suicide from the titles included under "Accidental or undefined violence." There is, therefore, a tendency to apparent increase in the death rate from suicide, even though the actual

rate may have remained stationary, also in comparing the rates for various states and cities it should be noted that the precision of statement varies to a considerable degree and hence, the state or city in which the statement of the accidental, suicidal, or homicidal character of violence is most precise, unfortunately, may appear to have a higher death rate from suicide than other states or cities in which the causes are less accurately returned.

The death rate of the white population in the registration area from suicide (16.5) was higher than that of the colored population (10.3). Among the registration states the highest death rates from this cause were in California (30.1), Montana (27.8), Colorado (21.7), Washington (20.7), and Vermont (20.1), and among the cities of 100,000 population and over, San Francisco (39.4), St. Louis (37.7), Los Angeles (37.2), Denver (35.6) and Oakland (35.1).

VIOLENT DEATHS (EXCLUDING SUICIDE).

Under the heading of "Violent deaths (suicide excepted)" are included all deaths from external causes which were not reported as caused by suicide. Of the total number of deaths in the registration area in 1911 classified in this group (54,028), more than nine-tenths (50,121) were of an accidental or undefined character, the remainder being due to homicide. The death rate from accidental and unspecified violence was 84.6 per 100,000 population, which is slightly higher than the rate for the preceding year (84.3), but lower than the averages for the consecutive periods 1901 to 1905 (84.9) and 1906 to 1910 (86). Homicide was reported as the cause of 3,907 deaths in 1911, the rate being 6.6 per 100,000 population. Statistics as to deaths from various forms of violence are given in Table 5, with comparable figures for each year from 1908 to 1911 in cases where the changes in classification permit.

Of the death rates from violence (exclusive of suicide) shown for the registration states, the highest were those of Montana (126.9), California (110.5), Pennsylvania (106.2), Colorado (102.2), and Washington (96). The cities of 100,000 population and over having the highest rates were Memphis (191.7), Scranton (177.3), Birmingham (151.9), Albany (131.7), and Boston (125.3). The lowest rates among the states were in Wisconsin (64.3), Minnesota (70.6), and Missouri (74.6), and among the cities, Fall River (46.5), Grand Rapids (54.3), and St. Paul (58).

ACCURACY OF STATISTICS OF CAUSES OF DEATH.

The difficulties inherent in the task of reducing to compact statistical tables the vast number of statements of causes of death received by a large registration office are seldom fully appreciated by those who have not engaged in the work of compilation. Even if each certificate of death out of the 839,284 that constituted the material of the present bulletin bore only a single cause of death, the process of classifying the thousands of different terms—some of them of a very indefinite or unsatisfactory character—under the 189 titles of the revised International List of Causes of Death would present many difficulties. Condensation is necessary and unrelated terms must, to a certain extent, be grouped, because it is quite impracticable to present statistical tables giving all the original forms of statement. The labor of compilation would be greatly reduced and the statistics as compiled would more nearly represent the actual causes of death if physicians would use only accepted terms in describing causes of death, especially the definite terms of the International List.[1]

But many certificates of death bear statements of two or more causes instead of one, and a system of selection, according to methods which should be as uniform and as well adapted to the character of the terms as possible, must be adopted. Practically all statistical compilations of causes of death are based upon the selection of a preferred term. It would greatly complicate tabular presentation to attempt to show all primary and secondary terms in relation, although it might be possible to do this for a limited list of the most important terms. For example, the number of deaths from the combination "Measles-bronchopneumonia" might be given separately, so that the number might be added to either the number of deaths compiled from "Measles" or the number compiled from "Bronchopneumonia." It is evident that there would still be a wide margin of error because in many deaths reported only one of the terms would be used. At present all deaths from "Measles-bronchopneumonia" are compiled under "Measles," which is regarded as the primary cause.

Some degree of uncertainty attaches to the statistics of causes of death because of the possibility that the statement of cause by the attending physician was incorrect. Of course, if a large proportion of deaths were not certified by medical men, as in some countries, the probability of error would be still greater, but in the United States, where physicians are numerous, comparatively few deaths are certified except by physicians. Even so, however, the accuracy of statement must depend upon the ability of the average physician to make a correct clinical diagnosis, unassisted, as a rule, by the results of a post-mortem examination by means of which the diagnosis could be confirmed or a different cause established. The general ability of physicians to make correct diagnoses of diseases must be based, to a considerable extent, upon their medical training and experience.

[1] Copy of the Physicians' Pocket Reference to the International List of Causes of Death will be sent upon request to any physician in the United States.

A study has recently been made by Dr. Richard C. Cabot,[1] of 3,000 clinical diagnoses in an up-to-date American hospital that were subjected to the test of subsequent post-mortem examinations. While the results were confirmatory of the original diagnoses to a high degree in certain classes of causes, such as diabetes mellitus (95 per cent), typhoid fever (92 per cent), aortic regurgitation (84 per cent), in others the percentages of correct diagnoses were very low: Acute nephritis (16 per cent), chronic myocarditis (22 per cent), bronchopneumonia (33 per cent), acute endocarditis (39 per cent), chronic interstitial nephritis (50 per cent), miliary tuberculosis (52 per cent), and active phthisis (59 per cent). According to these figures, assuming that the diagnoses thus tested were at least not inferior to those made by the average medical practitioner, there is only an even chance that a death reported as due to chronic interstitial nephritis was actually caused by that disease, about three chances to two that a death ascribed to active phthisis was due to that cause, and more than five chances to one that a decedent reported to have died from acute nephritis did not have acute nephritis at all. And even if he had, for statistical purposes the cause of the acute nephritis should be stated, as for example, scarlet fever.

Inquiry as to "pneumonia" (not otherwise defined) resulted in a change of assignment in 416 out of 1,013 cases (41.1 per cent), and confirmed the diagnosis of lobar pneumonia in 518 cases (51.1 per cent), leaving only 79 deaths still undefined. The fact that bronchopneumonia is a separate title of the International List implies that deaths from "pneumonia" are chiefly lobar pneumonia, but the large proportion of deaths credited to bronchopneumonia through the additional information contained in the replies from physicians (319 or 31.5 per cent) show that this assumption is not entirely justified. Other causes increased by transfer of deaths from "pneumonia" are influenza (29), measles (15), and whooping cough (11).

"Peritonitis" is not accepted as a cause of death by some registration offices without explanation. Out of 102 cases investigated the assignment was changed in 79 (77.5 per cent), additions being made more particularly to appendicitis (18), diarrhea and enteritis (11), puerperal septicemia (8), intestinal obstruction (7), salpingitis (5), gonococcus infection (4), and ulcer of the stomach (4).

Assuming, however, that the physicians who sign the medical certificates of causes of death are informed as to the nature of those causes, some inquiry may be made as to the possibility of securing more precise statements in place of indefinite returns and the effect that such additional information would have upon the causes of death as compiled. It should be understood, of course, that each definite cause of death as compiled stands for a minimum number, and that this number would be increased if deaths from such cause that were not properly reported, and hence were classified under various ill-defined titles, could be included. Circular letters were sent to physicians in various parts of the country requesting more precise statements of causes of death in cases reported by them as due to "meningitis," "paralysis," "convulsions," "pneumonia," and "peritonitis," together with copies of the Physicians' Pocket Reference to the International List of Causes of Death, which calls attention to the unsatisfactory nature of such returns. It is not feasible to make such inquiry for all indefinite returns, nor is the number of cases specially investigated sufficient to warrant absolute conclusions, but some light was thrown on the nature of the errors incident to these unsatisfactory returns.

Out of 354 replies relating to "meningitis," the assignment of cause was changed, or made more definite, in 304 instances (85.9 per cent), the chief additions being to cerebrospinal fever (104), tuberculous meningitis (54), diarrhea and enteritis (36), traumatism, by various means (14), and lobar pneumonia (11).

For "paralysis," the assignment was changed in 176 cases out of 235 (74.9 per cent), the chief increments being to cerebral hemorrhage, apoplexy (113), other diseases of the spinal cord (30), general paralysis of the insane (10), syphilis (6), and Bright's disease (5).

Inquiry into 268 deaths from "convulsions" resulted in 151 changes (56.3 per cent), 69 deaths being added to diarrhea and enteritis, 17 to injuries at birth, 12 to puerperal albuminuria, and the remainder to other causes.

If the percentages of change resulting from this investigation, which, though limited, may prove to be fairly representative, be applied to the numbers of deaths compiled from the various causes for the registration area for 1911, the deaths classified under "meningitis" and "cerebrospinal meningitis" (both unqualified) will be reduced from 6,745 to 951, or 85.9 per cent; "paralysis" from 6,359 to 1,596, or 74.9 per cent; "convulsions" from 4,417 to 1,930, or 56.3 per cent; "pneumonia" from 52,868 to 31,139, or 41.1 per cent, and "peritonitis" from 2,349 to 529, or 77.5 per cent. At the same time, some of the definite causes would be increased as follows: Typhoid fever from 12,451 to 12,588, or 1.1 per cent; smallpox from 130 to 178, or 36.9 per cent; measles from 5,922 to 6,319, or 6.7 per cent; whooping cough from 6,682 to 7,016, or 5 per cent; influenza from 9,294 to 10,103, or 8.7 per cent; tuberculous meningitis from 5,237 to 6,284, or 20 per cent; syphilis from 3,821 to 4,092, or 7.1 per cent; gonococcus infection from 222 to 314, or 41.4 per cent; cerebrospinal fever from 540 to 2,522, or 367 per cent; cerebral hemorrhage, apoplexy

[1] Diagnostic Pitfalls Identified during a Study of Three Thousand Autopsies, Journal of the American Medical Association, Dec. 28, 1912.

from 44,274 to 47,373, or 7 per cent; bronchopneumonia from 26,365 to 34,011, or 29 per cent; diarrhea and enteritis (under 2 years) from 45,868 to 47,703, or 4 per cent; appendicitis and typhlitis from 6,896 to 7,337, or 6.4 per cent; salpingitis and other diseases of female genital organs from 1,401 to 1,535, or 9.6 per cent; puerperal septicemia from 4,376 to 4,560, or 4.2 per cent; puerperal albuminuria and convulsions from 2,094 to 2,293, or 9.5 per cent; injuries at birth from 4,573 to 4,975, or 8.8 per cent.

TABLES

TABLE 1.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) DISTRIBUTED ACCORDING TO COLOR AND AGE OF DECEDENT, AND DEATH RATE, FOR THE REGISTRATION AREA AND ITS SUBDIVISIONS: 1911.

[Deaths of nonresidents and deaths in hospitals and institutions are included. Minor areas containing state insane asylums are designated by asterisks (*). The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted.]

REGISTRATION AREA.	Population estimated as of July 1, 1911.	DEATHS: 1911																
		Total.	Rate per 1,000 population.	Distributed by color of decedent.			Distributed by age of decedent in completed years.											At unknown age.
				White.	Negro.	Indian, Chinese, and Japanese.	Under 1 year.	1 year.	Under 5 years.	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 64	65 and over.	
SUMMARY.																		
The registration area	59,275,977	839,284	14.2	779,770	56,431	3,083	149,322	31,362	209,482	18,112	12,337	21,154	32,306	68,665	76,092	177,261	222,579	1,296
Registration states[1]	54,385,234	756,777	13.9	716,763	37,061	2,953	134,949	27,933	188,359	16,138	11,020	18,646	28,018	59,760	66,538	158,455	208,603	1,240
Cities in registration states[1]	27,485,457	413,920	15.1	389,554	23,201	1,165	77,419	16,468	108,645	8,939	5,596	9,655	15,909	36,421	42,533	94,540	91,496	186
Rural part of registration states	26,899,777	342,857	12.7	327,209	13,860	1,788	57,530	11,465	79,714	7,199	5,424	8,991	12,109	23,339	24,005	63,915	117,107	1,054
Registration cities in other states	4,890,743	82,507	16.9	63,007	19,370	130	14,373	3,429	21,123	1,974	1,317	2,508	4,288	8,905	9,554	18,806	13,976	56
All registration cities[1]	32,376,200	496,427	15.3	452,561	42,571	1,295	91,792	19,897	129,768	10,913	6,913	12,163	20,197	45,326	52,087	113,346	105,472	242
REGISTRATION STATES.																		
California	2,486,757	34,010	13.7	32,205	457	1,348	3,524	687	4,927	525	427	800	1,415	3,438	3,925	8,485	10,048	20
Colorado	830,755	10,740	12.9	10,427	288	25	1,818	372	2,503	248	199	264	591	1,405	1,203	2,293	2,013	21
Connecticut	1,140,003	17,552	15.4	17,153	392	7	3,243	630	4,439	338	236	327	534	1,177	1,515	3,785	5,163	38
Indiana	2,723,441	35,210	12.9	33,877	1,326	7	5,362	1,103	7,492	745	563	1,018	1,425	2,575	2,777	7,099	11,489	27
Kentucky	2,307,369	30,407	13.2	24,580	5,827	.....	5,373	1,546	8,350	831	608	1,283	1,595	2,763	2,507	5,173	6,941	356
Maine	748,233	12,031	16.1	12,014	13	4	1,681	285	2,230	167	139	257	345	679	787	2,413	4,980	34
Maryland	1,308,476	20,694	15.8	15,147	5,541	6	4,003	877	5,564	426	328	587	769	1,650	1,731	4,308	5,262	69
Massachusetts	3,454,813	53,003	15.3	52,122	841	40	10,412	1,899	13,880	878	605	994	1,486	3,628	4,586	11,594	15,315	37
Michigan	2,867,794	37,993	13.2	37,417	399	177	7,065	1,142	9,325	838	624	899	1,343	2,651	2,563	7,496	12,211	53
Minnesota	2,099,451	21,988	10.5	21,662	130	196	3,899	615	5,162	550	435	726	978	1,928	1,775	4,310	6,068	56
Missouri	3,321,094	43,434	13.1	39,794	3,625	15	7,150	1,761	10,686	1,059	736	1,307	1,835	3,654	3,753	8,814	11,383	207
Montana	392,293	4,009	10.2	3,658	49	302	717	118	991	111	87	113	192	475	518	896	617	9
New Hampshire	432,804	7,391	17.1	7,380	11	.....	1,260	223	1,637	121	86	139	172	383	476	1,474	2,857	46
New Jersey	2,634,583	38,617	14.7	36,636	1,972	9	7,678	1,658	10,781	882	501	812	1,350	2,963	3,662	8,288	9,367	11
New York	9,372,954	145,654	15.5	142,024	3,447	183	25,407	5,623	36,054	2,939	1,809	3,079	4,833	11,466	14,471	33,374	37,619	10
North Carolina[2]	374,314	6,859	18.3	3,519	3,339	1	1,313	522	2,170	165	122	276	432	681	642	1,189	1,150	32
Ohio	4,841,710	63,402	13.1	61,024	2,365	13	9,941	1,950	13,764	1,335	942	1,532	2,349	4,931	5,246	13,092	20,161	50
Pennsylvania	7,831,890	111,292	14.2	107,220	4,033	39	24,195	5,098	33,788	2,630	1,553	2,629	4,024	8,331	9,241	21,624	27,463	19
Rhode Island	558,108	8,671	15.5	8,422	246	3	1,675	302	2,273	182	99	166	272	620	790	1,959	2,308	2
Utah	385,171	3,960	10.3	3,894	25	41	822	147	1,154	132	94	114	146	364	345	680	923	8
Vermont	357,463	5,661	15.8	5,631	29	1	741	113	956	79	49	120	131	308	351	1,222	2,444	1
Washington	1,218,330	10,845	8.9	10,323	94	428	1,531	273	2,172	256	216	374	567	1,204	1,124	2,480	2,393	59
Wisconsin	2,359,863	27,050	11.5	26,895	53	102	5,184	780	6,761	608	479	685	948	1,900	1,833	4,986	8,776	74
REGISTRATION CITIES.																		
ALABAMA.[3]																		
Registration cities	227,414	4,711	20.7	2,045	2,666	.....	704	253	1,143	107	90	196	316	650	576	980	647	6
Birmingham	136,253	2,480	18.2	1,172	1,308	.....	412	164	693	63	40	95	187	364	308	445	285	.....
Mobile	52,684	1,267	24.0	553	714	.....	150	38	216	30	28	58	73	178	154	310	216	4
Montgomery	38,477	964	25.1	320	644	.....	142	51	234	14	22	43	56	108	114	225	146	2
CALIFORNIA.																		
Registration cities	1,331,061	19,627	14.7	18,538	323	766	2,031	403	2,843	271	225	430	808	2,050	2,405	5,250	5,343	2
Alameda	24,229	265	10.9	257	3	5	14	7	25	5	2	7	12	25	23	58	108	.....
Bakersfield	13,296	307	23.1	287	8	12	45	2	54	5	5	8	15	54	50	62	54	.....
Berkeley	43,743	375	8.6	365	2	8	30	8	42	7	3	8	14	24	40	91	146	.....
Eureka	12,397	211	17.0	210	1	.....	22	3	27	4	2	9	7	30	16	54	62	.....
Fresno	26,007	354	13.6	314	3	37	64	3	80	16	6	12	18	36	44	73	68	1
Long Beach	19,712	301	15.3	298	1	2	27	7	39	5	4	9	9	26	26	72	111	.....
Los Angeles	343,819	5,001	14.5	4,745	148	108	518	114	741	61	63	117	232	595	617	1,301	1,274	.....
Oakland	156,684	1,984	12.7	1,861	52	71	243	51	349	35	19	34	81	163	194	496	613	.....
Pasadena	32,342	429	13.3	414	10	5	26	7	40	7	5	6	15	44	54	107	151	.....
Pomona	10,779	152	14.1	151	.....	1	18	.....	20	1	.....	6	5	10	13	41	56	.....
Redlands	11,140	152	13.6	148	4	.....	18	2	25	1	5	6	4	24	15	31	41	.....
Riverside	16,097	260	16.2	238	8	14	34	10	46	2	5	11	17	32	36	48	63	.....
Sacramento	46,581	828	17.8	725	15	88	113	13	142	8	10	22	40	88	125	191	202	.....
San Bernardino	13,589	266	19.6	260	2	4	26	7	35	3	2	10	13	38	44	65	56	.....
San Diego	42,254	817	19.3	793	9	15	62	9	86	10	6	24	32	86	80	217	275	1
San Francisco	425,982	6,495	15.2	6,142	42	311	665	136	936	82	70	109	238	662	868	1,929	1,601	.....
San Jose	32,607	413	12.7	388	2	23	48	7	62	8	6	9	15	24	39	102	148	.....
Santa Barbara	12,279	215	17.5	208	3	4	15	5	23	3	4	6	3	19	26	60	71	.....
Santa Cruz	11,816	178	15.1	175	.....	3	13	1	17	2	3	3	4	11	15	42	81	.....
Stockton*	23,956	488	20.4	426	8	54	21	7	38	4	4	11	21	45	63	175	127	.....
Vallejo	11,752	136	11.6	133	2	1	9	4	16	2	1	3	13	14	17	35	35	.....

[1] Includes District of Columbia.
[2] Includes only municipalities having a population of 1,000 or over in 1900.
[3] Nonregistration state; cities shown below only those with effective local ordinances.

TABLE 1.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) DISTRIBUTED ACCORDING TO COLOR AND AGE OF DECEDENT, AND DEATH RATE, FOR THE REGISTRATION AREA AND ITS SUBDIVISIONS: 1911—Continued.

[Deaths of nonresidents and deaths in hospitals and institutions are included. Minor areas containing state insane asylums are designated by asterisks (*). The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted.]

REGISTRATION AREA.	Population estimated as of July 1, 1911.	DEATHS: 1911																
		Total.	Rate per 1,000 population.	Distributed by color of decedent.			Distributed by age of decedent in completed years.											At unknown age.
				White.	Negro.	Indian, Chinese, and Japanese.	Under 1 year.	1 year.	Under 5 years.	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 64	65 and over.	
REGISTRATION CITIES—Contd.																		
COLORADO.																		
Registration cities	308,991	4,652	15.1	4,452	189	11	704	144	963	89	74	104	239	646	586	1,079	869	3
Colorado Springs	29,835	483	16.2	459	21	3	49	4	59	9	8	16	40	99	73	98	81	.....
Denver	222,038	3,441	15.5	3,305	128	8	475	96	653	59	52	69	163	462	443	840	699	1
Pueblo	46,320	602	13.0	568	34	.....	135	37	196	19	9	16	31	77	59	119	74	2
Trinidad	10,798	126	11.7	120	6	.....	45	7	55	2	5	3	5	8	11	22	15	.....
CONNECTICUT.																		
Registration cities	773,180	12,024	15.6	11,706	313	5	2,395	497	3,303	223	162	230	392	893	1,145	2,740	2,923	13
Ansonia	15,454	211	13.7	204	7	.....	82	11	99	5	2	6	5	11	7	38	38	.....
Bridgeport	105,854	1,472	13.9	1,437	34	1	339	63	446	23	17	33	46	118	153	334	300	2
Bristol	13,974	180	12.9	180	.....	.....	42	14	64	2	2	3	2	8	8	34	57	.....
Danbury town	23,995	336	14.0	326	9	1	55	8	70	4	2	6	9	17	39	80	107	2
Greenwich town	16,988	258	15.2	246	12	.....	52	13	76	2	3	4	10	13	20	65	64	1
Hartford	101,247	1,849	18.3	1,800	48	1	306	58	433	37	28	26	64	149	204	466	441	1
Manchester town	14,012	165	11.8	164	1	.....	42	7	63	4	1	6	3	6	9	37	36	.....
Meriden town	32,478	535	16.5	531	4	.....	73	19	107	8	10	11	29	51	60	119	140	.....
Middletown town*	21,147	476	22.5	466	10	.....	56	10	77	8	3	14	8	31	53	138	144	.....
Naugatuck	12,988	118	9.1	118	.....	.....	38	8	52	4	2	5	1	.....	11	20	23	.....
New Britain	45,838	593	12.9	592	1	.....	189	42	262	12	8	5	23	36	43	104	99	1
New Haven	136,734	2,281	16.7	2,173	108	.....	413	91	576	45	31	47	68	191	233	542	548	.....
New London	19,916	337	16.9	325	11	1	54	4	67	3	1	6	11	31	32	86	95	5
Norwalk town	24,734	383	15.5	367	16	.....	46	10	68	8	3	8	8	14	24	97	153	.....
Norwich town	28,436	484	17.0	472	12	.....	86	14	114	8	6	7	12	22	39	117	159	.....
Orange town	11,795	141	12.0	137	4	.....	14	1	17	2	1	2	4	10	16	41	48	.....
Stamford town	30,058	508	16.9	489	19	.....	95	26	132	4	9	7	18	47	53	115	123	.....
Torrington town	17,376	174	10.0	172	2	.....	41	5	52	5	5	5	7	18	16	27	39	.....
Wallingford town	11,418	123	10.8	123	.....	.....	22	9	33	7	3	1	3	7	7	20	42	.....
Waterbury	75,833	1,134	15.0	1,122	11	1	290	67	408	25	21	19	49	95	100	211	205	1
Windham town	12,905	266	20.6	262	4	.....	60	17	87	7	4	9	12	18	18	49	62	.....
DELAWARE.[1]																		
Wilmington	88,745	1,446	16.3	1,217	229	.....	317	77	450	35	18	41	50	103	102	291	356	.....
DISTRICT OF COLUMBIA.																		
Washington	337,475	6,304	18.7	3,739	2,559	6	955	209	1,300	93	83	145	286	586	727	1,421	1,662	1
FLORIDA.[1]																		
Registration cities	83,152	1,819	21.9	803	1,013	3	329	96	506	34	31	62	110	249	235	375	209	3
Jacksonville	63,346	1,367	21.6	524	841	2	183	65	303	25	27	46	94	216	197	308	143	3
Key West	19,806	452	22.8	279	172	1	146	31	203	9	4	16	16	33	38	67	66	.....
GEORGIA.[1]																		
Registration cities	225,785	5,091	22.5	2,296	2,794	1	811	230	1,287	123	90	206	371	643	617	1,060	692	2
Atlanta	160,255	3,172	19.8	1,677	1,494	1	480	155	787	70	51	139	227	400	369	657	471	1
Savannah	65,530	1,919	29.3	619	1,300	.....	331	75	500	53	39	67	144	243	248	403	221	1
ILLINOIS.[1]																		
Registration cities	2,465,009	35,852	14.5	34,605	1,213	34	6,690	1,491	9,753	989	549	880	1,519	3,339	4,024	8,445	6,348	6
Aurora	31,250	413	13.2	409	4	.....	83	7	96	7	9	9	14	20	25	88	144	1
Belleville	21,126	310	14.7	306	4	.....	58	10	77	5	7	11	10	23	21	47	108	1
Chicago	2,249,265	32,531	14.5	31,478	1,019	34	6,252	1,416	9,140	923	497	790	1,383	3,075	3,730	7,727	5,264	2
Decatur	32,426	400	12.3	378	22	.....	58	8	81	5	8	10	21	37	33	88	116	1
Evanston	25,677	281	10.9	250	31	.....	43	9	57	14	5	9	7	26	26	52	85	.....
Jacksonville*	15,356	380	24.7	357	23	.....	14	.....	19	4	3	10	10	27	43	94	169	1
Quincy	36,627	660	18.0	612	48	.....	64	16	104	13	8	13	24	52	70	144	232	.....
Springfield	53,282	877	16.5	815	62	.....	118	25	179	18	12	28	50	79	76	205	230	.....
INDIANA.																		
Registration cities	843,390	11,838	14.0	10,911	924	3	1,904	367	2,628	234	193	338	559	1,100	1,167	2,665	2,947	7
Anderson	22,756	306	13.4	301	5	.....	45	3	63	10	3	10	11	19	22	81	87	.....
East Chicago	21,016	294	14.0	293	1	.....	146	37	195	6	6	4	7	28	16	26	6	.....
Elkhart	19,782	208	10.5	206	2	.....	24	4	34	3	2	11	9	15	15	48	71	.....
Elwood	10,779	106	9.8	106	.....	.....	24	3	28	7	4	3	5	3	7	24	25	.....
Evansville	70,886	1,087	15.3	932	155	.....	189	49	274	18	16	28	61	92	125	225	248	.....

[1] Nonregistration state; cities shown below only those with effective local ordinances.

TABLE 1.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) DISTRIBUTED ACCORDING TO COLOR AND AGE OF DECEDENT, AND DEATH RATE, FOR THE REGISTRATION AREA AND ITS SUBDIVISIONS: 1911—Continued.

[Deaths of nonresidents and deaths in hospitals and institutions are included. Minor areas containing state insane asylums are designated by asterisks (*). The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted.]

REGISTRATION AREA.	Population estimated as of July 1, 1911.	DEATHS: 1911																
		Total.	Rate per 1,000 population.	Distributed by color of decedent.			Distributed by age of decedent in completed years.											At unknown age.
				White.	Negro.	Indian, Chinese, and Japanese.	Under 1 year.	1 year.	Under 5 years.	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 64	65 and over.	
REGISTRATION CITIES—Contd.																		
INDIANA—contd.																		
Fort Wayne	66,015	815	12.3	802	13	.....	111	9	137	20	6	26	45	71	88	188	234	.....
Gary	[1] 16,802	290	17.3	271	17	2	106	28	146	5	1	5	14	42	34	26	12	5
Hammond	21,900	275	12.6	272	3	.....	70	10	88	10	2	10	16	35	31	53	30	.....
Huntington	10,330	126	12.2	126	.....	.....	13	3	19	3	4	2	8	4	18	24	44	.....
Indianapolis	240,080	3,530	14.7	3,029	500	1	419	67	588	59	63	105	169	344	395	898	908	1
Jeffersonville	10,369	186	17.9	156	30	.....	30	6	37	3	1	4	8	20	16	45	52	.....
Kokomo	17,701	210	11.9	204	6	.....	42	6	57	8	3	7	8	14	17	35	61	.....
Lafayette	20,320	330	16.2	323	7	.....	26	4	34	8	4	12	14	31	33	88	106	.....
Laporte	10,941	169	15.4	169	.....	.....	23	7	34	3	2	2	2	9	18	41	58	.....
Logansport	19,398	249	12.8	247	2	.....	30	9	44	5	4	6	11	25	22	63	68	1
Marion	19,459	254	13.1	243	11	.....	45	9	63	4	5	7	14	24	11	70	56	.....
Michigan City	19,500	251	12.9	241	10	.....	39	10	58	7	8	6	14	29	27	52	50	.....
Mishawaka	12,659	157	12.4	157	.....	.....	31	7	47	5	2	3	6	17	10	27	40	.....
Muncie	24,269	314	12.9	304	10	.....	61	11	81	5	5	13	13	26	26	55	90	.....
New Albany	20,629	317	15.4	275	42	.....	39	8	56	2	7	7	12	23	25	76	109	.....
Peru	11,049	151	13.7	143	8	.....	19	.....	22	2	2	6	4	15	14	38	48	.....
Richmond	22,776	285	12.5	256	29	.....	36	10	55	3	4	6	8	22	19	64	104	.....
South Bend	59,250	758	12.8	749	9	.....	185	27	239	20	15	22	41	64	63	146	148	.....
Terre Haute	59,317	913	15.4	856	57	.....	126	28	179	14	15	23	43	99	99	219	222	.....
Vincennes	15,407	257	16.7	250	7	.....	25	12	50	4	9	10	16	29	16	53	70	.....
KANSAS.[2]																		
Registration cities	163,372	2,393	14.6	2,008	383	2	415	66	540	50	50	80	134	229	225	534	545	6
Kansas City	[3] 85,679	1,405	16.4	1,145	258	2	279	53	370	31	26	47	92	139	141	322	234	3
Leavenworth	[3] 22,110	315	14.2	238	77	.....	27	7	36	5	6	12	10	25	21	75	123	2
Wichita	[3] 55,583	673	12.1	625	48	.....	109	6	134	14	18	21	32	65	63	137	188	1
KENTUCKY.																		
Registration cities	409,402	6,934	16.9	4,937	1,997	.....	888	252	1,362	147	103	246	360	712	806	1,674	1,485	39
Covington	53,535	809	15.1	716	93	.....	104	26	150	23	15	21	44	69	95	197	193	2
Frankfort	10,584	206	19.5	138	68	.....	19	7	33	3	5	6	15	33	20	41	47	3
Henderson	11,595	229	19.7	133	96	.....	40	15	60	4	7	12	17	19	27	42	39	2
Lexington	36,167	827	22.9	459	368	.....	84	23	125	15	6	30	45	83	102	220	182	19
Louisville	227,448	3,661	16.1	2,597	1,064	.....	441	123	693	69	51	122	172	390	440	926	786	12
Newport	30,554	383	12.5	364	19	.....	55	11	80	3	6	17	25	36	28	99	89	.....
Owensboro	16,355	352	21.5	260	92	.....	75	25	115	19	7	11	12	24	40	50	74	.....
Paducah	23,164	467	20.2	270	197	.....	70	22	106	11	6	27	30	58	54	99	75	1
LOUISIANA.[2]																		
New Orleans	345,433	7,055	20.4	4,208	2,834	13	1,071	251	1,533	123	104	206	372	788	945	1,720	1,261	3
MAINE.																		
Registration cities	168,926	3,114	18.4	3,103	10	1	520	88	682	48	44	76	99	253	283	692	925	12
Auburn	15,322	203	13.2	202	.....	1	34	6	47	6	2	7	3	8	10	53	67	.....
Augusta *	13,397	342	25.5	340	2	.....	30	9	40	3	5	4	9	24	40	99	116	2
Bangor *	25,164	519	20.6	514	5	.....	62	4	71	1	9	19	27	48	50	125	164	5
Biddeford	17,192	317	18.4	317	.....	.....	76	22	109	8	6	11	6	25	21	46	84	1
Lewiston	26,550	508	19.1	508	.....	.....	93	12	126	10	9	11	17	47	58	100	126	4
Portland	59,602	1,062	17.8	1,059	3	.....	183	24	230	18	10	23	29	91	90	244	327	.....
Waterville	11,699	163	13.9	163	.....	.....	42	11	59	2	3	1	8	10	14	25	41	.....
MARYLAND.																		
Registration cities	614,368	11,355	18.5	8,567	2,782	6	2,142	457	2,958	217	151	291	427	1,040	1,096	2,637	2,537	1
Baltimore	564,544	10,407	18.4	7,757	2,644	6	1,960	434	2,728	201	138	260	383	955	1,005	2,434	2,303	.....
Cumberland	22,415	416	18.6	375	41	.....	81	13	103	9	8	13	22	50	44	85	82	.....
Frederick	10,546	219	20.8	168	51	.....	38	5	46	4	1	12	8	18	19	45	66	.....
Hagerstown	16,863	313	18.6	267	46	.....	63	5	81	3	4	6	14	17	28	73	86	1
MASSACHUSETTS.																		
Registration cities	2,683,475	41,010	15.3	40,293	693	24	8,720	1,645	11,704	726	481	765	1,161	2,894	3,733	9,061	10,470	15
Adams town	13,158	186	14.1	186	.....	.....	67	13	85	5	1	4	4	7	10	25	45	.....
Arlington town	11,557	147	12.7	146	1	.....	17	4	23	2	2	7	4	5	13	44	47	.....
Attleborough town	17,071	187	11.0	185	2	.....	50	8	63	3	3	4	6	16	5	41	46	.....
Beverly	19,485	262	13.4	262	.....	.....	52	2	62	8	7	1	7	13	25	56	83	.....
Boston	688,911	11,765	17.1	11,393	355	17	2,246	475	3,120	217	120	220	325	994	1,334	2,918	2,517	.....

[1] Population enumerated April 15, 1910.
[2] Nonregistration state; cities shown below only those with effective local ordinances.
[3] Population enumerated at state census of March 1, 1911.

TABLE 1.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) DISTRIBUTED ACCORDING TO COLOR AND AGE OF DECEDENT, AND DEATH RATE, FOR THE REGISTRATION AREA AND ITS SUBDIVISIONS: 1911—Continued.

[Deaths of nonresidents and deaths in hospitals and institutions are included. Minor areas containing state insane asylums are designated by asterisks (*). The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted.]

REGISTRATION AREA.	Population estimated as of July 1, 1911.	DEATHS: 1911																
		Total.	Rate per 1,000 population.	Distributed by color of decedent.			Distributed by age of decedent in completed years.											At unknown age.
				White.	Negro.	Indian, Chinese, and Japanese.	Under 1 year.	1 year.	Under 5 years.	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 64	65 and over.	
REGISTRATION CITIES—Contd.																		
MASSACHUSETTS—contd.																		
Brockton	59,093	640	10.8	636	4	.....	111	26	154	14	3	21	21	42	48	162	175	.....
Brookline town	28,853	342	11.9	341	1	.....	22	7	34	3	3	1	9	10	36	88	158	.....
Cambridge	106,643	1,617	15.2	1,518	99	.....	297	54	430	41	32	42	40	108	144	358	422	.....
Chelsea	31,276	622	19.9	606	16	.....	100	21	138	12	6	13	14	52	51	120	216	.....
Chicopee	26,669	389	14.6	389	.....	.....	144	23	187	4	6	8	10	20	27	59	67	1
Clinton town	13,068	183	14.0	183	.....	.....	23	6	31	2	.....	6	6	16	18	43	61	.....
Everett	34,549	377	10.9	361	16	.....	53	9	76	7	3	7	8	28	29	97	122	.....
Fall River	122,592	2,134	17.4	2,131	3	.....	810	160	1,065	36	28	34	57	109	157	334	314	.....
Fitchburg	38,996	498	12.8	497	1	.....	112	23	161	5	8	8	28	29	31	95	133	.....
Framingham town	13,288	185	13.9	184	1	.....	31	4	39	3	3	3	7	14	18	43	55	.....
Gardner town	15,352	193	12.6	192	1	.....	52	7	62	4	2	1	6	15	10	40	53	.....
Gloucester	24,006	347	14.5	347	.....	.....	56	10	77	8	6	9	13	22	24	81	107	.....
Greenfield town	10,736	155	14.4	154	1	.....	26	10	44	4	2	3	3	10	9	28	51	1
Haverhill	45,646	653	14.3	638	15	.....	94	23	129	19	5	13	15	46	61	143	222	.....
Holyoke	59,598	902	15.1	902	.....	.....	301	35	360	20	10	13	25	54	70	177	172	1
Hyde Park town	15,749	191	12.1	191	.....	.....	28	2	39	3	3	7	8	7	9	49	66	.....
Lawrence	89,752	1,405	15.7	1,399	6	.....	434	103	591	20	20	21	34	106	136	239	238	.....
Leominster town	18,379	220	12.0	217	3	.....	43	1	49	4	3	3	3	12	18	46	82	.....
Lowell	108,999	1,925	17.7	1,921	4	.....	486	97	649	32	18	36	55	135	170	396	434	.....
Lynn	92,331	1,152	12.5	1,139	12	1	208	41	282	12	9	22	33	96	103	280	315	.....
Malden	45,955	551	12.0	546	4	1	85	10	110	13	13	13	17	32	43	131	179	.....
Marlborough	14,702	223	15.2	222	1	.....	26	3	33	5	2	3	7	11	18	59	85	.....
Medford	23,993	275	11.5	269	6	.....	31	6	45	3	3	9	5	16	20	63	111	.....
Melrose	16,060	178	11.1	177	1	.....	18	1	22	.....	1	2	2	11	11	37	92	.....
Methuen town	12,123	141	11.6	141	.....	.....	29	3	35	4	1	5	2	4	11	23	56	.....
Milford town	13,285	214	16.1	214	.....	.....	36	3	44	2	6	6	5	22	17	54	58	.....
New Bedford	102,098	1,741	17.1	1,685	55	1	603	111	774	31	19	22	58	96	134	280	325	2
Newburyport	15,015	280	18.6	280	.....	.....	33	5	44	5	3	4	6	20	17	61	119	1
Newton	40,531	463	11.4	457	6	.....	77	12	103	3	5	9	10	21	28	94	190	.....
North Adams	21,988	317	14.4	314	3	.....	59	10	79	12	2	9	8	25	24	78	80	.....
Northampton *	19,335	375	19.4	373	2	.....	46	8	61	4	.....	9	12	28	31	76	154	.....
Peabody town	16,360	227	13.9	227	.....	.....	38	8	54	1	1	3	6	16	15	67	64	.....
Pittsfield	33,856	552	16.3	540	10	2	99	16	134	7	7	12	19	36	48	116	173	.....
Plymouth town	12,390	204	16.5	200	4	.....	45	12	66	4	3	3	3	12	19	34	60	.....
Quincy	33,754	395	11.7	395	.....	.....	89	21	125	7	2	7	15	23	27	83	104	2
Revere town	19,573	192	9.8	191	1	.....	39	7	48	4	3	3	4	9	7	58	55	1
Salem	45,177	745	16.5	744	1	.....	172	40	235	15	3	13	17	38	64	137	223	.....
Somerville	79,177	1,031	13.0	1,028	3	.....	163	33	222	17	9	12	22	71	86	259	333	.....
Southbridge town	12,979	131	10.1	131	.....	.....	36	5	49	2	2	2	1	6	4	33	32	.....
Springfield	92,675	1,417	15.3	1,393	23	1	251	46	343	12	16	23	53	105	152	321	392	.....
Taunton *	35,061	715	20.4	715	.....	.....	157	16	185	8	8	1	25	46	59	153	228	2
Wakefield town	11,680	144	12.3	143	1	.....	21	4	27	2	.....	2	5	8	8	26	66	.....
Waltham	28,212	389	13.8	388	1	.....	60	9	83	12	13	19	11	20	30	82	118	1
Watertown town	13,208	137	10.3	137	.....	.....	34	2	37	3	5	.....	.....	7	10	40	35	.....
Webster town	11,871	156	13.1	155	.....	1	52	3	60	8	2	2	5	10	8	23	38	.....
Westfield town	16,636	284	17.1	282	2	.....	53	3	65	3	3	16	21	31	26	48	70	1
Weymouth town	13,214	187	14.2	186	1	.....	26	2	28	3	1	1	5	17	9	42	80	1
Winthrop town	10,886	114	10.5	114	.....	.....	4	5	12	1	4	3	2	7	9	39	37	.....
Woburn	15,528	193	12.4	185	8	.....	28	9	50	2	4	2	1	15	16	46	57	.....
Worcester	150,336	2,362	15.7	2,343	19	.....	447	68	581	45	37	43	73	165	226	536	655	1
MICHIGAN.																		
Registration cities	1,090,282	15,355	14.1	15,108	239	8	3,235	525	4,262	370	226	373	635	1,278	1,218	3,253	3,731	9
Adrian	10,780	152	14.1	149	3	.....	15	1	18	7	3	6	4	11	11	30	62	.....
Alpena	12,768	215	16.8	215	.....	.....	65	10	80	4	3	6	9	15	13	35	50	.....
Ann Arbor	14,861	338	22.7	322	16	.....	35	6	53	6	4	11	15	29	43	87	90	.....
Battle Creek	25,894	399	15.4	389	10	.....	44	7	56	7	10	11	14	26	38	111	126	.....
Bay City	46,096	563	12.2	562	1	.....	121	14	152	15	7	22	14	48	38	128	139	.....
Detroit	493,040	7,110	14.4	6,972	137	1	1,869	313	2,462	194	100	165	311	622	547	1,365	1,342	2
Escanaba	13,624	182	13.4	182	.....	.....	41	6	55	4	5	7	9	17	15	38	31	1
Flint	43,417	401	9.2	397	3	1	93	10	119	9	5	11	21	26	30	80	100	.....
Grand Rapids	116,036	1,580	13.6	1,558	21	1	270	59	376	34	25	27	59	123	114	350	472	.....
Holland	10,803	115	10.6	115	.....	.....	31	1	34	1	2	4	4	9	3	24	34	.....
Ironwood	13,396	113	8.4	112	1	.....	35	8	46	2	2	3	11	12	12	16	9	.....
Ishpeming	12,617	124	9.8	124	.....	.....	24	6	34	3	6	5	5	11	10	23	27	.....
Jackson	32,694	410	12.5	398	12	.....	51	10	68	11	9	7	7	34	35	100	139	.....
Kalamazoo *	41,422	719	17.4	707	12	.....	67	14	93	7	6	17	23	57	70	196	249	1
Lansing	33,481	343	10.2	339	4	.....	51	6	68	8	5	5	21	22	21	66	126	1
Manistee	12,315	158	12.8	158	.....	.....	23	3	29	5	4	13	7	13	9	28	50	.....
Marquette	11,674	201	17.2	198	2	1	44	8	57	4	2	6	13	23	17	40	39	.....
Menominee	10,387	136	13.1	136	.....	.....	35	3	40	5	2	5	3	11	14	34	22	.....
Muskegon	24,712	365	14.8	365	.....	.....	65	11	83	7	4	16	17	20	28	78	112	.....
Pontiac *	15,179	316	20.8	307	9	.....	31	3	37	1	5	2	12	28	35	100	95	1

TABLE 1.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) DISTRIBUTED ACCORDING TO COLOR AND AGE OF DECEDENT, AND DEATH RATE, FOR THE REGISTRATION AREA AND ITS SUBDIVISIONS: 1911—Continued.

[Deaths of nonresidents and deaths in hospitals and institutions are included. Minor areas containing state insane asylums are designated by asterisks (*). The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted.]

REGISTRATION AREA.	Population estimated as of July 1, 1911.	DEATHS: 1911																
		Total.	Rate per 1,000 population.	Distributed by color of decedent.			Distributed by age of decedent in completed years.											At unknown age.
				White.	Negro.	Indian, Chinese, and Japanese.	Under 1 year.	1 year.	Under 5 years.	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 64	65 and over.	
REGISTRATION CITIES—Contd.																		
MICHIGAN—continued.																		
Port Huron	18,624	300	16.1	300	.....	.....	53	5	69	8	4	3	10	25	26	59	96	.....
Saginaw	51,312	704	13.7	698	5	1	114	12	157	18	10	12	29	59	52	153	211	3
Sault Ste. Marie	12,855	162	12.6	158	2	2	38	6	52	5	1	9	6	13	16	37	23	.....
Traverse City *	12,205	249	20.3	247	1	1	20	3	24	5	2	.....	11	24	21	75	87	.....
MINNESOTA.																		
Registration cities	672,508	7,732	11.5	7,611	115	6	1,371	189	1,790	178	117	240	398	810	802	1,771	1,625	1
Duluth	81,817	960	11.7	955	2	3	183	27	231	26	22	22	58	125	121	222	133	.....
Mankato	10,210	155	15.2	155	.....	.....	14	1	16	4	1	4	6	18	12	41	53	.....
Minneapolis	311,182	3,572	11.5	3,509	61	2	601	89	805	75	48	124	183	367	375	830	765	.....
St. Cloud	10,891	136	12.5	136	.....	.....	26	7	34	3	1	4	8	6	14	30	36	.....
St. Paul	219,136	2,386	10.9	2,335	50	1	449	58	587	60	36	66	115	241	237	537	506	1
Stillwater	9,645	123	12.8	121	2	.....	15	1	18	.....	2	6	8	9	12	33	35	.....
Virginia	11,567	154	13.3	154	.....	.....	50	4	61	2	6	5	8	30	16	18	8	.....
Winona	18,150	246	13.6	246	.....	.....	33	2	38	8	1	9	12	14	15	60	89	.....
MISSOURI.																		
Registration cities	1,179,141	17,874	15.2	15,775	2,088	11	2,627	552	3,792	393	252	478	805	1,855	2,016	4,431	3,836	16
Hannibal	19,031	263	13.8	215	48	.....	50	2	60	5	4	7	9	19	22	61	75	1
Jefferson City	12,117	158	13.0	121	37	.....	10	4	19	5	1	3	12	17	25	38	37	1
Joplin	32,261	465	14.4	453	11	1	78	19	121	5	9	9	26	47	58	101	88	1
Kansas City	257,512	3,961	15.4	3,340	617	4	587	87	759	68	49	114	209	463	521	976	802	.....
Moberly	11,278	148	13.1	119	29	.....	20	6	29	7	1	2	8	12	18	34	36	1
St. Joseph	[1] 78,926	1,001	12.7	930	69	2	110	20	151	14	17	33	37	100	116	268	259	6
St. Louis	700,707	10,765	15.4	9,591	1,170	4	1,573	358	2,350	256	154	270	456	1,077	1,158	2,742	2,301	1
Sedalia	18,138	306	16.9	243	63	.....	51	9	70	5	3	14	11	32	28	68	72	3
Springfield	36,660	619	16.9	576	43	.....	106	38	170	21	10	16	31	58	56	115	140	2
Webb	12,511	188	15.0	187	1	.....	42	9	63	7	4	10	6	30	14	28	26	.....
MONTANA.																		
Registration cities	101,394	1,470	14.5	1,417	31	22	233	46	322	36	28	33	68	198	228	373	182	2
Anaconda	10,217	124	12.1	123	1	.....	25	7	40	.....	6	2	5	5	18	30	18	.....
Billings	10,863	149	13.7	138	6	5	29	5	37	1	4	8	8	27	20	26	18	.....
Butte	39,849	635	15.9	619	5	11	83	16	114	17	9	12	26	102	125	168	61	1
Great Falls	13,829	211	15.3	210	1	.....	48	10	64	5	3	3	13	27	17	54	25	.....
Helena	12,727	184	14.5	170	12	2	30	5	42	5	5	5	4	19	20	44	40	.....
Missoula	13,909	167	12.0	157	6	4	18	3	25	8	1	3	12	18	28	51	20	1
NEBRASKA.[2]																		
Registration cities	171,219	2,425	14.2	2,301	124	.....	348	53	479	55	52	72	111	265	253	603	535	.....
Lincoln	44,488	613	13.8	602	11	.....	127	27	177	13	12	16	17	51	41	133	153	.....
Omaha	126,731	1,812	14.3	1,699	113	.....	221	26	302	42	40	56	94	214	212	470	382	.....
NEW HAMPSHIRE.																		
Registration cities	177,001	3,156	17.8	3,151	5	.....	740	139	971	65	34	71	89	198	226	625	865	12
Berlin	12,134	187	15.4	187	.....	.....	75	15	103	8	4	5	6	12	10	17	20	2
Concord *	21,724	436	20.1	435	1	.....	39	4	51	6	2	5	10	28	33	128	172	1
Dover	13,251	248	18.7	248	.....	.....	38	7	55	5	2	7	5	11	16	50	92	5
Keene	10,178	181	17.8	181	.....	.....	28	5	35	2	2	6	1	5	6	33	91	.....
Laconia	10,444	154	14.7	154	.....	.....	23	7	33	2	1	2	2	11	13	38	52	.....
Manchester	71,662	1,302	18.2	1,302	.....	.....	418	72	530	27	14	26	41	88	99	212	263	2
Nashua	26,262	428	16.3	428	.....	.....	85	22	118	11	6	13	18	32	31	91	106	2
Portsmouth	11,346	220	19.4	216	4	.....	34	7	46	4	3	7	6	11	18	56	69	.....
NEW JERSEY.																		
Registration cities	1,702,736	25,821	15.2	24,477	1,339	5	5,572	1,262	7,882	631	337	547	933	2,117	2,655	5,714	5,002	2
Asbury Park	11,172	146	13.1	112	34	.....	20	3	28	4	.....	5	3	7	19	34	46	.....
Atlantic City	48,270	796	16.5	630	165	1	125	14	159	13	14	19	29	66	93	220	183	.....
Bayonne	58,836	815	13.9	790	25	.....	270	53	367	21	14	26	33	61	65	139	89	.....
Bloomfield	15,912	146	9.2	138	8	.....	26	7	38	5	1	3	1	11	8	34	45	.....
Bridgeton	14,354	247	17.2	232	15	.....	29	5	44	5	3	6	7	16	19	54	93	.....
Camden	97,307	1,626	16.7	1,465	161	.....	353	81	501	36	27	41	64	114	157	337	349	.....
East Orange	36,650	332	9.1	313	19	.....	35	13	58	5	6	4	9	18	20	71	141	.....
Elizabeth	76,543	1,202	15.7	1,158	44	.....	286	67	407	28	11	22	62	107	115	235	215	.....
Garfield	11,481	136	11.8	136	.....	.....	57	10	72	10	.....	2	3	9	13	19	8	.....
Hackensack	14,781	217	14.7	196	21	.....	43	5	59	7	.....	2	9	23	20	52	45	.....

[1] Estimate based on Federal censuses of 1890 and 1910.

[2] Nonregistration state; cities shown below only those with effective local ordinances.

TABLE 1.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) DISTRIBUTED ACCORDING TO COLOR AND AGE OF DECEDENT, AND DEATH RATE, FOR THE REGISTRATION AREA AND ITS SUBDIVISIONS: 1911—Continued.

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REGISTRATION AREA.	Population estimated as of July 1, 1911.	DEATHS: 1911																
		Total.	Rate per 1,000 population.	Distributed by color of decedent.			Distributed by age of decedent in completed years.											At unknown age.
				White.	Negro.	Indian, Chinese, and Japanese.	Under 1 year.	1 year.	Under 5 years.	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 64	65 and over.	
REGISTRATION CITIES—Contd.																		
NEW JERSEY—contd.																		
Harrison	14,912	194	13.0	191	3	.....	55	9	78	2	5	3	10	12	28	39	17	.....
Hoboken	71,527	1,266	17.7	1,262	4	.....	228	83	383	23	16	23	47	125	161	312	176	.....
Irvington	13,040	159	12.2	157	2	.....	22	2	30	2	3	4	4	12	9	39	56	.....
Jersey City	276,474	4,381	15.8	4,249	132	.....	923	241	1,355	111	64	95	158	443	489	994	670	2
Kearny	19,912	266	13.4	264	2	.....	46	13	63	6	1	3	6	13	21	40	113	.....
Long Branch	13,573	284	20.9	240	44	.....	39	5	51	9	3	6	11	17	30	81	75	1
Millville	12,591	166	13.2	154	12	.....	25	5	35	7	2	4	4	11	11	29	63	.....
Montclair	22,833	314	13.8	270	44	.....	68	6	81	6	3	6	10	27	28	72	81	.....
Morristown	12,596	293	23.3	269	24	.....	53	11	74	4	7	4	12	28	25	52	87	.....
New Brunswick	23,451	475	20.3	453	22	.....	135	21	169	9	6	9	18	31	32	106	95	.....
Newark	363,376	5,395	14.8	5,083	310	2	1,091	272	1,557	120	51	119	184	427	613	1,278	1,046	.....
Orange	30,503	535	17.5	469	66	.....	112	31	163	14	14	12	22	38	55	118	99	.....
Passaic	58,970	830	14.1	815	15	.....	337	58	435	17	12	19	27	62	59	111	88	.....
Paterson	129,087	1,890	14.6	1,839	51	.....	313	60	438	55	36	40	68	156	202	483	412	.....
Perth Amboy	33,664	468	13.9	465	3	.....	169	48	236	16	9	11	18	29	35	69	45	.....
Phillipsburg	14,039	183	13.0	183	.....	.....	40	9	56	5	1	3	3	12	13	42	48	.....
Plainfield	21,065	297	14.1	251	45	1	41	11	59	6	4	10	7	32	29	63	87	.....
Trenton *	99,945	1,843	18.4	1,777	65	1	443	68	584	49	18	33	69	149	195	395	351	.....
Union	22,018	233	10.6	233	.....	.....	37	12	70	10	2	2	13	8	32	42	54	.....
West Hoboken	36,969	404	10.9	404	.....	.....	90	22	141	17	2	6	16	28	36	78	80	.....
West New York	15,136	176	11.6	174	2	.....	36	15	60	4	2	2	4	15	14	46	29	.....
West Orange	11,749	106	9.0	105	1	.....	25	2	31	5	.....	3	2	10	9	30	16	.....
NEW YORK.																		
Registration cities	7,019,013	108,488	15.5	105,442	2,929	117	20,971	4,962	30,268	2,426	1,394	2,366	3,793	9,315	11,941	25,523	21,456	6
Albany	100,967	2,063	20.4	2,039	24	.....	251	31	319	46	20	43	59	192	234	591	558	1
Amsterdam	33,115	437	13.2	435	2	.....	95	17	123	13	4	13	23	36	35	86	104	.....
Auburn	35,198	633	18.0	629	4	.....	123	26	167	14	2	7	25	46	47	141	184	.....
Batavia	11,959	205	17.1	204	1	.....	35	4	50	.....	2	7	12	12	14	33	75	.....
Binghamton *	49,767	939	18.9	928	11	.....	106	17	138	10	9	16	23	53	97	262	331	.....
Buffalo	435,315	6,294	14.5	6,234	50	10	1,297	214	1,703	117	99	165	244	492	629	1,530	1,315	.....
Cohoes	24,868	481	19.3	481	.....	.....	128	21	166	15	11	7	20	27	31	105	99	.....
Corning	13,801	186	13.5	184	2	.....	32	5	41	4	4	2	3	26	11	45	50	.....
Cortland	11,580	206	17.8	206	.....	.....	30	3	40	3	1	5	5	11	14	54	73	.....
Dunkirk	17,722	268	15.1	268	.....	.....	69	10	95	9	3	13	8	22	19	45	54	.....
Elmira	37,535	562	15.0	552	10	.....	60	10	79	13	3	17	28	30	52	139	201	.....
Fulton	10,890	173	15.9	173	.....	.....	34	7	45	1	2	3	5	6	9	38	64	.....
Geneva	12,516	161	12.9	158	3	.....	19	3	27	4	1	5	5	9	19	42	49	.....
Glens Falls	15,389	295	19.2	295	.....	.....	44	10	61	9	4	9	12	20	25	68	87	.....
Gloversville	21,153	335	15.8	333	2	.....	30	6	39	2	3	5	4	30	37	80	135	.....
Hornell	13,733	213	15.5	213	.....	.....	23	5	30	7	5	2	4	11	16	59	79	.....
Hudson	11,678	220	18.8	209	11	.....	37	3	43	2	.....	2	10	15	20	47	81	.....
Ithaca	14,877	285	19.2	274	11	.....	20	5	32	3	1	3	9	16	19	90	112	.....
Jamestown	32,608	414	12.7	411	3	.....	81	10	107	9	7	13	22	28	30	89	109	.....
Johnstown	10,615	152	14.3	148	2	2	19	1	22	5	.....	2	2	12	12	34	63	.....
Kingston	26,031	502	19.3	477	25	.....	52	6	68	12	9	17	25	46	45	124	156	.....
Lackawanna	15,349	380	24.8	373	6	1	269	29	312	9	3	5	4	10	14	13	10	.....
Little Falls	12,578	210	16.7	209	1	.....	48	5	59	.....	1	5	15	19	16	51	44	.....
Lockport	18,104	315	17.4	313	2	.....	39	6	55	3	1	8	7	18	17	84	122	.....
Middletown *	15,222	388	25.5	373	15	.....	34	5	43	5	12	4	11	35	36	108	134	.....
Mount Vernon	32,403	416	12.8	399	17	.....	87	25	127	7	6	11	10	34	32	84	105	.....
New Rochelle	30,968	337	10.9	296	41	.....	79	15	117	13	6	4	7	16	29	59	86	.....
New York	4,956,864	75,329	15.2	72,799	2,432	98	15,028	3,868	22,202	1,755	938	1,659	2,646	6,773	8,884	17,761	12,706	5
Bronx Borough	470,486	6,251	13.3	6,153	97	1	1,134	265	1,673	169	94	160	230	591	708	1,517	1,105	4
Brooklyn Borough	1,703,567	25,174	14.8	24,528	638	8	4,701	1,257	7,049	649	355	541	826	2,281	2,823	5,944	4,706	.....
Manhattan Borough	2,388,207	38,236	16.0	36,588	1,561	87	8,083	2,163	11,959	804	401	832	1,387	3,463	4,689	8,974	5,726	1
Queens Borough	305,407	4,182	13.7	4,076	106	.....	853	133	1,150	96	71	95	154	332	517	988	779	.....
Richmond Borough	89,197	1,486	16.7	1,454	30	2	257	50	371	37	17	31	49	106	147	338	390	.....
Newburgh	28,173	549	19.5	528	21	.....	67	11	100	11	7	9	28	39	59	120	176	.....
Niagara Falls	31,440	590	18.8	580	8	2	170	32	228	13	10	28	38	54	51	86	82	.....
North Tonawanda	12,406	156	12.6	156	.....	.....	40	9	56	3	4	7	7	15	14	20	30	.....
Ogdensburg *	16,210	399	24.6	397	.....	2	36	7	55	9	3	11	11	34	33	118	125	.....
Olean	15,155	209	13.8	205	4	.....	36	11	56	4	3	3	8	14	24	34	63	.....
Ossining	12,249	193	15.8	183	10	.....	31	3	37	4	4	3	7	23	16	40	59	.....
Oswego	23,612	359	15.2	358	1	.....	63	8	85	3	2	3	11	29	23	86	117	.....
Peekskill	15,751	259	16.4	250	9	.....	42	10	66	3	5	7	7	16	32	56	67	.....
Plattsburg	11,391	182	16.0	182	.....	.....	33	2	40	4	4	5	7	14	11	43	54	.....
Port Chester	13,207	204	15.4	200	4	.....	54	12	80	6	3	1	6	19	21	35	33	.....

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[Deaths of nonresidents and deaths in hospitals and institutions are included. Minor areas containing state insane asylums are designated by asterisks (*). The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted.]

REGISTRATION AREA.	Population estimated as of July 1, 1911.	DEATHS: 1911																
		Total.	Rate per 1,000 population.	Distributed by color of decedent.			Distributed by age of decedent in completed years.											At unknown age.
				White.	Negro.	Indian, Chinese, and Japanese.	Under 1 year.	1 year.	Under 5 years.	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 64	65 and over.	
REGISTRATION CITIES—Contd.																		
NEW YORK—contd.																		
Poughkeepsie	28,627	562	19.6	544	18	.....	82	15	107	7	7	8	12	47	44	150	180	.....
Rensselaer	10,711	149	13.9	149	.....	.....	19	5	26	3	3	4	1	10	14	36	52	.....
Rochester	227,103	3,271	14.4	3,253	18	.....	443	121	696	75	48	65	116	242	290	796	943	.....
Rome	21,281	493	23.2	490	3	.....	51	17	89	18	19	14	29	33	38	104	149	.....
Saratoga Springs	12,618	270	21.4	245	25	.....	24	4	33	3	.....	6	12	17	23	76	100	.....
Schenectady	76,447	946	12.4	936	10	.....	201	35	262	26	19	17	22	85	87	204	224	.....
Syracuse	142,110	2,027	14.3	2,000	25	2	386	66	516	41	30	31	57	160	190	474	528	.....
Troy	76,947	1,621	21.1	1,605	16	.....	226	50	322	34	18	37	48	130	189	420	423	.....
Utica *	77,088	1,442	18.7	1,433	9	.....	322	71	435	24	13	24	29	109	127	314	367	.....
Watertown	27,090	451	16.6	451	.....	.....	69	11	86	5	1	9	14	36	37	98	165	.....
Watervliet	15,220	263	17.3	260	3	.....	51	13	74	6	2	2	7	15	21	71	65	.....
White Plains	17,012	290	17.0	264	26	.....	54	13	83	8	14	5	18	31	28	46	57	.....
Yonkers	84,360	1,204	14.3	1,160	44	.....	302	69	426	26	18	15	50	98	126	234	211	.....
NORTH CAROLINA.																		
Registration cities	155,772	3,246	20.8	1,585	1,660	1	571	216	937	74	54	133	227	367	332	591	524	7
Asheville	19,136	338	17.7	233	104	1	35	13	57	9	4	15	29	66	55	62	41	.....
Charlotte	34,737	517	14.9	273	244	.....	84	32	140	14	8	22	42	49	54	99	86	3
Durham	19,567	351	17.9	155	196	.....	55	22	96	6	4	24	33	40	27	68	50	3
Greensboro	16,611	297	17.9	157	140	.....	57	12	78	6	6	17	17	35	27	61	50	.....
Raleigh *	19,348	606	31.3	328	278	.....	85	28	136	10	12	17	40	61	65	115	150	.....
Wilmington	26,331	778	29.5	306	472	.....	175	84	304	21	9	15	32	79	70	138	109	1
Winston	20,042	359	17.9	133	226	.....	80	25	126	8	11	23	34	37	34	48	38	.....
OHIO.																		
Registration cities	2,216,747	31,293	14.1	29,713	1,569	11	5,390	1,080	7,514	770	471	783	1,366	2,971	3,236	7,028	7,139	15
Akron	72,289	958	13.3	950	8	.....	199	34	281	37	21	19	56	73	74	179	218	.....
Alliance	15,857	163	10.3	157	6	.....	22	2	33	2	2	2	6	18	17	32	51	.....
Ashtabula	18,929	242	12.8	242	.....	.....	50	7	73	6	3	5	13	29	18	51	44	.....
Bellaire	13,193	165	12.5	155	10	.....	32	8	47	6	2	5	10	11	10	32	42	.....
Cambridge	11,704	132	11.3	127	5	.....	23	5	31	3	1	5	7	10	14	17	44	.....
Canton	51,996	569	10.9	565	4	.....	107	8	125	13	10	16	23	60	57	122	143	.....
Chillicothe	14,695	229	15.6	208	21	.....	20	3	31	9	3	9	10	23	27	41	76	.....
Cincinnati	378,063	6,225	16.5	5,627	596	2	721	177	1,083	128	72	154	310	627	753	1,651	1,442	5
Cleveland	579,013	7,999	13.8	7,784	210	5	1,766	384	2,506	236	115	176	295	742	870	1,665	1,393	1
Columbus	187,255	2,671	14.3	2,415	255	1	356	64	463	61	49	89	117	282	313	668	627	2
Dayton	118,301	1,624	13.7	1,523	100	1	266	30	332	21	16	53	71	127	158	405	441	.....
East Liverpool	20,802	309	14.9	299	10	.....	54	11	77	8	6	10	20	43	24	57	63	1
Elyria	15,563	163	10.5	155	8	.....	28	2	31	3	2	2	5	16	14	34	56	.....
Findlay	14,521	229	15.8	226	2	1	31	8	41	7	1	5	7	8	13	58	89	.....
Hamilton	36,668	468	12.8	451	17	.....	78	16	111	7	6	10	24	40	42	105	123	.....
Ironton	13,302	230	17.3	210	20	.....	34	18	57	6	3	13	14	19	15	40	63	.....
Lakewood	16,627	190	11.4	190	.....	.....	48	10	65	5	2	4	4	16	15	32	47	.....
Lancaster	13,594	149	11.0	147	2	.....	20	3	31	1	5	1	2	18	11	30	50	.....
Lima	31,309	388	12.4	377	11	.....	60	14	87	6	7	12	23	38	33	82	99	1
Lorain	30,455	337	11.1	334	3	.....	106	16	130	11	7	5	22	38	26	51	47	.....
Mansfield	21,150	258	12.2	256	2	.....	38	4	46	4	5	8	10	21	15	54	94	1
Marietta	12,871	187	14.5	183	4	.....	21	9	36	7	3	5	9	12	9	34	72	.....
Marion	19,011	230	12.1	225	5	.....	27	8	45	4	4	5	13	24	17	47	71	.....
Massillon	14,114	137	9.7	132	5	.....	21	1	24	5	.....	1	3	8	14	31	51	.....
Middletown	13,633	175	12.8	169	6	.....	45	17	68	1	4	3	5	9	19	21	45	.....
Newark	26,192	311	11.9	302	9	.....	56	6	71	5	4	6	16	28	26	74	81	.....
Norwood	17,371	157	9.0	157	.....	.....	27	3	34	3	2	2	8	10	14	37	47	.....
Piqua	13,536	165	12.2	158	7	.....	23	6	33	1	1	5	4	16	18	33	54	.....
Portsmouth	25,667	404	15.7	378	26	.....	81	29	132	14	7	15	27	26	25	81	76	1
Sandusky	20,027	289	14.4	287	2	.....	35	5	42	4	4	7	11	26	28	67	98	2
Springfield	47,784	620	13.0	541	79	.....	93	15	122	18	11	14	24	46	41	103	181	.....
Steubenville	23,374	325	13.9	312	13	.....	72	15	100	8	4	12	15	42	28	61	55	.....
Tiffin	12,004	157	13.1	156	1	.....	22	.....	22	3	2	4	4	12	8	29	72	1
Toledo	172,083	2,578	14.9	2,532	45	1	394	66	532	60	43	58	92	263	279	621	630	.....
Warren	11,356	150	13.2	149	1	.....	21	.....	26	2	2	6	6	12	11	30	55	.....
Youngstown	82,960	1,206	14.5	1,158	48	.....	315	66	448	41	33	23	54	137	126	198	146	.....
Zanesville	28,578	504	17.6	476	28	.....	78	10	98	14	9	14	26	41	54	95	153	.....
OREGON.[1]																		
Portland	219,915	2,390	10.9	2,300	26	64	334	37	436	59	18	68	107	286	271	597	545	3

[1] Nonregistration state; cities shown below only those with effective local ordinances.

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				White.	Negro.	Indian, Chinese, and Japanese.	Under 1 year.	1 year.	Under 5 years.	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 64	65 and over.	
REGISTRATION CITIES—Contd.																		
PENNSYLVANIA.																		
Registration cities	3,739,670	57,909	15.5	54,769	3,105	35	11,827	2,655	16,945	1,387	767	1,378	2,248	4,846	5,602	12,489	12,243	4
Allentown	53,653	824	15.4	822	2	.....	200	24	258	21	12	19	30	70	64	158	192	.....
Altoona	53,285	621	11.7	614	7	.....	125	16	163	11	9	9	34	54	59	132	150	.....
Beaver Falls	12,452	166	13.3	165	1	.....	36	12	55	3	2	3	6	21	13	27	36	.....
Bethlehem	13,090	181	13.8	177	4	.....	33	5	43	6	.....	7	6	9	8	44	58	.....
Braddock	19,810	352	17.8	339	13	.....	128	37	189	15	2	10	16	25	27	47	21	.....
Bradford	14,485	212	14.6	209	3	.....	19	3	26	2	4	9	7	16	14	63	71	.....
Butler	22,055	241	10.9	239	2	.....	56	11	72	8	5	5	16	22	20	40	53	.....
Carbondale	17,467	294	16.8	294	.....	.....	48	7	66	4	6	12	11	35	33	55	72	.....
Carlisle	10,385	171	16.5	143	25	3	23	1	28	1	4	7	4	4	16	45	62	.....
Carnegie	10,336	92	8.9	88	4	.....	46	6	53	4	1	1	1	3	9	8	12	.....
Chambersburg	11,890	195	16.4	182	13	.....	24	4	36	5	2	2	9	7	11	41	82	.....
Chester	39,092	603	15.4	511	92	.....	133	42	193	9	3	19	26	45	64	128	116	.....
Coatesville	11,740	127	10.8	104	23	.....	34	7	46	2	1	1	5	12	11	24	25	.....
Columbia	11,341	144	12.7	133	11	.....	26	3	35	5	1	5	5	10	5	34	44	.....
Connellsville	13,352	189	14.2	179	10	.....	34	3	40	6	.....	15	9	28	20	37	34	.....
Dubois	13,019	133	10.2	131	2	.....	28	8	38	2	5	4	10	15	9	25	25	.....
Dunmore	18,230	319	17.5	317	2	.....	139	25	176	3	2	5	5	17	21	48	42	.....
Duquesne	16,545	181	10.9	173	8	.....	67	27	104	5	5	3	5	12	13	20	14	.....
Easton	28,912	486	16.8	480	6	.....	74	16	104	8	7	18	15	48	36	106	144	.....
Erie	68,211	1,102	16.2	1,091	11	.....	215	34	277	13	22	45	42	93	99	214	297	.....
Greensburg	13,232	208	15.7	204	4	.....	26	2	33	2	6	9	18	34	29	40	37	.....
Harrisburg	65,650	990	15.1	902	88	.....	157	22	208	19	12	24	42	90	91	238	266	.....
Hazleton	25,831	337	13.0	337	.....	.....	74	8	94	6	8	17	12	27	32	78	63	.....
Homestead	19,423	230	11.8	214	16	.....	95	27	145	11	1	4	5	16	12	21	15	.....
Johnstown	57,758	830	14.4	816	14	.....	234	62	332	28	8	24	32	79	69	134	123	1
Lancaster	47,932	694	14.5	677	17	.....	81	21	125	25	6	25	30	46	50	152	234	1
Lebanon	19,437	307	15.8	305	2	.....	55	5	65	17	6	3	12	20	20	71	93	.....
McKees Rocks	15,723	165	10.5	164	1	.....	77	21	108	2	1	4	4	8	13	15	9	1
McKeesport	43,607	634	14.5	609	25	.....	159	30	215	14	11	17	42	91	62	104	78	.....
Mahanoy City	16,233	278	17.1	277	1	.....	97	30	160	16	2	4	10	16	13	31	26	.....
Meadville	12,961	174	13.4	169	5	.....	20	4	25	3	6	4	4	14	15	50	53	.....
Monessen	12,947	139	10.7	137	2	.....	63	19	97	4	1	1	1	11	7	5	12	.....
Mount Carmel	18,063	191	10.6	191	.....	.....	65	10	80	9	5	5	8	21	14	29	20	.....
Nanticoke	19,703	286	14.5	286	.....	.....	93	17	129	6	4	6	12	18	22	56	33	.....
New Castle	37,189	534	14.4	521	13	.....	121	31	180	13	9	13	21	47	45	96	110	.....
Norristown *	28,561	624	21.8	605	19	.....	62	13	92	11	3	15	25	46	75	175	182	.....
North Braddock	12,470	142	11.4	135	7	.....	44	15	79	6	3	2	4	14	5	14	15	.....
Oil City	17,666	213	12.1	211	2	.....	42	11	59	7	1	3	12	13	13	52	53	.....
Old Forge	12,020	167	13.9	167	.....	.....	64	8	80	7	5	3	5	20	13	21	13	.....
Philadelphia	1,580,248	26,276	16.6	24,251	2,005	20	4,769	1,151	7,080	592	298	534	960	2,132	2,712	6,127	5,840	1
Phoenixville	10,931	192	17.6	188	4	.....	44	6	64	5	3	3	11	14	15	37	40	.....
Pittsburgh	542,480	8,099	14.9	7,656	432	11	1,812	453	2,609	216	113	192	349	731	819	1,696	1,374	.....
Pittston	16,720	280	16.7	280	.....	.....	61	19	98	6	2	4	12	33	37	43	45	.....
Plymouth	17,404	252	14.5	252	.....	.....	87	22	123	7	3	3	10	13	20	39	34	.....
Pottstown	15,831	211	13.3	209	2	.....	39	9	59	3	2	8	3	17	7	48	64	.....
Pottsville	20,789	387	18.6	384	3	.....	66	10	86	14	8	14	23	31	42	77	92	.....
Reading	98,163	1,408	14.3	1,393	15	.....	276	54	398	34	26	40	43	100	111	316	340	.....
Scranton	133,126	1,974	14.8	1,961	13	.....	387	87	555	37	34	63	86	190	219	452	338	.....
Shamokin	20,057	251	12.5	249	1	1	55	12	76	9	6	8	7	12	24	63	46	.....
Sharon	15,801	190	12.0	189	1	.....	42	5	57	5	5	7	4	18	14	26	54	.....
Shenandoah	26,441	506	19.1	506	.....	.....	187	44	297	23	6	10	15	22	27	60	46	.....
South Bethlehem	20,796	308	14.8	307	1	.....	139	15	164	5	3	6	8	23	17	37	45	.....
South Sharon	10,190	112	11.0	111	1	.....	52	10	65	3	2	1	1	11	14	8	7	.....
Steelton	14,497	188	13.0	178	10	.....	74	14	98	9	4	2	10	8	10	16	31	.....
Sunbury	14,254	181	12.7	181	.....	.....	31	4	39	5	3	3	7	14	9	42	59	.....
Uniontown	16,577	217	13.1	190	27	.....	40	11	57	4	3	13	13	39	32	29	27	.....
Warren	11,414	102	8.9	102	.....	.....	18	2	21	2	1	5	4	5	7	26	31	.....
Washington	19,182	260	13.6	236	24	.....	38	7	53	9	4	6	7	37	29	52	63	.....
West Chester	12,041	237	19.7	192	45	.....	35	5	50	6	7	5	8	12	20	41	88	.....
Wilkes-Barre	68,986	1,072	15.5	1,059	13	.....	223	31	279	26	21	34	45	100	134	241	183	.....
Wilkinsburg	19,656	252	12.8	240	12	.....	39	4	49	8	4	9	13	15	31	53	70	.....
Williamsport	32,239	519	16.1	496	23	.....	72	13	98	9	9	10	20	44	53	131	145	.....
York	46,091	659	14.3	641	18	.....	124	20	162	11	9	16	28	39	47	151	196	.....

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REGISTRATION CITIES—Contd.																		
RHODE ISLAND.																		
Registration cities	450,869	7,052	15.6	6,832	217	3	1,365	239	1,835	147	85	145	229	532	701	1,649	1,727	2
Central Falls	23,573	328	13.9	328	.....	.....	102	18	130	4	2	6	10	20	31	64	61	.....
Cranston	[1] 21,083	220	[1] 24.4	219	1	.....	40	8	52	3	6	3	4	8	23	51	69	1
State institutions	(2)	317	(2)	302	15	.....	7	1	8	1	2	6	12	27	47	106	107	1
Cumberland town	10,287	138	13.4	138	.....	.....	27	4	35	3	.....	1	5	10	15	38	31	.....
East Providence town	16,317	206	12.6	195	11	.....	38	6	51	7	1	4	2	13	16	48	64	.....
Newport	27,671	364	13.2	328	35	1	50	14	68	6	5	13	10	30	26	89	117	.....
Pawtucket	53,664	830	15.5	826	3	1	174	20	216	21	13	16	18	55	78	196	217	.....
Providence	230,692	3,599	15.6	3,456	142	1	674	119	919	74	38	71	127	293	376	873	828	.....
Warwick town	27,088	475	17.5	465	10	.....	89	20	125	10	13	13	19	39	50	85	121	.....
Woonsocket	39,594	575	14.5	575	.....	.....	164	29	231	18	5	12	22	37	39	99	112	.....
SOUTH CAROLINA.[3]																		
Charleston	59,202	1,770	29.9	518	1,252	.....	334	72	470	29	35	53	104	228	252	383	216	.....
TENNESSEE.[3]																		
Registration cities	281,226	5,787	20.6	2,963	2,824	.....	776	245	1,256	139	101	235	405	780	721	1,274	868	8
Knoxville	36,799	666	18.1	440	226	.....	86	26	130	21	11	30	40	78	95	153	108	.....
Memphis	133,036	2,836	21.3	1,330	1,506	.....	348	85	534	70	45	117	231	437	401	639	355	7
Nashville	111,391	2,285	20.5	1,193	1,092	.....	342	134	592	48	45	88	134	265	225	482	405	1
TEXAS.[3]																		
Registration cities	181,759	4,097	22.5	3,600	487	10	775	247	1,180	75	66	142	256	501	505	828	532	12
El Paso	41,918	1,248	29.8	1,194	45	9	284	98	440	29	18	35	85	166	164	213	97	1
Galveston	37,930	704	18.6	509	194	1	90	25	137	10	6	18	37	97	90	181	120	8
San Antonio	101,911	2,145	21.0	1,897	248	.....	401	124	603	36	42	89	134	238	251	434	315	3
UTAH.																		
Registration cities	123,627	1,461	11.8	1,424	19	18	206	51	314	46	27	54	62	166	164	312	316	.....
Ogden	26,713	316	11.8	306	5	5	50	14	77	17	10	14	12	36	37	45	68	.....
Salt Lake City	96,914	1,145	11.8	1,118	14	13	150	37	237	29	17	40	50	130	127	267	248	.....
VERMONT.																		
Registration cities	45,500	813	17.9	808	5	.....	153	22	193	14	10	26	27	60	66	183	234	.....
Barre	11,013	158	14.3	158	.....	.....	19	3	26	2	3	2	10	16	19	43	37	.....
Burlington	20,691	426	20.6	421	5	.....	111	14	133	9	6	16	9	27	25	88	113	.....
Rutland	13,796	229	16.6	229	.....	.....	23	5	34	3	1	8	8	17	22	52	84	.....
VIRGINIA.[3]																		
Registration cities	336,534	6,934	20.6	3,429	3,502	3	1,358	288	1,930	129	105	249	391	761	745	1,567	1,055	2
Alexandria	15,426	309	20.0	178	131	.....	51	4	66	3	4	9	18	29	33	86	61	.....
Danville	19,202	395	20.6	238	157	.....	84	24	138	8	7	14	19	39	31	89	49	1
Lynchburg	29,996	567	18.9	307	260	.....	105	25	153	12	8	27	33	68	55	112	99	.....
Norfolk	81,701	1,756	21.5	721	1,032	3	334	62	467	33	33	60	112	215	224	377	235	.....
Petersburg	24,409	628	25.7	274	354	.....	121	46	197	15	3	19	31	58	61	148	95	1
Richmond	129,290	2,718	21.0	1,372	1,346	.....	539	96	724	43	29	91	145	290	299	652	445	.....
Roanoke	36,510	561	15.4	339	222	.....	124	31	185	15	21	29	33	62	42	103	71	.....
WASHINGTON.																		
Registration cities	557,171	5,451	9.8	5,293	63	95	769	134	1,070	104	96	171	287	668	610	1,374	1,063	8
Aberdeen	14,872	114	7.7	114	.....	.....	26	7	38	3	2	3	8	16	11	17	15	1
Bellingham	25,917	239	9.2	235	3	1	28	6	40	4	3	11	6	22	18	75	59	1
Everett	26,891	240	8.9	239	.....	1	36	8	54	4	2	12	14	13	25	69	47	.....
North Yakima	15,418	212	13.8	204	2	6	32	9	46	6	4	8	5	29	24	55	34	1
Seattle	252,782	2,234	8.8	2,142	33	59	293	50	411	41	29	63	114	293	279	581	423	.....
Spokane	112,433	1,299	11.6	1,280	13	6	217	30	280	20	27	33	85	164	136	307	245	2
Tacoma	88,455	893	10.1	864	11	18	111	18	165	25	23	33	43	103	90	216	192	3
Walla Walla	20,403	220	10.8	215	1	4	26	6	36	1	6	8	12	28	27	54	48	.....
WEST VIRGINIA.[3]																		
Wheeling	41,978	737	17.6	714	23	.....	111	23	160	27	8	18	42	83	83	149	167	.....

[1] Includes population of state institutions.
[2] Included in figure for Cranston.
[3] Nonregistration state; cities shown below only those with effective local ordinances.

TABLE 1.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) DISTRIBUTED ACCORDING TO COLOR AND AGE OF DECEDENT, AND DEATH RATE, FOR THE REGISTRATION AREA AND ITS SUBDIVISIONS: 1911—Continued.

[Deaths of nonresidents and deaths in hospitals and institutions are included. Minor areas containing state insane asylums are designated by asterisks (*). The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted.]

REGISTRATION AREA.	Population estimated as of July 1, 1911.	DEATHS: 1911																
		Total.	Rate per 1,000 population.	Distributed by color of decedent.			Distributed by age of decedent in completed years.											At unknown age.
				White.	Negro.	Indian, Chinese, and Japanese.	Under 1 year.	1 year.	Under 5 years.	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 64	65 and over.	
REGISTRATION CITIES—Contd.																		
WISCONSIN.																		
Registration cities	783,668	9,941	12.7	9,903	27	11	2,136	334	2,807	250	182	232	411	866	788	2,005	2,392	8
Appleton	16,718	216	12.9	216	.....	.....	26	4	33	3	2	3	13	15	19	45	83	.....
Ashland	10,869	209	19.2	206	.....	3	36	6	48	4	10	3	13	28	14	53	34	2
Beloit	15,687	164	10.5	161	3	.....	24	5	30	3	3	3	8	14	20	40	43	.....
Eau Claire	18,205	283	15.5	282	.....	1	25	2	29	6	5	9	8	25	32	76	92	1
Fond du Lac	19,171	273	14.2	272	1	.....	36	4	46	9	7	12	10	20	21	58	89	1
Green Bay	25,825	524	20.3	521	1	2	172	19	213	21	5	10	22	44	29	80	100	.....
Janesville	13,924	219	15.7	218	1	.....	18	4	31	5	4	3	5	26	15	41	88	1
Kenosha	22,600	301	13.3	301	.....	.....	90	10	113	4	6	5	11	23	25	54	59	1
La Crosse	30,748	419	13.6	419	.....	.....	46	11	71	9	7	12	17	36	43	101	123	.....
Madison	25,835	305	11.8	300	4	1	40	13	63	10	4	5	9	22	26	66	100	.....
Manitowoc	13,099	155	11.8	154	1	.....	20	3	25	4	3	2	5	11	14	31	60	.....
Marinette	14,427	194	13.4	194	.....	.....	37	10	57	7	3	11	10	12	14	34	45	1
Milwaukee	395,567	4,727	11.9	4,712	13	2	1,208	172	1,558	107	75	102	199	397	358	925	1,006	.....
Oshkosh	33,678	462	13.7	461	1	.....	86	16	111	13	12	11	10	37	36	94	138	.....
Racine	41,917	459	11.0	458	1	.....	85	13	116	10	16	11	21	41	37	82	125	.....
Sheboygan	26,985	308	11.4	308	.....	.....	64	11	80	5	5	5	12	33	16	70	82	.....
Superior	41,333	472	11.4	469	1	2	83	16	115	21	9	19	24	66	51	104	63	.....
Wausau	17,080	251	14.7	251	.....	.....	40	15	68	9	6	6	14	16	18	51	62	1

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA AND ITS

[Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed at least 10 per cent of the total, or of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers

	REGISTRATION AREA.	CAUSE OF DEATH.													
		All causes.	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	SUMMARY.														
1	The registration area (total)	839,284	12,451	1,802	130	5,922	5,243	6,682	11,174	9,294	2,510	81,796	5,237	7,172	4,326
2	White	779,770	11,324	1,305	115	5,643	5,204	5,891	10,929	8,693	2,437	71,614	4,849	6,416	4,063
3	Colored	59,514	1,127	497	15	279	39	791	245	601	73	10,182	388	756	263
4	Registration states [1] (total)	756,777	11,096	1,322	95	5,395	4,646	6,102	9,958	8,595	2,298	73,237	4,858	6,529	3,945
5	White	716,763	10,351	1,154	88	5,211	4,615	5,560	9,782	8,210	2,247	65,716	4,525	5,931	3,747
6	Colored	40,014	745	168	7	184	31	542	176	385	51	7,521	333	598	198
7	Cities in registration states [1] (total)	413,920	5,122	328	46	2,776	3,024	2,939	5,883	2,854	1,322	41,300	3,315	3,419	2,041
8	White	389,554	4,810	258	42	2,673	3,000	2,674	5,774	2,664	1,288	36,912	3,086	3,052	1,928
9	Colored	24,366	312	70	4	103	24	265	109	190	34	4,388	229	367	113
10	Rural part of registration states (total)	342,857	5,974	994	49	2,619	1,622	3,163	4,075	5,741	976	31,937	1,543	3,110	1,904
11	White	327,209	5,541	896	46	2,538	1,615	2,886	4,008	5,546	959	28,804	1,439	2,879	1,819
12	Colored	15,648	433	98	3	81	7	277	67	195	17	3,133	104	231	85
13	Registration cities in other states (total)	82,507	1,355	480	35	527	597	580	1,216	699	212	8,559	379	643	381
14	White	63,007	973	151	27	432	589	331	1,147	483	190	5,898	324	485	316
15	Colored	19,500	382	329	8	95	8	249	69	216	22	2,661	55	158	65
16	All registration cities [1] (total)	496,427	6,477	808	81	3,303	3,621	3,519	7,099	3,553	1,534	49,859	3,694	4,062	2,422
17	White	452,561	5,783	409	69	3,105	3,589	3,005	6,921	3,147	1,478	42,810	3,410	3,537	2,244
18	Colored	43,866	694	399	12	198	32	514	178	406	56	7,049	284	525	178
	REGISTRATION STATES.														
19	California (total)	34,010	430	100	9	80	89	159	162	210	66	4,496	256	390	162
20	White	32,205	394	91	7	75	89	152	160	205	64	4,100	236	355	148
21	Colored	1,805	36	9	2	5	.....	7	2	5	2	396	20	35	14
22	Colorado (total)	10,740	252	3	.....	125	82	56	98	102	25	1,684	57	70	66
23	White	10,427	244	3	.....	125	81	53	97	102	25	1,606	55	68	66
24	Colored	313	8	.....	.....	.....	1	3	1	.....	.....	78	2	2	.....
25	Connecticut (total)	17,552	154	22	.....	94	103	160	250	268	58	1,456	125	123	84
26	White	17,153	150	22	.....	93	103	153	244	262	58	1,392	115	118	79
27	Colored	399	4	.....	.....	1	.....	7	6	6	.....	64	10	5	5
28	Indiana (total)	35,210	728	110	3	262	179	272	385	499	115	3,578	216	427	190
29	White	33,877	712	105	3	259	178	256	374	484	113	3,334	204	399	181
30	Colored	1,333	16	5	.....	3	1	16	11	15	2	244	12	28	9
31	Kentucky (total)	30,407	1,069	237	4	455	86	438	572	410	75	4,625	222	446	173
32	White	24,580	893	182	4	406	84	352	548	327	70	3,486	186	348	136
33	Colored	5,827	176	55	.....	49	2	86	24	83	5	1,139	36	98	37
34	Maine (total)	12,031	135	3	.....	31	16	73	75	189	28	872	72	119	53
35	White	12,014	135	3	.....	31	16	73	75	189	28	871	72	118	53
36	Colored	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....
37	Maryland (total)	20,694	491	14	.....	130	66	192	168	217	50	2,339	115	206	82
38	White	15,147	361	6	.....	107	63	108	140	150	44	1,422	85	127	64
39	Colored	5,547	130	8	.....	23	3	84	28	67	6	917	30	79	18
40	Massachusetts (total)	53,003	311	15	3	306	197	506	581	345	169	4,466	452	373	211
41	White	52,122	308	15	3	306	197	486	579	343	167	4,319	433	357	207
42	Colored	881	3	.....	.....	.....	.....	20	2	2	2	147	19	16	4
43	Michigan (total)	37,993	547	29	6	199	205	244	472	524	144	2,330	113	314	206
44	White	37,417	536	27	6	194	205	241	469	521	141	2,224	111	304	201
45	Colored	576	11	2	.....	5	.....	3	3	3	3	106	2	10	5
46	Minnesota (total)	21,988	283	2	6	111	189	172	315	178	96	2,107	162	253	124
47	White	21,662	283	2	6	111	189	166	315	176	96	2,017	155	250	122
48	Colored	326	.....	.....	.....	.....	.....	6	.....	2	.....	90	7	3	2
49	Missouri (total)	43,434	1,059	508	31	621	322	430	678	859	155	4,558	175	381	253
50	White	39,794	985	480	27	613	315	404	666	808	150	3,814	158	321	227
51	Colored	3,640	74	28	4	8	7	26	12	51	5	744	17	60	26
52	Montana (total)	4,009	80	.....	.....	49	37	27	30	15	12	358	20	42	26
53	White	3,658	75	.....	.....	38	37	24	30	15	11	260	13	37	24
54	Colored	351	5	.....	.....	11	.....	3	.....	.....	1	98	7	5	2
55	New Hampshire (total)	7,391	63	.....	.....	40	16	53	68	115	13	453	29	44	32
56	White	7,380	63	.....	.....	40	16	53	68	114	13	451	29	44	32
57	Colored	11	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....
58	New Jersey (total)	38,617	315	26	1	283	221	331	571	296	125	3,989	297	301	242
59	White	36,636	294	24	1	272	217	311	560	283	124	3,658	276	267	231
60	Colored	1,981	21	2	.....	11	4	20	11	13	1	331	21	34	11
61	New York (total)	145,654	1,320	62	5	989	1,181	791	1,960	1,354	509	14,523	1,196	936	722
62	White	142,024	1,292	59	5	980	1,176	770	1,936	1,335	500	13,746	1,158	891	712
63	Colored	3,630	28	3	.....	9	5	21	24	19	9	777	38	45	10
64	North Carolina [2] (total)	6,859	262	87	4	58	8	173	39	91	10	859	28	74	30
65	White	3,519	163	39	3	35	7	53	26	53	7	396	16	33	14
66	Colored	3,340	99	48	1	23	1	120	13	38	3	463	12	41	16

[1] Includes District of Columbia.

SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1911.

numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive under causes of death correspond to those of the Abridged International List (see p. 27).]

CAUSE OF DEATH—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
44,024	8,805	7,285	45,309	83,525	11,559	79,233	8,858	45,868	6,896	7,061	8,310	57,803	4,376	5,080	46,899	54,028	9,622	143,791	7,213	1
42,593	8,628	6,835	43,193	78,203	10,715	72,898	8,140	43,080	6,597	6,643	7,968	53,521	4,038	4,745	44,180	50,359	9,363	133,773	5,815	2
1,431	177	450	2,116	5,322	844	6,335	718	2,788	299	418	342	4,282	338	335	2,719	3,669	259	10,018	1,398	3
40,229	8,173	6,514	42,293	76,413	10,838	70,481	8,009	40,018	6,018	6,291	7,392	51,162	3,880	4,589	43,081	48,841	8,635	129,532	6,312	4
39,183	8,048	6,234	40,854	72,718	10,254	66,145	7,565	38,190	5,834	6,030	7,171	48,571	3,670	4,363	41,214	46,398	8,415	123,293	5,476	5
1,046	125	280	1,439	3,695	584	4,336	444	1,828	184	261	221	2,591	210	226	1,867	2,443	220	6,239	836	6
22,515	4,674	3,550	20,651	40,772	6,095	42,238	4,246	25,002	4,025	3,628	4,564	30,974	2,202	2,341	23,781	25,807	5,256	65,643	1,587	7
21,828	4,590	3,403	19,766	38,268	5,686	39,343	3,943	23,863	3,890	3,463	4,427	29,203	2,087	2,210	22,541	24,426	5,116	61,962	1,378	8
687	84	147	885	2,504	409	2,895	303	1,139	135	165	137	1,771	115	131	1,240	1,381	140	3,681	209	9
17,714	3,499	2,964	21,642	35,641	4,743	28,243	3,763	15,016	1,993	2,663	2,828	20,188	1,678	2,248	19,300	23,034	3,379	63,889	4,725	10
17,355	3,458	2,831	21,088	34,450	4,568	26,802	3,622	14,327	1,944	2,567	2,744	19,368	1,583	2,153	18,673	21,972	3,299	61,331	4,098	11
359	41	133	554	1,191	175	1,441	141	689	49	96	84	820	95	95	627	1,062	80	2,558	627	12
3,795	632	771	3,016	7,112	721	8,752	849	5,850	878	770	918	6,641	496	491	3,818	5,187	987	14,259	901	13
3,410	580	601	2,339	5,485	461	6,753	575	4,890	763	613	797	4,950	368	382	2,966	3,961	948	10,480	339	14
385	52	170	677	1,627	260	1,999	274	960	115	157	121	1,691	128	109	852	1,226	39	3,779	562	15
26,310	5,306	4,321	23,667	47,884	6,816	50,990	5,095	30,852	4,903	4,398	5,482	37,615	2,698	2,832	27,599	30,994	6,243	79,902	2,488	16
25,238	5,170	4,004	22,105	43,753	6,147	46,096	4,518	28,753	4,653	4,076	5,224	34,153	2,455	2,592	25,507	28,387	6,064	72,442	1,717	17
1,072	136	317	1,562	4,131	669	4,894	577	2,099	250	322	258	3,462	243	240	2,092	2,607	179	7,460	771	18
2,053	409	333	1,802	4,443	323	2,524	368	904	279	313	504	2,291	143	188	1,176	2,747	749	5,794	58	19
1,993	401	301	1,751	4,271	311	2,382	344	848	268	291	484	2,198	136	175	1,122	2,578	702	5,520	53	20
60	8	32	51	172	12	142	24	56	11	22	20	93	7	13	54	169	47	274	5	21
459	112	117	376	743	104	1,130	137	470	130	81	92	664	73	74	666	849	180	1,633	30	22
452	111	115	369	719	101	1,107	132	466	127	80	90	631	70	72	648	818	177	1,587	30	23
7	1	2	7	24	3	23	5	4	3	1	2	33	3	2	18	31	3	46	.....	24
895	197	229	1,206	1,819	273	1,750	187	902	104	163	165	1,340	57	72	1,080	1,046	207	2,857	106	25
880	194	224	1,190	1,784	265	1,713	181	888	101	159	163	1,314	56	71	1,055	1,029	204	2,793	100	26
15	3	5	16	35	8	37	6	14	3	4	2	26	1	1	25	17	3	64	6	27
1,943	396	241	2,193	3,901	415	2,714	241	1,676	285	334	343	2,303	296	185	1,782	2,200	455	6,296	47	28
1,902	389	235	2,125	3,721	400	2,573	230	1,615	274	323	328	2,214	287	181	1,741	2,125	448	6,118	46	29
41	7	6	68	180	15	141	11	61	11	11	15	89	9	4	41	75	7	178	1	30
986	158	509	952	1,995	361	2,282	346	1,157	166	229	200	1,521	174	233	1,803	1,793	201	5,382	1,147	31
859	145	444	778	1,522	273	1,748	264	1,008	145	191	169	1,252	131	200	1,593	1,356	191	4,368	921	32
127	13	65	174	473	88	534	82	149	21	38	31	269	43	33	210	437	10	1,014	226	33
738	178	100	908	1,345	188	1,060	144	473	101	92	40	854	29	71	557	588	101	2,610	188	34
737	178	100	908	1,340	187	1,059	144	473	101	92	40	853	29	71	556	587	101	2,606	188	35
1	.....	.....	.....	5	1	1	.....	.....	.....	.....	.....	1	.....	.....	1	1	.....	4	.....	36
955	167	180	1,048	1,868	296	1,921	264	1,288	107	157	165	1,675	71	111	1,290	1,002	149	3,538	372	37
838	154	142	832	1,369	212	1,285	202	977	83	121	148	1,254	53	74	951	770	139	2,652	214	38
117	13	38	216	499	84	636	62	311	24	36	17	421	18	37	339	232	10	886	158	39
3,262	685	503	3,438	6,338	839	5,313	439	3,564	378	420	339	2,996	210	300	3,036	3,195	449	9,108	256	40
3,230	678	495	3,396	6,263	827	5,210	431	3,526	371	414	335	2,922	208	292	3,000	3,143	444	8,970	247	41
32	7	8	42	75	12	103	8	38	7	6	4	74	2	8	36	52	5	138	9	42
2,137	413	352	2,145	4,215	728	2,593	504	1,634	339	378	338	1,926	244	259	2,658	2,408	420	8,571	398	43
2,123	412	350	2,123	4,148	720	2,541	493	1,605	336	372	335	1,905	243	256	2,627	2,378	413	8,470	387	44
14	1	2	22	67	8	52	11	29	3	6	3	21	1	3	31	30	7	101	11	45
1,423	258	178	1,009	1,891	275	2,018	214	841	343	209	179	1,330	153	147	1,322	1,483	302	4,103	312	46
1,414	257	176	1,002	1,872	275	1,985	213	831	342	205	178	1,313	153	145	1,316	1,464	298	4,055	280	47
9	1	2	7	19	.....	33	1	10	1	4	1	17	.....	2	6	19	4	48	32	48
1,974	413	453	1,789	3,402	644	3,975	445	2,020	371	360	465	2,828	278	287	2,277	2,476	599	7,588	760	49
1,892	406	437	1,669	3,055	585	3,580	413	1,899	356	343	431	2,580	262	269	2,152	2,217	584	7,020	676	50
82	7	16	120	347	59	395	32	121	15	17	34	248	16	18	125	259	15	568	84	51
157	41	32	127	317	31	354	48	142	74	42	44	204	38	40	283	498	109	661	71	52
152	40	31	121	305	31	314	44	137	72	40	42	197	38	35	277	474	102	598	44	53
5	1	1	6	12	.....	40	4	5	2	2	2	7	.....	5	6	24	7	63	27	54
419	102	94	510	853	149	630	97	384	47	57	51	480	18	41	431	405	56	1,590	51	55
419	102	94	510	851	149	630	97	384	47	57	51	478	18	41	430	405	55	1,588	51	56
.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	1	2	.....	57
1,966	350	364	2,330	3,775	485	3,989	454	2,627	238	246	398	3,069	202	222	2,289	2,465	415	5,588	147	58
1,889	342	353	2,244	3,596	462	3,764	420	2,514	228	230	392	2,920	188	211	2,176	2,355	407	5,289	138	59
77	8	11	86	179	23	225	34	113	10	16	6	149	14	11	113	110	8	299	9	60
8,091	1,784	1,025	8,067	15,533	2,141	16,669	1,247	7,671	1,113	1,184	1,689	12,375	622	783	7,724	8,568	1,537	22,109	174	61
7,988	1,771	1,012	7,950	15,204	2,077	16,153	1,222	7,491	1,093	1,163	1,670	12,081	595	766	7,515	8,406	1,518	21,623	166	62
103	13	13	117	329	64	516	25	180	20	21	19	294	27	17	209	162	19	486	8	63
205	22	73	267	509	74	564	54	562	62	40	31	344	32	64	338	341	23	1,286	245	64
144	18	48	156	233	27	205	33	317	50	24	17	181	10	34	209	162	21	707	78	65
61	4	25	111	276	47	359	21	245	12	16	14	163	22	30	129	179	2	579	167	66

[2] Includes only municipalities having a population of 1,000 or over in 1900.

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA AND ITS

[Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed at least 10 per cent of the total, or of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers

	REGISTRATION AREA.	CAUSE OF DEATH.													
		All causes.	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5		7	8	9	(12)	13	14	15	(37)
	REGISTRATION STATES—Continued.														
1	Ohio (total)	63,402	1,101	44	4	312	500	552	728	1,057	188	6,169	353	637	334
2	White	61,024	1,068	41	4	307	498	519	715	1,031	184	5,642	325	603	323
3	Colored	2,378	33	3		5	2	33	13	26	4	527	28	34	11
4	Pennsylvania (total)	111,292	1,716	37	5	804	749	998	2,111	1,149	287	9,233	567	804	569
5	White	107,220	1,667	36	5	781	746	941	2,093	1,125	282	8,472	524	744	555
6	Colored	4,072	49	1		23	3	57	18	24	5	761	43	60	14
7	Rhode Island (total)	8,671	53	6		23	58	121	143	53	16	810	74	70	36
8	White	8,422	52	6		23	57	111	143	53	15	758	72	64	34
9	Colored	249	1				1	10			1	52	2	6	2
10	Utah (total)	3,960	74		9	42	56	26	85	25	12	146	6	28	40
11	White	3,894	73		9	42	55	26	85	24	12	136	6	28	40
12	Colored	66	1				1			1		10			
13	Vermont (total)	5,661	44	5		38	5	27	24	157	13	347	31	46	26
14	White	5,631	44	5		38	5	27	24	157	13	343	31	45	26
15	Colored	30										4		1	
16	Washington (total)	10,845	223	3	3	68	56	70	104	110	31	1,027	122	150	58
17	White	10,323	203	3	3	67	56	63	100	107	31	898	113	141	57
18	Colored	522	20			1		7	4	3		129	9	9	1
19	Wisconsin (total)	27,050	311	5	2	253	221	206	320	304	93	2,076	128	245	205
20	White	26,895	309	5	2	252	221	205	319	304	92	2,045	126	240	203
21	Colored	155	2			1		1	1		1	31	2	5	2
	REGISTRATION CITIES.														
	ALABAMA.[1]														
22	Registration cities (total)	4,711	172	103	1	55	4	44	22	33	4	550	8	12	4
23	White	2,045	88	25	1	30	4	28	13	11	2	160	5	5	3
24	Colored	2,666	84	78		25		16	9	22	2	390	3	7	1
25	Birmingham (total)	2,480	62	32	1	30	2	28	13	12	2	306	7	3	1
26	White	1,172	35	9	1	20	2	20	9	4	1	89	4	1	
27	Colored	1,308	27	23		10		8	4	8	1	217	3	2	1
28	Mobile (total)	1,267	97	41		6	2	11	6	11	1	168		3	1
29	White	553	45	10		5	2	6	3	5	1	49		2	1
30	Colored	714	52	31		1		5	3	6		119		1	
31	Montgomery (total)	964	13	30		19		5	3	10	1	76	1	6	2
32	White	320	8	6		5		2	1	2		22	1	2	2
33	Colored	644	5	24		14		3	2	8	1	54		4	
	CALIFORNIA.														
34	Registration cities (total)	19,627	223	18	7	66	38	72	89	79	36	2,545	163	238	112
35	White	18,538	200	14	6	63	38	69	89	76	34	2,294	147	215	102
36	Colored	1,089	23	4	1	3		3		3	2	251	16	23	10
37	Alameda	265	2			1		1	2		1	20	2	4	3
38	Bakersfield	307	9	1					1			47		4	2
39	Berkeley	375	4					2				23	1	5	3
40	Eureka	211	4				1		1	2	1	26	1	5	2
41	Fresno	354	11	3		1		1	11	3	1	45	2	7	
42	Long Beach	301	3	2		1	1	2	2	4		31	1	3	1
43	Los Angeles (total)	5,001	40	4	6	8	9	19	22	22	4	853	35	66	35
44	White	4,745	35	3	5	8	9	17	22	21	4	789	32	60	31
45	Colored	256	5	1	1			2		1		64	3	6	4
46	Oakland	1,084	22	2		18	2	6	11	6	9	164	21	23	9
47	Pasadena	429	2					1	4	4		85	1	5	
48	Pomona	152	2							3		15	2	2	1
49	Redlands	152	1			1	3			2		46	1	3	1
50	Riverside (total)	260	10				1	3	1	1	1	56	3	2	1
51	White	238	8				1	3	1	1	1	50	2	1	1
52	Colored	22	2									6	1	1	
53	Sacramento	828	19	1		2		3	4	1	1	89	11	14	1
54	San Bernardino	266	11				1		1	2		66		5	3
55	San Diego	817	7		1	1	2		4	10		116	4	10	6
56	San Francisco (total)	6,495	65	5		33	15	29	22	12	15	675	72	62	37
57	White	6,142	55	2		30	15	28	22	11	13	591	65	58	35
58	Colored	353	10	3		3		1		1	2	84	7	4	2
59	San Jose	413	1				1			1	1	50	2	7	2
60	Santa Barbara	215	3							1	1	29	1	3	
61	Santa Cruz	178	1				1			2		16	1	1	
62	Stockton	488	5				1	3	2	3	1	80	2	5	5
63	Vallejo	136	1					2	1			13		2	

[1] Nonregistration state; cities shown below only those with effective local ordinances.

SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1911—Continued.

numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive under causes of death correspond to those of the Abridged International List (see p. 27).]

CAUSE OF DEATH—continued.																			
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
3,699	698	476	4,314	7,062	924	4,930	495	2,896	483	515	722	3,750	365	353	3,162	4,389	779	11,115	296	1
3,624	679	460	4,199	6,781	881	4,719	485	2,824	473	507	705	3,616	354	343	3,085	4,224	753	10,771	281	2
75	19	16	115	281	43	211	10	72	10	8	17	134	11	10	77	165	26	344	15	3
5,197	1,036	707	6,236	10,103	1,667	10,962	1,581	8,156	684	855	1,070	7,195	573	723	7,287	8,318	1,033	17,799	1,081	4
5,083	1,024	691	6,120	9,739	1,593	10,478	1,519	7,893	666	822	1,044	6,889	554	704	7,050	8,072	1,022	17,235	1,051	5
114	12	16	116	364	74	484	62	263	18	33	26	306	19	19	237	246	11	564	30	6
491	120	73	534	882	154	849	80	493	73	69	83	693	29	60	499	477	65	1,425	59	7
478	119	72	525	855	151	828	77	487	71	69	81	678	28	60	489	460	62	1,389	55	8
13	1	1	9	27	3	21	3	6	2	.....	2	15	1	.....	10	17	3	36	4	9
200	43	39	144	319	71	426	64	144	63	53	21	230	20	40	298	330	70	768	68	10
199	43	38	143	313	70	420	64	143	62	53	21	227	19	40	297	314	66	760	66	11
1	.....	1	1	6	1	6	.....	1	1	.....	.....	3	1	.....	1	16	4	8	2	12
361	72	30	474	757	103	461	45	221	69	51	41	378	16	33	278	307	72	1,107	22	13
359	72	30	473	754	102	459	45	221	69	51	41	378	16	33	278	298	69	1,103	22	14
2	.....	.....	1	3	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	3	4	.....	15
562	123	54	605	1,009	82	789	92	310	154	113	73	670	62	115	635	1,170	252	1,786	164	16
554	122	51	597	988	77	731	88	302	153	113	71	648	57	114	631	1,088	241	1,720	135	17
8	1	3	8	21	5	58	4	8	1	.....	2	22	5	1	4	82	11	66	29	18
1,763	342	316	1,404	2,610	441	2,023	353	1,210	319	279	293	1,515	150	156	1,785	1,517	324	5,640	241	19
1,754	342	312	1,398	2,600	441	2,008	352	1,204	318	278	293	1,508	147	156	1,775	1,507	322	5,617	240	20
9	.....	4	6	10	.....	15	1	6	1	1	.....	7	3	.....	10	10	2	23	1	21
154	21	30	203	345	23	316	40	264	73	65	33	407	26	29	248	321	27	849	225	22
98	14	14	96	133	4	113	16	157	56	42	16	189	14	16	130	122	24	371	45	23
56	7	16	107	212	19	203	24	107	17	23	17	218	12	13	118	199	3	478	180	24
93	13	18	120	180	.....	219	16	185	47	34	18	141	18	22	144	207	17	343	146	25
57	9	8	54	70	.....	84	9	109	36	24	9	77	11	13	90	85	16	180	36	26
36	4	10	66	110	.....	135	7	76	11	10	9	64	7	9	54	122	1	163	110	27
41	5	6	53	90	9	41	15	36	15	17	8	166	5	3	58	57	7	261	27	28
28	4	3	26	41	2	21	5	26	10	13	3	69	1	2	19	19	5	124	3	29
13	1	3	27	49	7	20	10	10	5	4	5	97	4	1	39	38	2	137	24	30
20	3	6	30	75	14	56	9	43	11	14	7	100	3	4	46	57	3	245	52	31
13	1	3	16	22	2	8	2	22	10	5	4	43	2	1	21	18	3	67	6	32
7	2	3	14	53	12	48	7	21	1	9	3	57	1	3	25	39	.....	178	46	33
1,328	277	189	1,038	2,643	197	1,473	210	516	189	178	328	1,419	84	104	721	1,320	468	3,252	7	34
1,287	271	174	1,005	2,522	188	1,386	194	494	179	166	314	1,346	80	96	692	1,244	445	3,102	6	35
41	6	15	33	121	9	87	16	22	10	12	14	73	4	8	29	76	23	150	1	36
14	3	2	15	41	1	14	2	4	4	5	2	26	2	2	8	31	3	50	.....	37
8	2	4	16	22	.....	33	2	19	8	1	4	17	4	2	15	34	9	43	.....	38
36	9	4	30	50	3	36	4	6	5	7	4	20	1	4	15	32	9	62	.....	39
16	.....	1	17	18	1	8	3	2	4	1	2	13	1	2	11	24	6	37	1	40
11	3	4	18	34	1	21	6	23	7	5	6	14	4	3	22	20	7	60	.....	41
23	4	4	19	41	3	17	3	4	.....	3	3	39	1	2	12	19	5	43	.....	42
328	66	60	213	630	45	337	54	118	37	43	64	321	25	31	201	320	128	855	2	43
323	66	57	208	593	44	319	47	115	33	42	64	308	23	30	189	304	128	814	2	44
5	.....	3	5	37	1	18	7	3	4	1	.....	13	2	1	12	16	.....	41	.....	45
165	26	25	130	304	21	168	29	55	15	24	26	129	7	8	95	126	55	283	.....	46
38	1	3	26	52	3	26	7	4	5	4	9	40	.....	.....	9	18	1	81	.....	47
9	2	1	8	17	1	14	4	2	3	.....	1	7	.....	2	10	15	2	29	.....	48
7	1	.....	11	15	.....	3	1	5	1	1	1	5	.....	.....	11	12	.....	20	.....	49
11	6	6	14	26	1	7	1	14	2	.....	.....	17	1	1	11	13	2	48	.....	50
11	6	6	12	25	1	6	1	12	2	.....	.....	16	1	1	11	12	1	45	.....	51
.....	.....	.....	2	1	.....	1	.....	2	.....	.....	.....	1	.....	.....	.....	1	1	3	.....	52
43	5	3	45	65	9	63	15	40	5	8	12	63	2	3	31	70	18	181	1	53
13	1	3	9	31	2	20	2	11	2	4	2	14	.....	2	10	18	8	25	.....	54
48	18	8	47	91	5	41	18	19	9	6	6	72	3	3	22	52	24	164	.....	55
471	113	50	304	971	92	566	52	162	75	60	173	523	30	31	208	407	168	996	1	56
454	110	46	298	928	87	539	49	158	74	58	163	492	30	30	203	384	160	953	1	57
17	3	4	6	43	5	27	3	4	1	2	10	31	.....	1	5	23	8	43	.....	58
33	8	3	27	82	3	33	4	10	2	1	5	32	1	4	18	17	6	58	1	59
15	5	3	24	36	.....	15	1	6	2	1	2	15	.....	1	3	15	4	28	1	60
11	1	.....	13	33	1	7	1	5	.....	.....	5	12	.....	2	5	13	2	45	.....	61
23	2	4	40	53	5	31	.....	6	2	3	1	29	2	1	3	42	8	126	.....	62
5	1	1	12	31	.....	13	1	1	1	1	.....	11	.....	.....	1	22	3	13	.....	63

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA AND ITS

[Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed at least 10 per cent of the total, or of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers

	REGISTRATION AREA.	CAUSE OF DEATH.													
		All causes.	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	COLORADO.														
1	Registration cities (total)	4,652	59	3		56	21	25	49	30	11	865	39	38	27
2	White	4,452	58	3		56	20	22	48	30	11	805	37	38	27
3	Colored	200	1				1	3	1			60	2		
4	Colorado Springs	483	4	1			3	1	2	6		167	4	5	3
5	Denver	3,441	40	1		47	11	12	37	16	11	600	24	26	18
6	Pueblo	602	13	1		7	7	11	9	5		82	10	6	6
7	Trinidad	126	2			2		1	1	3		16	1	1	
	CONNECTICUT.														
8	Registration cities (total)	12,024	131	16		75	72	117	177	153	41	994	89	82	46
9	White	11,706	127	16		74	72	112	171	148	41	944	79	77	42
10	Colored	318	4			1		5	6	5		50	10	5	4
11	Ansonia	211							2	2		19			
12	Bridgeport	1,472	4	1		19	3	8	15	13	3	115	9	7	4
13	Bristol	180	2					5	2	2		13	2	2	
14	Danbury town	336	2	1			1	2	4	5	1	30	1	5	1
15	Greenwich town	258	1			2	3	4	2	5		17	3	1	1
16	Hartford	1,849	20			3	23	17	43	12	10	119	9	12	6
17	Manchester town	165	3			3	1	2	6	2	1	16		1	1
18	Meriden town	535	1	2		4	2	7	7	14	2	131	7	1	2
19	Middletown town	476	9	1				2	9	3	5	37	3	3	1
20	Naugatuck	118				2	2	1		2		7			
21	New Britain	593	5	2				21	20	7		41	4	6	2
22	New Haven	2,281	34	4		3	14	18	26	20	9	169	23	18	11
23	New London	337	2				1	2	2	5		31	3	3	
24	Norwalk town	383	3	2				6		13		25	1	3	2
25	Norwich town	484	3	1			4	7	2	18	1	32	2	3	2
26	Orange town	141	1						1	2		11	1	3	1
27	Stamford town	508				7		2	6	5	2	41	5	2	3
28	Torrington town	174	16			3		1	4	4		20		1	1
29	Wallingford town	123	1			5			4		2	9	2		1
30	Waterbury	1,134	18	2		14	17	12	20	6	3	86	10	9	6
31	Windham town	266	6			10	1		2	4	2	25	4	2	1
	DELAWARE.[1]														
32	Wilmington (total)	1,446	25			12	7	8	20	9	4	120	6	13	12
33	White	1,217	16			11	6	7	16	8	4	91	4	11	9
34	Colored	229	9			1	1	1	4	1		29	2	2	3
	DISTRICT OF COLUMBIA.														
35	Washington (total)	6,304	75	4		22	4	25	19	68	8	736	42	50	21
36	White	3,739	47			16	4	13	16	42	7	326	26	29	12
37	Colored	2,565	28	4		6		12	3	26	1	410	16	21	9
	FLORIDA.[1]														
38	Registration cities (total)	1,819	56	38		17	5	26	7	18	2	199	4	18	2
39	White	803	38	6		13	5	9	5	6	1	71	3	8	2
40	Colored	1,016	18	32		4		17	2	12	1	128	1	10	
41	Jacksonville (total)	1,367	43	38		15	5	3	5	16	1	151	3	11	2
42	White	524	28	6		11	5	3	3	4	1	48	3	6	2
43	Colored	843	15	32		4			2	12		103		5	
44	Key West (total)	452	13			2		23	2	2	1	48	1	7	
45	White	279	10			2		6	2	2		23		2	
46	Colored	173	3					17			1	25	1	5	
	GEORGIA.[1]														
47	Registration cities (total)	5,091	134	64		47	7	77	34	41	9	425	14	30	12
48	White	2,296	81	12		33	6	31	25	12	3	155	8	13	8
49	Colored	2,795	53	52		14	1	46	9	29	6	270	6	17	4
50	Atlanta (total)	3,172	106	9		40	7	39	24	19	8	277	10	23	10
51	White	1,677	62	2		27	6	18	17	4	3	117	6	11	6
52	Colored	1,495	44	7		13	1	21	7	15	5	160	4	12	4
53	Savannah (total)	1,919	28	55		7		38	10	22	1	148	4	7	2
54	White	619	19	10		6		13	8	8		38	2	2	2
55	Colored	1,300	9	45		1		25	2	14	1	110	2	5	
	ILLINOIS.[1]														
56	Registration cities (total)	35,852	298	14	3	148	507	68	915	206	120	3,593	211	268	210
57	White	34,605	288	13	2	142	503	62	904	199	118	3,333	200	254	206
58	Colored	1,247	10	1	1	6	4	6	11	7	2	260	11	14	4

[1] Nonregistration state; cities shown below only those with effective local ordinances.

SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1911—Continued.

numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive under causes of death correspond to those of the Abridged International List (see p. 27).]

CAUSE OF DEATH—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
221	57	58	178	338	49	451	51	173	61	31	52	345	26	27	250	244	88	726	3	1
217	56	56	175	319	48	443	49	170	59	31	50	319	24	25	236	233	86	698	3	2
4	1	2	3	19	1	8	2	3	2	.....	2	26	2	2	14	11	2	28	.....	3
20	4	1	15	35	1	33	1	7	9	3	4	36	4	2	26	24	2	60	.....	4
171	43	50	137	270	42	337	47	92	46	25	42	271	18	18	172	177	79	559	2	5
24	7	7	18	28	5	69	2	54	6	1	6	34	3	7	44	35	6	88	1	6
6	3	.....	8	5	1	12	1	20	.....	2	.....	4	1	.....	8	8	1	19	.....	7
591	133	166	712	1,147	181	1,271	138	691	87	129	116	921	48	57	783	720	146	1,919	75	8
577	132	162	698	1,120	174	1,241	133	677	85	126	115	904	48	56	765	707	145	1,868	70	9
14	1	4	14	27	7	30	5	14	2	3	1	17	.....	1	18	13	1	51	5	10
2	.....	15	13	18	3	9	2	39	.....	4	2	2	.....	.....	20	13	1	37	8	11
72	16	14	53	128	20	152	21	131	11	15	22	146	8	6	95	95	24	238	4	12
10	4	4	10	12	.....	27	1	16	.....	1	2	8	1	2	13	11	2	26	2	13
11	3	8	26	58	7	20	2	11	2	2	3	18	.....	1	21	21	6	62	1	14
13	1	5	14	16	1	26	3	16	2	2	3	23	3	1	22	22	2	43	1	15
97	19	16	99	179	18	243	17	69	22	19	16	146	11	6	112	139	33	311	3	16
10	3	4	7	13	1	14	2	12	.....	2	1	7	.....	.....	10	10	3	30	.....	17
17	6	4	30	48	9	44	11	22	1	2	5	20	2	1	15	24	6	88	.....	18
25	4	4	42	91	6	43	6	14	1	6	1	18	2	2	16	25	3	91	3	19
2	.....	1	8	9	2	21	1	16	.....	1	.....	13	.....	.....	7	4	.....	18	1	20
24	4	8	34	31	9	49	12	49	3	13	7	34	2	6	74	38	6	77	5	21
125	31	28	124	225	36	290	20	96	26	33	22	184	5	12	150	123	23	338	32	22
24	1	2	31	35	5	30	5	19	3	3	5	37	2	2	17	16	1	50	.....	23
28	8	8	41	40	6	29	11	5	.....	.....	4	41	.....	3	22	24	2	55	1	24
31	10	11	35	51	11	31	5	25	2	8	3	36	2	2	29	25	1	89	2	25
9	7	2	10	16	.....	13	.....	4	.....	.....	3	10	.....	.....	3	6	6	28	4	26
20	5	4	30	45	5	68	1	26	5	3	3	60	1	4	38	29	7	80	1	27
11	2	2	12	14	3	14	1	5	.....	2	2	6	.....	1	17	6	5	21	.....	28
6	.....	.....	13	13	4	16	1	9	.....	.....	1	5	.....	.....	6	8	4	13	.....	29
46	6	18	66	82	25	107	14	92	8	12	9	90	8	7	83	67	8	176	7	30
8	3	8	14	23	10	25	2	15	1	1	2	17	1	1	13	14	3	48	.....	31
63	7	29	78	121	16	193	19	65	5	12	7	104	3	5	126	68	14	254	21	32
59	7	25	70	101	12	158	18	58	4	9	7	91	2	4	103	59	13	214	20	33
4	.....	4	8	20	4	35	1	7	1	3	.....	13	1	1	23	9	1	40	1	34
293	54	36	415	724	70	555	110	273	36	51	46	531	25	32	425	269	88	1,178	19	35
220	49	23	275	435	37	253	72	137	28	32	42	334	18	20	241	168	76	734	7	36
73	5	13	140	289	33	302	38	136	8	19	4	197	7	12	184	101	12	444	12	37
39	5	19	45	111	9	109	22	170	10	16	13	149	10	18	76	127	15	376	88	38
27	3	13	18	54	6	51	10	94	5	11	10	57	5	12	26	54	13	152	15	39
12	2	6	27	57	3	58	12	76	5	5	3	92	5	6	50	73	2	224	73	40
32	4	15	33	83	7	83	20	74	10	15	10	116	8	13	64	114	12	273	88	41
20	2	10	11	36	5	32	8	26	5	10	9	39	3	9	20	45	11	88	15	42
12	2	5	22	47	2	51	12	48	5	5	1	77	5	4	44	69	1	185	73	43
7	1	4	12	28	2	26	2	96	.....	1	3	33	2	5	12	13	3	103	.....	44
7	1	3	7	18	1	19	2	68	.....	1	1	18	2	3	6	9	2	64	.....	45
.....	.....	1	5	10	1	7	.....	28	.....	.....	2	15	.....	2	6	4	1	39	.....	46
141	27	72	195	262	43	562	77	249	49	46	23	465	33	41	236	271	28	1,257	120	47
102	21	27	102	131	13	183	28	123	31	25	11	248	14	22	123	119	27	528	31	48
39	6	45	93	131	30	379	49	126	18	21	12	217	19	19	113	152	1	729	89	49
98	13	19	127	163	27	365	37	163	40	31	13	317	24	31	145	185	21	737	44	50
73	13	11	80	86	9	144	17	90	25	19	8	192	12	16	83	92	20	387	21	51
25	.....	8	47	77	18	221	20	73	15	12	5	125	12	15	62	93	1	350	23	52
43	14	53	68	99	16	197	40	86	9	15	10	148	9	10	91	86	7	520	76	53
29	8	16	22	45	4	39	11	33	6	6	3	56	2	6	40	27	7	141	10	54
14	6	37	46	54	12	158	29	53	3	9	7	92	7	4	51	59	.....	379	66	55
2,005	335	273	1,128	3 424	220	4,765	281	3,087	410	305	513	2,731	222	158	1,448	2,313	534	5,096	43	56
1,965	326	263	1,092	3,280	213	4,581	274	3,051	397	295	502	2,645	210	155	1,423	2,247	522	4,901	39	57
40	9	10	36	144	7	184	7	36	13	10	11	86	12	3	25	66	12	195	4	58

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA AND ITS

[Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed at least 10 per cent of the total, or of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers

	REGISTRATION AREA.	CAUSE OF DEATH.													
		All causes.	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	ILLINOIS—continued.														
1	Aurora	413	7				1		7	3		26	4	2	5
2	Belleville	310	6	2		1	2	2	1	4	2	27	1	6	1
3	Chicago (total)	32,531	245	8	3	130	492	52	860	179	99	3,313	201	238	189
4	White	31,478	241	7	2	126	488	47	850	174	97	3,095	190	226	186
5	Colored	1,053	4	1	1	4	4	5	10	5	2	218	11	12	3
6	Decatur	400	3				4	4	12	4	3	27	2	3	5
7	Evanston	281	7			6	2	1	8		1	15	1	2	2
8	Jacksonville	380	4			2		2	1	5	1	36	1	2	1
9	Quincy	660	11	2		9		1	14	7	7	60	1	5	6
10	Springfield	877	15	2			6	6	12	4	7	89		10	1
	INDIANA.														
11	Registration cities (total)	11,838	229	29	1	56	71	87	157	101	34	1,181	79	157	60
12	White	10,911	218	25	1	53	70	73	146	91	34	1,021	74	134	52
13	Colored	927	11	4		3	1	14	11	10		160	5	23	8
14	Anderson	306	4			4	4	5	3	8		33	7	5	1
15	East Chicago	294	6			5	6	1	2	2	1	23			2
16	Elkhart	208	3			1	3	3	1	1	1	14		2	4
17	Elwood	106	5	1			2		5			9	2		1
18	Evansville	1,087	15	6		23	1	12	9	11	4	122	4	13	5
19	Fort Wayne	815	9	1			6	4	12	6	3	64	7	10	4
20	Gary	290	4			2	2	4	12	1		9		2	
21	Hammond	275	8				2	1	5	1	1	23	1	2	2
22	Huntington	126	2					1	3			12	1	2	1
23	Indianapolis (total)	3,530	62	7		3	9	18	41	23	9	370	20	63	13
24	White	3,029	55	7		3	9	12	33	19	9	284	16	48	10
25	Colored	501	7					6	8	4		86	4	15	3
26	Jeffersonville (total)	186	2	1				4	2	3		28		4	1
27	White	156	2	1				4	2	3		18		3	
28	Colored	30										10		1	1
29	Kokomo	210	5	2			2	1	4	2		26		4	
30	Lafayette	330	4	2			1		1	7	1	36	3	2	1
31	Laporte	169	1				1	3	2	1	1	12		2	2
32	Logansport	249	1		1	3	2	1	4	4		24	1	3	
33	Marion	254	7	1		1		6	5	4		21	2	4	3
34	Michigan City	251	4				9		1	2		31	2		2
35	Mishawaka	157	10			3	4		2			8	1	3	2
36	Muncie	314	6				1	10		2	1	29	3	5	3
37	New Albany	317	7	3		1	1	3	8	4	2	38	3	4	
38	Peru	151	19						1	1	1	13	1	2	
39	Richmond	285	3				1	3	6	5	1	29	3	7	
40	South Bend	758	20			6	8	1	15	2	2	77	9	4	1
41	Terre Haute	913	18	4			5	6	8	7	5	92	6	13	9
42	Vincennes	257	4	1		4	1		5	4	1	38	3	1	3
	KANSAS.[1]														
43	Registration cities (total)	2,393	79	6	3	9	6	24	22	31	11	211	6	39	12
44	White	2,008	67	5	2	9	6	21	18	23	11	155	6	25	11
45	Colored	385	12	1	1			3	4	8		56		14	1
46	Kansas City (total)	1,405	51	2	2	4	4	17	9	16	6	149	5	25	7
47	White	1,145	42	1	1	4	4	15	6	12	6	108	5	15	7
48	Colored	260	9	1	1			2	3	4		41		10	
49	Leavenworth (total)	315	8	4	1	2		2	1	9	1	23		2	2
50	White	238	7	4	1	2		1		5	1	16		1	1
51	Colored	77	1					1	1	4		7		1	1
52	Wichita	673	20			3	2	5	12	6	4	39	1	12	3
	KENTUCKY.														
53	Registration cities (total)	6,934	139	39		98	19	28	49	71	21	924	36	80	40
54	White	4,937	99	15		73	19	17	44	40	19	612	27	50	26
55	Colored	1,997	40	24		25		11	5	31	2	312	9	30	14
56	Covington (total)	809	16	2			6	7	8	4	3	116	5	5	6
57	White	716	15	1			6	6	8	4	3	99	5	4	6
58	Colored[2]	93	1	1				1				17		1	
59	Frankfort (total)	206	9						2	3		39	1	1	4
60	White	138	7						2	3		21			1
61	Colored	68	2									18	1	1	3
62	Henderson (total)	229	10	5			1	1	1	2		37	1	2	4
63	White	133	7	3			1	1				15	1	1	3
64	Colored	96	3	2					1	2		22		1	1
65	Lexington (total)	827	19			3	1	1	2	8	3	95	8	13	6
66	White	459	12			3	1	1	2	1	3	43	2	5	3
67	Colored	368	7							7		52	6	8	3

[1] Nonregistration state; cities shown below only those with effective local ordinances.

SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1911—Continued.

numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive under causes of death correspond to those of the Abridged International List (see p. 27).]

CAUSE OF DEATH—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
28	3	7	27	20	3	32	7	15	1	4	4	50	1	2	31	28	3	92	.....	1
14	1	7	19	20	7	14	5	15	3	4	5	18	1	.....	24	14	10	72	2	2
1,799	314	227	954	3,156	177	4,515	239	2,983	368	262	467	2,460	204	148	1,280	2,125	479	4,355	10	3
1,767	305	220	922	3,030	172	4,350	235	2,950	357	252	457	2,388	194	146	1,260	2,068	471	4,196	9	4
32	9	7	32	126	5	165	4	33	11	10	10	72	10	2	20	57	8	159	1	5
28	2	4	18	15	8	14	2	10	7	6	5	38	4	1	25	35	13	89	9	6
19	3	3	19	33	1	31	3	12	4	9	2	14	2	1	18	18	.....	43	1	7
26	3	.....	27	40	.....	23	7	3	5	5	.....	29	3	1	5	11	3	132	2	8
39	3	6	36	77	13	60	8	21	9	6	14	44	3	3	21	19	8	138	9	9
52	6	19	28	63	11	76	10	28	13	9	16	78	4	2	44	63	18	175	10	10
668	142	81	636	1,218	123	922	89	680	144	141	130	792	106	61	611	794	205	2,034	19	11
638	136	75	590	1,095	111	812	79	634	136	130	119	737	100	58	588	743	199	1,921	18	12
30	6	6	46	123	12	110	10	46	8	11	11	55	6	3	23	51	6	113	1	13
13	2	3	22	28	3	29	1	8	6	3	1	19	2	1	19	15	8	48	1	14
5	.....	.....	5	10	1	52	2	85	1	5	.....	5	1	.....	27	17	1	29	.....	15
13	5	.....	17	32	1	21	1	5	.....	2	4	9	3	3	8	16	2	33	.....	16
4	2	1	8	11	1	6	.....	6	.....	1	1	7	1	.....	12	4	2	14	.....	17
70	10	15	31	90	19	104	13	81	11	9	9	78	9	5	54	61	8	185	.....	18
60	12	4	48	76	11	68	8	14	21	10	8	67	9	5	36	62	16	154	.....	19
7	1	1	4	11	3	26	.....	64	5	2	1	7	3	3	23	55	8	30	.....	20
8	2	3	6	15	3	20	3	28	4	3	6	16	5	2	26	34	10	35	.....	21
10	7	.....	10	13	1	4	.....	1	2	1	1	9	3	1	5	8	2	26	.....	22
198	45	28	232	422	31	264	27	136	33	62	55	221	19	11	170	201	70	665	2	23
184	39	26	201	349	24	203	24	112	29	54	48	198	18	10	156	177	69	601	2	24
14	6	2	31	73	7	61	3	24	4	8	7	23	1	1	14	24	1	64	.....	25
10	1	.....	12	20	5	5	2	16	.....	1	2	20	1	1	9	9	2	24	1	26
9	1	.....	8	16	4	4	2	15	.....	1	2	18	1	1	8	8	2	22	1	27
1	.....	.....	4	4	1	1	.....	1	.....	.....	.....	2	.....	.....	1	1	.....	2	.....	28
16	2	1	12	22	3	12	1	9	2	.....	1	12	2	1	16	17	.....	35	.....	29
20	8	5	17	43	5	16	2	4	6	2	4	23	1	2	9	34	1	70	.....	30
18	2	.....	12	22	1	18	1	10	1	1	1	7	1	.....	9	9	1	30	.....	31
22	5	1	22	16	1	13	.....	8	6	3	2	24	2	1	11	18	5	44	1	32
12	4	4	19	32	3	14	3	12	4	1	4	10	3	3	11	13	2	43	3	33
6	4	4	12	29	.....	22	2	21	2	5	.....	16	1	1	6	22	5	42	.....	34
2	2	1	5	18	1	13	3	7	1	4	1	14	1	1	10	9	3	28	.....	35
22	2	1	15	25	3	28	3	14	4	1	5	22	4	.....	21	22	4	54	4	36
19	.....	.....	23	43	9	17	.....	15	3	2	1	25	2	3	7	20	7	47	.....	37
7	2	.....	9	18	3	7	.....	4	.....	2	1	11	2	1	7	14	2	23	.....	38
22	4	2	19	34	3	15	.....	10	.....	1	3	25	.....	1	12	17	8	50	1	39
40	8	2	27	79	7	45	4	76	9	7	9	55	11	9	48	44	12	121	.....	40
49	10	2	39	85	5	76	10	38	18	6	7	80	16	6	48	57	22	161	5	41
15	2	3	10	24	.....	27	3	8	5	7	3	10	4	.....	7	16	4	43	1	42
136	25	34	102	189	20	214	26	112	19	25	11	149	13	7	137	201	36	459	19	43
130	22	29	89	148	14	186	24	94	18	21	7	115	11	7	119	173	35	390	17	44
6	3	5	13	41	6	28	2	18	1	4	4	34	2	.....	18	28	1	69	2	45
71	14	27	51	108	17	136	11	87	8	11	7	86	8	6	84	123	20	227	6	46
68	13	23	44	77	12	116	9	73	7	9	3	64	7	6	74	102	20	186	6	47
3	1	4	7	31	5	20	2	14	1	2	4	22	1	.....	10	21	.....	41	.....	48
18	3	1	23	32	2	37	6	3	.....	4	1	19	.....	.....	11	24	4	69	3	49
15	3	1	18	24	1	32	6	1	.....	2	1	11	.....	.....	8	21	4	48	3	50
3	.....	.....	5	8	1	5	.....	2	.....	2	.....	8	.....	.....	3	3	.....	21	.....	51
47	8	6	28	49	1	41	9	22	11	10	3	44	5	1	42	54	12	163	10	52
288	59	102	304	627	120	536	128	187	53	62	82	503	25	26	375	463	66	1,309	75	53
244	53	81	226	415	71	338	85	140	48	44	71	400	18	16	309	308	62	923	44	54
44	6	21	78	212	49	198	43	47	5	18	11	103	7	10	66	155	4	386	31	55
32	7	8	33	103	11	66	8	19	8	5	11	85	6	3	51	50	7	112	6	56
31	7	8	30	94	11	49	7	16	8	5	11	77	5	3	50	37	7	98	5	57
1	.....	.....	3	9	.....	17	1	3	.....	.....	.....	8	1	.....	1	13	.....	14	1	58
5	.....	2	6	13	4	11	3	5	1	2	1	15	.....	.....	7	19	2	43	8	59
4	.....	2	2	8	3	7	3	4	1	2	1	13	.....	.....	7	13	.....	28	6	60
1	.....	.....	4	5	1	4	.....	1	.....	.....	.....	2	.....	.....	.....	6	2	15	2	61
7	.....	7	7	12	3	19	2	11	3	2	2	12	.....	1	17	12	2	40	6	62
5	.....	7	5	6	1	14	2	8	2	.....	1	3	.....	1	12	9	2	21	2	63
2	.....	.....	2	6	2	5	.....	3	1	2	1	9	.....	.....	5	3	.....	19	4	64
32	2	9	64	81	8	62	10	13	6	9	6	40	2	4	28	70	7	204	11	65
23	2	8	31	41	2	32	4	10	6	5	3	24	1	1	11	39	6	131	3	66
9	.....	1	33	40	6	30	6	3	.....	4	3	16	1	3	17	31	1	73	8	67

[3] Colored population less than 10 per cent of total.

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA AND ITS

[Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed at least 10 per cent of the total, or of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers

	REGISTRATION AREA.	CAUSE OF DEATH.													
		All causes.	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	KENTUCKY—continued.														
1	Louisville (total)	3,661	54	12	.....	58	8	17	27	30	8	479	15	43	13
2	White	2,597	33	5	.....	35	8	9	25	17	6	326	13	30	8
3	Colored	1,064	21	7	.....	23	.....	8	2	13	2	153	2	13	5
4	Newport (total)	383	11	.....	.....	.....	1	1	5	3	3	58	.....	5	2
5	White	364	10	.....	.....	.....	1	.....	5	2	3	55	.....	5	2
6	Colored[1]	19	1	.....	.....	.....	.....	1	.....	1	.....	3	.....	.....	.....
7	Owensboro (total)	352	6	2	.....	34	1	.....	1	16	2	43	3	2	3
8	White	260	4	1	.....	32	1	.....	.....	10	2	28	3	2	2
9	Colored	92	2	1	.....	2	.....	.....	1	6	.....	15	.....	.....	1
10	Paducah (total)	467	14	18	.....	3	1	1	3	5	2	57	3	9	2
11	White	270	11	5	.....	3	1	.....	2	3	2	25	3	3	1
12	Colored	197	3	13	.....	.....	.....	1	1	2	.....	32	.....	6	1
	LOUISIANA.[2]														
13	New Orleans (total)	7,055	107	37	2	39	4	97	25	92	8	835	18	47	34
14	White	4,208	59	17	.....	35	4	73	17	60	7	404	13	23	11
15	Colored	2,847	48	20	2	4	.....	24	8	32	1	431	5	24	23
	MAINE.														
16	Registration cities (total)	3,114	52	1	.....	18	4	19	22	23	9	240	22	34	10
17	White	3,103	52	1	.....	18	4	19	22	23	9	240	22	33	10
18	Colored	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
19	Auburn	203	1	1	.....	2	.....	1	4	5	1	13	.....	.....	.....
20	Augusta	342	3	.....	.....	2	.....	.....	.....	1	2	29	1	3	1
21	Bangor	519	21	.....	.....	1	.....	2	2	2	2	39	4	4	2
22	Biddeford	317	2	.....	.....	2	4	5	4	5	.....	31	2	6	1
23	Lewiston	508	3	.....	.....	1	.....	4	5	5	3	35	1	8	.....
24	Portland	1,062	21	.....	.....	6	.....	7	7	4	1	75	12	13	6
25	Waterville	163	1	.....	.....	4	.....	.....	.....	1	.....	18	2	.....	.....
	MARYLAND.														
26	Registration cities (total)	11,355	188	3	.....	85	44	54	76	83	31	1,271	84	123	51
27	White	8,567	153	3	.....	70	41	35	70	58	26	804	62	76	38
28	Colored	2,788	35	.....	.....	15	3	19	6	25	5	467	22	47	13
29	Baltimore (total)	10,407	156	3	.....	81	44	46	68	73	29	1,198	81	115	48
30	White	7,757	124	3	.....	67	41	28	63	49	24	749	59	71	36
31	Colored	2,650	32	.....	.....	14	3	18	5	24	5	449	22	44	12
32	Cumberland (total)	416	23	.....	.....	.....	.....	2	3	5	1	23	2	2	1
33	White	375	21	.....	.....	.....	.....	2	3	5	1	20	2	1	1
34	Colored[1]	41	2	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	1	.....
35	Frederick (total)	219	5	.....	.....	.....	.....	2	2	2	.....	19	1	4	.....
36	White	168	4	.....	.....	.....	.....	2	2	1	.....	9	1	2	.....
37	Colored	51	1	.....	.....	.....	.....	.....	.....	1	.....	10	.....	2	.....
38	Hagerstown (total)	313	4	.....	.....	4	.....	4	3	3	1	31	.....	2	2
39	White	267	4	.....	.....	3	.....	3	2	3	1	26	.....	2	1
40	Colored[1]	46	.....	.....	.....	1	.....	1	1	.....	.....	5	.....	.....	1
	MASSACHUSETTS.														
41	Registration cities (total)	41,010	259	9	3	259	173	400	490	192	141	3,282	384	285	157
42	White	40,293	256	9	3	259	173	384	488	192	140	3,176	367	273	153
43	Colored	717	3	.....	.....	.....	.....	16	2	.....	1	106	17	12	4
44	Adams town	186	2	.....	.....	3	.....	4	3	1	1	6	2	1	1
45	Arlington town	147	.....	.....	.....	.....	1	.....	1	3	.....	14	1	.....	.....
46	Attleborough town	187	1	.....	.....	1	1	3	.....	2	.....	13	3	4	.....
47	Beverly	262	7	.....	.....	1	3	3	.....	.....	.....	19	2	2	.....
48	Boston (total)	11,765	60	3	1	71	77	102	136	32	52	1,051	134	71	32
49	White	11,393	58	3	1	71	77	96	135	32	51	997	124	66	30
50	Colored	372	2	.....	.....	.....	.....	6	1	.....	1	54	10	5	2
51	Brockton	640	1	.....	.....	.....	3	5	5	13	1	48	7	7	7
52	Brookline town	342	2	.....	.....	.....	1	2	2	3	1	13	1	2	1
53	Cambridge	1,617	3	1	.....	10	3	24	42	8	4	178	15	14	9
54	Chelsea	622	4	1	.....	1	6	5	4	1	5	43	1	5	.....
55	Chicopee	389	1	.....	.....	.....	1	7	5	2	.....	27	2	1	4
56	Clinton town	183	1	.....	.....	.....	.....	.....	3	2	1	17	3	4	.....
57	Everett	377	2	.....	.....	2	.....	4	7	2	1	33	2	1	1
58	Fall River	2,134	18	.....	.....	46	2	22	27	2	5	167	7	11	7
59	Fitchburg	498	3	.....	.....	.....	1	16	16	1	.....	32	2	4	4
60	Framingham town	185	4	1	.....	1	.....	3	1	1	.....	10	1	1	.....
61	Gardner town	193	1	.....	.....	.....	.....	4	2	.....	.....	14	1	3	.....
62	Gloucester	347	2	.....	.....	3	1	4	4	1	2	32	.....	2	2
63	Greenfield town	155	2	.....	.....	4	.....	.....	1	.....	.....	7	.....	1	.....
64	Haverhill	653	3	.....	.....	.....	10	2	6	2	3	45	8	6	1
65	Holyoke	902	5	1	.....	7	4	5	11	5	.....	67	9	5	2
66	Hyde Park town	191	1	.....	.....	.....	.....	2	1	.....	2	11	1	1	.....
67	Lawrence	1,405	11	.....	.....	24	3	14	18	7	3	125	11	17	5

[1] Colored population less than 10 per cent of total.

SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1911—Continued.

numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive under causes of death correspond to those of the Abridged International List (see p. 27).]

CAUSE OF DEATH—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
173	37	50	152	343	61	285	90	85	25	37	41	278	13	13	190	243	38	725	18	1
144	32	35	121	215	38	166	57	64	21	27	36	222	9	8	159	165	37	511	15	2
29	5	15	31	128	23	119	33	21	4	10	5	56	4	5	31	78	1	214	3	3
18	7	10	21	36	10	29	4	13	3	3	9	28	2	1	22	21	7	47	3	4
18	7	10	21	35	10	27	4	12	3	3	9	28	1	1	22	14	7	46	3	5
.....	.....	.....	.....	1	.....	2	.....	1	.....	.....	.....	.....	1	.....	.....	7	.....	1	.....	6
9	2	7	12	19	4	19	1	24	3	2	5	22	.....	2	33	9	.....	62	4	7
8	2	6	9	9	1	13	1	17	3	1	3	18	.....	1	28	7	.....	44	4	8
1	.....	1	3	10	3	6	.....	7	.....	1	2	4	.....	1	5	2	.....	18	.....	9
12	4	9	9	20	19	45	10	17	4	2	7	23	2	2	27	39	3	76	19	10
11	3	5	7	7	5	30	7	9	4	1	7	15	2	1	20	24	3	44	6	11
1	1	4	2	13	14	15	3	8	.....	1	.....	8	.....	1	7	15	.....	32	13	12
274	47	52	290	700	92	559	48	473	49	63	120	840	44	53	212	396	47	1,350	1	13
208	38	34	212	419	50	260	29	327	37	46	85	484	22	35	141	213	46	799	.....	14
66	9	18	78	281	42	299	19	146	12	17	35	356	22	18	71	183	1	551	1	15
161	41	34	201	329	35	298	38	145	48	22	8	242	12	12	152	166	23	661	32	16
161	41	34	201	324	35	298	38	145	48	22	8	242	12	12	151	165	23	658	32	17
.....	.....	.....	.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	3	.....	18
12	4	4	19	21	4	15	1	11	.....	.....	.....	21	.....	2	6	10	1	43	1	19
9	5	2	24	57	3	27	8	14	5	1	.....	22	1	1	9	14	4	90	4	20
32	7	6	20	60	2	42	4	8	13	5	1	29	5	.....	29	27	3	133	14	21
12	3	6	18	24	3	43	2	20	2	.....	3	20	.....	1	18	16	1	62	1	22
28	8	7	30	38	6	50	8	45	9	4	2	43	4	5	22	31	5	95	3	23
64	13	8	75	117	13	98	11	34	17	10	2	99	1	2	57	62	7	214	6	24
4	1	1	15	12	4	23	4	13	2	2	.....	8	1	1	11	6	2	24	3	25
569	103	108	586	1,035	175	1,197	141	632	89	90	114	999	45	57	782	525	109	1,777	129	26
512	98	90	472	759	126	797	109	512	70	72	103	767	35	40	593	409	102	1,367	98	27
57	5	18	114	276	49	400	32	120	19	18	11	232	10	17	189	116	7	410	31	28
530	96	102	541	947	163	1,120	127	588	79	83	102	915	38	51	711	450	101	1,604	117	29
473	91	84	429	681	116	740	96	469	61	66	91	705	30	35	534	341	94	1,219	88	30
57	5	18	112	266	47	380	31	119	18	17	11	210	8	16	177	109	7	385	29	31
19	4	2	20	28	5	37	8	24	3	4	7	34	4	1	27	53	2	71	1	32
19	4	2	19	26	4	28	8	24	3	4	7	23	4	1	24	51	2	66	.....	33
.....	.....	.....	1	2	1	9	.....	.....	.....	.....	.....	11	.....	.....	3	2	.....	5	1	34
8	1	.....	17	22	4	16	1	8	2	2	2	20	2	2	18	7	4	43	5	35
8	1	.....	16	18	4	10	1	7	2	1	2	16	.....	2	16	3	4	32	4	36
.....	.....	.....	1	4	.....	6	.....	1	.....	1	.....	4	2	.....	2	4	.....	11	1	37
12	2	4	8	38	3	24	5	12	5	1	3	30	1	3	26	15	2	59	6	38
12	2	4	8	34	2	19	4	12	4	1	3	23	1	2	19	14	2	50	6	39
.....	.....	.....	.....	4	1	5	1	.....	1	.....	.....	7	.....	1	7	1	.....	9	.....	40
2,475	522	409	2,463	4,695	649	4,286	337	3,084	346	346	261	2,328	193	241	2,454	2,535	351	6,806	195	41
2,446	515	403	2,435	4,637	637	4,199	330	3,050	339	340	258	2,262	191	234	2,423	2,494	346	6,693	188	42
29	7	6	28	58	12	87	7	34	7	6	3	66	2	7	31	41	5	113	7	43
11	1	4	10	20	3	9	4	30	1	3	2	9	.....	2	16	10	.....	27	.....	44
11	3	1	12	25	4	15	1	6	.....	1	.....	14	.....	.....	3	9	1	21	.....	45
7	1	.....	10	23	3	13	3	11	1	3	5	11	.....	4	14	13	1	35	1	46
23	3	2	19	45	3	16	1	10	4	2	1	19	.....	.....	18	25	3	31	.....	47
766	146	84	626	1,308	140	1,427	80	733	104	114	88	681	65	68	592	863	128	1,890	40	48
746	141	84	614	1,281	135	1,379	76	714	99	110	86	641	63	66	580	840	125	1,833	39	49
20	5	.....	12	27	5	48	4	19	5	4	2	40	2	2	12	23	3	57	1	50
44	6	6	41	75	9	54	6	33	1	5	4	33	5	11	38	30	7	129	6	51
49	10	1	34	62	6	20	1	4	4	1	2	16	1	1	16	15	1	70	.....	52
111	15	7	91	184	26	163	13	92	6	12	4	94	8	11	84	94	6	284	1	53
46	8	10	41	99	12	58	3	38	4	5	3	37	8	6	23	37	5	94	9	54
16	6	23	14	30	6	44	.....	69	.....	.....	2	25	2	1	36	20	.....	44	1	55
16	.....	3	16	18	4	15	3	8	.....	1	1	9	.....	1	9	17	2	24	5	56
33	7	7	31	72	7	30	2	12	1	3	.....	16	1	2	22	15	1	60	.....	57
91	18	22	77	169	65	237	8	391	14	16	13	115	5	18	163	57	22	303	16	58
29	9	13	24	61	8	54	7	28	3	6	1	21	3	6	39	31	6	66	4	59
15	3	1	8	25	2	22	2	1	3	2	3	17	.....	1	14	15	2	26	.....	60
10	3	5	10	20	4	16	2	13	1	1	2	18	.....	2	22	11	1	27	.....	61
13	7	2	33	46	6	34	1	17	6	2	6	14	3	1	17	21	3	62	.....	62
10	2	2	8	18	2	12	3	12	3	1	.....	6	.....	.....	6	11	.....	34	10	63
47	6	3	50	85	5	74	6	22	13	5	4	38	1	4	30	40	7	127	.....	64
37	7	22	40	75	14	114	7	110	12	7	4	63	5	2	73	41	4	143	1	65
20	2	.....	7	26	2	19	1	7	.....	.....	5	14	.....	1	9	19	2	33	5	66
57	8	23	63	100	20	177	13	193	13	13	7	52	11	5	88	101	11	182	30	67

[2] Nonregistration state; cities shown below only those with effective local ordinances.

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA AND ITS

[Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed at least 10 per cent of the total, or of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers

	REGISTRATION AREA.	CAUSE OF DEATH.													
		All causes.	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	MASSACHUSETTS—continued.														
1	Leominster town	220	3							2		11	2		
2	Lowell	1,925	8			13	5	17	17	4	6	125	30	12	12
3	Lynn	1,152	9			4	5	19	13	5	5	88	13	5	6
4	Malden	551	5			3	5		9	3	2	39	4	4	2
5	Marlborough	223	1						3	5	4	22		1	2
6	Medford	275				1			6		1	21	1	3	
7	Melrose	178					1			2		10			1
8	Methuen town	141					1	1	1	1		14	1	1	
9	Milford town	214	2					5	1	2	1	17	1	2	2
10	New Bedford	1,741	23			12	1	33	10	7	4	137	23	10	10
11	Newburyport	280	5				1	6	2	3		19	4		
12	Newton	463	1			4	2	3	2	2	1	18	7	1	4
13	North Adams	317	4			1		2	3	5	1	20	1	5	
14	Northampton	375	3				1	1	7	3		28	2	3	
15	Peabody town	227	1			2		5			3	19	1		
16	Pittsfield	552	5			10		4	7	1	2	33	3	5	3
17	Plymouth town	204	2				1	7	1			18	3		
18	Quincy	395	3		1	3	7	2	6	5	2	33	4	1	
19	Revere town	192					1	2	1	1		14	1	2	
20	Salem	745	3			5	2	11	12	5		53	7	4	4
21	Somerville	1,031	6		1	2	4	11	18	7	5	80	15	7	4
22	Southbridge town	131	1					2	2		1	4			2
23	Springfield	1,417	17	2		12	3	11	9	9	5	81	5	19	8
24	Taunton	715	5					9	6	5	5	58	2	2	9
25	Wakefield town	144	2					4	1			15	2	4	
26	Waltham	389	2			5		1	3	5	2	21	7	14	
27	Watertown town	137	2								1	6	1		
28	Webster town	156				1			4	4		16		1	
29	Westfield town	284	1			1	2		7			83	1	2	
30	Weymouth town	187	1						3	2	1	16		3	
31	Winthrop town	114				1			2	2		4	1		
32	Woburn	193	1				1	2	3	5		14		2	
33	Worcester	2,362	9			5	13	11	36	9	8	173	29	9	12
	MICHIGAN.														
34	Registration cities (total)	15,355	249	13	3	84	100	90	258	84	67	1,016	67	129	82
35	White	15,108	244	12	3	83	100	89	255	84	65	978	66	125	78
36	Colored	247	5	1		1		1	3		2	38	1	4	4
37	Adrian	152	3			1	1		5	5		6		4	
38	Alpena	215	12				1	3	1			16		2	
39	Ann Arbor	338	3	1		2		1	1	1	1	17	2	8	
40	Battle Creek	399	4		3	2		1	4	2	1	19	1	5	4
41	Bay City	563	19	1		1	2	2	7	10	2	37	3	1	4
42	Detroit	7,110	78	3		46	64	27	167	20	29	487	32	43	44
43	Escanaba	182	6				2	2	5		1	11		1	2
44	Flint	491	8				2	4	5	1	3	23	4	4	3
45	Grand Rapids	1,580	31	2		18	6	6	12	5	6	101	9	18	11
46	Holland	115	2	1				1	1	1		8	1		
47	Ironwood	113	1				1	2	1	1		8	1	2	
48	Ishpeming	124	1				1	2	6		2	5		1	1
49	Jackson	410	9	1			2	1	5	7		28	1	3	
50	Kalamazoo	719	4			5	2	5	2	8	5	47	1	7	1
51	Lansing	343	5			3	2	4	1	6	2	18	1	5	1
52	Manistee	158	1				5	4	2			17			2
53	Marquette	201	11				4	8	3		1	16	1	1	
54	Menominee	136	7				1		2	2		6	2		
55	Muskegon	365	5	1		2		12	1	5	2	29	1	2	2
56	Pontiac	316	7				1		3	5	9	15	2	3	2
57	Port Huron	300	9						2	3		18		4	
58	Saginaw	704	12	2			3	2	18	1	3	43	4	8	3
59	Sault Ste. Marie	162	7	1					4	1		20			1
60	Traverse City	249	4			4		3				21	1	7	1
	MINNESOTA.														
61	Registration cities (total)	7,732	91	2	3	7	68	80	164	29	38	847	58	94	35
62	White	7,611	91	2	3	7	68	79	164	28	38	813	56	93	35
63	Colored	121						1		1		34	2	1	
64	Duluth	960	19	1		1	6	1	14	5	7	117	8	15	14
65	Mankato	155	4				1		1	1	1	9	1	2	
66	Minneapolis	3,572	37	1	1	4	19	48	74	7	14	416	24	40	10
67	St. Cloud	136	2			2			2	1	1	12	2	2	
68	St. Paul	2,386	23		2		35	22	72	12	14	245	21	29	10
69	Stillwater	123	3					2		1		16	1	3	
70	Virginia	154	2					2			1	11		1	
71	Winona	246	1				7	5	1	2		21	1	2	1

SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1911—Continued.

numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive under causes of death correspond to those of the Abridged International List (see p. 27).]

CAUSE OF DEATH—continued.																				
Cancer. 16	Diabetes. (37)	Meningitis. 17	Cerebral hemorrhage and softening. 18	Organic diseases of the heart. 19	Bronchitis. 20,21	Pneumonia (all forms). 22,(23)	Other respiratory diseases. (23)	Diarrhea and enteritis (under 2 years). 25	Appendicitis. 26	Hernia, intestinal obstruction. 27	Cirrhosis of the liver. 28	Nephritis, Bright's disease. 29	Puerperal fever. 31	Other puerperal affections. 32	Congenital debility and malformations. 33	Violent deaths (excluding suicide). 35	Suicide. 36	All other causes. (37)	Ill-defined and unknown. 38	
11	6	1	18	22	4	30	1	5	1	1	5	24	1	1	15	16	.....	38	2	1
82	21	26	100	198	61	161	25	220	16	21	13	90	10	11	136	127	22	333	3	2
77	12	13	82	146	17	102	6	60	5	13	7	67	8	9	62	78	8	200	8	3
48	14	3	38	98	3	42	2	20	6	2	1	34	.....	4	30	42	5	83	.....	4
18	7	4	26	32	1	18	3	8	4	2	.....	11	1	.....	7	10	.....	33	.....	5
28	5	.....	22	47	3	26	3	5	3	.....	2	18	.....	.....	12	13	.....	55	.....	6
12	3	.....	22	29	2	10	4	9	3	.....	1	17	.....	.....	3	5	2	42	.....	7
7	4	.....	12	14	4	15	1	7	.....	3	.....	7	.....	1	10	8	.....	26	2	8
14	1	2	19	12	2	34	2	3	2	.....	2	20	1	1	17	17	1	31	.....	9
67	17	26	83	143	47	184	22	263	9	9	11	64	11	7	126	62	19	274	27	10
23	4	2	24	35	6	18	8	13	3	3	1	16	.....	2	10	15	.....	56	1	11
33	6	2	39	70	2	42	2	18	7	7	4	24	.....	.....	37	30	7	88	.....	12
22	5	4	29	31	9	27	3	16	8	1	1	15	1	2	22	23	1	54	1	13
19	5	3	33	41	5	22	5	12	2	2	1	22	1	3	18	26	4	102	1	14
10	1	3	21	31	5	21	2	12	2	4	.....	13	1	1	11	17	.....	40	1	15
22	12	11	39	70	5	40	7	36	6	6	7	38	1	5	31	44	3	96	.....	16
17	6	3	10	25	2	12	1	16	3	1	2	10	1	4	16	11	3	25	4	17
24	4	2	22	43	6	24	6	30	5	3	1	22	2	3	25	27	3	76	.....	18
18	4	.....	13	27	1	26	.....	15	.....	.....	.....	12	1	1	9	15	4	24	.....	19
45	10	6	50	103	12	70	8	58	4	10	3	47	5	5	69	33	3	97	1	20
71	18	4	102	160	15	96	6	38	7	5	3	49	3	11	49	51	2	181	.....	21
8	6	4	8	13	.....	12	2	13	.....	1	2	2	.....	1	16	12	1	18	.....	22
84	23	10	92	139	11	145	7	84	14	11	15	149	11	6	100	91	13	231	.....	23
29	10	6	49	66	13	89	7	69	7	5	2	30	2	3	37	29	8	150	3	24
5	1	5	27	12	3	15	1	7	.....	1	.....	4	.....	.....	2	7	.....	25	1	25
34	6	5	29	36	4	33	.....	18	4	2	1	19	3	.....	20	31	3	80	1	26
12	.....	1	9	26	1	16	1	10	.....	2	.....	6	.....	.....	11	4	.....	27	1	27
4	3	1	14	7	2	17	1	15	.....	.....	2	12	.....	.....	16	11	1	23	1	28
13	3	1	13	30	5	21	1	25	.....	2	2	19	.....	1	9	13	1	28	.....	29
13	1	4	16	29	2	17	2	8	.....	1	1	16	2	1	7	10	1	29	1	30
11	3	1	14	12	.....	9	3	.....	5	2	1	8	.....	1	4	8	1	21	.....	31
13	2	2	11	18	2	22	1	11	2	2	2	12	.....	.....	12	15	2	36	.....	32
119	28	13	112	344	43	247	27	120	24	21	11	109	9	10	173	139	20	472	7	33
831	147	184	722	1,380	273	1,270	206	771	178	168	142	751	104	99	1,243	901	199	3,439	105	34
824	146	184	715	1,351	269	1,248	201	764	176	165	140	738	103	98	1,225	890	194	3,391	104	35
7	1	.....	7	29	4	22	5	7	2	3	2	13	1	1	18	11	5	48	1	36
11	2	4	6	21	2	12	3	1	4	2	1	4	.....	.....	5	6	2	38	3	37
12	1	2	11	12	9	11	4	15	1	2	1	1	3	2	26	7	3	54	3	38
30	6	5	16	29	3	14	4	5	5	9	5	14	1	2	18	16	5	112	2	39
25	11	5	21	52	4	11	7	9	5	6	6	27	2	2	27	26	4	101	2	40
35	5	7	19	52	6	44	9	22	11	9	3	16	2	2	43	37	6	145	1	41
321	51	109	259	559	143	694	98	486	71	68	76	321	56	49	692	435	100	1,440	42	42
9	4	1	10	21	2	12	2	14	2	3	3	12	.....	.....	12	10	3	28	4	43
23	6	.....	22	19	8	36	3	15	4	1	3	18	1	3	46	29	4	99	4	44
99	20	13	101	142	30	136	21	72	17	23	13	91	12	12	110	63	25	345	10	45
8	2	2	7	13	5	5	2	3	1	1	2	3	.....	.....	12	6	2	26	.....	46
6	.....	1	2	3	4	8	.....	8	.....	.....	.....	3	3	1	9	16	3	26	3	47
9	1	.....	11	13	4	12	2	8	2	1	2	3	.....	1	8	10	1	16	1	48
26	7	3	27	42	6	20	7	11	6	2	.....	42	1	4	26	16	5	99	3	49
40	3	5	64	90	4	47	7	17	7	10	5	41	5	2	25	35	9	213	3	50
24	4	1	17	55	5	15	6	12	5	1	3	14	1	5	18	24	3	74	8	51
16	.....	.....	5	21	1	7	1	5	3	1	4	13	.....	1	7	11	3	26	2	52
11	1	1	9	8	5	18	5	13	3	3	3	10	.....	1	14	10	2	39	.....	53
6	1	2	8	8	1	12	2	8	4	3	2	5	2	1	14	7	1	29	.....	54
22	4	8	24	32	1	32	2	12	6	3	1	18	3	3	24	21	5	76	6	55
10	3	1	12	32	3	15	7	7	4	1	.....	20	2	1	15	14	5	116	1	56
17	2	1	15	35	6	20	3	11	2	4	3	27	1	.....	27	23	1	65	1	57
51	8	8	35	73	13	62	10	7	11	11	5	28	4	4	50	56	6	157	6	58
3	3	4	2	13	4	16	.....	7	2	2	1	7	3	1	10	14	.....	36	.....	59
17	2	1	19	35	4	11	1	3	2	2	.....	13	2	2	5	9	1	79	.....	60
521	86	71	325	662	80	703	54	316	147	78	81	482	51	45	502	498	126	1,377	11	61
516	86	70	323	647	80	692	53	312	146	77	80	471	51	44	498	492	125	1,360	11	62
5	.....	1	2	15	.....	11	1	4	1	1	1	11	.....	1	4	6	1	17	.....	63
52	5	13	29	62	6	89	5	53	14	11	14	65	9	8	70	74	16	156	1	64
17	3	2	11	16	.....	13	2	1	10	2	1	14	.....	.....	3	13	2	25	.....	65
242	33	24	138	296	33	353	26	137	71	38	44	239	21	25	211	214	63	668	1	66
9	2	1	3	25	1	9	.....	4	3	2	1	7	1	.....	12	2	4	22	4	67
165	35	28	106	222	33	203	19	96	46	21	18	136	18	12	172	127	35	406	3	68
10	2	.....	9	11	1	6	2	1	.....	1	2	8	1	.....	4	5	.....	34	.....	69
2	1	3	5	11	3	14	.....	19	2	1	.....	3	.....	.....	16	38	4	15	.....	70
24	5	.....	24	19	3	16	.....	5	1	2	1	10	1	.....	14	25	2	51	2	71

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA AND ITS

[Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed at least 10 per cent of the total, or of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers

	REGISTRATION AREA.	CAUSE OF DEATH.														
		All causes.	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	MISSOURI.														
1	Registration cities (total)	17,874	301	57	10	142	218	83	206	218	60	1,076	97	149	92
2	White	15,775	266	46	7	139	213	79	196	197	57	1,302	84	109	83
3	Colored	2,099	35	11	3	3	5	4	10	21	3	374	13	40	9
4	Hannibal	263	4			1	1	2		6		28	4	2	2
5	Jefferson City	158	8			1			1			23		3	
6	Joplin	465	12	2		1		8	8	9		68		8	4
7	Kansas City (total)	3,961	77	4	8	8	14	26	32	58	21	386	13	34	15
8	White	3,340	67	1	5	8	13	25	29	47	21	256	10	22	13
9	Colored	621	10	3	3		1	1	3	11		130	3	12	2
10	Moberly	148	4					2	3	2		24			2
11	St. Joseph	1,001	25	7		1	5	7	7	14	4	71	3	13	6
12	St. Louis (total)	10,765	113	38		114	194	28	123	113	29	955	72	80	59
13	White	9,591	104	35		111	190	27	119	107	27	754	62	59	53
14	Colored	1,174	9	3		3	4	1	4	6	2	201	10	21	6
15	Sedalia	306	15	3	1		1	1	5	6	1	30	1	4	3
16	Springfield	619	40	3	1	14	2	6	22	8	4	63	4	2	1
17	Webb	188	3			2	1	3	5	2	1	28		3	
	MONTANA.														
18	Registration cities (total)	1,470	29			10	16	16	6	4	7	133	8	18	8
19	White	1,417	27			10	16	13	6	4	7	123	7	18	8
20	Colored	53	2					3				10	1		
21	Anaconda	124						5	3		1	4	1		
22	Billings	149	8				1	2	1	1	1	10		2	
23	Butte	635	9			1	7	4	2	2	4	88	2	5	4
24	Great Falls	211	5			2	3	1				7	1	5	
25	Helena	184	3			5	4	1				15	2	4	3
26	Missoula	167	4			2	1	3		1	1	9	2	2	1
	NEBRASKA.[1]														
27	Registration cities (total)	2,425	33			17	9	3	22	15	12	145	10	20	17
28	White	2,301	33			17	9	3	22	15	12	111	9	18	17
29	Colored	124										34	1	2	
30	Lincoln	613	10			12	1	2	3	5	5	21	2	4	4
31	Omaha	1,812	23			5	8	1	19	10	7	124	8	16	13
	NEW HAMPSHIRE.														
32	Registration cities (total)	3,156	28			16	4	27	38	27	7	205	19	19	14
33	White	3,151	28			16	4	27	38	27	7	205	19	19	14
34	Colored	5													
35	Berlin	187	6			1		4	11	1		7			
36	Concord	436	3				1		2	4	1	30	1		
37	Dover	248	3			4		1	4	1		26	1	2	4
38	Keene	181	2			1		1		4		7	3	2	
39	Laconia	154	1					2	1	1		14	2		1
40	Manchester	1,302	7			2	3	16	10	11	2	81	10	13	7
41	Nashua	428	3			5		2	5	2	3	29	1	1	2
42	Portsmouth	220	3			3		1	5	3	1	11	1	1	
	NEW JERSEY.														
43	Registration cities (total)	25,821	205	19		203	160	244	385	144	96	2,665	214	213	160
44	White	24,477	194	18		196	157	232	378	136	95	2,440	201	186	154
45	Colored	1,344	11	1		7	3	12	7	8	1	225	13	27	6
46	Asbury Park (total)	146	2	1			2		1			15			2
47	White	112	2	1			2		1			8			1
48	Colored	34										7			1
49	Atlantic City (total)	796	8			1	2	8	10	1	2	62	1	7	4
50	White	630	8			1	2	6	6	1	2	44	1	3	3
51	Colored	166						2	4			18		4	1
52	Bayonne	815	5			10	11	8	15	2	5	57	8	2	6
53	Bloomfield	146	1				1	2	2	2		7	1	2	3
54	Bridgeton	247	4			1	1	1	3	3		32	1	4	2
55	Camden	1,626	9	1		13	4	14	37	6	3	173	7	15	12
56	East Orange	332	1				3	4	3	5		34	7	3	
57	Elizabeth	1,202	6	1		7	14	12	16	1	2	98	10	5	9
58	Garfield	136					8		3		1	11	2		
59	Hackensack	217	2			12	1		3	1		24	2		
60	Harrison	194				2		8	5	3	1	32	1	1	3
61	Hoboken	1,266	13			28	9	7	25	1	9	147	16	15	9
62	Irvington	159	1				1	1	4			23	2	3	2
63	Jersey City	4,381	20	3		42	32	31	58	16	24	460	31	33	22
64	Kearny	266		3			1	7	3	3	1	21	4	2	
65	Long Branch	284	9	1			1	2		1		20	1	3	2
66	Millville	166	1				2		9			17		2	2

[1] Nonregistration state; cities shown below only those with effective local ordinances.

SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1911—Continued.

numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive under causes of death correspond to those of the Abridged International List (see p. 27).]

CAUSE OF DEATH—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
967	180	145	727	1,634	297	1,679	191	889	208	154	271	1,474	109	79	859	1,205	387	3,040	61	1
917	184	140	659	1,401	261	1,433	169	820	200	149	249	1,299	101	70	784	1,033	377	2,702	49	2
50	5	5	68	233	36	246	22	69	8	5	22	175	8	9	75	172	10	338	12	3
14	5	2	10	24	1	17	3	7	4	.....	2	14	1	1	28	22	2	46	10	4
7	.....	3	7	12	4	13	2	7	3	2	5	9	.....	.....	1	17	.....	29	1	5
18	4	9	15	38	2	39	3	34	3	2	5	14	5	7	23	30	11	82	1	6
236	37	42	171	345	47	383	39	144	53	36	32	261	35	24	218	320	81	737	24	7
223	37	39	152	289	41	305	33	128	50	33	26	213	32	21	196	266	77	643	19	8
13	.....	3	19	56	6	78	6	16	3	3	6	48	3	3	22	54	4	94	5	9
8	2	1	12	6	2	12	1	7	3	1	2	5	.....	1	7	11	2	23	5	10
53	11	4	61	95	12	78	8	20	34	12	8	76	6	8	39	55	18	227	4	11
592	125	67	412	1,027	219	1,039	117	611	94	96	212	1,031	56	30	456	683	264	1,708	8	12
560	121	65	372	879	194	907	104	562	89	94	198	918	52	24	418	588	260	1,530	8	13
32	4	2	40	148	25	132	13	49	5	2	14	113	4	6	38	95	4	178	.....	14
11	2	6	12	32	1	31	4	7	3	1	.....	24	2	4	24	15	2	50	4	15
26	2	6	21	46	8	56	7	26	9	2	3	31	2	2	46	34	6	113	3	16
2	1	5	6	9	1	11	7	17	2	2	2	9	2	2	17	18	1	25	1	17
77	21	16	46	122	9	130	19	54	44	19	17	91	18	10	92	128	50	239	13	18
72	21	16	44	119	9	123	17	54	44	19	16	89	18	10	92	122	45	235	13	19
5	.....	.....	2	3	.....	7	2	.....	.....	.....	1	2	.....	.....	.....	6	5	4	.....	20
4	1	.....	6	7	3	20	3	3	5	.....	2	10	1	.....	4	6	2	24	9	21
1	1	.....	3	13	2	8	4	8	9	1	2	10	3	.....	7	15	6	29	1	22
36	11	11	17	50	4	59	5	23	16	8	9	35	11	6	33	55	27	91	.....	23
13	3	1	4	16	.....	18	2	7	4	3	2	16	1	2	32	18	4	39	2	24
10	3	3	9	21	.....	11	2	7	1	2	1	10	.....	2	13	17	4	30	1	25
13	2	1	7	15	.....	14	3	6	9	5	1	10	2	.....	3	17	7	26	.....	26
152	32	36	101	237	16	295	22	88	59	39	27	150	23	23	115	152	48	484	23	27
145	31	35	96	221	15	276	22	85	59	38	27	145	20	22	110	149	47	470	22	28
7	1	1	5	16	1	19	.....	3	.....	1	.....	5	3	1	5	3	1	14	1	29
40	6	6	24	52	1	77	11	27	14	10	2	32	.....	4	46	36	8	130	18	30
112	26	30	77	185	15	218	11	61	45	29	25	118	23	19	69	116	40	354	5	31
149	43	49	169	335	65	274	47	259	29	27	16	184	11	16	242	195	22	600	20	32
149	43	49	169	334	65	274	47	259	29	27	16	184	11	16	241	195	21	598	20	33
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	2	.....	34
2	1	5	6	9	2	24	6	35	1	1	1	3	1	.....	21	11	2	24	2	35
25	5	1	27	77	8	31	7	5	3	4	4	36	2	4	12	23	1	115	4	36
13	5	2	12	27	1	24	1	22	3	.....	.....	19	.....	.....	6	22	1	43	1	37
16	4	2	17	18	1	13	2	3	2	.....	1	18	.....	2	14	7	4	36	1	38
10	2	1	9	12	2	7	1	6	1	.....	.....	14	.....	.....	8	7	4	45	3	39
47	16	33	64	111	42	125	17	153	13	13	5	51	7	3	135	70	8	220	7	40
23	4	5	22	46	8	38	12	26	4	7	3	24	.....	6	31	37	1	76	2	41
13	6	.....	12	35	1	12	1	9	2	2	2	19	1	1	15	18	1	41	.....	42
1,267	234	287	1,301	2,377	331	2,871	292	1,941	191	177	294	2,082	166	164	1,610	1,644	290	3,505	89	43
1,217	230	281	1,247	2,266	314	2,709	266	1,855	183	164	288	1,984	156	156	1,529	1,566	284	3,310	85	44
50	4	6	54	111	17	162	26	86	8	13	6	98	10	8	81	78	6	195	4	45
6	2	.....	13	20	4	8	3	6	1	.....	2	14	.....	.....	4	9	1	29	1	46
5	2	.....	13	16	3	7	2	3	1	.....	2	9	.....	.....	3	6	1	23	1	47
1	.....	.....	.....	4	1	1	1	3	.....	.....	.....	5	.....	.....	1	3	.....	6	.....	48
40	16	2	42	89	12	51	7	42	6	13	6	80	8	3	48	48	16	159	2	49
35	16	2	39	73	12	34	5	32	4	10	6	64	7	2	40	41	14	116	1	50
5	.....	.....	3	16	.....	17	2	10	2	3	.....	16	1	1	8	7	2	43	1	51
24	6	12	36	48	14	94	16	107	6	5	4	54	.....	7	74	63	12	101	3	52
6	2	3	16	12	2	16	1	8	.....	.....	3	11	.....	.....	6	11	2	25	1	53
14	1	3	24	34	3	12	3	14	1	2	1	24	.....	2	9	12	2	33	1	54
77	9	8	101	148	9	186	22	99	8	9	13	140	13	10	113	113	20	228	6	55
28	4	2	26	49	2	27	8	7	.....	1	6	38	.....	2	16	8	5	43	.....	56
57	12	12	64	101	9	138	25	112	7	6	13	61	9	14	89	99	16	169	8	57
4	2	1	4	7	2	19	1	25	.....	.....	.....	6	.....	1	15	6	1	15	2	58
14	1	.....	11	20	1	21	4	17	4	1	1	22	1	1	12	10	3	26	2	59
8	1	1	6	9	3	15	2	21	.....	.....	4	13	1	2	14	16	2	20	.....	60
59	14	22	57	112	29	189	18	62	6	4	22	103	5	4	53	74	20	133	1	61
12	.....	.....	15	24	4	7	2	7	1	.....	4	14	1	.....	8	4	4	15	.....	62
181	28	63	204	403	62	550	35	303	41	35	64	359	32	28	266	312	36	595	12	63
18	6	4	14	19	7	35	3	7	.....	1	3	16	1	2	15	10	2	57	1	64
22	3	3	21	20	2	24	4	14	2	5	2	24	1	2	8	23	1	63	.....	65
11	1	.....	6	20	1	12	4	9	1	.....	1	18	2	.....	13	7	1	26	.....	66

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA AND ITS

[Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed at least 10 per cent of the total, or of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers

	REGISTRATION AREA.	CAUSE OF DEATH.													
		All causes.	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	NEW JERSEY—continued.														
1	Montclair (total)	314	3			1		7	1	5		24	2	2	2
2	White	270	3					6	1	4		17	2	2	2
3	Colored	44				1		1		1		7			
4	Morristown	293	4	1			3	5	7	5	1	21	5	5	2
5	New Brunswick	475	4				3	8	2	1		38	1	3	2
6	Newark	5,395	38	2		25	24	44	57	33	25	653	45	54	29
7	Orange	535	4	1		1	1	4	7	5	3	45	18	8	2
8	Passaic	830	4	1		12		4	14	4	1	62	11	10	8
9	Paterson	1,890	9	1		2	13	16	21	13	5	218	9	9	12
10	Perth Amboy	468	4	2		2	6	8	20	3	2	30	2	2	1
11	Phillipsburg	183		1		10		5	2	6		8	1	1	3
12	Plainfield	297	5				1	1	2	7		28	3	3	3
13	Trenton	1,843	44			31	7	21	27	11	5	192	17	15	11
14	Union	233	1					4	11	2	2	30	2	1	1
15	West Hoboken	404	1			3	7	9	12	4	3	49	3	2	3
16	West New York	176	1				2	2	4		1	20	1	1	2
17	West Orange	106	1					1	1			14			1
	NEW YORK.														
18	Registration cities (total)	108,488	1,011	40	5	809	1,026	607	1,766	604	414	11,607	1,091	658	516
19	White	105,442	991	38	5	801	1,021	589	1,744	592	405	10,948	1,056	618	510
20	Colored	3,046	20	2		8	5	18	22	12	9	659	35	40	6
21	Albany	2,063	19				1		25	26	8	242	19	11	7
22	Amsterdam	437	3				9	4	2	3	1	35	1	2	1
23	Auburn	633	2			2	2	5	5	2	2	38	3	7	1
24	Batavia	205	4			1	1	7	10	5		12		2	1
25	Binghamton	939	2	2		5	1	7	8	11	2	60	2	4	3
26	Buffalo	6,294	109	1		3	78	39	109	24	13	530	43	44	34
27	Cohoes	481	28			1	3	9	4	1		41	3	5	2
28	Corning	186	3			1		6				8			
29	Cortland	206	5			1	1	3	1	1		4	2	3	2
30	Dunkirk	268	3				11	6	4	4		18		3	1
31	Elmira	562	5			7	2	2	6	8		21	2	6	1
32	Fulton	173	4				1	4			1	7			
33	Geneva	161	4			1		1	1	5	1	12		2	1
34	Glens Falls	295	1			5	1	1	4	3		22	2	4	1
35	Gloversville	335	1					2		1	1	23	2	1	3
36	Hornell	213	2					5	7	3		10	1		2
37	Hudson	220							1			20	3		
38	Ithaca	285	4	1		3	1	1	1	6	2	14	1	2	1
39	Jamestown	414	13				1	5	2	2		25	2	1	1
40	Johnstown	152								4	2	21	1	1	2
41	Kingston	502	7	2		5				12	1	58	4	11	2
42	Lackawanna	380	1			3	1	3	10	1		14		2	
43	Little Falls	210	4			1	1		1	4	2	20	2	1	
44	Lockport	315	4					5	5	8		13	1	3	1
45	Middletown	388	9			1	1		2	3	2	39	2	6	2
46	Mount Vernon	416	6			2	3	1	8	5	1	21	4	7	1
47	New Rochelle	337	2			2	3		7	5	2	27	2		2
48	New York (total)	75,329	538	33	5	655	747	372	1,270	343	321	8,967	877	421	381
49	Bronx Borough	6,251	37	2	1	54	59	37	120	32	27	793	79	35	33
50	Brooklyn Borough	25,174	219	16	1	129	291	86	391	153	81	2,724	241	160	160
51	Manhattan Borough	38,236	246	12	2	436	354	204	673	127	201	4,859	514	199	162
52	Queens Borough	4,182	27	3	1	11	32	25	65	18	9	437	30	21	18
53	Richmond Borough	1,486	9			25	11	20	21	13	3	154	13	6	8
54	White	72,799	530	32	5	647	742	360	1,251	332	313	8,396	848	388	376
55	Bronx Borough	6,153	37	2	1	53	58	36	120	32	27	776	78	33	33
56	Brooklyn Borough	24,528	216	15	1	128	289	85	386	148	81	2,605	238	147	157
57	Manhattan Borough	36,588	241	12	2	431	352	196	660	121	193	4,451	492	182	160
58	Queens Borough	4,076	27	3	1	11	32	23	65	18	9	416	27	20	18
59	Richmond Borough	1,454	9			24	11	20	20	13	3	148	13	6	8
60	Colored	2,530	8	1		8	5	12	19	11	8	571	29	33	5
61	Bronx Borough	98				1	1	1				17	1	2	
62	Brooklyn Borough	646	3	1		1	2	1	5	5		119	3	13	3
63	Manhattan Borough	1,648	5			5	2	8	13	6	8	408	22	17	2
64	Queens Borough	106						2				21	3	1	
65	Richmond Borough	32				1			1			6			
66	[Hoffman Island [1]]	67				25	14		16			5			
67	[Swinburne Island [1]]	60	1		1	1	2					5	1	2	

[1] These deaths are chiefly of immigrants sent from quarantine who had not entered the United States; they are not included in any total.

SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1911—Continued.

numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive under causes of death correspond to those of the Abridged International List (see p. 27).]

CAUSE OF DEATH—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
16	2	2	25	28	1	26	5	14	8	4	5	23	2	4	21	20	4	56	1	1
15	2	2	22	28	1	23	3	9	7	4	5	21	1	3	18	17	4	47	1	2
1	.....	.....	3	.....	.....	3	2	5	1	.....	.....	2	1	1	3	3	.....	9	.....	3
20	2	1	9	26	4	33	2	11	2	3	2	15	.....	6	29	23	.....	44	2	4
19	4	6	25	51	2	46	2	75	7	1	7	33	.....	.....	26	30	4	73	2	5
284	60	45	299	479	85	565	59	428	46	31	60	492	36	35	327	329	72	621	13	6
29	6	5	24	48	7	68	3	42	7	5	10	41	5	5	36	31	4	59	1	7
25	5	13	13	52	10	135	4	131	10	8	4	29	12	7	70	52	8	107	4	8
113	13	31	83	249	18	177	23	91	13	14	18	170	14	10	98	124	23	270	10	9
20	2	8	8	24	7	30	5	81	1	2	4	24	2	4	50	44	1	62	7	10
7	3	2	12	17	1	27	1	14	.....	1	1	11	1	.....	10	9	3	25	1	11
31	4	1	20	25	.....	20	.....	14	3	1	1	24	1	6	21	18	2	50	2	12
73	16	13	77	156	12	217	23	131	10	16	17	149	16	5	113	112	11	292	3	13
16	1	4	13	18	4	37	2	7	.....	2	5	20	.....	.....	6	9	4	30	1	14
18	6	12	16	34	8	46	3	23	.....	4	5	41	2	2	25	5	4	52	2	15
10	.....	5	8	23	6	23	2	10	.....	1	6	5	1	2	9	9	3	19	.....	16
5	2	3	9	12	.....	17	.....	9	.....	2	.....	8	.....	.....	6	4	3	8	.....	17
5,881	1,326	760	4,863	10,596	1,559	13,539	915	6,629	954	899	1,354	9,598	502	587	6,013	6,196	1,180	14,869	114	18
5,789	1,314	751	4,778	10,316	1,509	13,093	895	6,469	936	883	1,341	9,346	480	571	5,830	6,078	1,164	14,473	108	19
92	12	9	85	280	50	446	20	160	18	16	13	252	22	16	183	118	16	396	6	20
124	31	18	113	240	11	143	23	52	19	20	41	196	3	21	100	133	22	390	5	21
24	3	4	28	47	14	41	1	42	5	2	4	33	5	1	18	29	4	71	.....	22
38	9	3	54	85	8	52	4	62	5	9	5	41	3	4	38	19	12	113	.....	23
16	4	2	14	15	.....	15	3	10	2	1	.....	14	1	.....	6	23	1	35	.....	24
54	12	8	62	120	9	93	11	37	9	9	10	98	6	6	31	60	10	184	3	25
416	75	25	289	739	72	642	55	473	77	73	74	413	20	24	327	381	50	1,034	3	26
10	3	6	28	44	5	61	13	52	2	2	5	31	.....	1	27	19	5	70	.....	27
16	3	.....	11	17	.....	22	.....	6	3	1	3	20	1	3	14	13	3	31	1	28
15	1	.....	21	19	3	15	1	6	2	3	.....	24	1	3	12	10	4	42	1	29
8	2	3	8	23	3	21	1	7	2	4	1	22	1	3	27	22	.....	60	.....	30
40	3	1	31	80	3	46	3	16	9	4	5	84	4	2	18	37	15	101	.....	31
11	.....	4	11	24	4	11	1	13	1	2	1	7	.....	1	12	7	.....	45	1	32
13	2	5	14	14	3	23	1	3	2	2	1	13	.....	.....	7	8	1	21	.....	33
26	6	4	33	23	3	28	5	14	8	3	3	14	2	3	16	9	5	46	.....	34
20	8	5	23	47	4	33	3	11	3	5	4	18	1	2	11	22	5	76	.....	35
17	1	3	8	29	4	18	1	6	.....	3	.....	18	1	.....	5	10	2	57	.....	36
12	4	2	14	28	6	16	2	16	1	1	2	21	1	1	15	11	2	41	.....	37
23	2	3	38	31	2	19	7	3	6	1	4	35	1	2	8	16	4	42	1	38
31	5	9	26	36	7	27	5	21	9	3	5	29	.....	4	32	35	12	66	.....	39
13	3	2	11	14	1	12	1	3	1	1	1	13	.....	1	12	4	.....	28	.....	40
37	6	7	39	59	4	29	5	15	4	9	7	29	3	1	24	38	6	77	1	41
1	1	5	3	10	11	24	2	111	.....	1	1	35	.....	1	42	16	3	78	.....	42
4	1	2	10	23	.....	21	.....	16	3	5	5	11	2	2	20	25	3	21	.....	43
30	6	2	19	44	4	29	4	4	3	6	1	12	1	3	17	27	4	58	1	44
20	3	2	32	45	3	41	3	6	4	8	8	25	.....	.....	9	25	3	84	.....	45
19	9	1	29	40	4	39	5	27	3	4	8	32	3	3	39	27	4	60	1	46
16	3	1	18	29	3	27	4	26	3	4	3	30	1	.....	20	23	4	70	.....	47
3,927	924	474	2,809	6,946	1,141	10,390	593	4,590	615	549	969	7,079	375	404	4,305	4,177	833	9,228	71	48
369	107	45	271	649	61	743	28	352	45	57	74	575	40	47	389	334	67	681	8	49
1,291	273	123	1,046	2,752	583	3,503	209	1,685	218	161	327	2,337	127	142	1,122	1,225	252	3,138	8	50
1,960	464	264	1,224	3,047	431	5,494	303	2,166	294	287	461	3,544	177	176	2,466	2,320	443	4,679	47	51
217	60	27	210	391	61	472	42	299	44	34	79	426	18	32	265	217	61	526	4	52
90	20	15	58	107	5	178	11	88	14	10	28	197	13	7	63	81	10	204	4	53
3,852	915	467	2,751	6,726	1,099	10,002	577	4,456	603	537	961	6,864	356	392	4,144	4,081	819	8,911	66	54
365	107	45	270	636	61	724	27	346	45	57	74	562	40	46	386	329	67	672	8	55
1,270	271	122	1,022	2,687	563	3,419	204	1,644	212	156	326	2,284	125	137	1,084	1,199	251	3,048	8	56
1,914	458	259	1,193	2,918	411	5,229	294	2,094	288	282	454	3,407	163	171	2,357	2,256	430	4,475	42	57
214	60	26	208	383	59	460	41	284	44	32	79	416	18	31	255	217	61	514	4	58
89	19	15	58	102	5	170	11	88	14	10	28	195	10	7	62	80	10	202	4	59
75	9	7	58	220	42	388	16	134	12	12	8	215	19	12	161	96	14	317	5	60
4	.....	.....	1	13	.....	19	1	6	.....	.....	.....	13	.....	1	3	5	.....	9	.....	61
21	2	1	24	65	20	84	5	41	6	5	1	53	2	5	38	26	1	90	.....	62
46	6	5	31	129	20	265	9	72	6	5	7	137	14	5	109	64	13	204	5	63
3	.....	1	2	8	2	12	1	15	.....	2	.....	10	.....	1	10	.....	.....	12	.....	64
1	1	.....	.....	5	.....	8	.....	.....	.....	.....	.....	2	3	.....	1	1	.....	2	.....	65
.....	.....	1	.....	1	.....	1	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	66
1	.....	26	.....	.....	.....	6	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	13	.....	67

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA AND ITS

[Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed at least 10 per cent of the total, or of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers

	REGISTRATION AREA.	CAUSE OF DEATH. All causes.	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	NEW YORK—continued.														
1	Newburgh	549	12	1		3	5	3	9	4		43	2	2	1
2	Niagara Falls	590	61			7	3	11	8	2	4	28	2	6	4
3	North Tonawanda	156	12				1	3	2	1	1	12		2	1
4	Ogdensburg	399	5						12	6		46	2	4	
5	Olean	209	2			1			3	2		9	2		
6	Ossining	193	1				1	2	3	2		12		2	3
7	Oswego	359	3			4			5	2		26	4	1	
8	Peekskill	259	3			1		5	1	2	4	30	3	3	2
9	Plattsburg	182					2		1	2		17	2	4	2
10	Port Chester	204	3			4	2		3	4		13	2	1	
11	Poughkeepsie	562	4			5	3	4	2	6	1	41	3	1	2
12	Rensselaer	149	2					1	4	2	1	6			
13	Rochester	3,271	24			13	50	20	93	13	13	253	22	24	10
14	Rome	493	1			13	2		16	4	1	68	2	2	1
15	Saratoga Springs	270	6							6		33	3	2	1
16	Schenectady	946	4			1	3	9	7	14	1	69	7	6	6
17	Syracuse	2,027	23			16	37	17	36	6	6	136	16	9	5
18	Troy	1,621	21			2	23	17	14	15	5	179	4	8	13
19	Utica	1,442	9			28	1	4	24	8	6	96	15	17	3
20	Watertown	451	9				2	1		2	4	29	1	5	2
21	Watervliet	263	11				3	4	4	7		23	1	1	
22	White Plains	290	4				1	7	8	1		18	5	3	2
23	Yonkers	1,204	8			7	13	11	18	3	5	98	14	6	5
	NORTH CAROLINA.														
24	Registration cities (total)	3,246	100	32	3	20	3	97	18	51	4	433	17	30	14
25	White	1,585	65	15	3	13	2	25	11	28	3	215	10	11	8
26	Colored	1,661	35	17		7	1	72	7	23	1	218	7	19	6
27	Asheville (total)	338	4			2			1	11		117	6	3	
28	White	233	3			2				7		95	4	3	
29	Colored	105	1						1	4		22	2		
30	Charlotte (total)	517	16	4			1	9	3	22		47	3	6	5
31	White	273	12	1			1	5	3	11		14	3		3
32	Colored	244	4	3				4		11		33		6	2
33	Durham (total)	351	10	4	1		1	4	3	4		58	1	7	2
34	White	155	5	3	1			1	2	2		25		3	
35	Colored	196	5	1			1	3	1	2		33	1	4	2
36	Greensboro (total)	297	10	1		1				3	1	44	1	1	3
37	White	157	8							2	1	24	1		3
38	Colored	140	2	1		1				1		20		1	
39	Raleigh (total)	606	11	8	2	6		15	4	2	1	49	2	6	3
40	White	328	8	5	2	3		3	3	2		23	1	3	2
41	Colored	278	3	3		3		12	1		1	26	1	3	1
42	Wilmington (total)	778	33	15		11	1	63	5	7	2	56	3	5	
43	White	306	20	6		8	1	11	3	2	2	19		1	
44	Colored	472	13	9		3		52	2	5		37	3	4	
45	Winston (total)	359	16					6	2	2		62	1	2	1
46	White	133	9					5		2		15	1	1	
47	Colored	226	7					1	2			47		1	1
	OHIO.														
48	Registration cities (total)	31,293	506	18	3	124	364	277	432	311	88	3,283	209	318	157
49	White	29,713	486	17	3	121	363	254	421	302	85	2,916	192	298	150
50	Colored	1,580	20	1		3	1	23	11	9	3	367	17	20	7
51	Akron	958	31	1		1	27	15	32	4	5	67	7	7	2
52	Alliance	163	6			2	1	1	2	2		12	1	2	1
53	Ashtabula	242	1					2	5	1		16	1	1	
54	Bellaire	165	3				1	2	6	1		11	2	2	
55	Cambridge	132	3	2				1		2		12	2	3	
56	Canton	569	7			1		1	9	5		60	3	5	3
57	Chillicothe	229	6			2	2		5	1	2	30	3	5	
58	Cincinnati (total)	6,225	43	2	1	13	79	19	46	55	16	896	43	64	21
59	White	5,627	41	2	1	12	78	18	44	53	15	736	35	57	17
60	Colored	598	2			1	1	3	2	2	1	160	8	7	4
61	Cleveland	7,999	82	3		40	191	85	129	62	28	751	46	57	57
62	Columbus (total)	2,671	26	2		21	8	22	24	27	4	298	19	39	9
63	White	2,415	25	2		21	8	16	21	26	4	250	18	34	8
64	Colored	256	1					6	3	1		48	1	5	1
65	Dayton	1,624	22			1	1	11	11	17	4	170	12	20	12
66	East Liverpool	309	20	1	1	3	1	3	6	1	3	32	3	6	2
67	Elyria	163	3								2	9	1	1	2
68	Findlay	229	8	1		2	1	2	1	4		22		3	2
69	Hamilton	468	7				2	13	4	5	3	51	9	4	4
70	Ironton	230	13			1	1	4	3	3		26	1	1	

SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1911—Continued.

numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive under causes of death correspond to those of the Abridged International List (see p. 27).]

CAUSE OF DEATH—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
37	1	12	40	72	7	60	7	17	5	3	7	44	2	2	26	36	5	81	.....	1
22	3	10	18	32	3	51	2	72	4	6	5	26	4	4	43	44	11	87	7	2
12	1	1	4	15	1	18	2	13	.....	2	.....	5	.....	2	7	8	.....	30	.....	3
25	2	6	27	28	1	51	5	12	5	1	3	23	2	1	18	16	.....	98	.....	4
7	2	4	17	24	1	29	3	12	4	3	2	11	1	2	13	18	2	35	.....	5
6	2	2	8	14	.....	24	.....	7	1	3	1	25	1	3	9	25	2	34	.....	6
23	10	3	38	45	3	19	6	7	1	1	5	27	2	3	27	27	3	64	.....	7
12	1	3	19	19	7	23	2	12	3	3	4	16	1	3	15	20	1	41	.....	8
8	6	3	15	19	4	12	1	5	4	3	1	9	1	1	15	12	2	29	2	9
9	2	2	10	14	9	21	1	24	.....	1	1	13	1	1	15	17	3	26	2	10
31	12	2	51	61	11	69	6	29	9	2	6	41	5	3	34	24	3	91	.....	11
9	3	1	13	17	1	15	5	6	.....	3	2	8	.....	2	8	6	1	33	.....	12
210	48	13	247	386	54	264	34	211	32	33	44	267	20	17	51	198	54	553	.....	13
21	6	5	23	58	9	33	2	20	3	3	5	48	.....	2	15	34	4	89	3	14
15	5	1	20	17	3	36	2	4	8	3	4	39	1	.....	7	12	2	40	.....	15
43	10	7	71	95	13	124	11	69	5	8	10	66	4	4	62	51	11	154	1	16
117	26	19	136	238	39	170	15	113	20	22	17	138	3	7	138	127	29	344	2	17
110	22	25	94	187	16	182	16	63	12	19	32	134	6	12	75	81	9	222	3	18
62	16	19	93	146	18	159	19	75	17	20	15	102	3	9	111	68	7	269	3	19
33	3	5	29	65	5	29	2	21	7	9	4	19	1	2	20	30	5	107	.....	20
12	5	4	22	24	7	45	5	14	1	.....	2	15	.....	1	11	10	.....	30	1	21
14	1	2	12	26	3	28	4	24	5	3	.....	17	2	3	19	32	3	43	.....	22
62	9	10	60	123	12	139	8	151	7	13	13	108	6	7	62	74	6	140	1	23
87	8	28	115	262	40	281	26	233	33	21	10	170	15	21	151	177	11	637	92	24
62	4	15	64	107	13	93	15	114	24	14	7	83	3	9	79	87	11	352	20	25
25	4	13	51	155	27	188	11	119	9	7	3	93	12	12	72	90	.....	285	72	26
13	.....	2	10	17	7	28	3	15	5	1	.....	16	1	1	6	13	1	47	8	27
10	.....	2	9	11	3	9	1	7	4	1	.....	9	.....	.....	6	10	1	34	2	28
3	.....	.....	1	6	4	19	2	8	1	.....	.....	7	1	1	.....	3	.....	13	6	29
13	1	3	11	42	10	46	4	30	5	1	1	25	.....	2	25	30	3	128	21	30
13	1	1	9	17	1	16	3	24	4	1	1	12	.....	.....	23	14	3	74	3	31
.....	.....	2	2	25	9	30	1	6	1	.....	.....	13	.....	2	2	16	.....	54	18	32
11	1	3	9	25	2	34	2	20	1	.....	.....	16	5	3	13	10	2	82	17	33
8	1	3	8	11	.....	9	1	13	.....	.....	.....	8	.....	1	6	4	2	36	2	34
3	.....	.....	1	14	2	25	1	7	1	.....	.....	8	5	2	7	6	.....	46	15	35
18	1	5	8	23	1	19	1	16	4	7	3	23	1	1	18	12	1	58	12	36
12	1	3	4	7	1	8	1	6	3	5	3	12	1	1	8	7	1	31	3	37
6	.....	2	4	16	.....	11	.....	10	1	2	.....	11	.....	.....	10	5	.....	27	9	38
9	3	4	28	56	11	35	6	44	8	6	3	36	5	6	27	46	2	153	9	39
6	.....	3	21	28	5	17	4	16	5	3	2	24	1	4	14	23	2	94	1	40
3	3	1	7	28	6	18	2	28	3	3	1	12	4	2	13	23	.....	59	8	41
16	.....	5	43	67	6	71	6	77	7	6	3	45	3	5	41	49	1	120	6	42
9	.....	1	11	23	3	22	5	32	6	4	1	14	1	3	14	18	1	63	2	43
7	.....	4	32	44	3	49	1	45	1	2	2	31	2	2	27	31	.....	57	4	44
7	2	6	6	32	3	48	4	31	3	.....	.....	15	.....	3	21	17	1	49	19	45
4	1	2	2	10	.....	12	.....	16	2	.....	.....	4	.....	.....	8	11	1	20	7	46
3	1	4	4	22	3	36	4	15	1	.....	.....	11	.....	3	13	6	.....	29	12	47
1,767	317	252	1,739	3,065	548	2,484	215	1,801	315	266	373	1,999	199	172	1,609	2,293	449	5,278	62	48
1,719	307	240	1,671	2,868	517	2,331	209	1,752	307	259	362	1,921	193	165	1,558	2,178	432	5,061	55	49
48	10	12	68	197	31	153	6	49	8	7	11	78	6	7	51	115	17	217	7	50
45	10	7	42	84	10	89	6	59	13	4	2	52	19	7	64	78	11	156	1	51
9	2	1	13	13	.....	14	.....	2	1	2	2	9	.....	.....	11	17	3	32	2	52
16	3	6	11	26	1	22	1	13	3	4	3	6	4	1	13	36	1	45	.....	53
10	1	3	11	26	1	20	.....	9	1	.....	.....	2	.....	.....	11	16	3	23	.....	54
6	3	.....	8	7	.....	7	2	7	4	3	2	11	1	2	9	7	3	25	.....	55
32	7	5	49	61	2	50	7	35	4	7	2	21	4	4	28	49	10	98	.....	56
13	2	1	14	30	3	11	2	5	4	1	.....	24	2	2	10	14	2	33	.....	57
370	56	40	321	702	141	476	39	243	49	54	101	548	32	25	230	427	77	986	10	58
350	53	38	302	622	122	421	37	222	47	53	99	511	32	23	212	379	74	914	9	59
20	3	2	19	80	19	55	2	21	2	1	2	37	.....	2	18	48	3	72	1	60
425	82	51	373	685	221	556	56	772	76	61	93	542	46	28	417	531	118	1,324	11	61
163	29	35	175	274	22	227	16	70	31	23	30	146	26	17	138	187	45	508	10	62
158	28	29	161	234	21	205	16	62	30	21	26	139	24	15	127	165	39	474	8	63
5	1	6	14	40	1	22	.....	8	1	2	4	7	2	2	11	22	6	34	2	64
111	16	15	100	199	15	144	7	66	19	16	27	84	9	16	97	99	33	270	.....	65
14	3	7	3	27	2	28	4	17	2	2	4	11	2	3	16	25	2	53	2	66
9	2	2	8	34	2	13	1	6	4	.....	2	5	1	2	9	18	3	23	1	67
25	4	4	19	20	1	14	6	4	1	4	3	7	.....	.....	11	15	2	43	.....	68
29	3	10	24	37	2	29	2	17	2	4	7	41	3	5	31	40	5	74	1	69
11	2	2	12	22	1	34	1	9	4	1	2	8	1	1	13	14	2	36	1	70

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA AND ITS

[Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed at least 10 per cent of the total, or of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers

	REGISTRATION AREA.	CAUSE OF DEATH.													
		All causes.	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	OHIO—continued.														
1	Lakewood	190				3	4	6	1	2		16	2	1	2
2	Lancaster	149				1			1	2		19	1	1	
3	Lima	388	8				1	6	2	5	1	47	3	8	1
4	Lorain	337	11			2	6	4	7	4		17	2	6	2
5	Mansfield	258	7	1			1	2	1	3	1	20	1	3	2
6	Marietta	187	6				6	4	2	10		12	1	1	1
7	Marion	230	3	1			1	1	2	7	1	18	1	5	1
8	Massillon	137	1			1	1	1	2	3		6		2	
9	Middletown	175	3			2	1	6	1	4	2	10	3	5	1
10	Newark	311	7	1		4		2	8	12	1	18	1	4	2
11	Norwood	157	1				2	2	1			19		1	2
12	Piqua	165	2			3		2		2		20		2	1
13	Portsmouth	404	19			8		10	11	6		45	9	7	1
14	Sandusky	289	14					4	1	1		23	2	2	4
15	Springfield (total)	620	9		1		7	2	11	11	1	63	4	5	
16	White	541	8		1		7	2	11	11	1	46	3	3	
17	Colored	79	1									17	1	2	
18	Steubenville	325	9				3		7	2	1	25	2	1	
19	Tiffin	157		1		1	1			8		17			3
20	Toledo	2,578	40	1			9	26	43	25	8	286	13	24	10
21	Warren	150	3	1			2	2				12	2		
22	Youngstown	1,206	37			6	4	16	40	8	5	85	8	12	6
23	Zanesville	504	45			6			8	6		42	1	8	3
	OREGON.[1]														
24	Portland (total)	2,390	42			19	13	6	27	19	7	187	19	29	7
25	White	2,300	39			19	13	6	27	19	7	162	17	27	6
26	Colored[1]	90	3									25	2	2	1
	PENNSYLVANIA.														
27	Registration cities (total)	57,909	891	16	4	473	424	380	1,127	417	139	5,262	392	447	286
28	White	54,769	859	15	4	452	421	344	1,112	402	135	4,698	356	402	276
29	Colored	3,140	32	1		21	3	36	15	15	4	564	36	45	10
30	Allentown	824	25				3	3	25	3	1	63	6	9	10
31	Altoona	621	15			3		4	4	7	2	44	3	5	3
32	Beaver Falls	166	9			6		3	5			10	2	1	1
33	Bethlehem	181	11					1		1		12	1		
34	Braddock	352	2			15	1	1	9	3		21	1	1	1
35	Bradford	212	3									14		2	1
36	Butler	241	8					3	6	1		20	2	4	
37	Carbondale	294	4				4		1	7	1	12	1	1	2
38	Carlisle (total)	171	1							3		16	1	2	1
39	White	143	1							3		12	1	2	1
40	Colored	28										4			
41	Carnegie	92					2	1	1	1		6	1	1	1
42	Chambersburg	195	3					1	1	4	1	20	1	2	
43	Chester (total)	603	7			1		1	6	6	2	83	2	5	
44	White	511	4			1		1	5	4	1	77	1	5	
45	Colored	92	3						1	2	1	6	1		
46	Coatesville (total)	127							3	1		18		3	
47	White	104							3	1		14		3	
48	Colored	23										4			
49	Columbia	144	2						4		1	10	3	4	
50	Connellsville	189	7					1	3	2	1	8	5	1	
51	Dubois	133	6			1			2			9		1	
52	Dunmore	319				6	2		8	2	2	15	1	1	
53	Duquesne	181	1			1		6	4		1	18			
54	Easton	486	10			10	1	2	6	2	2	29	2	7	5
55	Erie	1,102	130				2	5	11	8	4	81	8	4	2
56	Greensburg	208	12					1		1	1	9	5	1	
57	Harrisburg	990	11			1	3	4	18	11	1	86	5	7	6
58	Hazleton	337	1			1		2	7			16	1	2	3
59	Homestead	230				9		6	19	2		19	2	2	
60	Johnstown	830	14	1		6	13	17	13	1	2	65	9	10	2
61	Lancaster	694	9			1	3	2	26	7	2	57	6	8	3
62	Lebanon	307	5			4			17	3		18	1	2	
63	McKees Rocks	165	1					2	2	2	1	8	1	1	
64	McKeesport	634	14			3		4	5	2		40	3	5	4
65	Mahanoy City	278	1			8	8	8	12	2	3	8			3
66	Meadville	174	7					3		2	1	11	2	1	
67	Monessen	139	1			6		2	7			7			
68	Mount Carmel	191	1		1		4	5	3			4		1	2

[1] Nonregistration state; cities shown below only those with effective local ordinances.

SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1911—Continued.

numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive under causes of death correspond to those of the Abridged International List (see p. 27).]

CAUSE OF DEATH—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
11	2	1	12	20	2	13	3	13	.....	1	.....	11	1	1	15	17	2	28	.....	1
12	5	.....	15	15	2	10	2	5	1	1	4	7	.....	.....	10	6	3	24	2	2
24	4	5	19	32	4	21	4	15	7	6	4	21	5	4	22	35	5	68	1	3
16	2	2	11	17	1	30	1	43	6	1	1	16	2	2	27	38	5	55	.....	4
18	2	1	28	30	4	21	2	8	1	5	3	19	.....	.....	13	21	4	36	.....	5
15	.....	4	17	19	2	8	.....	7	2	2	.....	11	2	1	11	12	2	29	.....	6
8	4	2	14	26	2	14	2	8	3	4	.....	15	1	2	15	20	2	46	1	7
12	3	.....	8	18	4	9	.....	1	1	1	2	12	.....	1	12	10	2	23	1	8
6	1	3	7	9	1	18	1	17	.....	.....	1	14	1	.....	17	16	2	23	.....	9
14	1	3	31	28	10	9	4	10	3	4	2	19	2	5	19	19	8	56	4	10
15	4	.....	14	19	1	9	1	9	1	.....	2	15	.....	.....	13	5	3	18	.....	11
17	1	1	17	19	1	9	2	7	1	1	.....	12	.....	1	11	8	2	23	.....	12
17	2	5	18	46	7	28	2	23	2	2	2	13	1	3	24	29	4	60	.....	13
20	2	1	22	50	4	14	3	3	1	3	5	15	1	1	14	31	2	45	1	14
22	8	7	58	76	7	49	4	29	6	6	5	40	5	3	35	32	8	103	3	15
22	7	7	54	67	6	40	4	25	6	6	3	36	3	3	34	28	6	89	2	16
.....	1	.....	4	9	1	9	.....	4	.....	.....	2	4	2	.....	1	4	2	14	1	17
15	3	3	11	15	3	44	2	23	2	4	3	15	3	2	28	38	9	51	1	18
11	3	.....	13	28	4	15	.....	5	3	1	2	4	.....	.....	6	5	.....	26	.....	19
153	33	11	151	217	41	197	23	118	30	26	30	154	14	12	116	178	43	546	.....	20
10	.....	1	7	15	2	18	2	4	6	1	1	10	2	3	7	7	1	30	1	21
37	9	11	53	74	19	190	2	101	10	7	23	32	7	12	62	149	17	160	4	22
26	3	2	30	45	3	24	5	18	11	4	3	27	2	6	24	44	5	99	4	23
167	34	18	132	260	21	169	33	62	34	32	20	132	11	22	159	182	76	447	4	24
165	32	18	132	249	20	164	33	62	32	32	19	124	11	22	155	180	73	431	4	25
2	2	.....	.....	11	1	5	.....	.....	2	.....	1	8	.....	.....	4	2	3	16	.....	26
2,845	602	338	2,818	5,344	943	6,005	775	4,428	492	504	620	4,413	338	361	3,404	3,955	582	8,584	300	27
2,753	593	327	2,742	5,036	878	5,614	723	4,214	475	478	602	4,168	322	344	3,219	3,778	575	8,166	286	28
92	9	11	76	308	65	391	52	214	17	26	18	245	16	17	185	177	7	418	14	29
38	13	9	82	56	6	62	4	60	9	6	7	61	3	1	78	45	3	115	18	30
29	12	2	35	60	1	69	12	20	6	4	8	51	6	5	50	43	3	114	1	31
4	.....	.....	5	10	1	13	.....	11	.....	.....	6	9	2	3	16	20	.....	26	3	32
6	2	1	21	16	5	10	2	12	1	.....	3	16	1	.....	11	5	5	38	.....	33
7	2	2	6	13	4	76	3	61	.....	3	2	14	7	4	28	27	2	36	.....	34
16	6	2	17	27	.....	21	2	5	1	1	4	15	1	.....	8	19	5	42	.....	35
9	2	2	7	18	2	22	4	20	3	4	1	21	3	2	18	19	1	34	5	36
9	3	1	23	17	6	49	9	18	2	4	7	16	2	6	16	36	2	34	1	37
14	1	4	14	16	2	16	4	8	.....	2	1	16	1	.....	5	7	1	34	1	38
12	1	4	13	11	2	13	4	6	.....	1	1	13	1	.....	5	5	1	29	1	39
2	.....	.....	1	5	.....	3	.....	2	.....	1	.....	3	.....	.....	.....	2	.....	5	.....	40
.....	4	1	3	6	.....	10	.....	18	.....	.....	2	5	.....	.....	14	5	.....	10	.....	41
16	1	.....	12	20	.....	20	4	4	1	1	.....	20	.....	1	10	6	2	42	2	42
28	6	3	24	64	9	72	6	47	4	3	4	33	1	5	46	36	5	89	5	43
25	6	3	22	48	7	57	5	42	4	3	4	29	1	4	39	32	5	71	5	44
3	.....	.....	2	16	2	15	1	5	.....	.....	.....	4	.....	1	7	4	.....	18	.....	45
5	2	.....	3	20	1	6	2	11	.....	.....	.....	12	.....	1	14	8	.....	17	.....	46
4	2	.....	3	12	1	6	2	10	.....	.....	.....	11	.....	1	11	7	.....	13	.....	47
1	.....	.....	.....	8	.....	.....	.....	1	.....	.....	.....	1	.....	.....	3	1	.....	4	.....	48
9	1	1	5	20	2	13	1	1	1	2	2	9	2	.....	17	10	.....	22	2	49
11	1	1	6	7	2	12	1	3	4	1	3	9	2	1	19	42	4	28	4	50
5	1	1	5	9	1	11	2	8	1	2	1	5	2	1	14	14	1	30	.....	51
13	2	1	14	18	14	47	3	45	1	1	1	14	.....	1	25	16	3	62	1	52
7	1	1	3	7	2	30	3	29	.....	1	2	5	.....	1	23	11	.....	22	2	53
29	6	3	46	49	6	44	5	18	9	3	2	34	5	3	27	49	12	58	2	54
64	14	8	56	112	11	91	7	86	13	12	19	63	4	6	61	59	8	152	1	55
9	1	2	11	8	2	20	1	2	7	4	1	7	1	3	10	46	3	29	11	56
55	11	6	62	106	10	76	17	41	8	10	11	80	4	5	70	77	12	169	7	57
20	3	1	17	25	12	29	6	24	7	5	2	26	2	4	25	34	2	60	.....	58
2	.....	2	1	11	4	26	4	44	1	.....	3	10	2	1	16	6	2	32	4	59
34	6	2	26	42	4	108	10	78	7	6	9	36	3	3	70	73	4	146	10	60
44	9	8	57	91	8	40	4	24	3	6	3	66	5	3	36	37	6	119	1	61
17	2	1	32	20	3	18	7	12	2	4	1	20	.....	1	19	22	3	63	10	62
4	1	3	3	7	2	27	.....	32	.....	1	3	1	1	1	21	13	.....	25	2	63
27	5	2	22	35	14	85	5	58	6	15	7	32	5	3	49	69	10	102	3	64
8	.....	1	5	11	6	36	18	32	1	1	1	6	2	2	18	15	.....	57	5	65
8	2	.....	14	24	.....	15	2	5	3	2	1	8	.....	1	10	12	4	36	.....	66
.....	.....	1	3	9	4	14	2	33	.....	.....	.....	3	.....	.....	13	11	.....	14	9	67
6	.....	1	7	12	.....	20	5	27	1	4	1	10	2	4	13	22	3	29	3	68

[2] Colored population less than 10 per cent of total.

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA AND ITS

[Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed at least 10 per cent of the total, or of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers

	REGISTRATION AREA.	CAUSE OF DEATH.													
		All causes.	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	PENNSYLVANIA—continued.														
1	Nanticoke	286	1			1	1	1	8		1	15	1	1	1
2	New Castle	534	18			1	5	15	24	4		30		6	5
3	Norristown	624	11			2	4	4	9	12	2	59	1	3	4
4	North Braddock	142	3			4	2	1	5			16	2	1	1
5	Oil City	213	3					6	1			9		2	
6	Old Forge	167	1			1	3		8			8	2	1	1
7	Philadelphia (total)	26,276	230	11	2	289	195	109	491	183	62	3,058	221	184	127
8	White	24,251	218	10	2	274	192	93	480	173	59	2,642	199	160	122
9	Colored	2,025	12	1		15	3	16	11	10	3	416	22	24	5
10	Phoenixville	192	4			1	1	1	5			15	1	3	2
11	Pittsburgh (total)	8,099	139			51	58	102	127	64	25	575	49	86	36
12	White	7,656	133			46	58	89	126	63	25	513	42	76	34
13	Colored	443	6			5		13	1	1		62	7	10	2
14	Pittston	280	1			3	1		14	5		9		1	3
15	Plymouth	252	2	1		2		3	10	2	1	14	1	2	6
16	Pottstown	211	2				2	3	2	1	1	18		4	1
17	Pottsville	387	4				7		19	1	1	25	4	4	
18	Reading	1,408	23			14	15	8	38	8	1	101	7	12	7
19	Scranton	1,074	19			3	9	6	17	15	3	133	10	7	13
20	Shamokin	251	8			7			9		1	15	1		2
21	Sharon	190	3				6	2	3	2		12		2	1
22	Shenandoah	506	1	1			58	2	29	1	1	17			4
23	South Bethlehem	308	8			2	1	1	8	1	2	23			2
24	South Sharon	112	2				1	1	2			7	1	1	
25	Steelton	188					2	2	24	1		19			1
26	Sunbury	181	4			1	1	1	3	1		16		1	
27	Uniontown	217	20			3	1	1	2		1	11	2	1	
28	Warren	102	2						3	3		3	1		
29	Washington	260	13				1	8	4	4	1	22		3	1
30	West Chester (total)	237	6			1		2	2	2		12	1	3	2
31	White	192	3			1		2	2	2		10	1	2	2
32	Colored	45	3									2		1	
33	Wilkes-Barre	1,072	8	1		3	2	6	14	8	2	58	3	5	7
34	Wilkinsburg	252	8				1		1	5		16	3	3	2
35	Williamsport	519	15	1		2	1		3	6	1	35	3	5	3
36	York	659	11		1			7	14	4	4	54	3	12	4
	RHODE ISLAND.														
37	Registration cities (total)	7,052	48	3		13	42	95	118	39	13	701	59	60	29
38	White	6,832	47	3		13	41	85	118	39	13	654	58	54	28
39	Colored	220	1				1	10				47	1	6	1
40	Central Falls	328	2	1		1	1	5	3	1	1	30	2	3	1
41	Cranston	220	1				1	1	2	1	2	12	3	1	2
42	State institutions	317	3								2	74		5	2
43	Cumberland town	138	1	1				3	1	1		13	2	1	
44	East Providence town	206	1				1	6	5	2		18	2	4	2
45	Newport	364	4					2	2	4		26	3	5	
46	Pawtucket	830	2				3	13	20	11		69	9	7	7
47	Providence	3,599	28	1		10	31	45	57	17	4	304	22	29	10
48	Warwick town	475	2			1	4	7	3	2	2	104	4	3	5
49	Woonsocket	575	4			1	1	13	25		2	51	12	2	
	SOUTH CAROLINA.[1]														
50	Charleston (total)	1,770	24	19				10	5	16	3	185	1	4	1
51	White	518	10	5				1	4	4	1	35	1	1	1
52	Colored	1,252	14	14				9	1	12	2	150		3	
	TENNESSEE.[1]														
53	Registration cities (total)	5,787	164	127	1	104	7	64	35	80	14	597	28	57	18
54	White	2,963	94	31		72	6	35	24	26	9	247	16	29	9
55	Colored	2,824	70	96	1	32	1	29	11	54	5	350	12	28	9
56	Knoxville (total)	666	17			8		6	4	5	2	78	5	9	1
57	White	440	13			6		4	3	3	2	43	3	6	1
58	Colored	226	4			2		2	1	2		35	2	3	
59	Memphis (total)	2,836	87	112	1	37	3	21	22	35	6	293	8	20	4
60	White	1,330	43	26		23	3	10	13	3	3	103	6	8	2
61	Colored	1,506	44	86	1	14		11	9	32	3	190	2	12	2
62	Nashville (total)	2,285	60	15		59	4	37	9	40	6	226	15	28	13
63	White	1,193	38	5		43	3	21	8	20	4	101	7	15	6
64	Colored	1,092	22	10		16	1	16	1	20	2	125	8	13	7

[1] Nonregistration state; cities shown below only those with effective local ordinances.

SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1911—Continued.

numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive under causes of death correspond to those of the Abridged International List (see p. 27).]

CAUSE OF DEATH—continued.																			
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16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
12	2	1	9	8	10	46	4	39	3	4	2	20	.....	2	21	37	.....	33	2	1
28	4	6	25	31	6	54	5	18	9	8	2	18	6	5	40	34	5	99	23	2
25	4	7	26	73	5	74	4	17	5	4	4	51	3	2	21	35	2	151	.....	3
1	.....	2	5	3	3	26	1	19	.....	1	1	6	2	.....	9	13	2	12	1	4
14	5	12	13	18	1	19	1	8	3	4	3	16	.....	1	14	13	.....	43	4	5
6	.....	3	3	11	.....	26	4	17	.....	.....	.....	6	2	1	15	22	1	24	1	6
1,379	282	102	1,155	2,862	414	2,512	348	1,864	199	218	264	2,599	128	147	1,274	1,410	275	3,635	47	7
1,315	277	95	1,113	2,677	368	2,272	311	1,707	186	198	252	2,427	116	135	1,167	1,318	271	3,380	42	8
64	5	7	42	185	46	240	37	157	13	20	12	172	12	12	107	92	4	255	5	9
8	2	4	9	20	2	17	3	14	1	4	1	7	.....	2	16	13	4	32	.....	10
371	51	52	332	641	197	1,124	125	707	73	57	131	400	56	48	548	578	103	1,175	18	11
361	51	50	318	608	190	1,047	118	677	71	55	128	371	56	46	523	543	100	1,121	17	12
10	.....	2	14	33	7	77	7	30	2	2	3	29	.....	2	25	35	3	54	1	13
7	1	3	6	11	9	42	3	19	2	2	2	10	1	.....	20	57	2	36	10	14
9	.....	2	8	13	3	21	7	52	.....	1	4	4	3	3	23	20	.....	32	3	15
12	2	.....	23	22	3	28	1	7	1	3	2	9	.....	1	20	9	1	32	1	16
11	2	2	30	37	1	31	2	28	9	5	8	38	8	5	15	29	1	60	.....	17
77	33	13	122	125	19	75	17	93	12	18	14	88	7	10	82	85	28	222	34	18
94	33	15	113	125	48	267	25	231	19	22	24	99	19	14	42	236	12	298	3	19
5	5	3	15	27	2	24	6	13	.....	1	3	12	2	1	18	14	2	50	5	20
7	.....	2	11	15	4	20	4	7	3	2	.....	8	1	1	17	23	3	29	2	21
8	5	5	18	9	11	44	11	78	.....	5	3	12	3	1	44	54	3	68	10	22
8	6	3	12	16	2	19	4	63	.....	.....	3	15	.....	3	37	12	3	53	1	23
7	.....	2	2	2	4	12	1	18	.....	.....	1	6	.....	1	14	5	2	18	2	24
4	1	1	6	18	.....	15	2	31	.....	2	2	2	.....	.....	27	8	1	19	.....	25
6	2	2	20	21	2	5	2	10	4	3	.....	14	2	2	12	12	1	33	.....	26
2	.....	2	2	13	1	20	3	8	5	3	2	13	2	7	19	39	3	30	1	27
7	3	2	5	14	1	3	3	2	.....	.....	2	4	1	.....	7	8	1	26	1	28
25	5	1	5	18	3	27	1	10	3	1	.....	12	2	1	16	24	3	45	1	29
19	2	1	16	24	2	16	4	4	3	4	.....	22	3	2	14	23	4	42	1	30
16	2	1	14	21	2	11	3	4	3	4	.....	19	1	2	9	20	4	31	.....	31
3	.....	.....	2	3	.....	5	1	.....	.....	.....	.....	3	2	.....	5	3	.....	11	1	32
44	10	8	53	68	24	108	18	91	22	13	9	82	10	10	63	143	3	165	11	33
27	4	3	20	27	1	26	2	9	1	.....	3	11	2	4	16	15	4	35	3	34
27	5	2	48	49	9	53	5	17	9	6	4	38	5	6	24	36	3	96	2	35
42	13	4	59	57	12	43	4	37	4	5	8	58	1	9	46	34	4	105	.....	36
395	98	63	407	709	121	682	67	393	67	63	66	564	22	50	410	393	53	1,164	45	37
382	97	62	400	686	118	661	64	390	65	63	64	550	21	50	400	382	50	1,132	42	38
13	1	1	7	23	3	21	3	3	2	.....	2	14	1	.....	10	11	3	32	3	39
15	4	15	20	25	12	34	3	33	2	2	2	25	.....	2	30	11	.....	40	2	40
27	4	.....	15	28	2	23	2	13	.....	1	2	14	.....	1	14	10	2	34	2	41
13	1	1	12	30	2	13	2	1	1	.....	1	13	.....	.....	3	5	1	132	.....	42
9	1	3	10	19	1	13	.....	5	1	1	.....	7	.....	1	11	5	.....	25	3	43
12	5	2	9	31	4	17	.....	11	.....	1	1	15	.....	.....	14	7	3	33	.....	44
19	9	4	34	39	7	35	5	11	3	4	5	28	3	2	18	17	1	72	2	45
36	9	7	65	88	21	74	6	39	7	5	9	74	2	2	59	54	5	123	4	46
220	45	21	193	358	55	383	39	179	44	43	33	317	16	35	200	228	35	560	28	47
16	3	8	29	44	5	26	7	40	1	1	3	29	.....	3	26	31	1	62	3	48
28	17	2	20	47	12	64	3	61	8	5	10	42	1	4	35	25	5	74	1	49
48	5	18	94	208	11	123	17	91	8	14	9	211	4	19	160	68	3	360	31	50
24	5	3	33	49	6	27	6	24	7	3	4	66	1	9	30	23	3	129	3	51
24	.....	15	61	159	5	96	11	67	1	11	5	145	3	10	130	45	.....	231	28	52
188	23	71	171	453	71	562	85	277	79	61	36	340	52	36	235	437	46	1,145	123	53
135	19	41	104	204	22	229	28	185	51	32	25	194	19	16	145	189	38	644	45	54
53	4	30	67	249	49	333	57	92	28	29	11	146	33	20	90	248	8	501	78	55
35	5	6	24	39	15	51	9	19	12	7	9	41	8	7	24	46	6	156	12	56
29	5	6	18	25	4	31	5	11	11	5	7	31	5	2	17	33	4	102	5	57
6	.....	.....	6	14	11	20	4	8	1	2	2	10	3	5	7	13	2	54	7	58
69	13	43	72	168	37	263	43	120	42	28	16	209	22	13	95	255	26	551	102	59
42	10	22	45	70	12	102	14	88	25	12	12	112	9	7	58	95	22	288	33	60
27	3	21	27	89	25	161	29	32	17	16	4	97	13	6	37	160	4	263	69	61
84	5	22	75	246	19	248	33	138	25	26	11	90	22	16	116	136	14	438	9	62
64	4	13	41	100	6	96	9	86	15	15	6	51	5	7	70	61	12	254	7	63
20	1	9	34	146	13	152	24	52	10	11	5	39	17	9	46	75	2	184	2	64

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA AND ITS

[Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed at least 10 per cent of the total, or of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers

	REGISTRATION AREA.	CAUSE OF DEATH.													
		All causes.	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	TEXAS.[1]														
1	Registration cities (total)	4,097	79	31	25	29	10	9	20	61	9	711	12	28	13
2	White	3,600	67	24	22	28	10	8	20	58	8	633	12	25	12
3	Colored	497	12	7	3	1		1		3	1	78		3	1
4	El Paso	1,248	18	5	24	5	8	2	7	8	4	262	7	4	5
5	Galveston (total)	704	7	8		4	1	4	5	3	1	59		2	2
6	White	509	7	5		3	1	3	5	3	1	31			1
7	Colored	195		3		1		1				28		2	1
8	San Antonio (total)	2,145	54	18	1	20	1	3	8	50	4	390	5	22	6
9	White	1,897	43	14		20	1	3	8	47	4	351	5	21	6
10	Colored	248	11	4	1					3		39		1	
	UTAH.														
11	Registration cities (total)	1,461	28		2	27	28	9	29	9	2	72	5	18	16
12	White	1,424	27		2	27	28	9	29	9	2	69	5	18	16
13	Colored	37	1									3			
14	Ogden	316	5		2	1	16	3	3	1		7	2	5	3
15	Salt Lake City	1,145	23			26	12	6	26	8	2	65	3	13	13
	VERMONT.														
16	Registration cities (total)	813	9	1		4	1	4	7	10	2	72	5	6	6
17	White	808	9	1		4	1	4	7	10	2	71	5	6	6
18	Colored	5										1			
19	Barre	158	5			2		2	3		2	35	2		2
20	Burlington	426	3	1		2			4	7		18	3	4	2
21	Rutland	229	1				1	2		3		19		2	2
	VIRGINIA.[1]														
22	Registration cities (total)	6,934	127	41		24	15	137	50	65	9	736	38	74	33
23	White	3,429	79	13		16	14	40	40	29	7	283	26	42	15
24	Colored	3,505	48	28		8	1	97	10	36	2	453	12	32	18
25	Alexandria (total)	309	3	1		2		2	2	5		41		4	1
26	White	178	3			2		2	1	2		26		2	
27	Colored	131		1					1	3		15		2	1
28	Danville (total)	395	11	5		1		20	3	5	1	36		4	1
29	White	238	4	1				5	2	3		22		3	1
30	Colored	157	7	4		1		15	1	2	1	14		1	
31	Lynchburg (total)	567	12	2			10	6	9	2	2	68	2	8	1
32	White	307	8	1			10	4	7	1	2	29	1	7	1
33	Colored	260	4	1				2	2	1		39	1	1	
34	Norfolk (total)	1,756	44	23		6		43	6	13	3	189	7	17	3
35	White	721	25	5		5		7	5	8	3	48	7	11	3
36	Colored	1,035	19	18		1		36	1	5		141		6	5
37	Petersburg (total)	628	13	6		1		19	4	12		66	2	4	2
38	White	274	10	3				2	3	2		32	2	3	
39	Colored	354	3	3		1		17	1	10		34		1	2
40	Richmond (total)	2,718	23	2		11	3	41	13	23	3	272	23	29	15
41	White	1,372	16	1		7	2	16	12	11	2	107	15	11	9
42	Colored	1,346	7	1		4	1	25	1	12	1	165	8	18	6
43	Roanoke (total)	561	21	2		3	2	6	13	5		64	4	8	5
44	White	339	13	2		2	2	4	10	2		19	1	5	1
45	Colored	222	8			1		2	3	3		45	3	3	4
	WASHINGTON.														
46	Registration cities (total)	5,451	110	3	2	29	30	43	43	44	17	508	79	87	33
47	White	5,293	106	3	2	29	30	42	43	43	17	482	73	85	32
48	Colored	158	4					1		1		26	6	2	1
49	Aberdeen	114	1			1	5	4		1		11	1		
50	Bellingham	239	6				1			4	2	7	3	4	2
51	Everett	249	5			1	1	2	1	1		24	2	10	
52	North Yakima	212	9	1		5		4	1	1		20	2	3	4
53	Seattle	2,234	26	1	1	13	7	19	22	17	4	233	33	40	12
54	Spokane	1,299	40		1	6	7	8	9	10	6	96	10	17	11
55	Tacoma	893	15	1		3	8	4	9	9	5	100	25	6	3
56	Walla Walla	220	8				1	2	1	1		17	3	7	1
	WEST VIRGINIA.[1]														
57	Wheeling (total)	737	15			7	3	7	12	13		65	4	4	6
58	White	714	14			7	3	7	12	13		58	4	4	6
59	Colored[2]	23	1									7			

[1] Nonregistration state; cities shown below only those with effective local ordinances.

SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1911—Continued.

numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (counties, exclusive under causes of death correspond to those of the Abridged International List (see p. 27).]

CAUSE OF DEATH—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
135	22	49	89	184	52	293	39	381	26	20	49	296	17	21	237	221	53	805	71	1
125	21	47	76	150	48	260	33	361	26	17	43	229	16	20	221	184	52	688	56	2
10	1	2	13	34	4	33	6	20	.....	3	6	67	1	1	16	37	1	117	15	3
32	1	18	19	26	19	141	10	128	3	3	15	44	8	5	59	76	12	253	17	4
23	5	13	18	56	5	57	12	29	2	6	10	105	.....	6	29	50	10	158	14	5
18	5	12	12	37	3	44	8	23	2	4	9	73	.....	6	26	40	10	110	7	6
5	.....	1	6	19	2	13	4	6	.....	2	1	32	.....	.....	3	10	.....	48	7	7
80	16	18	52	102	28	95	17	224	21	11	24	147	9	10	149	95	31	394	40	8
76	15	18	46	91	26	79	15	211	21	10	20	118	8	9	137	75	31	335	33	9
4	1	.....	6	11	2	16	2	13	.....	1	4	29	1	1	12	20	.....	59	7	10
90	12	14	63	122	16	135	23	57	29	19	12	99	8	12	56	106	42	276	25	11
89	12	13	63	119	15	131	23	57	29	19	12	97	8	12	55	98	39	269	23	12
1	.....	1	.....	3	1	4	.....	.....	.....	.....	.....	2	.....	.....	1	8	3	7	2	13
12	4	5	17	35	3	35	5	9	4	7	1	17	.....	5	14	25	9	61	.....	14
78	8	9	46	87	13	100	18	48	25	12	11	82	8	7	42	81	33	215	25	15
49	9	4	63	88	10	49	10	70	29	5	6	53	3	5	43	38	10	139	3	16
49	9	4	62	87	10	48	10	70	29	5	6	53	3	5	43	37	10	139	3	17
.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	18
7	.....	.....	6	13	2	10	1	2	3	.....	2	10	.....	1	8	9	3	27	1	19
28	5	3	33	37	8	25	7	62	20	2	3	26	2	3	26	15	3	73	1	20
14	4	1	24	38	.....	14	2	6	6	3	1	17	1	1	9	14	4	39	1	21
246	44	59	365	565	118	508	127	495	49	65	48	622	33	50	393	363	49	1,254	132	22
180	36	42	196	294	29	183	41	233	32	35	33	320	18	33	206	185	44	643	42	23
66	8	17	169	271	89	325	86	262	17	30	15	302	15	17	187	178	5	611	90	24
13	3	2	14	26	11	23	8	16	1	1	2	32	.....	.....	12	18	.....	57	9	25
11	3	1	5	16	3	12	4	9	1	1	2	17	.....	.....	7	13	.....	31	4	26
2	.....	1	9	10	8	11	4	7	.....	.....	.....	15	.....	.....	5	5	.....	26	5	27
13	1	14	14	34	8	37	3	24	3	.....	1	20	1	4	19	17	3	85	7	28
10	1	13	8	24	4	18	1	18	.....	.....	1	11	1	4	15	10	3	51	4	29
3	.....	1	6	10	4	19	2	6	3	.....	.....	9	.....	.....	4	7	.....	34	3	30
10	7	3	33	49	10	32	4	33	1	9	1	38	4	1	24	27	3	109	47	31
5	7	2	21	24	2	17	1	18	1	8	.....	18	2	1	14	16	3	60	16	32
5	.....	1	12	25	8	15	3	15	.....	1	1	20	2	.....	10	11	.....	49	31	33
55	4	11	66	164	39	128	42	111	13	23	20	138	13	15	106	87	9	343	10	34
41	4	8	36	70	7	34	11	34	6	5	12	60	5	12	42	38	8	159	2	35
14	.....	3	30	94	32	94	31	77	7	18	8	78	8	3	64	49	1	184	8	36
17	2	7	39	42	6	42	9	50	3	5	5	111	1	5	36	20	4	88	7	37
9	.....	3	21	19	2	10	4	22	2	2	2	47	1	4	18	9	3	37	2	38
8	2	4	18	23	4	32	5	28	1	3	3	64	.....	1	18	11	1	51	5	39
113	23	14	191	221	41	205	56	205	18	22	15	250	13	24	166	148	25	478	32	40
80	17	8	100	126	10	74	19	95	12	14	13	142	8	11	88	68	22	249	7	41
33	6	6	91	95	31	131	37	110	6	8	2	108	5	13	78	80	3	229	25	42
25	4	8	8	29	3	41	5	56	10	5	4	33	1	1	30	46	5	94	20	43
24	4	7	5	15	1	18	1	37	10	5	3	25	1	1	22	31	5	56	7	44
1	.....	1	3	14	2	23	4	19	.....	.....	1	8	.....	.....	8	15	.....	38	13	45
347	65	28	293	515	31	402	45	158	92	56	43	397	33	59	331	439	163	881	45	46
342	64	26	287	504	28	384	43	154	91	56	42	381	32	59	329	419	158	862	45	47
5	1	2	6	11	3	18	2	4	1	.....	1	16	1	.....	2	20	5	19	.....	48
6	1	.....	6	10	.....	9	.....	7	.....	2	.....	5	1	.....	7	16	.....	19	1	49
21	2	3	14	28	4	12	4	3	4	5	5	24	.....	.....	12	13	5	50	1	50
20	2	.....	13	23	1	10	2	9	3	3	2	18	.....	1	19	22	3	37	5	51
5	1	.....	6	15	2	19	.....	8	4	6	4	20	.....	1	14	17	6	34	.....	52
145	32	11	127	245	12	134	21	60	31	18	14	160	18	27	133	190	76	349	3	53
76	15	7	62	112	5	139	12	46	31	12	11	91	6	15	88	89	33	219	9	54
63	11	5	43	68	6	68	5	20	10	6	5	62	7	10	48	75	35	137	21	55
11	1	2	22	14	1	11	1	5	9	4	2	17	1	5	10	17	5	36	5	56
47	5	11	23	53	9	84	13	36	8	7	9	45	5	9	36	67	11	123	.....	57
47	5	10	23	52	9	82	13	36	8	7	8	43	5	9	34	64	11	120	.....	58
.....	.....	1	.....	1	.....	2	.....	.....	.....	.....	1	2	.....	.....	2	3	.....	3	.....	59

[2] Colored population less than 10 per cent of the total.

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA AND ITS

[Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed at least 10 per cent of the total, or of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers

	REGISTRATION AREA.	CAUSE OF DEATH.													
		All causes.	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	WISCONSIN.														
1	Registration cities (total)	9,941	161	2	.....	80	94	60	158	63	36	782	57	86	69
2	White	9,903	160	2	.....	80	94	59	158	63	36	776	57	85	68
3	Colored	38	1	.....	.....	.....	.....	1	.....	.....	.....	6	.....	1	1
4	Appleton	216	2	1	.....	1	1	.....	.....	2	1	20	2	4	4
5	Ashland	209	9	.....	.....	.....	.....	.....	1	1	2	23	1	3	2
6	Beloit	164	.....	.....	.....	3	.....	1	.....	2	1	15	2	1	3
7	Eau Claire	283	2	.....	.....	1	.....	.....	4	4	.....	26	.....	4	1
8	Fond du Lac	273	2	.....	.....	.....	2	.....	9	2	.....	16	1	4	2
9	Green Bay	524	5	.....	.....	7	3	5	7	4	1	25	8	2	1
10	Janesville	219	1	.....	.....	6	.....	4	3	2	1	17	1	3	2
11	Kenosha	301	11	.....	.....	.....	5	5	2	2	1	18	4	1	1
12	La Crosse	419	4	.....	.....	.....	2	8	10	6	1	34	2	7	1
13	Madison	305	1	.....	.....	6	.....	2	.....	7	2	17	5	4	3
14	Manitowoc	155	3	.....	.....	.....	.....	1	.....	.....	.....	14	2	4	2
15	Marinette	194	10	.....	.....	.....	1	6	1	.....	2	16	3	2	1
16	Milwaukee	4,727	75	.....	.....	28	62	9	80	13	15	384	11	26	28
17	Oshkosh	462	5	.....	.....	17	3	3	4	1	4	30	1	4	4
18	Racine	459	10	.....	.....	1	4	1	8	11	1	48	5	3	6
19	Sheboygan	308	3	1	.....	3	1	9	2	1	.....	30	3	4	.....
20	Superior	472	14	.....	.....	1	2	6	17	2	3	34	5	8	3
21	Wausau	251	4	.....	.....	6	8	.....	10	3	1	15	1	2	5

SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1911—Continued.

numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor rural subdivisions (count ies, exclusive under causes of death correspond to those of the Abridged International List (see p. 27).]

CAUSE OF DEATH—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
648	129	128	467	805	173	745	119	622	164	122	122	531	59	44	663	603	148	1,953	48	1
646	129	127	465	801	173	742	119	620	164	122	122	528	59	44	661	600	147	1,948	48	2
2	.....	1	2	4	.....	3	.....	2	.....	.....	.....	3	.....	.....	2	3	1	5	.....	3
18	3	2	17	25	1	10	2	7	4	2	3	8	1	1	9	11	.....	48	6	4
10	2	7	12	18	3	16	5	6	.....	4	.....	5	2	1	13	21	1	41	.....	5
12	2	1	13	12	1	9	3	6	2	1	2	11	1	.....	11	3	.....	45	1	6
23	4	1	12	34	1	19	.....	4	6	5	1	20	1	.....	10	21	3	68	8	7
18	4	2	17	24	3	17	4	12	15	5	1	13	2	1	10	21	2	61	3	8
27	7	11	19	23	4	63	7	44	22	8	2	29	6	.....	50	28	5	96	5	9
17	3	1	11	27	2	18	3	4	1	2	.....	12	1	.....	8	20	4	45	.....	10
13	2	7	11	20	2	12	3	34	2	2	12	10	.....	2	25	26	6	61	1	11
39	9	4	14	35	9	23	6	6	14	17	8	13	5	1	18	26	7	88	2	12
29	4	5	18	25	3	16	4	7	2	5	.....	19	1	.....	23	29	4	61	3	13
13	2	1	8	13	2	7	3	2	6	1	1	9	2	.....	4	10	2	40	3	14
13	4	1	5	15	.....	13	1	9	.....	3	1	16	2	1	17	9	2	38	2	15
294	62	53	209	378	116	373	42	391	54	49	69	262	23	29	341	249	75	919	8	16
41	2	4	23	39	3	31	12	12	11	7	8	27	1	2	33	14	9	105	2	17
27	5	9	22	35	11	42	11	27	8	3	4	16	5	3	22	24	10	75	2	18
31	5	3	20	22	8	14	3	18	5	1	4	23	1	3	22	21	5	42	.....	19
13	3	10	21	43	3	38	7	24	8	5	5	24	3	.....	33	50	9	77	1	20
10	6	6	15	17	1	24	3	9	4	2	1	14	2	.....	14	20	4	43	1	21

TABLE 3.—DEATH RATES PER 100,000 POPULATION IN THE REGISTRATION AREA

[All death rates are based upon the total deaths, including deaths of nonresidents and deaths in hospitals and institutions. Minor areas containing state insane asylums at least 10 per cent of the total, or numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor the Abridged International List (see p. 27).]

	REGISTRATION AREA.	DEATH RATE PER 100,000 POPULATION FROM—													
		All causes.[1]	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	SUMMARY.														
1	The registration area (total)	1,415.9	21.0	3.0	0.2	10.0	8.8	11.3	18.9	15.7	4.2	138.0	8.8	12.1	7.3
2	White	1,373.7	19.9	2.3	0.2	9.9	9.2	10.4	19.3	15.3	4.3	126.2	8.5	11.3	7.2
3	Colored	2,369.0	44.9	19.8	0.6	11.1	1.6	31.5	9.8	23.9	2.9	405.3	15.4	30.1	10.5
4	Registration states[2] (total)	1,391.5	20.4	2.4	0.2	9.9	8.5	11.2	18.3	15.8	4.2	134.7	8.9	12.0	7.3
5	White	1,364.0	19.7	2.2	0.2	9.9	8.8	10.6	18.6	15.6	4.3	125.1	8.6	11.3	7.1
6	Colored	2,180.1	40.6	9.2	0.4	10.0	1.7	29.5	9.6	21.0	2.8	409.8	18.1	32.6	10.8
7	Cities in registration states[2] (total)	1,506.0	18.6	1.2	0.2	10.1	11.0	10.7	21.4	10.4	4.8	150.3	12.1	12.4	7.4
8	White	1,471.2	18.2	1.0	0.2	10.1	11.3	10.1	21.8	10.1	4.9	139.4	11.7	11.5	7.3
9	Colored	2,418.2	31.0	6.9	0.4	10.2	2.4	26.3	10.8	18.9	3.4	435.5	22.7	36.4	11.2
10	Rural part of registration states (total)	1,274.6	22.2	3.7	0.2	9.7	6.0	11.8	15.1	21.3	3.6	118.7	5.7	11.6	7.1
11	White	1,255.0	21.3	3.4	0.2	9.7	6.2	11.1	15.4	21.3	3.7	110.5	5.5	11.0	7.0
12	Colored	1,890.2	52.3	11.8	0.4	9.8	0.8	33.5	8.1	23.6	2.1	378.4	12.6	27.9	10.3
13	Registration cities in other states (total)	1,687.0	27.7	9.8	0.7	10.8	12.2	11.9	24.9	14.3	4.3	175.0	7.7	13.1	7.8
14	White	1,495.2	23.1	3.6	0.6	10.3	14.0	7.9	27.2	11.5	4.5	140.0	7.7	11.5	7.5
15	Colored	2,881.4	56.4	48.6	1.2	14.0	1.2	36.8	10.2	31.9	3.3	393.2	8.1	23.3	9.6
16	All registration cities[2] (total)	1,533.3	20.0	2.5	0.3	10.2	11.2	10.9	21.9	11.0	4.7	154.0	11.4	12.5	7.5
17	White	1,474.5	18.8	1.3	0.2	10.1	11.7	9.8	22.5	10.3	4.8	139.5	11.1	11.5	7.3
18	Colored	2,604.3	41.2	23.7	0.7	11.8	1.9	30.5	10.6	24.1	3.3	418.5	16.9	31.2	10.6
	REGISTRATION STATES.														
19	California (total)	1,367.6	17.3	4.0	0.4	3.2	3.6	6.4	6.5	8.4	2.7	180.8	10.3	15.7	6.5
20	White	1,362.5	16.7	3.9	0.3	3.2	3.8	6.4	6.8	8.7	2.7	173.5	10.0	15.0	6.3
21	Colored	1,465.9	29.2	7.3	1.6	4.1	.....	5.7	1.6	4.1	1.6	321.6	16.2	28.4	11.4
22	Colorado (total)	1,292.8	30.3	0.4	.....	15.0	9.9	6.7	11.8	12.3	3.0	202.7	6.9	8.4	7.9
23	White	1,279.9	30.0	0.4	.....	15.3	9.9	6.5	11.9	12.5	3.1	197.1	6.8	8.3	8.1
24	Colored	1,944.1	49.7	.....	.....	.....	6.2	18.6	6.2	.....	.....	484.5	12.4	12.4	.....
25	Connecticut (total)	1,539.6	13.5	1.9	.....	8.2	9.0	14.0	21.9	23.5	5.1	127.7	11.0	10.8	7.4
26	White	1,526.3	13.3	2.0	.....	8.3	9.2	13.6	21.7	23.3	5.2	123.9	10.2	10.5	7.0
27	Colored	2,465.7	24.7	.....	.....	6.2	.....	43.3	37.1	37.1	.....	395.5	61.8	30.9	30.9
28	Indiana (total)	1,292.8	26.7	4.0	0.1	9.6	6.6	10.0	14.1	18.3	4.2	131.4	7.9	15.7	7.0
29	White	1,272.6	26.7	3.9	0.1	9.7	6.7	9.6	14.0	18.2	4.2	125.2	7.7	15.0	6.8
30	Colored	2,172.7	26.1	8.1	.....	4.9	1.6	26.1	17.9	24.4	3.3	397.7	19.6	45.6	14.7
31	Kentucky (total)	1,317.8	46.3	10.3	0.2	19.7	3.7	19.0	24.8	17.8	3.3	200.4	9.6	19.3	7.5
32	White	1,202.6	43.7	8.9	0.2	19.9	4.1	17.2	26.8	16.0	3.4	170.6	9.1	17.0	6.7
33	Colored	2,211.0	66.8	20.9	.....	18.6	0.8	32.6	9.1	31.5	1.9	432.2	13.7	37.2	14.0
34	Maine (total)	1,607.9	18.0	0.4	.....	4.1	2.1	9.8	10.0	25.3	3.7	116.5	9.6	15.9	7.1
35	White	1,610.8	18.1	0.4	.....	4.2	2.1	9.8	10.1	25.3	3.8	116.8	9.7	15.8	7.1
36	Colored	716.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	42.1	.....	42.1	.....
37	Maryland (total)	1,581.5	37.5	1.1	.....	9.9	5.0	14.7	12.8	16.6	3.8	178.8	8.8	15.7	6.3
38	White	1,410.2	33.6	0.6	.....	10.0	5.9	10.1	13.0	14.0	4.1	132.4	7.9	11.8	6.0
39	Colored	2,366.7	55.5	3.4	.....	9.8	1.3	35.8	11.9	28.6	2.6	391.2	12.8	33.7	7.7
40	Massachusetts (total)	1,534.2	9.0	0.4	0.1	8.9	5.7	14.6	16.8	10.0	4.9	129.3	13.1	10.8	6.1
41	White	1,527.4	9.0	0.4	0.1	9.0	5.8	14.2	17.0	10.1	4.9	126.6	12.7	10.5	6.1
42	Colored	2,075.4	7.1	.....	.....	.....	.....	47.1	4.7	4.7	4.7	346.3	44.8	37.7	9.4
43	Michigan (total)	1,324.8	19.1	1.0	0.2	6.9	7.1	8.5	16.5	18.3	5.0	81.2	3.9	10.9	7.2
44	White	1,316.4	18.9	0.9	0.2	6.8	7.2	8.5	16.5	18.3	5.0	78.2	3.9	10.7	7.1
45	Colored	2,265.4	43.3	7.9	.....	19.7	.....	11.8	11.8	11.8	11.8	416.9	7.9	39.3	10.7
46	Minnesota (total)	1,047.3	13.5	0.1	0.3	5.3	9.0	8.2	15.0	8.5	4.6	100.4	7.7	12.1	5.9
47	White	1,040.0	13.6	0.1	0.3	5.3	9.1	8.0	15.1	8.5	4.6	96.8	7.4	12.0	5.9
48	Colored	1,958.8	.....	.....	.....	.....	.....	36.1	.....	12.0	.....	540.8	42.1	18.0	12.0
49	Missouri (total)	1,307.8	31.9	15.3	0.9	18.7	9.7	12.9	20.4	25.9	4.7	137.2	5.3	11.5	7.6
50	White	1,258.8	31.2	15.2	0.9	19.4	10.0	12.8	21.1	25.6	4.7	120.6	5.0	10.2	7.2
51	Colored	2,278.9	46.3	17.5	2.5	5.0	4.4	16.3	7.5	31.9	3.1	465.8	10.6	37.6	16.3
52	Montana (total)	1,021.9	20.4	.....	.....	12.5	9.4	6.9	7.6	3.8	3.1	91.3	5.1	10.7	6.6
53	White	972.5	19.9	.....	.....	10.1	9.8	6.4	8.0	4.0	2.9	69.1	3.5	9.8	6.4
54	Colored	2,175.5	31.0	.....	.....	68.2	.....	18.6	.....	.....	6.2	607.4	43.4	31.0	12.4
55	New Hampshire (total)	1,707.3	14.6	.....	.....	9.2	3.7	12.2	15.7	26.6	3.0	104.6	6.7	10.2	7.4
56	White	1,707.4	14.6	.....	.....	9.3	3.7	12.3	15.7	26.4	3.0	104.3	6.7	10.2	7.4
57	Colored	1,649.2	.....	.....	.....	.....	.....	.....	.....	149.9	.....	299.9	.....	.....	.....
58	New Jersey (total)	1,465.8	12.0	1.0	(3)	10.7	8.4	12.6	21.7	11.2	4.7	151.4	11.3	11.4	9.2
59	White	1,442.5	11.6	0.9	(3)	10.7	8.5	12.2	22.0	11.1	4.9	144.0	10.9	10.5	9.1
60	Colored	2,090.9	22.2	2.1	.....	11.6	4.2	21.1	11.6	13.7	1.1	349.4	22.2	35.9	11.6
61	New York (total)	1,554.0	14.1	0.7	0.1	10.6	12.6	8.4	20.9	14.4	5.4	154.9	12.8	10.0	7.7
62	White	1,540.0	14.0	0.6	0.1	10.6	12.8	8.3	21.0	14.5	5.4	149.1	12.6	9.7	7.7
63	Colored	2,406.1	18.6	2.0	.....	6.0	3.3	13.9	15.9	12.6	6.0	515.0	25.2	29.8	6.6
64	North Carolina[4] (total)	1,832.4	70.0	23.2	1.1	15.5	2.1	46.2	10.4	24.3	2.7	229.5	7.5	19.8	8.0
65	White	1,451.3	67.2	16.1	1.2	14.4	2.9	21.9	10.7	21.9	2.9	163.3	6.6	13.6	5.8
66	Colored	2,533.5	75.1	36.4	0.8	17.4	0.8	91.0	9.9	28.8	2.3	351.2	9.1	31.1	12.1

[1] Exclusive of stillbirths.

[2] Includes District of Columbia.

AND ITS SUBDIVISIONS, FROM PRINCIPAL CAUSES OF DEATH: 1911.

are designated by asterisks (*). Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers under causes of death correspond to those of

DEATH RATE PER 100,000 POPULATION FROM—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
74.3	14.9	12.3	76.4	140.9	19.5	133.7	14.9	77.4	11.6	11.9	14.0	97.5	7.4	8.6	79.1	91.1	16.2	242.6	12.2	1
75.0	15.2	12.0	76.1	137.8	18.9	128.4	14.3	75.9	11.6	11.7	14.0	94.3	7.1	8.4	77.8	88.7	16.5	235.7	10.2	2
57.0	7.0	17.9	84.2	211.8	33.6	252.2	28.6	111.0	11.9	16.6	13.6	170.4	13.5	13.3	108.2	146.0	10.3	398.8	55.6	3
74.0	15.0	12.0	77.8	140.5	19.9	129.6	14.7	73.6	11.1	11.6	13.6	94.1	7.1	8.4	79.2	89.8	15.9	238.2	11.6	4
74.6	15.3	11.9	77.7	138.4	19.5	125.9	14.4	72.7	11.1	11.5	13.6	92.4	7.0	8.3	78.4	88.3	16.0	234.6	10.4	5
57.0	6.8	15.3	78.4	201.3	31.8	236.2	24.2	99.6	10.0	14.2	12.0	141.2	11.4	12.3	101.7	133.1	12.0	339.9	45.5	6
81.9	17.0	12.9	75.1	148.3	22.2	153.7	15.4	91.0	14.6	13.2	16.6	112.7	8.0	8.5	86.5	93.9	19.1	238.8	5.8	7
82.4	17.3	12.9	74.7	144.5	21.5	148.6	14.9	90.1	14.7	13.1	16.7	110.3	7.9	8.3	85.1	92.3	19.3	234.0	5.2	8
68.2	8.3	14.6	87.8	248.5	40.6	287.3	30.1	113.0	13.4	16.4	13.6	175.8	11.4	13.0	123.1	137.1	13.9	365.3	20.7	9
65.9	13.0	11.0	80.5	132.5	17.6	105.0	14.0	55.8	7.4	9.9	10.5	75.0	6.2	8.4	71.7	85.6	12.6	237.5	17.6	10
66.6	13.3	10.9	80.9	132.1	17.5	102.8	13.9	55.0	7.5	9.8	10.5	74.3	6.1	8.3	71.6	84.3	12.7	235.2	15.7	11
43.4	5.0	16.1	66.9	143.9	21.1	174.1	17.0	83.2	5.9	11.6	10.1	99.1	11.5	11.5	75.7	128.3	9.7	309.0	75.7	12
77.6	12.9	15.8	61.7	145.4	14.7	178.9	17.4	119.6	18.0	15.7	18.8	135.8	10.1	10.0	78.1	106.1	20.2	291.5	18.4	13
80.9	13.8	14.3	55.5	130.2	10.9	160.2	13.6	116.0	18.1	14.5	18.9	117.5	8.7	9.1	70.4	94.0	22.5	248.7	8.0	14
56.9	7.7	25.1	100.0	240.4	38.4	295.4	40.5	141.9	17.0	23.2	17.9	249.9	18.9	16.1	125.9	181.2	5.8	558.4	83.0	15
81.3	16.4	13.3	73.1	147.9	21.1	157.5	15.7	95.3	15.1	13.6	16.9	116.2	8.3	8.7	85.2	95.7	19.3	246.8	7.7	16
82.2	16.8	13.0	72.0	142.6	20.0	150.2	14.7	93.7	15.2	13.3	17.0	111.3	8.0	8.4	83.1	92.5	19.8	236.0	5.6	17
63.6	8.1	18.8	92.7	245.3	39.7	290.5	34.3	124.6	14.8	19.1	15.3	205.5	14.4	14.2	124.2	154.8	10.6	442.9	45.8	18
82.6	16.4	13.4	72.5	178.7	13.0	101.5	14.8	36.4	11.2	12.6	20.3	92.1	5.8	7.6	47.3	110.5	30.1	233.0	2.3	19
84.3	17.0	12.7	74.1	180.7	13.2	100.8	14.6	35.9	11.3	12.3	20.5	93.0	5.8	7.4	47.5	109.1	29.7	233.5	2.2	20
48.7	6.5	26.0	41.4	139.7	9.7	115.3	19.5	45.5	8.9	17.9	16.2	75.5	5.7	10.6	43.9	137.2	38.2	222.5	4.1	21
55.3	13.5	14.1	45.3	89.4	12.5	136.0	16.5	56.6	15.6	9.8	11.1	79.9	8.8	8.9	80.2	102.2	21.7	196.6	3.6	22
55.5	13.6	14.1	45.3	88.3	12.4	135.9	16.2	57.2	15.6	9.8	11.0	77.5	8.6	8.8	79.5	100.4	21.7	194.8	3.7	23
43.5	6.2	12.4	43.5	149.1	18.6	142.9	31.1	24.8	18.6	6.2	12.4	205.0	18.6	12.4	111.8	192.5	18.6	285.7	.....	24
78.5	17.3	20.1	105.8	159.6	23.9	153.5	16.4	[3] 79.1	9.1	14.3	14.5	117.5	5.0	6.3	94.7	91.8	18.2	250.6	9.3	25
78.3	17.3	19.9	105.9	158.7	23.6	152.4	16.1	79.0	9.0	14.1	14.5	116.9	5.0	6.3	93.9	91.6	18.2	248.5	8.9	26
92.7	18.5	30.9	98.9	216.3	49.4	228.6	37.1	86.5	18.5	24.7	12.4	160.7	6.2	6.2	154.5	105.1	18.5	395.5	37.1	27
71.3	14.5	8.8	80.5	143.2	15.2	99.6	8.8	61.5	10.5	12.3	12.6	84.6	10.9	6.8	65.4	80.8	16.7	231.2	1.7	28
71.4	14.6	8.8	79.8	139.8	15.0	96.6	8.6	60.7	10.3	12.1	12.3	83.2	10.8	6.8	65.4	79.8	16.8	229.8	1.7	29
66.8	11.4	9.8	110.8	293.4	24.4	229.8	17.9	99.4	17.9	17.9	24.4	145.1	14.7	6.5	66.8	122.2	11.4	290.1	1.6	30
42.7	6.8	22.1	41.3	86.5	15.6	98.9	15.0	50.1	7.2	9.9	8.7	65.9	7.5	10.1	78.1	77.7	8.7	233.3	49.7	31
42.0	7.1	21.7	38.1	74.5	13.4	85.5	12.9	49.3	7.1	9.3	8.3	61.3	6.4	9.8	77.9	66.3	9.3	213.7	45.1	32
48.2	4.9	24.7	66.0	179.5	33.4	202.6	31.1	56.5	8.0	14.4	11.8	102.1	16.3	12.5	79.7	165.8	3.8	384.8	85.8	33
98.6	23.8	13.4	121.4	179.8	25.1	141.7	19.2	63.2	13.5	12.3	5.3	114.1	3.9	9.5	74.4	78.6	13.5	348.8	25.1	34
98.8	23.9	13.4	121.7	179.7	25.1	142.0	19.3	63.4	13.5	12.3	5.4	114.4	3.9	9.5	74.5	78.7	13.5	349.4	25.2	35
42.1	.....	.....	.....	210.7	42.1	42.1	.....	.....	.....	.....	.....	42.1	.....	.....	42.1	42.1	.....	168.6	.....	36
73.0	12.8	13.8	80.1	142.8	22.6	146.8	20.2	98.4	8.2	12.0	12.6	128.0	5.4	8.5	98.6	76.6	11.4	270.4	28.4	37
78.0	14.3	13.2	77.5	127.5	19.7	119.6	18.8	91.0	7.7	11.3	13.8	116.7	4.9	6.9	88.5	71.7	12.9	246.9	19.9	38
49.9	5.5	16.2	92.2	212.9	35.8	271.4	26.5	132.7	10.2	15.4	7.3	179.6	7.7	15.8	144.6	99.0	4.3	378.0	67.4	39
94.4	19.8	14.6	99.5	183.5	24.3	153.8	12.7	103.2	10.9	12.2	9.8	86.7	6.1	8.7	87.9	92.5	13.0	263.6	7.4	40
94.7	19.9	14.5	99.5	183.5	24.2	152.7	12.6	103.3	10.9	12.1	9.8	85.6	6.1	8.6	87.9	92.1	13.0	262.9	7.2	41
75.4	16.5	18.8	98.9	176.7	28.3	242.6	18.8	89.5	16.5	14.1	9.4	174.3	4.7	18.8	84.8	122.5	11.8	325.1	21.2	42
74.5	14.4	12.3	74.8	147.0	25.4	90.4	17.6	57.0	11.8	13.2	11.8	67.2	8.5	9.0	92.7	84.0	14.6	298.9	13.9	43
74.7	14.5	12.3	74.7	145.9	25.3	80.4	17.3	56.5	11.8	13.1	11.8	67.0	8.5	9.0	92.4	83.7	14.5	298.0	13.6	44
55.1	3.9	7.9	86.5	263.5	31.5	204.5	43.3	114.1	11.8	23.6	11.8	82.6	3.9	11.8	121.9	118.0	27.5	397.2	43.3	45
67.8	12.3	8.5	48.1	90.1	13.1	96.1	10.2	40.1	16.3	10.0	8.5	63.3	7.3	7.0	63.0	70.6	14.4	195.4	14.9	46
67.9	12.3	8.5	48.1	89.9	13.2	95.3	10.2	39.9	16.4	9.8	8.5	63.0	7.3	7.0	63.2	70.3	14.3	194.7	13.4	47
54.1	6.0	12.0	42.1	114.2	.....	198.3	6.0	60.1	6.1	24.0	6.0	102.1	.....	12.0	36.1	114.2	24.0	288.4	192.3	48
59.4	12.4	13.6	53.9	102.4	19.4	119.7	13.4	60.8	11.2	10.8	14.0	85.2	8.4	8.6	68.6	74.6	18.0	228.5	22.9	49
59.8	12.8	13.8	52.8	96.6	18.5	113.2	13.1	60.1	11.3	10.8	13.6	81.6	8.3	8.5	68.1	70.1	18.5	222.1	21.4	50
51.3	4.4	10.0	75.1	217.2	36.9	247.3	20.0	75.8	9.4	10.6	21.3	155.3	10.0	11.3	78.3	162.2	9.4	355.6	52.6	51
40.0	10.5	8.2	32.4	80.8	7.9	90.2	12.2	36.2	18.9	10.7	11.2	52.0	9.7	10.2	72.1	126.9	27.8	168.5	18.1	52
40.4	10.6	8.2	32.2	81.1	8.2	83.5	11.7	36.4	19.1	10.6	11.2	52.4	10.1	9.3	73.6	126.0	27.1	159.0	11.7	53
31.0	6.2	6.2	37.2	74.4	.....	247.9	24.8	31.0	12.4	12.4	12.4	43.4	.....	31.0	37.2	148.8	43.4	390.5	167.3	54
96.8	23.6	21.7	117.8	197.0	34.4	145.5	22.4	88.7	10.9	13.2	11.8	110.9	4.2	9.5	99.6	93.6	12.9	367.3	11.8	55
96.9	23.6	21.7	118.0	196.9	34.5	145.7	22.4	88.8	10.9	13.2	11.8	110.6	4.2	9.5	99.5	93.7	12.7	367.4	11.8	56
.....	.....	.....	.....	299.9	.....	.....	.....	.....	.....	.....	.....	299.9	.....	.....	149.9	.....	149.9	299.9	.....	57
74.6	13.3	13.8	88.4	143.3	18.4	151.4	17.2	99.7	9.0	9.3	15.1	116.5	7.7	8.4	86.9	93.6	15.8	212.1	5.6	58
74.4	13.5	13.9	88.4	141.6	18.2	148.2	16.5	99.0	9.0	9.1	15.4	115.0	7.4	8.3	85.7	92.7	16.0	208.2	5.4	59
81.3	8.4	11.6	90.8	188.9	24.3	237.5	35.9	119.3	10.6	16.9	6.3	157.3	14.8	11.6	119.3	116.1	8.4	315.6	9.5	60
86.3	19.0	10.9	86.1	165.7	22.8	177.8	13.3	81.8	11.9	12.6	18.0	132.0	6.6	8.4	82.4	91.4	16.4	235.9	1.9	61
86.6	19.2	11.0	86.2	164.9	22.5	175.2	13.3	81.2	11.9	12.6	18.1	131.0	6.5	8.3	81.5	91.2	16.5	234.5	1.8	62
68.3	8.6	8.6	77.6	218.1	42.4	342.0	16.6	119.3	13.3	13.9	12.6	194.9	17.9	11.3	138.5	107.4	12.6	322.1	5.3	63
54.8	5.9	19.5	71.3	136.0	19.8	150.7	14.4	150.1	16.6	10.7	8.3	91.9	8.5	17.1	90.3	91.1	6.1	343.6	65.5	64
59.4	7.4	19.8	64.3	96.1	11.1	84.5	13.6	130.7	20.6	9.9	7.0	74.6	4.1	14.0	86.2	66.8	8.7	291.6	32.2	65
46.3	3.0	19.0	84.2	209.4	35.7	272.3	15.9	185.8	9.1	12.1	10.6	123.6	16.7	22.8	97.8	135.8	1.5	439.2	126.7	66

[3] Less than one-tenth of 1 per 100,000 population.

[4] Includes only municipalities having a population of 1,000 or over in 1900.

TABLE 3.—DEATH RATES PER 100,000 POPULATION IN THE REGISTRATION AREA

[All death rates are based upon the total deaths, including deaths of nonresidents and deaths in hospitals and institutions. Minor areas containing state insane asylums at least 10 per cent of the total, or numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor the Abridged International List (see p. 27).]

	REGISTRATION AREA.	DEATH RATE PER 100,000 POPULATION FROM—													
		All causes.[1]	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION STATES—Contd.														
1	Ohio (total)	1,309.5	22.7	0.9	0.1	6.4	10.3	11.4	15.0	21.8	3.9	127.4	7.3	13.2	6.9
2	White	1,290.8	22.6	0.9	0.1	6.5	10.5	11.0	15.1	21.8	3.9	119.3	6.9	12.8	6.8
3	Colored	2,086.5	29.0	2.6	.....	4.4	1.8	29.0	11.4	22.8	3.5	462.4	24.6	29.8	9.7
4	Pennsylvania (total)	1,421.0	21.9	0.5	0.1	10.3	9.6	12.7	27.0	14.7	3.7	117.9	7.2	10.3	7.3
5	White	1,405.2	21.8	0.5	0.1	10.2	9.8	12.3	27.4	14.7	3.7	111.0	6.9	9.8	7.3
6	Colored	2,019.4	24.3	0.5	.....	11.4	1.5	28.3	8.9	11.9	2.5	377.4	21.3	20.8	6.9
7	Rhode Island (total)	1,553.6	9.5	1.1	.....	4.1	10.4	21.7	25.6	9.5	2.9	145.1	13.3	12.5	6.5
8	White	1,537.7	9.5	1.1	.....	4.2	10.4	20.3	26.1	9.7	2.7	138.4	13.1	11.7	6.2
9	Colored	2,394.0	9.6	.....	.....	.....	9.6	96.1	.....	.....	9.6	500.0	19.2	57.7	19.2
10	Utah (total)	1,028.1	19.2	.....	2.3	10.9	14.5	6.8	22.1	6.5	3.1	37.9	1.6	7.3	10.4
11	White	1,029.6	19.3	.....	2.4	11.1	14.5	6.9	22.5	6.3	3.2	36.0	1.6	7.4	10.6
12	Colored	947.9	14.4	.....	.....	.....	14.4	.....	.....	14.4	.....	143.6	.....	.....	.....
13	Vermont (total)	1,583.7	12.3	1.4	.....	10.6	1.4	7.6	6.7	43.9	3.6	97.1	8.7	12.9	7.3
14	White	1,582.6	12.4	1.4	.....	10.7	1.4	7.6	6.7	44.1	3.7	96.4	8.7	12.6	7.3
15	Colored	1,801.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	240.2	.....	60.1	.....
16	Washington (total)	890.2	18.3	0.2	0.2	5.6	4.6	5.7	8.5	9.0	2.5	84.3	10.1	12.3	4.8
17	White	872.4	17.2	0.3	0.3	5.7	4.7	5.3	8.5	9.0	2.6	75.9	9.5	11.9	4.8
18	Colored	1,490.2	57.1	.....	.....	2.9	.....	20.0	11.4	8.6	.....	368.3	25.7	25.7	2.9
19	Wisconsin (total)	1,146.3	13.2	0.2	0.1	10.7	9.4	8.7	13.6	12.9	3.9	88.0	5.4	10.4	8.7
20	White	1,146.2	13.2	0.2	0.1	10.7	9.4	8.7	13.6	13.0	3.9	87.2	5.4	10.2	8.7
21	Colored	1,152.3	14.9	.....	.....	7.4	.....	7.4	7.4	.....	7.4	230.5	14.9	37.2	14.9
	REGISTRATION CITIES.														
	ALABAMA.[2]														
22	Registration cities (total)	2,071.6	75.6	45.3	0.4	24.2	1.8	19.3	9.7	14.5	1.8	241.8	3.5	5.3	1.8
23	White	1,562.3	67.2	19.1	0.8	22.9	3.1	21.4	9.9	8.4	1.5	122.2	3.8	3.8	2.3
24	Colored	2,762.1	87.0	80.8	.....	25.9	.....	16.6	9.3	22.8	2.1	404.1	3.1	7.3	1.0
25	Birmingham (total)	1,820.1	45.5	23.5	0.7	22.0	1.5	20.5	9.5	8.8	1.5	224.6	5.1	2.2	0.7
26	White	1,420.1	42.4	10.9	1.2	24.2	2.4	24.2	10.9	4.8	1.2	107.8	4.8	1.2	.....
27	Colored	2,434.7	50.3	42.8	.....	18.6	.....	14.9	7.4	14.9	1.9	403.9	5.6	3.7	1.9
28	Mobile (total)	2,404.9	184.1	77.8	.....	11.4	3.8	20.9	11.4	20.9	1.9	318.9	.....	5.7	1.9
29	White	1,881.3	153.1	34.0	.....	17.0	6.8	20.4	10.2	17.0	3.4	166.7	.....	6.8	3.4
30	Colored	3,065.7	223.3	133.1	.....	4.3	.....	21.5	12.9	25.8	.....	510.9	.....	4.3	.....
31	Montgomery (total)	2,505.4	33.8	78.0	.....	49.4	.....	13.0	7.8	26.0	2.6	197.5	2.6	15.6	5.2
32	White	1,086.8	42.2	31.6	.....	26.4	.....	10.5	5.3	10.5	.....	116.0	5.3	10.5	10.5
33	Colored	3,301.5	25.6	123.0	.....	71.8	.....	15.4	10.3	41.0	5.1	276.8	.....	20.5	.....
	CALIFORNIA.														
34	Registration cities (total)	1,474.5	16.8	1.4	0.5	5.0	2.9	5.4	6.7	5.9	2.7	191.2	12.2	17.9	8.4
35	White	1,456.3	15.7	1.1	0.5	4.9	3.0	5.4	7.0	6.0	2.7	180.2	11.5	16.9	8.0
36	Colored	1,873.4	39.6	6.9	1.7	5.2	.....	5.2	.....	5.2	3.4	431.8	27.5	39.6	17.2
37	Alameda	1,093 7	8.3	.....	.....	4.1	.....	4.1	8.3	.....	4.1	82.5	8.3	16.5	12.4
38	Bakersfield	2,309.0	67.7	7.5	.....	.....	.....	.....	7.5	.....	.....	353.5	.....	30.1	15.0
39	Berkeley	857.3	9.1	.....	.....	.....	.....	4.6	.....	.....	.....	52.6	2.3	11.4	6.9
40	Eureka	1,702.0	32.3	.....	.....	.....	8.1	.....	8.1	16.1	8.1	209.7	8.1	40.3	16.1
41	Fresno	1,361.2	42.3	11.5	.....	3.8	.....	3.8	42.3	11.5	3.8	173.0	7.7	26.9	.....
42	Long Beach	1,527.0	15.2	10.1	.....	5.1	5.1	10.1	10.1	20.3	.....	157.3	5.1	15.2	5.1
43	Los Angeles (total)	1,454.5	11.6	1.2	1.7	2.3	2.6	5.5	6.4	6.4	1.2	248.1	10.2	19.2	10.2
44	White	1,442.7	10.6	0.9	1.5	2.4	2.7	5.2	6.7	6.4	1.2	239.9	9.7	18.2	9.4
45	Colored	1,715.2	33.5	6.7	6.7	.....	.....	13.4	.....	6.7	.....	428.8	20.1	40.2	26.8
46	Oakland	1,266.2	14.0	1.3	.....	11.5	1.3	3.8	7.0	3.8	5.7	104.7	13.4	14.7	5.7
47	Pasadena	1,326.4	6.2	.....	.....	.....	.....	3.1	12.4	12.4	.....	262.8	3.1	15.5	.....
48	Pomona	1,410.1	18.6	.....	.....	.....	.....	.....	.....	27.8	.....	139.2	18.6	18.6	9.3
49	Redlands	1,364.5	9.0	.....	.....	9.0	26.9	.....	.....	18.0	.....	412.9	9.0	26.9	9.0
50	Riverside (total)	1,615.2	62.1	.....	.....	.....	6.2	18.6	6.2	6.2	6.2	347.9	18.6	12.4	6.2
51	White	1,665.3	56.0	.....	.....	.....	7.0	21.0	7.0	7.0	7.0	349.8	14.0	7.0	7.0
52	Colored	1,218.8	110.8	.....	.....	.....	.....	.....	.....	.....	.....	332.4	55.4	55.4	.....
53	Sacramento	1,777.5	40.8	2.1	.....	4.3	.....	6.4	8.6	2.1	2.1	191.1	23.6	30.1	2.1
54	San Bernardino	1,957.5	80.9	.....	.....	.....	7.4	.....	7.4	14.7	.....	485.7	.....	36.8	22.1
55	San Diego	1,933.5	16.6	.....	2.4	2.4	4.7	.....	9.5	23.7	.....	274.5	9.5	23.7	14.2
56	San Francisco (total)	1,524.7	15.3	1.2	.....	7.7	3.5	6.8	5.2	2.8	3.5	158.5	16.9	14.6	8.7
57	White	1,502.7	13.5	0.5	.....	7.8	3.7	6.9	5.4	2.7	3.2	144.6	15.9	14.2	8.6
58	Colored	2,047.0	58.0	17.4	.....	17.4	.....	5.8	.....	5.8	11.6	487.1	40.6	23.2	11.6
59	San Jose	1,266.6	3.1	.....	.....	.....	3.1	.....	.....	3.1	3.1	153.3	6.1	21.5	6.1
60	Santa Barbara	1,751.0	24.4	.....	.....	.....	.....	.....	.....	8.1	8.1	236.2	8.1	24.4	.....
61	Santa Cruz	1,506.4	8.5	.....	.....	.....	8.5	.....	.....	16.9	.....	135.4	8.5	8.5	.....
62	Stockton*	2,037.1	20.9	.....	.....	.....	4.2	12.5	8.3	12.5	4.2	333.9	8.3	20.9	20.9
63	Vallejo	1,157.2	8.5	.....	.....	.....	.....	17.0	8.5	.....	.....	110.6	.....	17.0	.....
	COLORADO.														
64	Registration cities (total)	1,505.5	19.1	1.0	.....	18.1	6.8	8.1	15.9	9.7	3.6	279.9	12.6	12.3	8.7
65	White	1,487.5	19.4	1.0	.....	18.7	6.7	7.4	16.0	10.0	3.7	269.0	12.4	12.7	9.0
66	Colored	2,060.6	10.3	.....	.....	.....	10.3	30.9	10.3	.....	.....	618.2	20.6	.....	.....

[1] Exclusive of stillbirths.

AND ITS SUBDIVISIONS, FROM PRINCIPAL CAUSES OF DEATH: 1911—Continued.

are designated by asterisks (*). Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers under causes of death correspond to those of

DEATH RATE PER 100,000 POPULATION FROM—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
76.4	14.4	9.8	89.1	145.9	19.1	101.8	10.2	59.8	10.0	10.6	14.9	77.5	7.5	7.3	65.3	90.6	16.1	229.6	6.1	1
76.7	14.4	9.7	88.8	143.4	18.6	99.8	10.3	59.7	10.0	10.7	14.9	76.5	7.5	7.3	65.3	89.3	15.9	227.8	5.9	2
65.8	16.7	14.0	100.9	246.6	37.7	185.1	8.8	63.2	8.8	7.0	14.9	117.6	9.7	8.8	67.6	144.8	22.8	301.8	13.2	3
66.4	13.2	9.0	79.6	129.0	21.3	140.0	20.2	104.1	8.7	10.9	13.7	91.9	7.3	9.2	93.0	106.2	13.2	227.3	13.8	4
66.6	13.4	9.1	80.2	127.6	20.9	137.3	19.9	103.4	8.7	10.8	13.7	90.3	7.3	9.2	92.4	105.8	13.4	225.9	13.8	5
56.5	6.0	7.9	57.5	180.5	36.7	240.0	30.7	130.4	8.9	16.4	12.9	151.8	9.4	9.4	117.5	122.0	5.5	279.7	14.9	6
88.0	21.5	13.1	95.7	158.0	27.6	152.1	14.3	88.3	13.1	12.4	14.9	124.2	5.2	10.8	89.4	85.5	11.6	255.3	10.6	7
87.3	21.7	13.1	95.9	156.1	27.6	151.2	14.1	88.9	13.0	12.6	14.8	123.8	5.1	11.0	89.3	84.0	11.3	253.6	10.0	8
125.0	9.6	9.6	86.5	259.6	28.8	201.9	28.8	57.7	19.2	.....	19.2	144.2	9.6	.....	96.1	163.4	28.8	346.1	38.5	9
51.9	11.2	10.1	37.4	82.8	18.4	110.6	16.6	37.4	16.4	13.8	5.5	59.7	5.2	10.4	77.4	85.7	18.2	199.4	17.7	10
52.6	11.4	10.0	37.8	82.8	18.5	111.0	16.9	37.8	16.4	14.0	5.6	60.0	5.0	10.6	78.5	83.0	17.5	200.9	17.5	11
14.4	.....	14.4	14.4	86.2	14.4	86.2	.....	14.4	14.4	.....	.....	43.1	14.4	.....	14.4	229.8	57.4	114.9	28.7	12
101.0	20.1	8.4	132.6	211.8	28.8	129.0	12.6	61.8	19.3	14.3	11.5	105.7	4.5	9.2	77.8	85.9	20.1	309.7	6.2	13
100.9	20.2	8.4	132.9	211.9	28.7	129.0	12.6	62.1	19.4	14.3	11.5	106.2	4.5	9.3	78.1	83.8	19.4	310.0	6.2	14
120.1	.....	.....	60.1	180.2	60.1	120.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	540.5	180.2	240.2	.....	15
46.1	10.1	4.4	49.7	82.8	6.7	64.8	7.6	25.4	12.6	9.3	6.0	55.0	5.1	9.4	52.1	96.0	20.7	146.6	13.5	16
46.8	10.3	4.3	50.5	83.5	6.5	61.8	7.4	25.5	12.9	9.5	6.0	54.8	4.8	9.6	53.3	91.9	20.4	145.4	11.4	17
22.8	2.9	8.6	22.8	60.0	14.3	165.6	11.4	22.8	2.9	.....	5.7	62.8	14.3	2.9	11.4	234.1	31.4	188.4	82.8	18
74.7	14.5	13.4	59.5	110.6	18.7	85.7	15.0	51.3	13.5	11.8	12.4	64.2	6.4	6.6	75.6	64.3	13.7	239.0	10.2	19
74.8	14.6	13.3	59.6	110.8	18.8	85.6	15.0	51.3	13.6	11.8	12.5	64.3	6.3	6.6	75.6	64.2	13.7	239.4	10.2	20
66.9	.....	29.7	44.6	74.3	.....	111.5	7.4	44.6	7.4	7.4	.....	52.0	22.3	.....	74.3	74.3	14.9	171.0	7.4	21
67.7	9.2	13.2	89.3	151.7	10.1	138.9	17.6	116.1	32.1	28.6	14.5	179.0	11.4	12.8	109.1	141.2	11.9	373.3	98.9	22
74.9	10.7	10.7	73.3	101.6	3.1	86.3	12.2	119.9	42.8	32.1	12.2	144.4	10.7	12.2	99.3	93.2	18.3	283.4	34.4	23
58.0	7.3	16.6	110.9	219.6	19.7	210.3	24.9	110.9	17.6	23.8	17.6	225.9	12.4	13.5	122.3	206.2	3.1	495.2	186.5	24
68.3	9.5	13.2	88.1	132.1	.....	160.7	11.7	135.8	34.5	25.0	13.2	103.5	13.2	16.1	105.7	151.9	12.5	251.7	107.2	25
69.1	10.9	9.7	65.4	84.8	.....	101.8	10.9	132.1	43.6	29.1	10.9	93.3	13.3	15.8	109.1	103.0	10.4	218.1	43.6	26
67.0	7.4	18.6	122.9	204.8	.....	251.3	13.0	141.5	20.5	18.6	16.8	119.1	13.0	16.8	100.5	227.1	1.9	303.4	204.8	27
77.8	9.5	11.4	100.6	170.8	17.1	77.8	28.5	68.3	28.5	32.3	15.2	315.1	9.5	5.7	110.1	108.2	13.3	495.4	51.2	28
95.3	13.6	10.2	88.5	139.5	6.8	71.4	17.0	88.5	34.0	44.2	10.2	234.7	3.4	6.8	64.6	64.6	17.0	421.9	10.2	29
55.8	4.3	12.9	115.9	210.4	30.1	85.9	42.9	42.9	21.5	17.2	21.5	416.5	17.2	4.3	167.5	163.2	8.6	588.2	103.0	30
52.0	7.8	15.6	78.0	194.9	36.4	145.5	23.4	111.8	28.6	36.4	18.2	259.9	7.8	10.4	119.6	148.1	7.8	636.7	135.1	31
68.5	5.3	15.8	84.3	116.0	10.5	42.2	10.5	116.0	52.7	26.4	21.1	226.7	10.5	5.3	110.7	94.9	15.8	353.2	31.6	32
35.9	10.3	15.4	71.8	271.7	61.5	246.1	35.9	107.7	5.1	46.1	15.4	292.2	5.1	15.4	128.2	199.9	.....	912.5	235.8	33
99.8	20.8	14.2	78.0	198.6	14.8	110.7	15.8	38.8	14.2	13.4	24.6	106.6	6.3	7.8	54.2	99.2	35.2	244.3	0.5	34
101.1	21.3	13.7	79.0	198.1	14.8	108.9	15.2	38.8	14.1	13.0	24.7	105.7	6.3	7.5	54.4	97.7	35.0	243.7	0.5	35
70.5	10.3	25.8	56.8	208.2	15.5	149.7	27.5	37.8	17.2	20.6	24.1	125.6	6.9	13.8	49.9	136.7	39.6	258.0	1.7	36
57.8	12.4	8.3	61.9	169.2	4.1	57.8	8.3	16.5	16.5	20.6	8.3	107.3	8.3	8.3	33.0	127.9	12.4	206.4	.....	37
60.2	15.0	30.1	120.3	165.5	.....	248.2	15.0	142.9	60.2	7.5	30.1	127.9	30.1	15.0	112.8	255.7	67.7	323.4	.....	38
82.3	20.6	9.1	68.6	114.3	6.9	82.3	9.1	13.7	11.4	16.0	9.1	45.7	2.3	9.1	34.3	73.2	20.6	141.7	.....	39
129.1	.....	8.1	137.1	145.2	8.1	64.5	24.2	16.1	32.3	8.1	16.1	104.9	8.1	16.1	88.7	193.6	48.4	298.5	8.1	40
42.3	11.5	15.4	60.2	130.7	3.8	80.7	23.1	88.4	26.9	19.2	23.1	53.8	15.4	11.5	84.6	76.9	26.9	230.7	.....	41
116.7	20.3	20.3	96.4	208.0	15.2	86.2	15.2	20.3	.....	15.2	15.2	197.8	5.1	10.1	60.9	96.4	25.4	243.5	.....	42
95.4	19.2	17.5	62.0	183.2	13.1	98.0	15.7	34.3	10.8	12.5	18.6	93.4	7.3	9.0	58.5	93.1	37.2	248.7	0.6	43
98.2	20.1	17.3	63.2	180.3	13.4	97.0	14.3	35.0	10.0	12.8	19.5	93.6	7.0	9.1	57.5	92.4	38.9	247.5	0.6	44
33.5	.....	20.1	33.5	247.9	6.7	120.6	46.9	20.1	26.8	6.7	.....	87.1	13.4	6.7	80.4	107.2	.....	274.7	.....	45
105.3	16.6	16.0	83.0	194.0	13.4	107.2	18.5	35.1	9.6	15.3	16.6	82.3	4.5	5.1	60.6	80.4	35.1	180.6	.....	46
117.5	3.1	9.3	80.4	160.8	9.3	80.4	21.6	12.4	15.5	12.4	27.8	123.7	.....	.....	27.8	55.7	3.1	250.4	.....	47
83.5	18.6	9.3	74.2	157.7	9.3	129.9	37.1	18.6	27.8	.....	9.3	64.9	.....	18.6	92.8	139.2	18.6	269.0	.....	48
62.8	9.0	.....	98.7	134.6	.....	26.9	9.0	44.9	9.0	9.0	9.0	44.9	.....	.....	98.7	107.7	.....	179.5	.....	49
68.3	37.3	37.3	87.0	161.5	6.2	43.5	6.2	87.0	12.4	.....	.....	105.6	6.2	6.2	68.3	80.8	12.4	298.2	.....	50
77.0	42.0	42.0	84.0	174.9	7.0	42.0	7.0	84.0	14.0	.....	.....	112.0	7.0	7.0	77.0	84.0	7.0	314.9	.....	51
.....	.....	.....	110.8	55.4	.....	55.4	.....	110.8	.....	.....	.....	55.4	.....	.....	.....	55.4	55.4	166.2	.....	52
92.3	10.7	6.4	96.6	139.5	10.3	135.2	32.2	85.9	10.7	17.2	25.8	135.2	4.3	6.4	66.6	150.3	38.6	388.6	2.1	53
95.7	7.4	22.1	66.2	228.1	14.7	147.2	14.7	80.9	14.7	29.4	14.7	103.0	.....	14.7	73.6	132.5	58.9	184.0	.....	54
113.6	42.6	18.9	111.2	215.4	11.8	97.0	42.6	45.0	21.3	14.2	14.2	170.4	7.1	7.1	52.1	123.1	56.8	388.1	.....	55
110.6	26.5	11.7	71.4	227.9	21.6	132.9	12.2	38.0	17.6	14.1	40.6	122.8	7.0	7.3	48.8	95.5	39.4	233.8	0.2	56
111.1	26.9	11.3	72.9	227.0	21.3	131.9	12.0	38.7	18.1	14.2	39.9	120.4	7.3	7.3	49.7	93.9	39.1	233.2	0.2	57
98.6	17.4	23.2	34.8	249.3	29.0	156.6	17.4	23.2	5.8	11.6	58.0	179.8	.....	5.8	29.0	133.4	46.4	249.3	.....	58
101.2	24.5	9.2	82.8	251.5	9.2	101.2	12.3	30.7	6.1	3.1	15.3	98.1	3.1	12.3	55.2	52.1	18.4	177.9	3.1	59
122.2	40.7	24.4	195.5	293.2	.....	122.2	8.1	48.9	16.3	8.1	16.3	122.2	.....	8.1	24.4	122.2	32.6	228.0	8.1	60
93.1	8.5	.....	110.0	279.3	8.5	59.2	8.5	42.3	.....	.....	42.3	101.6	.....	16.9	42.3	110.0	16.9	380.8	.....	61
96.0	8.3	16.7	167.0	221.2	20.9	129.4	.....	25.0	8.3	12.5	4.2	121.1	8.3	4.2	12.5	175.3	33.4	526.0	.....	62
42.5	8.5	8.5	102.1	263.8	.....	110.6	8.5	8.5	8.5	8.5	.....	93.6	.....	.....	8.5	187.2	25.5	110.6	.....	63
71.5	18.4	18.8	57.6	109.4	15.9	146.0	16.5	56.0	19.7	10.0	16.8	111.7	8.4	8.7	80.9	79.0	28.5	235.0	1.0	64
72.5	18.7	18.7	58.5	106.6	16.0	148.0	16.4	56.8	19.7	10.4	16.7	106.6	8.0	8.4	78.9	77.9	28.7	233.2	1.0	65
41.2	10.3	20.6	30.9	195.8	10.3	82.4	20.6	30.9	20.6	.....	20.6	267.9	20.6	20.6	144.2	113.3	20.6	288.5	.....	66

[2] Nonregistration state; cities shown below only those with effective local ordinances.

TABLE 3.—DEATH RATES PER 100,000 POPULATION IN THE REGISTRATION AREA

[All death rates are based upon the total deaths, including deaths of nonresidents and deaths in hospitals and institutions. Minor areas containing state insane asylums at least 10 per cent of the total, or numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor the Abridged International List (see p. 27).]

	REGISTRATION AREA.	DEATH RATE PER 100,000 POPULATION FROM—													
		All causes.[1]	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	COLORADO—continued.														
1	Colorado Springs	1,618.9	13.4	3.4	.....	.....	10.1	3.4	6.7	20.1	.....	559.7	13.4	16.8	10.1
2	Denver	1,549.7	18.0	0.5	.....	21.2	5.0	5.4	16.7	7.2	5.0	270.2	10.8	11.7	8.1
3	Pueblo	1,299.7	28.1	2.2	.....	15.1	15.1	23.7	19.4	10.8	.....	177.0	21.6	13.0	13.0
4	Trinidad	1,166.9	18.5	.....	.....	18.5	.....	9.3	9.3	27.8	.....	148.2	9.3	9.3	.....
	CONNECTICUT.														
5	Registration cities (total)	1,555.1	16.9	2.1	.....	9.7	9.3	15.1	22.9	19.8	5.3	128.6	11.5	10.6	5.9
6	White	1,537.6	16.7	2.1	.....	9.7	9.5	14.7	22.5	19.4	5.4	124.0	10.4	75.8	5.5
7	Colored	2,677.4	33.7	.....	.....	8.4	.....	42.1	50.5	42.1	.....	421.0	84.2	42.1	33.7
8	Ansonia	1,365.3	.....	.....	.....	.....	.....	.....	12.9	12.9	.....	122.9	.....	.....	.....
9	Bridgeport	1,390.6	3.8	0.9	.....	17.9	2.8	7.6	14.2	12.3	2.8	108.6	8.5	6.6	3.8
10	Bristol	1,288.1	14.3	.....	.....	.....	.....	35.8	14.3	14.3	.....	93.0	14.3	14.3	.....
11	Danbury town	1,400.3	8.3	4.2	.....	.....	4.2	8.3	16.7	20.8	4.2	125.0	4.2	20.8	4.2
12	Greenwich town	1,518.7	5.9	.....	.....	11.8	17.7	23.5	11.8	29.4	.....	100.1	17.7	5.9	5.9
13	Hartford	1,826.2	19.8	.....	.....	3.0	22.7	16.8	42.5	11.9	9.9	117.5	8.9	11.9	5.9
14	Manchester town	1,177.6	21.4	.....	.....	21.4	7.1	14.3	42.8	14.3	7.1	114.2	.....	7.1	7.1
15	Meriden town	1,647.3	3.1	6.2	.....	12.3	6.2	21.6	21.6	43.1	6.2	403.3	21.6	3.1	6.2
16	Middletown town*	2,250.9	42.6	4.7	.....	.....	.....	9.5	42.6	14.2	23.6	175.0	14.2	14.2	4.7
17	Naugatuck	908.5	.....	.....	.....	15.4	15.4	7.7	.....	15.4	.....	53.9	.....	.....	.....
18	New Britain	1,293.7	10.9	4.4	.....	.....	.....	45.8	43.6	15.3	.....	89.4	8.7	13.1	4.4
19	New Haven	1,668.2	24.9	2.9	.....	2.2	10.2	13.2	19.0	21.2	6.6	123.6	16.8	13.2	8.0
20	New London	1,692.1	10.0	.....	.....	.....	5.0	10.0	10.0	25.1	.....	155.7	15.1	15.1	.....
21	Norwalk town	1,548.5	12.1	8.1	.....	.....	.....	24.3	.....	52.6	.....	101.1	4.0	12.1	8.1
22	Norwich town	1,702.1	10.5	3.5	.....	.....	14.1	24.6	7.0	63.3	3.5	112.5	7.0	10.5	7.0
23	Orange town	1,195.4	8.5	.....	.....	.....	.....	.....	8.5	17.0	.....	93.3	8.5	25.4	8.5
24	Stamford town	1,690.1	.....	.....	.....	23.3	.....	6.7	20.0	16.6	6.7	136.4	16.6	6.7	10.0
25	Torrington town	1,001.4	92.1	.....	.....	17.3	.....	5.8	23.0	23.0	.....	115.1	.....	5.8	5.8
26	Wallingford town	1,077.2	8.8	.....	.....	43.8	.....	.....	35.0	.....	17.5	78.8	17.5	.....	8.8
27	Waterbury	1,495.4	23.7	2.6	.....	18.5	22.4	15.8	26.4	7.9	4.0	113.4	13.2	11.9	7.9
28	Windham town	2,061.2	46.5	.....	.....	77.5	7.7	.....	15.5	31.0	15.5	193.7	31.0	15.5	7.7
	DELAWARE.[2]														
29	Wilmington (total)	1,629.4	28.2	.....	.....	13.5	7.9	9.0	22.5	10.1	4.5	135.2	6.8	14.6	13.5
30	White	1,530.7	20.1	.....	.....	13.8	7.5	8.8	20.1	10.1	5.0	114.5	5.0	13.8	11.3
31	Colored	2,478.1	97.4	.....	.....	10.8	10.8	10.8	43.3	10.8	.....	313.8	21.6	21.6	32.5
	DISTRICT OF COLUMBIA.														
32	Washington (total)	1,868.0	22.2	1.2	.....	6.5	1.2	7.4	5.6	20.1	2.4	218.1	12.4	14.8	6.2
33	White	1,553.4	19.5	.....	.....	6.6	1.7	5.4	6.6	17.4	2.9	135.4	10.8	12.0	5.0
34	Colored	2,650.4	28.9	4.1	.....	6.2	.....	12.4	3.1	26.9	1.0	423.6	16.5	21.7	9.3
	FLORIDA.[2]														
35	Registration cities (total)	2,187.6	67.3	45.7	.....	20.4	6.0	31.3	8.4	21.6	2.4	239.3	4.8	21.6	2.4
36	White	1,768.2	83.7	13.2	.....	28.6	11.0	19.8	11.0	13.2	2.2	156.3	6.6	17.6	4.4
37	Colored	2,692.2	47.7	84.8	.....	10.6	.....	45.0	5.3	31.8	2.6	339.2	2.6	26.5	.....
38	Jacksonville (total)	2,158.0	67.9	60.0	.....	23.7	7.9	4.7	7.9	25.3	1.6	238.4	4.7	17.4	3.2
39	White	1,684.7	90.0	19.3	.....	35.4	16.1	9.6	9.6	12.9	3.2	154.3	9.6	19.3	6.4
40	Colored	2,614.6	46.5	99.2	.....	12.4	.....	.....	6.2	37.2	.....	319.5	.....	15.5	.....
41	Key West (total)	2,282.1	65.6	.....	.....	10.1	.....	116.1	10.1	10.1	5.0	242.4	5.0	35.3	.....
42	White	1,949.8	69.9	.....	.....	14.0	.....	41.9	14.0	14.0	.....	160.7	.....	14.0	.....
43	Colored	3,147.2	54.6	.....	.....	.....	.....	309.3	.....	.....	18.2	454.8	18.2	91.0	.....
	GEORGIA.[2]														
44	Registration cities (total)	2,254.8	59.3	28.3	.....	20.8	3.1	34.1	15.1	18.2	4.0	188.2	6.2	13.3	5.3
45	White	1,658.1	58.5	8.7	.....	23.8	4.3	22.4	18.1	8.7	2.2	111.9	5.8	9.4	5.8
46	Colored	3,201.1	60.7	59.6	.....	16.0	1.1	52.7	10.3	33.2	6.9	309.2	6.9	19.5	4.6
47	Atlanta (total)	1,979.3	66.1	5.6	.....	25.0	4.4	24.3	15.0	11.9	5.0	172.8	6.2	14.4	6.2
48	White	1,575.3	58.2	1.9	.....	25.4	5.6	16.9	16.0	3.8	2.8	109.9	5.6	10.3	5.6
49	Colored	2,779.0	81.8	13.0	.....	24.2	1.9	39.0	13.0	27.9	9.3	297.4	7.4	22.3	7.4
50	Savannah (total)	2,928.4	42.7	83.9	.....	10.7	.....	58.0	15.3	33.6	1.5	225.8	6.1	10.7	3.1
51	White	1,933.6	59.4	31.2	.....	18.7	.....	40.6	25.0	25.0	.....	118.7	6.2	6.2	6.2
52	Colored	3,878.5	26.9	134.3	.....	3.0	.....	74.6	6.0	41.8	3.0	328.2	6.0	14.9	.....
	ILLINOIS.[2]														
53	Registration cities (total)	1,454.4	12.1	0.6	0.1	6.0	20.6	2.8	37.1	8.4	4.9	145.8	8.6	10.9	8.5
54	White	1,436.5	12.0	0.5	0.1	5.9	20.9	2.6	37.5	8.3	4.9	138.4	8.3	10.5	8.6
55	Colored	2,223.1	17.8	1.8	1.8	10.7	7.1	10.7	19.6	12.5	3.6	463.5	19.6	25.0	7.1
56	Aurora	1,321.6	22.4	.....	.....	.....	3.2	.....	22.4	9.6	.....	83.2	12.8	6.4	16.0
57	Belleville	1,467.4	28.4	9.5	.....	4.7	9.5	9.5	4.7	18.9	9.5	127.8	4.7	28.4	4.7
58	Chicago (total)	1,446.3	10.9	0.4	0.1	5.8	21.9	2.3	38.2	8.0	4.4	147.3	8.9	10.6	8.4
59	White	1,429.7	10.9	0.3	0.1	5.7	22.2	2.1	38.6	7.9	4.4	140.6	8.6	10.3	8.4
60	Colored	2,213.2	8.4	2.1	2.1	8.4	8.4	10.5	21.0	10.5	4.2	458.2	23.1	25.2	6.3

[1] Exclusive of stillbirths.

AND ITS SUBDIVISIONS, FROM PRINCIPAL CAUSES OF DEATH: 1911—Continued.

are designated by asterisks (*). Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers under causes of death correspond to those of

DEATH RATE PER 100,000 POPULATION FROM—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
67.0	13.4	3.4	50.3	117.3	3.4	110.6	3.4	23.5	30.2	10.1	13.4	120.7	13.4	6.7	87.1	80.4	6.7	201.1	.....	1
77.0	19.4	22.5	61.7	121.6	18.9	151.8	21.2	41.4	20.7	11.3	18.9	122.1	8.1	8.1	77.5	79.7	35.6	251.8	0.9	2
51.8	15.1	15.1	38.9	60.4	10.8	149.0	4.3	116.6	13.0	2.2	13.0	73.4	6.5	15.1	95.0	75.6	13.0	190.0	2.2	3
55.6	27.8	.....	74.1	46.3	9.3	111.1	9.3	185.2	.....	18.5	.....	37.0	9.3	.....	74.1	74.1	9.3	176.0	.....	4
76.4	17.2	21.5	92.1	148.3	23.4	164.4	17.8	89.4	11.3	16.7	15.0	119.1	6.2	7.4	101.3	93.1	18.9	248.2	9.7	5
10.1	17.3	21.3	91.7	147.1	22.9	163.0	17.5	88.9	11.2	16.6	15.1	118.7	6.3	7.4	100.5	92.9	19.0	245.4	9.2	6
117.9	*8.4*	*33.7*	*117.9*	*227.3*	*58.9*	*252.6*	*42.1*	*117.9*	*16.8*	*25.3*	*8.4*	*143.1*	.....	*8.4*	*151.6*	*109.5*	*8.4*	*429.4*	*42.1*	7
12.9	.....	97.1	84.1	116.5	19.4	58.2	12.9	252.4	.....	25.9	12.9	12.9	.....	.....	129.4	84.1	6.5	239.4	51.8	8
68.0	15.1	13.2	50.1	120.9	18.9	143.6	19.8	123.8	10.4	14.2	20.8	137.9	7.6	5.7	89.7	89.7	22.7	224.8	3.8	9
71.6	28.6	28.6	71.6	85.9	.....	193.2	7.2	114.5	.....	7.2	14.3	57.2	7.2	14.3	93.0	78.7	14.3	186.1	14.3	10
45.8	12.5	33.3	108.4	241.7	29.2	83.3	8.3	45.8	8.3	8.3	12.5	75.0	.....	4.2	87.5	87.5	25.0	258.4	4.2	11
76.5	5.9	29.4	82.4	94.2	5.9	153.0	17.7	94.2	11.8	11.8	17.7	135.4	17.7	5.9	129.5	129.5	11.8	253.1	5.9	12
95.8	18.8	15.8	97.8	176.8	17.8	240.0	16.8	68.2	21.7	18.8	15.8	144.2	10.9	5.9	110.6	137.3	32.6	307.2	3.0	13
71.4	21.4	28.5	50.0	92.8	7.1	99.9	14.3	85.6	.....	14.3	7.1	50.0	.....	.....	71.4	71.4	21.4	214.1	.....	14
52.3	18.5	12.3	92.4	147.8	27.7	135.5	33.9	67.7	3.1	6.2	15.4	61.6	6.2	3.1	46.2	73.9	18.5	271.0	.....	15
118.2	18.9	18.9	198.6	430.3	28.4	203.3	28.4	66.2	4.7	28.4	4.7	85.1	9.5	9.5	75.7	118.2	14.2	430.3	14.2	16
15.4	.....	7.7	61.6	69.3	15.4	161.7	7.7	123.2	.....	7.7	.....	100.1	.....	.....	53.9	30.8	.....	138.6	7.7	17
52.4	8.7	17.5	74.2	67.6	19.6	106.9	26.2	106.9	6.5	28.4	15.3	74.2	4.4	13.1	161.4	82.9	13.1	168.0	10.9	18
91.4	22.7	20.5	90.7	164.6	26.3	212.1	14.6	70.2	19.0	24.1	16.1	134.6	3.7	8.8	109.7	90.0	16.8	247.2	23.4	19
120.5	5.0	10.0	155.7	175.7	25.1	150.6	25.1	95.4	15.1	15.1	25.1	185.8	10.0	10.0	85.4	80.3	5.0	251.1	.....	20
113.2	32.3	32.3	165.8	161.7	24.3	117.2	44.5	20.2	.....	.....	16.2	165.8	.....	12.1	88.9	97.0	8.1	222.4	4.0	21
109.0	35.2	38.7	123.1	179.3	38.7	109.0	17.6	87.9	7.0	28.1	10.5	126.6	7.0	7.0	102.0	87.9	3.5	313.0	7.0	22
76.3	59.3	17.0	84.8	135.7	.....	110.2	.....	33.9	.....	.....	25.4	84.8	.....	.....	25.4	50.9	50.9	237.4	33.9	23
66.5	16.6	13.3	99.8	149.7	16.6	226.2	3.3	86.5	16.6	10.0	10.0	199.6	3.3	13.3	126.4	96.5	23.3	266.2	3.3	24
63.3	*11.5*	*11.5*	*69.1*	*80.6*	*17.3*	*80.6*	*5.8*	*28.8*	.....	*11.5*	*11.5*	*34.5*	.....	*5.8*	*97.8*	*34.5*	*28.8*	*120.9*	.....	25
52.5	.....	.....	113.9	113.9	35.0	140.1	8.8	78.8	.....	.....	8.8	43.8	.....	.....	52.5	70.1	35.0	113.9	.....	26
60.7	7.9	23.7	87.0	108.1	33.0	141.1	18.5	121.3	10.5	15.8	11.9	118.7	10.5	9.2	109.5	88.4	10.5	232.1	9.2	27
62.0	23.2	62.0	108.5	178.2	77.5	193.7	15.5	116.2	7.7	7.7	15.5	131.7	7.7	7.7	100.7	108.5	23.2	371.9	.....	28
71.0	7.9	32.7	87.9	136.3	18.0	217.5	21.4	73.2	5.6	13.5	7.9	117.2	3.4	5.6	142.0	76.6	15.8	286.2	23.7	29
74.2	8.8	31.4	88.0	127.0	15.1	198.7	22.6	73.0	5.0	11.3	8.8	114.5	2.5	5.0	129.6	74.2	16.4	269.2	25.2	30
43.3	.....	43.3	86.6	216.4	43.3	378.7	10.8	75.7	10.8	32.5	.....	140.7	10.8	10.8	248.9	97.4	10.8	432.9	10.8	31
86.8	16.0	10.7	123.0	214.5	20.7	164.5	32.6	80.9	10.7	15.1	13.6	157.3	7.4	9.5	125.9	79.7	26.1	349.1	5.6	32
91.4	20.4	9.6	114.3	180.7	15.4	105.1	29.9	56.9	11.6	13.3	17.4	138.8	7.5	8.3	100.1	69.8	31.6	304.9	2.9	33
75.4	5.2	13.4	144.7	298.6	34.1	312.0	39.3	140.5	8.3	19.6	4.1	203.6	7.2	12.4	190.1	104.4	12.4	468.8	12.4	34
46.9	6.0	22.8	54.1	133.5	10.8	131.1	26.5	204.4	12.0	19.2	15.6	179.2	12.0	21.6	91.4	152.7	18.0	452.2	105.8	35
59.5	6.6	28.6	39.6	118.9	13.2	112.3	22.0	207.0	11.0	24.2	22.0	125.5	11.0	26.4	57.3	118.9	28.6	334.7	33.0	36
31.8	5.3	15.9	71.5	151.0	7.9	153.7	31.8	201.4	13.2	13.2	7.9	243.8	13.2	15.9	132.5	193.4	5.3	593.5	193.4	37
50.5	6.3	23.7	52.1	131.0	11.1	131.0	31.6	116.8	15.8	23.7	15.8	183.1	12.6	20.5	101.0	180.0	18.9	431.0	138.9	38
64.3	6.4	32.2	35.4	115.7	16.1	102.9	25.7	83.6	16.1	32.2	28.9	125.4	9.6	28.9	64.3	144.7	35.4	282.9	48.2	39
37.2	6.2	15.5	68.2	145.8	6.2	158.2	37.2	148.9	15.5	15.5	3.1	238.8	15.5	12.4	136.5	214.0	3.1	573.8	226.4	40
35.3	5.0	20.2	60.6	141.4	10.1	131.3	10.1	484.7	.....	5.0	15.1	166.6	10.1	25.2	60.6	65.6	15.1	520.0	.....	41
48.9	7.0	21.0	48.9	125.8	7.0	132.8	14.0	475.2	.....	7.0	7.0	125.8	14.0	21.0	41.9	62.9	14.0	447.3	.....	42
.....	.....	18.2	91.0	181.9	18.2	127.3	.....	509.4	.....	.....	36.4	272.9	.....	36.4	109.2	72.8	18.2	709.5	.....	43
62.4	12.0	31.9	86.4	116.0	19.0	248.9	34.1	110.3	21.7	20.4	10.2	205.9	14.6	18.2	104.5	120.0	12.4	556.7	53.1	44
73.7	15.2	19.5	73.7	94.6	9.4	132.1	20.2	88.8	22.4	18.1	7.9	179.1	10.1	15.9	88.8	85.9	19.5	381.3	22.4	45
44.7	*6.9*	*51.5*	*106.5*	*150.0*	*34.4*	*434.1*	*56.1*	*144.3*	*20.6*	*24.1*	*13.7*	*248.5*	*21.8*	*21.8*	*129.4*	*174.1*	*1.1*	*834.9*	*101.9*	46
61.2	8.1	11.9	79.2	101.7	16.8	227.8	23.1	101.7	25.0	19.3	8.1	197.8	15.0	19.3	90.5	115.4	13.1	459.9	27.5	47
68.6	12.2	10.3	75.1	80.8	8.5	135.3	16.0	84.5	23.5	17.8	7.5	180.4	11.3	15.0	78.0	86.4	18.8	363.5	19.7	48
46.5	.....	14.9	87.4	143.1	33.5	410.8	37.2	135.7	27.9	22.3	9.3	232.4	22.3	27.9	115.2	172.9	1.9	650.6	42.8	49
65.6	21.4	80.9	103.8	151.1	24.4	300.4	61.0	131.2	13.7	22.9	15.3	225.8	13.7	15.3	138.9	131.2	10.7	793.5	116.0	50
90.6	25.0	50.0	68.7	140.6	12.5	121.8	34.4	103.1	18.7	18.7	9.4	174.9	6.2	18.7	125.0	84.3	21.9	440.5	31.2	51
41.8	17.9	110.4	137.2	161.1	35.8	471.4	86.5	158.1	9.0	26.9	20.9	274.5	20.9	11.9	152.2	176.0	.....	1,130.7	196.9	52
81.3	13.6	11.1	45.8	138.9	8.9	193.3	11.4	125.2	16.6	12.4	20.8	110.8	9.0	6.4	58.7	93.8	21.7	206.7	1.7	53
81.6	*13.5*	*10.9*	*45.3*	*136.2*	*8.8*	*190.2*	*11.4*	*126.7*	*16.5*	*12.2*	*20.8*	*109.8*	*8.7*	*6.4*	*59.1*	*93.3*	*21.7*	*203.5*	*1.6*	54
71.3	16.0	17.8	64.2	256.7	12.5	328.0	12.5	64.2	23.2	17.8	19.6	153.3	21.4	5.3	44.6	117.7	21.4	347.6	7.1	55
89.6	9.6	22.4	86.4	64.0	9.6	102.4	22.4	48.0	3.2	12.8	12.8	160.0	3.2	6.4	99.2	89.6	9.6	294.4	.....	56
66.3	4.7	33.1	89.9	94.7	33.1	66.3	23.7	71.0	14.2	18.9	23.7	85.2	4.7	.....	113.6	66.3	47.3	340.8	9.5	57
80.0	14.0	10.1	42.4	140.3	7.9	200.7	10.6	132.6	16.4	11.6	20.8	109.4	9.1	6.6	56.9	94.5	21.3	193.6	0.4	58
80.3	13.9	10.0	41.9	137.6	7.8	197.6	10.7	134.0	16.2	11.4	20.8	108.5	8.8	6.6	57.2	93.9	21.4	190.6	0.4	59
67.3	18.9	14.7	67.3	264.8	10.5	346.8	8.4	69.4	23.1	21.0	21.0	151.3	21.0	4.2	42.0	119.8	16.8	334.2	2.1	60

[2] Nonregistration state; cities shown below only those with effective local ordinances.

TABLE 3.—DEATH RATES PER 100,000 POPULATION IN THE REGISTRATION AREA

[All death rates are based upon the total deaths, including deaths of nonresidents and deaths in hospitals and institutions. Minor areas containing state insane asylums at least 10 per cent of the total, or numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor the Abridged International List (see p. 27).]

	REGISTRATION AREA.	DAATH RATE PER 100,000 POPULATION FROM—													
		All causes.[1]	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	ILLINOIS[2]—continued.														
1	Decatur	1,233.6	9.3	.....	.....	.....	12.3	12.3	37.0	12.3	9.3	83.3	6.2	9.3	15.4
2	Evanston	1,094.4	27.3	.....	.....	23.4	7.8	3.9	31.2	.....	3.9	58.4	3.9	7.8	7.8
3	Jacksonville *	2,474.6	26.0	.....	.....	13.0	.....	13.0	6.5	32.6	6.5	234.4	6.5	13.0	6.5
4	Quincy	1,801.9	30.0	5.5	.....	24.6	.....	2.7	38.2	19.1	19.1	163.8	2.7	13.7	16.4
5	Springfield	1,646.0	28.2	3.8	.....	.....	11.3	11.3	22.5	7.5	13.1	167.0	.....	18.8	1.9
	INDIANA.														
6	Registration cities (total)	1,403.6	27.2	3.4	0.1	6.6	8.4	10.3	18.6	12.0	4.0	140.0	9.4	18.6	7.1
7	White	1,361.5	27.2	3.1	0.1	6.6	8.7	9.1	18.2	11.4	4.2	127.4	9.2	16.7	6.5
8	Colored	2,205.9	26.2	9.5	.....	7.1	2.4	33.3	26.2	23.8	.....	380.7	11.9	54.7	19.0
9	Anderson	1,344.7	17.6	.....	.....	17.6	17.6	22.0	13.2	35.2	.....	145.0	30.8	22.0	4.4
10	East Chicago	1,398.9	28.5	.....	.....	23.8	28.5	4.8	9.5	9.5	4.8	109.4	.....	.....	9.5
11	Elkhart	1,051.5	15.2	.....	.....	5.1	15.2	15.2	5.1	5.1	5.1	70.8	.....	10.1	20.2
12	Elwood	983.4	46.4	9.3	.....	.....	18.6	.....	46.4	.....	.....	83.5	18.6	.....	9.3
13	Evansville	1,533.4	21.2	8.5	.....	32.4	1.4	16.9	12.7	15.5	5.6	172.1	5.6	18.3	7.1
14	Fort Wayne	1,234.6	13.6	1.5	.....	.....	9.1	6.1	18.2	9.1	4.5	96.9	10.6	15.1	6.1
15	Gary	1,726.0	23.8	.....	.....	11.9	11.9	23.8	71.4	6.0	.....	53.6	.....	11.9	.....
16	Hammond	1,255.7	36.5	.....	.....	.....	9.1	4.6	22.8	4.6	4.6	105.0	4.6	9.1	9.1
17	Huntington	1,219.7	19.4	.....	.....	.....	.....	9.7	29.0	.....	.....	116.2	9.7	19.4	9.7
18	Indianapolis (total)	1,470.3	25.8	2.9	.....	1.2	3.7	7.5	17.1	9.6	3.7	154.1	8.3	26.2	5.4
19	White	1,391.9	25.3	3.2	.....	1.4	4.1	5.5	15.2	8.7	4.1	130.5	7.4	22.1	4.6
20	Colored	2,230.3	31.2	.....	.....	.....	.....	26.7	35.6	17.8	.....	382.9	17.8	66.8	13.4
21	Jeffersonville (total)	1,793.8	19.3	9.6	.....	.....	.....	38.6	19.3	28.9	.....	270.0	.....	38.6	9.6
22	White	1,765.1	22.6	11.3	.....	.....	.....	45.3	22.6	33.9	.....	203.7	.....	33.9	.....
23	Colored	1,959.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	653.2	.....	65.3	65.3
24	Kokomo	1,186.4	28.2	11.3	.....	.....	11.3	5.6	22.6	11.3	.....	146.9	.....	22.6	.....
25	Lafayette	1,624.0	19.7	9.8	.....	.....	4.9	.....	4.9	34.4	4.9	177.2	14.8	9.8	4.9
26	Laporte	1,544.6	9.1	.....	.....	.....	9.1	27.4	18.3	9.1	9.1	109.7	.....	18.3	18.3
27	Logansport	1,283.6	5.2	.....	5.2	15.5	10.3	5.2	20.6	20.6	.....	123.7	5.2	15.5	.....
28	Marion	1,305.3	36.0	5.1	.....	5.1	.....	30.8	25.7	20.6	.....	107.9	10.3	20.6	15.4
29	Michigan City	1,287.2	20.5	.....	.....	.....	46.2	.....	5.1	10.3	.....	159.0	10.3	.....	10.3
30	Mishawaka	1,240.2	79.0	.....	.....	23.7	31.6	.....	15.8	.....	.....	63.2	7.9	23.7	15.8
31	Muncie	1,293.8	24.7	.....	.....	.....	4.1	41.2	.....	8.2	4.1	119.5	12.4	20.6	12.4
32	New Albany	1,536.7	33.9	14.5	.....	4.8	4.8	14.5	38.8	19.4	9.7	184.2	14.	19.4	.....
33	Peru	1,366.6	172.0	.....	.....	.....	.....	.....	9.1	9.1	9.1	117.7	9.1	18.1	.....
34	Richmond	1,251.3	13.2	.....	.....	.....	4.4	13.2	26.3	22.0	4.4	127.3	13.2	30.7	.....
35	South Bend	1,279.3	33.8	.....	.....	10.1	13.5	1.7	25.3	3.4	3.4	130.0	15.2	6.8	1.7
36	Terre Haute	1,539.2	30.3	6.7	.....	.....	8.4	10.1	13.5	11.8	8.4	155.1	10.1	21.9	15.2
37	Vincennes	1,668.1	26.0	6.5	.....	26.0	6.5	.....	32.5	26.0	6.5	246.6	19.5	6.5	19.5
	KANSAS.[2]														
38	Registration cities (total)	1,464.8	48.4	3.7	1.8	5.5	3.7	14.7	13.5	19.0	6.7	129.2	3.7	23.9	7.3
39	White	1,355.2	45.2	3.4	1.3	6.1	4.0	14.2	12.1	15.5	7.4	104.6	4.0	16.9	7.4
40	Colored	2,532.6	78.9	6.6	6.6	.....	.....	19.7	26.3	52.6	.....	368.4	.....	92.1	6.6
41	Kansas City (total)	1,639.8	59.5	2.3	2.3	4.7	4.7	19.8	10.5	18.7	7.0	173.9	5.8	29.2	8.2
42	White	1,507.3	55.3	1.3	1.3	5.3	5.3	19.7	7.9	15.8	7.9	142.2	6.6	19.7	9.2
43	Colored	2,676.5	92.6	10.3	10.3	.....	.....	20.6	30.9	41.2	.....	422.1	.....	102.9	.....
44	Leavenworth (total)	1,424.7	36.2	18.1	4.5	9.0	.....	9.0	4.5	40.7	4.5	104.0	.....	9.0	9.0
45	White	1,234.8	36.3	20.8	5.2	10.4	.....	5.2	.....	25.9	5.2	83.0	.....	5.2	5.2
46	Colored	2,716.0	35.3	.....	.....	.....	.....	35.3	35.3	141.1	.....	246.9	.....	35.3	35.3
47	Wichita	1,210.8	36.0	.....	.....	5.4	3.6	9.0	21.6	10.8	7.2	70.2	1.8	21.6	5.4
	KENTUCKY.														
48	Registration cities (total)	1,693.7	34.0	9.5	.....	23.9	4.6	6.8	12.0	17.3	5.1	225.7	8.8	19.5	9.8
49	White	1,460.2	29.3	4.4	.....	21.6	5.6	5.0	13.0	11.8	5.6	181.0	8.0	14.8	7.7
50	Colored	2,800.5	56.1	33.7	.....	35.1	.....	15.4	7.0	43.5	2.8	437.5	12.6	42.1	19.6
51	Covington (total)	1,511.2	29.9	3.7	.....	.....	11.2	13.1	14.9	7.5	5.6	216.7	9.3	9.3	11.2
52	White	1,414.7	29.6	2.0	.....	.....	11.9	11.9	15.8	7.9	5.9	195.6	9.9	7.9	11.9
53	Colored[3]	3,180.6	34.2	34.2	.....	.....	.....	34.2	.....	.....	.....	581.4	.....	34.2	.....
54	Frankfort (total)	1,946.3	85.0	.....	.....	.....	.....	.....	18.9	28.3	.....	368.5	9.4	9.4	37.8
55	White	1,792.0	90.9	.....	.....	.....	.....	.....	26.0	39.0	.....	272.7	.....	.....	13.0
56	Colored	2,358.7	69.4	.....	.....	.....	.....	.....	.....	.....	.....	624.3	34.7	34.7	104.1
57	Henderson (total)	1,975.0	86.2	43.1	.....	.....	8.6	8.6	8.6	17.2	.....	319.1	8.6	17.2	34.5
58	White	1,557.2	82.0	35.1	.....	.....	11.7	11.7	.....	.....	.....	175.6	11.7	11.7	35.1
59	Colored	3,143.4	98.2	65.5	.....	.....	.....	.....	32.7	65.5	.....	720.4	.....	32.7	32.7
60	Lexington (total)	2,286.6	52.5	.....	.....	8.3	2.8	2.8	5.5	22.1	8.3	262.7	22.1	35.9	16.6
61	White	1,850.1	48.4	.....	.....	12.1	4.0	4.0	8.1	4.0	12.1	173.3	8.1	20.2	12.1
62	Colored	3,240.0	61.6	.....	.....	.....	.....	.....	.....	61.6	.....	457.8	52.8	70.4	26.4
63	Louisville (total)	1,609.6	23.7	5.3	.....	25.5	3.5	7.5	11.9	13.2	3.5	210.6	6.6	18.9	5.7
64	White	1,394.2	17.7	2.7	.....	18.8	4.3	4.8	13.4	9.1	3.2	175.0	7.0	16.1	4.3
65	Colored	2,584.1	51.0	17.0	.....	55.9	.....	19.4	4.9	31.6	4.9	371.6	4.9	31.6	12.1
66	Newport (total)	1,253.5	36.0	.....	.....	.....	3.3	3.3	16.4	9.8	9.8	189.8	.....	16.4	6.5
67	White	1,214.1	33.4	.....	.....	.....	3.3	.....	16.7	6.7	10.0	183.5	.....	16.7	6.7
68	Colored[3]	3,310.1	174.2	.....	.....	.....	.....	174.2	.....	174.2	.....	522.6	.....	.....	.....

[1] Exclusive of stillbirths.
[2] Nonregistration state; cities shown below only those with effective local ordinances.

AND ITS SUBDIVISIONS, FROM PRINCIPAL CAUSES OF DEATH: 1911—Continued.

are designated by asterisks (*). Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers under causes of death correspond to those of

DEATH RATE PER 100,000 POPULATION FROM—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
86.4	6.2	12.3	55.5	46.3	24.7	43.2	6.2	30.8	21.6	18.5	15.4	117.2	12.3	3.1	77.1	107.9	40.1	274.5	27.8	1
74.0	11.7	11.7	74.0	128.5	3.9	120.7	11.7	46.7	15.6	35.1	7.8	54.5	7.8	3.9	70.1	70.1	.....	167.5	3.9	2
169.3	19.5	.....	175.8	260.5	.....	149.8	45.6	19.5	32.6	32.6	.....	188.9	19.5	6.5	32.6	71.6	19.5	859.6	13.0	3
106.5	8.2	16.4	98.3	210.2	35.5	163.8	21.8	57.3	24.6	16.4	38.2	120.1	8.2	8.2	57.3	51.9	21.8	376.8	24.6	4
97.6	11.3	35.7	52.6	118.2	20.6	142.6	18.8	52.6	24.4	16.9	30.0	146.4	7.5	3.8	82.6	118.2	33.8	328.4	18.8	5
79.2	16.8	9.6	75.4	144.4	14.6	109.3	10.6	80.6	17.1	16.7	15.4	93.9	12.6	7.2	72.4	94.1	24.3	241.2	2.3	6
79.6	17.0	9.4	73.6	136.6	13.9	101.3	9.9	79.1	17.0	16.2	14.8	92.0	12.5	7.2	73.4	92.7	24.8	239.7	2.2	7
71.4	14.3	14.3	109.5	202.7	28.6	261.8	23.8	109.5	19.0	26.2	26.2	130.9	14.3	7.1	54.7	121.4	14.3	268.9	2.4	8
57.1	8.8	13.2	96.7	123.0	13.2	127.4	4.4	35.2	26.4	13.2	4.4	83.5	8.8	4.4	83.5	65.9	35.2	210.9	4.4	9
23.8	.....	.....	23.8	47.6	4.8	247.4	9.5	404.5	4.8	23.8	.....	23.8	4.8	.....	128.5	80.9	4.8	138.0	.....	10
65.7	25.3	.....	85.9	161.8	5.1	106.2	5.1	25.3	.....	10.1	20.2	45.5	15.2	15.2	40.4	80.9	10.1	166.8	.....	11
37.1	18.6	9.3	74.2	102.1	9.3	55.7	.....	55.7	.....	9.3	9.3	64.9	9.3	.....	111.3	37.1	18.6	129.9	.....	12
98.7	14.1	21.2	43.7	127.0	26.8	146.7	18.3	114.3	15.5	12.7	12.7	110.0	12.7	7.1	76.2	86.1	11.3	261.0	.....	13
90.9	18.2	6.1	72.7	115.1	16.7	103.0	12.1	21.2	31.8	15.1	12.1	101.5	13.6	7.6	54.5	93.9	24.2	233.3	.....	14
41.7	6.0	6.0	23.8	65.5	17.9	154.7	.....	380.9	29.8	11.9	6.0	41.7	17.9	17.9	136.9	327.3	47.6	178.6	.....	15
36.5	9.1	13.7	27.4	68.5	13.7	91.3	13.7	127.9	18.3	13.7	27.4	73.1	22.8	9.1	118.7	155.3	45.7	159.8	.....	16
96.8	67.8	.....	96.8	125.8	9.7	38.7	.....	9.7	19.4	9.7	9.7	87.1	29.0	9.7	48.4	77.4	19.4	251.7	.....	17
82.5	18.7	11.7	96.6	175.8	12.9	110.0	11.2	56.6	13.7	25.8	22.9	92.1	7.9	4.6	70.8	83.7	29.2	277.0	0.8	18
84.6	17.9	11.9	92.4	100.4	11.0	93.3	11.0	51.5	13.3	24.8	22.1	91.0	8.3	4.6	71.7	81.3	31.7	276.2	0.9	19
62.3	26.7	8.9	138.0	325.0	31.2	271.5	13.4	106.8	17.8	35.6	31.2	102.4	4.5	4.5	62.3	106.8	4.5	284.9	.....	20
96.4	9.6	.....	115.7	192.9	48.2	48.2	19.3	154.3	.....	9.6	19.3	192.9	9.6	9.6	86.8	86.8	19.3	231.5	9.6	21
101.8	11.3	.....	90.5	181.0	45.3	45.3	22.6	169.7	.....	11.3	22.6	203.7	11.3	11.3	90.5	90.5	22.6	248.9	11.3	22
65.3	.....	.....	261.3	261.3	65.3	65.3	.....	65.3	.....	.....	.....	130.6	.....	.....	65.3	65.3	.....	130.6	.....	23
90.4	11.3	5.6	67.8	124.3	16.9	67.8	5.6	50.8	11.3	.....	5.6	67.8	11.3	5.6	90.4	96.0	.....	197.7	.....	24
98.4	39.4	24.6	83.7	211.6	24.6	78.7	9.8	19.7	29.5	9.8	19.7	113.2	4.9	9.8	44.3	167.3	4.9	344.5	.....	25
164.5	18.3	.....	109.7	201.1	9.1	164.5	9.1	91.4	9.1	9.1	9.1	64.0	9.1	.....	82.3	82.3	9.1	274.2	.....	26
113.4	25.8	5.2	113.4	82.5	5.2	67.0	.....	41.2	30.9	15.5	10.3	123.7	10.3	5.2	56.7	92.8	25.8	226.8	5.2	27
61.7	20.6	20.6	97.6	164.4	15.4	71.9	15.4	61.7	20.6	5.1	20.6	51.4	15.4	15.4	56.5	66.8	10.3	221.0	15.4	28
30.8	20.5	20.5	61.5	148.7	.....	112.8	10.3	107.7	10.3	25.6	.....	82.1	5.1	5.1	30.8	112.8	25.6	215.4	.....	29
15.8	15.8	7.9	39.5	142.2	7.9	102.7	23.7	55.3	7.9	31.6	7.9	110.6	7.9	7.9	79.0	71.1	23.7	221.2	.....	30
90.7	8.2	4.1	61.8	103.0	12.4	115.4	12.4	57.7	16.5	4.1	20.6	90.7	16.5	.....	86.5	90.7	16.5	222.5	16.5	31
92.1	.....	.....	111.5	208.4	43.6	82.4	.....	72.7	14.5	9.7	4.8	121.2	9.7	14.5	33.9	97.0	33.9	227.8	.....	32
63.4	18.1	.....	81.5	162.9	27.2	63.4	.....	36.2	.....	18.1	9.1	99.6	18.1	9.1	63.4	126.7	18.1	208.2	.....	33
96.6	17.6	8.8	83.4	149.3	13.2	65.9	.....	43.9	.....	4.4	13.2	109.8	.....	4.4	52.7	74.6	35.1	219.5	4.4	34
67.5	13.5	3.4	45.6	133.3	11.8	75.9	6.8	128.3	15.2	11.8	15.2	92.8	18.6	15.2	81.0	74.3	20.3	204.2	.....	35
82.6	16.9	3.4	65.7	143.3	8.4	128.1	16.9	64.1	30.3	10.1	11.8	134.9	27.0	10.1	80.9	96.1	37.1	271.4	8.4	36
97.4	13.0	19.5	64.9	155.8	.....	175.2	19.5	51.9	32.5	45.4	19.5	64.9	26.0	.....	45.4	103.8	26.0	279.1	6.5	37
83.2	15.3	20.8	62.4	115.7	12.2	131.0	15.9	68.6	11.6	15.3	6.7	91.2	8.0	4.3	83.9	123.0	22.0	281.0	11.6	38
87.7	14.8	19.6	60.1	99.9	9.4	125.5	16.2	63.4	12.1	14.2	4.7	77.6	7.4	4.7	80.3	116.8	23.6	263.2	11.5	39
39.5	19.7	32.9	85.5	269.7	39.5	184.2	13.2	118.4	6.6	26.3	26.3	223.7	13.2	.....	118.4	184.2	6.6	453.9	13.2	40
82.9	16.3	31.5	59.5	126.1	19.8	158.7	12.8	101.5	9.3	12.8	8.2	100.4	9.3	7.0	98.0	143.6	23.3	264.9	7.0	41
89.5	17.1	30.3	57.9	101.4	15.8	152.7	11.8	96.1	9.2	11.8	3.9	84.2	9.2	7.9	97.4	134.3	26.3	244.8	7.9	42
30.9	10.3	41.2	72.1	319.1	51.5	205.9	20.6	144.1	10.3	20.6	41.2	226.5	10.3	.....	102.9	216.2	.....	422.1	.....	43
81.4	13.6	4.5	104.0	144.7	9.0	167.3	27.1	13.6	.....	18.1	4.5	85.9	.....	.....	49.8	108.5	18.1	312.1	13.6	44
77.8	15.6	5.2	93.4	124.5	5.2	166.0	31.1	5.2	.....	10.4	5.2	57.1	.....	.....	41.5	108.9	20.8	249.0	15.6	45
105.8	.....	.....	176.4	282.2	35.3	176.4	.....	70.5	.....	70.5	.....	282.2	.....	.....	105.8	105.8	.....	740.7	.....	46
84.6	14.4	10.8	50.4	88.2	1.8	73.8	16.2	39.6	19.8	18.0	5.4	79.2	9.0	1.8	75.6	97.2	21.6	293.3	18.0	47
70.3	14.4	24.9	74.3	153.1	29.3	130.9	31.3	45.7	12.9	15.1	20.0	122.9	6.1	6.4	91.6	113.1	16.1	319.7	18.3	48
72.2	15.7	24.0	66.8	122.7	21.0	100.0	25.1	41.4	14.2	13.0	21.0	118.3	5.3	4.7	91.4	91.1	18.3	273.0	13.0	49
61.7	8.4	29.4	109.4	297.3	68.7	277.7	60.3	65.9	7.0	25.2	15.4	144.4	9.8	14.0	92.6	217.4	5.6	541.3	43.5	50
59.8	13.1	14.9	61.6	192.4	20.5	123.3	14.9	35.5	14.9	9.3	20.5	158.8	11.2	5.6	95.3	93.4	13.1	209.2	11.2	51
61.3	13.8	15.8	59.3	185.7	21.7	96.8	13.8	31.6	15.8	9.9	21.7	152.1	9.9	5.9	98.8	73.1	13.8	193.6	9.9	52
34.2	.....	.....	102.6	307.8	.....	581.4	34.2	102.6	.....	.....	.....	273.6	34.2	.....	34.2	444.6	.....	478.8	34.2	53
47.2	.....	18.9	56.7	122.8	37.8	103.9	28.3	47.2	9.4	18.9	9.4	141.7	.....	.....	66.1	179.5	18.9	406.3	75.6	54
51.9	.....	26.0	26.0	103.9	39.0	90.9	39.0	51.9	13.0	26.0	13.0	168.8	.....	.....	90.9	168.8	.....	363.6	77.9	55
34.7	.....	.....	138.7	173.4	34.7	138.7	.....	34.7	.....	.....	.....	69.4	.....	.....	.....	208.1	69.4	520.3	69.4	56
60.4	.....	60.4	60.4	103.5	25.9	163.9	17.2	94.9	25.9	17.2	17.2	103.5	.....	8.6	146.6	103.5	17.2	345.0	51.7	57
58.5	.....	82.0	58.5	70.2	11.7	163.9	23.4	93.7	23.4	.....	11.7	35.1	.....	11.7	140.5	105.4	23.4	245.9	23.4	58
65.5	.....	.....	65.5	196.5	65.5	163.7	.....	98.2	32.7	65.5	32.7	294.7	.....	.....	163.7	98.2	.....	622.1	131.0	59
88.5	5.5	24.9	177.0	224.0	22.1	171.4	27.6	35.9	16.6	24.9	16.6	110.6	5.5	11.1	77.4	193.5	19.4	564.0	30.4	60
92.7	8.1	32.2	125.0	165.3	8.1	129.0	16.1	40.3	24.2	20.2	12.1	96.7	4.0	4.0	44.3	157.2	24.2	528.0	12.1	61
79.2	.....	8.8	290.5	352.2	52.8	264.1	52.8	26.4	.....	35.2	26.4	140.9	8.8	26.4	149.7	272.9	8.8	642.7	70.4	62
76.1	16.3	22.0	66.8	150.8	26.8	125.3	39.6	37.4	11.0	16.3	18.0	122.2	5.7	5.7	83.5	106.8	16.7	318.8	7.9	63
77.3	17.2	18.8	65.0	115.4	20.4	89.1	30.6	34.4	11.3	14.5	19.3	119.2	4.8	4.3	85.4	88.6	19.9	274.3	8.1	64
70.4	12.1	36.4	75.3	310.9	55.9	289.0	80.1	51.0	9.7	24.3	12.1	136.0	9.7	12.1	75.3	189.4	2.4	519.7	7.3	65
58.9	22.9	32.7	68.7	117.8	32.7	94.9	13.1	42.5	9.8	9.8	29.5	91.6	6.5	3.3	72.0	68.7	22.9	153.8	9.8	66
60.0	23.3	33.4	70.0	116.7	33.4	90.1	13.3	40.0	10.0	10.0	30.0	93.4	3.3	3.3	73.4	46.7	23.3	153.4	10.0	67
.....	.....	.....	.....	174.2	.....	348.4	.....	174.2	.....	.....	.....	.....	174.2	.....	.....	1,219.5	.....	174.2	.....	68

[8] Colored population less than 10 per cent of the total.

TABLE 3.—DEATH RATES PER 100,000 POPULATION IN THE REGISTRATION AREA

[All death rates are based upon the total deaths, including deaths of nonresidents and deaths in hospitals and institutions. Minor areas containing state insane asylums at least 10 per cent of the total, or numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor the Abridged International List (see p. 27).]

	REGISTRATION AREA.	DEATH RATE PER 100,000 POPULATION FROM—													
		All causes.[1]	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	KENTUCKY—continued.														
1	Owensboro (total)	2,152.2	36.7	12.2	.....	207.9	6.1	.....	6.1	97.8	12.2	262.9	18.3	12.2	18.3
2	White	1,973.9	30.4	7.6	.....	242.9	7.6	.....	.....	75.9	15.2	212.6	22.8	15.2	15.2
3	Colored	2,890.4	62.8	31.4	.....	62.8	.....	.....	31.4	188.5	.....	471.3	.....	.....	31.4
4	Paducah (total)	2,016.1	60.4	77.7	.....	13.0	4.3	4.3	13.0	21.6	8.6	246.1	13.0	38.9	8.6
5	White	1,587.6	64.7	29.4	.....	17.6	5.9	.....	11.8	17.6	11.8	147.0	17.6	17.6	5.9
6	Colored	3,199.6	48.7	211.1	.....	.....	.....	16.2	16.2	32.5	.....	519.7	.....	97.4	16.2
	LOUISIANA.[2]														
7	*New Orleans (total)*	2,042.4	31.0	10.7	0.6	11.3	1.2	28.1	7.2	26.6	2.3	241.7	5.2	13.6	9.8
8	White	1,056.0	23.2	6.7	.....	13.8	1.6	28.7	6.7	23.6	2.8	159.0	5.1	9.1	4.3
9	Colored	3,117.6	52.6	21.9	2.2	4.4	.....	26.3	8.8	35.0	1.1	472.0	5.5	26.3	25.2
	MAINE.														
10	Registration cities (total)	1,843.4	30.8	0.6	.....	10.7	2.4	11.2	13.0	13.6	5.3	142.1	13.0	20.1	5.9
11	White	1,844.5	30.9	0.6	.....	10.7	2.4	11.3	13.1	13.7	5.3	142.7	13.1	19.6	5.9
12	Colored	1,589.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	144.5	.....
13	Auburn	1,324.9	6.5	6.5	.....	13.1	.....	6.5	26.1	32.6	6.5	84.8	.....	.....	.....
14	Augusta *	2,552.8	22.4	.....	.....	14.9	.....	.....	.....	7.5	14.9	216.5	7.5	22.4	7.5
15	Bangor *	2,002.5	83.5	.....	.....	4.0	.....	7.9	7.9	7.9	7.9	155.0	15.9	15.9	7.9
16	Biddeford	1,843.9	11.6	.....	.....	11.6	23.3	29.1	23.3	29.1	.....	180.3	11.6	34.9	5.8
17	Lewiston	1,913.4	11.3	.....	.....	3.8	.....	15.1	18.8	18.8	11.3	131.8	3.8	30.1	.....
18	Portland	1,781.8	35.2	.....	.....	10.1	.....	11.7	11.7	6.7	1.7	125.8	20.1	21.8	10.1
19	Waterville	1,393.3	8.5	.....	.....	34.2	.....	.....	.....	8.5	.....	153.9	17.1	.....	.....
	MARYLAND.														
20	Registration cities (total)	1,848.2	30.6	0.5	.....	13.8	7.2	8.8	12.4	13.5	5.0	206.9	13.7	20.0	8.3
21	White	1,633.0	29.2	0.6	.....	13.3	7.8	6.7	13.3	11.1	5.0	153.3	11.8	14.5	7.2
22	Colored	3,106.1	39.0	.....	.....	16.7	3.3	21.2	6.7	27.9	5.6	520.3	24.5	52.4	14.5
23	Baltimore (total)	1,843.4	27.6	0.5	.....	14.3	7.8	8.1	12.0	12.9	5.1	212.2	14.3	20.4	8.5
24	White	1,621.0	25.9	0.6	.....	14.0	8.6	5.9	13.2	10.2	5.0	156.5	12.3	14.8	7.5
25	Colored	3,080.8	37.2	.....	.....	16.3	3.5	20.9	5.8	27.9	5.8	522.0	25.6	51.2	14.0
26	Cumberland (total)	1,855.9	102.6	.....	.....	.....	.....	8.9	13.4	22.3	4.5	102.6	8.9	8.9	4.5
27	White	1,758.9	98.5	.....	.....	.....	.....	9.4	14.1	23.5	4.7	93.8	9.4	4.7	4.7
28	Colored[3]	3,744.3	182.6	.....	.....	.....	.....	.....	.....	.....	.....	274.0	.....	91.3	.....
29	Frederick (total)	2,076.6	47.4	.....	.....	.....	.....	19.0	19.0	19.0	.....	180.2	9.5	37.9	.....
30	White	1,854.9	44.2	.....	.....	.....	.....	22.1	22.1	11.0	.....	99.4	11.0	22.1	.....
31	Colored	3,425.1	67.2	.....	.....	.....	.....	.....	.....	67.2	.....	671.6	.....	134.3	.....
32	Hagerstown (total)	1,856.1	23.7	.....	.....	23.7	.....	23.7	17.8	17.8	5.9	183.8	.....	11.9	11.9
33	White	1,699.9	25.5	.....	.....	19.1	.....	19.1	12.7	19.1	6.4	165.5	.....	12.7	6.4
34	Colored[3]	3,979.2	.....	.....	.....	86.5	.....	86.5	86.5	.....	.....	432.5	.....	.....	86.5
	MASSACHUSETTS.														
35	Registration cities (total)	1,528.2	9.7	0.3	0.1	9.7	6.4	14.9	18.3	7.2	5.3	122.3	14.3	10.6	5.9
36	White	1,521.6	9.7	0.3	0.1	9.8	6.5	14.5	18.4	7.3	5.3	119.9	13.9	10.3	5.8
37	Colored	2,021.1	8.5	.....	.....	.....	.....	45.1	5.6	.....	2.8	298.8	47.9	33.8	11.3
38	Adams town	1,413.6	15.2	.....	.....	22.8	.....	30.4	22.8	7.6	7.6	45.6	15.2	7.6	7.6
39	Arlington town	1,272.0	.....	.....	.....	.....	8.7	.....	8.7	26.0	.....	121.1	8.7	.....	.....
40	*Attleborough town*	1,095.4	5.9	.....	.....	5.9	5.9	17.6	.....	11.7	.....	76.2	17.6	23.4	.....
41	Beverly	1,344.6	35.9	.....	.....	5.1	15.4	15.4	.....	.....	.....	97.5	10.3	10.3	.....
42	Boston (total)	1,707.8	8.7	0.4	0.1	10.3	11.2	14.8	19.7	4.6	7.5	152.6	19.5	10.3	4.6
43	White	1,691.3	8.6	0.4	0.1	10.5	11.4	14.3	20.0	4.8	7.6	148.0	18.4	9.8	4.5
44	Colored	2,432.0	13.1	.....	.....	.....	.....	39.2	6.5	.....	6.5	353.0	65.4	32.7	13.1
45	Brockton	1,083.0	1.7	.....	.....	.....	5.1	8.5	8.5	22.0	1.7	81.2	11.8	11.8	11.8
46	Brookline town	1,185.3	6.9	.....	.....	.....	3.5	6.9	6.9	10.4	3.5	45.1	3.5	6.9	3.5
47	Cambridge	1,516.3	2.8	0.9	.....	9.4	2.8	22.5	39.4	7.5	3.8	166.9	14.1	13.1	8.4
48	Chelsea	1,988.7	12.8	3.2	.....	3.2	19.2	16.0	12.8	3.2	16.0	137.5	3.2	16.0	.....
49	Chicopee	1,458.6	3.7	.....	.....	.....	3.7	26.2	18.7	7.5	.....	101.2	7.5	3.7	15.0
50	Clinton town	1,400.4	7.7	.....	.....	.....	.....	.....	23.0	15.3	7.7	130.1	23.0	30.6	.....
51	Everett	1,091.2	5.8	.....	.....	5.8	.....	11.6	20.3	5.8	2.9	95.5	5.8	2.9	2.9
52	Fall River	1,740.7	14.7	.....	.....	37.5	1.6	17.9	22.0	1.6	4.1	136.2	5.7	9.0	5.7
53	Fitchburg	1,277.1	7.7	.....	.....	.....	2.6	41.0	41.0	2.6	.....	82.1	5.1	10.3	10.3
54	Framingham town	1,392.2	30.1	7.5	.....	7.5	.....	22.6	7.5	7.5	.....	75.3	7.5	7.5	.....
55	Gardner town	1,257.2	6.5	.....	.....	.....	.....	26.1	13.0	.....	.....	91.2	6.5	19.5	.....
56	Gloucester	1,445.5	8.3	.....	.....	12.5	4.2	16.7	16.7	4.2	8.3	133.3	.....	8.3	8.3
57	Greenfield town	1,443.7	18.0	.....	.....	37.3	.....	.....	9.3	.....	.....	65.2	.....	9.3	.....
58	Haverhill	1,430.6	6.6	.....	.....	.....	21.9	4.4	13.1	4.4	6.6	98.6	17.5	13.1	2.2
59	*Holyoke*	1,513.5	8.4	1.7	.....	11.7	6.7	8.4	18.5	8.4	.....	112.4	15.1	8.4	3.4
60	Hyde Park town	1,212.8	6.3	.....	.....	.....	.....	12.7	6.3	.....	12.7	69.8	6.3	6.3	.....
61	Lawrence	1,565.4	12.3	.....	.....	26.7	3.3	15.6	20.1	7.8	3.3	139.3	12.3	18.9	5.6
62	Leominster town	1,197.0	16.3	.....	.....	.....	.....	.....	.....	10.9	.....	59.9	10.9	.....	.....
63	Lowell	1,766.1	7.3	.....	.....	11.9	4.6	15.6	15.6	3.7	5.5	114.7	27.5	11.0	11.0
64	Lynn	1,247.7	9.7	.....	.....	4.3	5.4	20.6	14.1	5.4	5.4	95.3	14.1	5.4	6.5
65	Malden	1,199.0	10.9	.....	.....	6.5	10.9	.....	19.6	6.5	4.4	84.9	8.7	8.7	4.4
66	Marlborough	1,516.8	6.8	.....	.....	.....	.....	.....	20.4	34.0	27.2	149.6	.....	6.8	13.6

[1] Exclusive of stillbirths.

[2] Nonregistration state; cities shown below only those with effective local ordinances.

AND ITS SUBDIVISIONS, FROM PRINCIPAL CAUSES OF DEATH: 1911—Continued.

are designated by asterisks (*). Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed rural subdivisions (counties ,exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers under causes of death correspond to those of

DEATH RATE PER 100,000 POPULATION FROM—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(87)	17	18	19	20,21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
55.0	12.2	42.8	73.4	116.2	24.5	116.2	6.1	146.7	18.3	12.2	30.6	134.5	.....	12.2	201.8	55.0	.....	379.1	24.5	1
60.7	15.2	45.6	68.3	68.3	7.6	98.7	7.6	129.1	22.8	7.6	22.8	136.7	.....	7.6	212.6	53.1	.....	334.0	30.4	2
31.4	.....	31.4	94.3	314.2	94.3	188.5	.....	219.9	.....	31.4	62.8	125.7	.....	31.4	157.1	62.8	.....	565.5	.....	3
51.8	17.3	38.9	38.9	86.3	82.0	194.3	43.2	73.4	17.3	8.6	30.2	99.3	8.6	8.6	116.6	168.4	13.0	328.1	82.0	4
64.7	17.6	29.4	41.2	41.2	29.4	176.4	41.2	52.9	23.5	5.9	41.2	88.2	11.8	5.9	117.6	141.1	17.6	258.7	35.3	5
16.2	16.2	65.0	32.5	211.1	227.4	243.6	48.7	129.9	.....	16.2	.....	129.9	.....	16.2	113.7	243.6	.....	519.7	211.1	6
79.3	13.6	15.1	84.0	202.6	26.6	161.8	13.9	136.9	14.2	18.2	34.7	243.2	12.7	15.3	61.4	114.6	13.6	390.8	0.3	7
81.9	15.0	13.4	83.4	164.9	19.7	102.3	11.4	128.7	14.6	18.1	33.4	190.5	8.7	13.8	55.5	83.8	18.1	314.4	.....	8
72.3	9.9	19.7	85.4	307.7	46.0	327.4	20.8	159.9	13.1	18.6	38.3	389.8	24.1	19.7	77.7	200.4	1.1	603.4	1.1	9
95.3	24.3	20.1	119.0	194.8	20.7	176.4	22.5	85.8	28.4	13.0	4.7	143.3	7.1	7.1	90.0	98.3	13.6	391.3	18.9	10
95.7	24.4	20.2	119.5	192.6	20.8	177.1	22.6	86.2	28.5	13.1	4.8	143.8	7.1	7.1	89.8	98.1	13.7	391.1	19.0	11
.....	.....	.....	.....	722.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	144.5	144.5	.....	433.5	.....	12
78.3	26.1	26.1	124.0	137.1	26.1	97.9	6.5	71.8	.....	.....	.....	137.1	.....	13.1	39.2	65.3	6.5	280.6	6.5	13
67.2	37.3	14.9	179.1	425.5	22.4	201.5	59.7	104.5	37.3	7.5	.....	164.2	7.5	7.5	67.2	104.5	29.9	671.8	20.9	14
127.2	27.8	23.8	79.5	238.4	7.9	166.9	15.9	31.8	51.7	19.9	4.0	115.2	19.9	.....	115.2	107.3	11.9	528.5	55.6	15
69.8	17.4	34.9	104.7	139.6	17.4	250.1	11.6	116.3	11.6	.....	17.4	116.3	.....	5.8	104.7	93.1	5.8	360.6	5.8	16
105.5	30.1	26.4	113.0	143.1	22.6	188.3	30.1	109.5	33.9	15.1	7.5	162.0	15.1	18.8	82.9	116.8	18.8	357.8	11.3	17
107.4	21.8	13.4	125.8	196.3	21.8	164.4	18.5	57.0	28.5	16.8	3.4	166.1	1.7	3.4	95.6	104.0	11.7	359.0	10.1	18
34.2	8.5	8.5	128.2	102.6	34.2	196.6	34.2	111.1	17.1	17.1	.....	68.4	8.5	8.5	94.0	51.3	17.1	205.1	25.6	19
92.6	16.8	17.6	95.4	168.5	28.5	194.8	23.0	102.9	14.5	14.6	18.6	162.6	7.3	9.3	127.3	85.5	17.7	289.2	21.0	20
97.6	18.7	17.2	90.0	144.7	24.0	151.9	20.8	97.6	13.3	13.7	19.6	146.2	6.7	7.6	113.0	78.0	19.4	260.6	18.7	21
63.5	5.6	20.1	127.0	307.5	54.6	445.6	35.7	133.7	21.2	20.1	12.3	258.5	11.1	18.9	210.6	129.2	7.8	456.8	34.5	22
93.9	17.0	18.1	95.8	167.7	28.9	198.4	22.5	104.2	14.0	14.7	18.1	162.1	6.7	9.0	125.9	79.7	17.9	284.1	20.7	23
98.8	19.0	17.6	89.7	142.3	24.2	154.6	20.1	98.0	12.7	13.8	19.0	147.3	6.3	7.3	111.6	71.3	19.6	254.7	18.4	24
66.3	5.8	20.9	130.2	309.2	54.6	441.8	36.0	138.3	20.9	19.8	12.8	244.1	9.3	18.6	205.8	126.7	8.1	447.6	33.7	25
84.8	17.8	8.9	89.2	124.9	22.3	165.1	35.7	107.1	13.4	17.8	31.2	151.7	17.8	4.5	120.5	236.4	8.9	316.8	4.5	26
89.1	18.8	9.4	89.1	122.0	18.8	131.3	37.5	112.6	14.1	18.8	32.8	107.9	18.8	4.7	112.6	239.2	9.4	309.6	.....	27
.....	.....	.....	91.3	182.6	91.3	821.9	.....	.....	.....	.....	.....	1,004.6	.....	.....	274.0	182.6	.....	456.6	91.3	28
75.9	9.5	.....	161.2	208.6	37.9	151.7	9.5	75.9	19.0	19.0	19.0	189.6	19.0	19.0	170.7	66.4	37.9	407.7	47.4	29
88.3	11.0	.....	176.7	198.7	44.2	110.4	11.0	77.3	22.1	11.0	22.1	176.7	.....	22.1	176.7	33.1	44.2	353.3	44.2	30
.....	.....	.....	67.2	268.6	.....	402.9	.....	67.2	.....	67.2	.....	268.6	134.3	.....	134.3	268.6	.....	738.8	67.2	31
71.2	11.9	23.7	47.4	225.3	17.8	142.3	29.7	71.2	29.7	5.9	17.8	177.9	5.9	17.8	154.2	89.0	11.9	349.9	35.6	32
76.4	12.7	25.5	50.9	216.5	12.7	121.0	25.5	76.4	25.5	6.4	19.1	146.4	6.4	12.7	121.0	89.1	12.7	318.3	38.2	33
.....	.....	.....	.....	346.0	86.5	432.5	86.5	.....	86.5	.....	.....	605.5	.....	86.5	605.5	86.5	.....	778.5	.....	34
92.2	19.5	15.2	91.8	175.0	24.2	159.7	12.6	114.9	12.9	12.9	9.7	86.8	7.2	9.0	91.4	94.5	13.1	253.6	7.3	35
92.4	19.4	15.2	92.0	175.1	24.1	158.6	12.5	115.2	12.8	12.8	9.7	85.4	7.2	8.8	91.5	94.2	13.1	252.8	7.1	36
81.7	19.7	16.9	78.9	163.5	33.8	245.2	19.7	95.8	19.7	16.9	8.5	186.0	5.6	19.7	87.4	115.6	14.1	318.5	19.7	37
83.6	7.6	30.4	76.0	152.0	22.8	68.4	30.4	228.0	7.6	22.8	15.2	68.4	.....	15.2	121.6	76.0	.....	205.2	.....	38
95.2	26.0	8.7	103.8	216.3	34.6	129.8	8.7	51.9	.....	8.7	.....	121.1	.....	.....	26.0	77.9	8.7	181.7	.....	39
41.0	5.9	.....	58.6	134.7	17.6	76.2	17.6	64.4	5.9	17.6	29.3	64.4	.....	23.4	82.0	76.2	5.9	205.0	5.9	40
118.0	15.4	10.3	97.5	230.9	15.4	82.1	5.1	51.3	20.5	10.3	5.1	97.5	.....	.....	92.4	128.3	15.4	159.1	.....	41
111.2	21.2	12.2	90.9	189.9	20.3	207.1	11.6	106.4	15.1	16.5	12.8	98.9	9.4	9.9	85.9	125.3	18.6	274.3	5.8	42
110.7	20.9	12.5	91.1	190.2	20.0	204.7	11.3	106.0	14.7	16.3	12.8	95.2	9.4	9.8	86.1	124.7	18.6	272.1	5.8	43
130.8	32.7	.....	78.5	176.5	32.7	313.8	26.2	124.2	32.7	26.2	13.1	261.5	13.1	13.1	78.5	150.4	19.6	372.6	6.5	44
74.5	10.2	10.2	69.4	126.9	15.2	91.4	10.2	55.8	1.7	8.5	6.8	55.8	8.5	18.6	64.3	50.8	11.8	218.3	10.2	45
169.8	34.7	3.5	117.8	214.9	20.8	69.3	3.5	13.9	13.9	3.5	6.9	55.5	3.5	3.5	55.5	52.0	3.5	242.6	.....	46
104.1	14.1	6.6	85.3	172.5	24.4	152.8	12.2	86.3	5.6	11.3	3.8	88.1	7.5	10.3	78.8	88.1	5.6	266.3	0.9	47
147.1	25.6	32.0	131.1	316.5	38.4	185.4	9.6	121.5	12.8	16.0	9.6	118.3	25.6	19.2	73.5	118.3	16.0	300.5	28.8	48
60.0	22.5	86.2	52.5	112.5	22.5	165.0	.....	258.7	.....	.....	7.5	93.7	7.5	3.7	135.0	75.0	.....	165.0	3.7	49
122.4	.....	23.0	122.4	137.7	30.6	114.8	23.0	61.2	.....	7.7	7.7	68.9	.....	7.7	68.9	130.1	15.3	183.7	38.3	50
95.5	20.3	20.3	89.7	208.4	20.3	86.8	5.8	34.7	2.9	8.7	.....	46.3	2.9	5.8	63.7	43.4	2.9	173.7	.....	51
74.2	14.7	17.9	62.8	137.9	53.0	193.3	6.5	318.9	11.4	13.1	10.6	93.8	4.1	14.7	133.0	46.5	17.9	247.2	13.1	52
74.4	23.1	33.3	61.5	156.4	20.5	138.5	18.0	[2]71.8	7.7	15.4	2.6	53.9	7.7	15.4	100.0	79.5	15.4	169.2	10.3	53
112.9	22.6	7.5	60.2	188.1	15.1	165.6	15.1	7.5	22.6	15.1	22.6	127.9	.....	7.5	105.4	112.9	15.1	195.7	.....	54
65.1	19.5	32.6	65.1	130.3	26.1	104.2	13.0	84.7	6.5	6.5	13.0	117.2	.....	13.0	143.3	71.7	6.5	175.9	.....	55
54.2	29.2	8.3	137.5	191.6	25.0	141.6	4.2	70.8	25.0	8.3	25.0	58.3	12.5	4.2	70.8	87.5	12.5	258.3	.....	56
93.1	18.6	18.6	74.5	167.7	18.6	111.8	27.9	111.8	27.9	9.3	.....	55.9	.....	.....	55.9	102.5	.....	316.7	93.1	57
103.0	13.1	6.6	109.5	186.2	11.0	162.1	13.1	48.2	28.5	11.0	8.8	83.2	2.2	8.8	65.7	87.6	15.3	278.2	.....	58
62.1	11.7	36.9	67.1	125.8	23.5	191.3	11.7	184.6	20.1	11.7	6.7	105.7	8.4	3.4	122.5	68.8	6.7	239.9	1.7	59
127.0	12.7	.....	44.4	165.1	12.7	120.6	6.3	44.4	.....	.....	31.7	88.9	.....	6.3	57.1	120.6	12.7	209.5	31.7	60
63.5	8.9	25.6	70.2	111.4	22.3	197.2	14.5	215.0	14.5	14.5	7.8	57.9	12.3	5.6	98.0	112.5	12.3	202.8	33.4	61
59.9	32.6	5.4	97.9	119.7	21.8	163.2	5.4	27.2	5.4	5.4	27.2	130.6	5.4	5.4	81.6	87.1	.....	206.8	10.9	62
75.2	19.3	23.9	91.7	181.7	56.0	147.7	22.9	201.8	14.7	19.3	11.9	82.6	9.2	10.1	124.8	116.5	20.2	305.5	2.8	63
83.4	13.0	14.1	88.8	158.1	18.4	110.5	6.5	65.0	5.4	14.1	7.6	72.6	8.7	9.7	67.1	84.5	8.7	216.6	8.7	64
104.4	30.5	6.5	82.7	213.3	6.5	91.4	4.4	43.5	13.1	4.4	2.2	74.0	.....	8.7	65.3	91.4	10.9	180.6	.....	65
122.4	47.6	27.2	176.8	217.7	6.8	122.4	20.4	54.4	27.2	13.6	.....	74.8	6.8	.....	47.6	68.0	.....	224.5	.....	66

[2] Colored population less than 10 per cent of total.

TABLE 3.—DEATH RATES PER 100,000 POPULATION IN THE REGISTRATION AREA

[All death rates are based upon the total deaths, including deaths of nonresidents and deaths in hospitals and institutions. Minor areas containing state insane asylums *at least 10 per cent of the total, or numbered 10,000 or over in 1910.* The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor the Abridged International List (see p. 27).]

	REGISTRATION AREA.	DEATH RATE PER 100,000 POPULATION FROM—													
		All causes.[1]	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	MASSACHUSETTS—continued.														
1	Medford	1,146.2				4.2			25.0		4.2	87.5	4.2	12.5	
2	Melrose	1,108.3					6.2			12.5		62.3			6.2
3	Methuen town	1,163.1					8.2	8.2	8.2	8.2		115.5	8.2	8.2	
4	Milford town	1,610.8	15.1					37.6	7.5	15.1	7.5	128.0	7.5	15.1	15.1
5	New Bedford	1,705.2	22.5			11.8	1.0	32.3	9.8	6.9	3.9	134.2	22.5	9.8	9.8
6	Newburyport	1,864.8	33.3				6.7	40.0	13.3	20.0		126.5	26.6		
7	Newton	1,142.3	2.5			9.9	4.9	7.4	4.9	4.9	2.5	44.4	17.3	2.5	9.9
8	North Adams	1,441.7	18.2			4.5		9.1	13.6	22.7	4.5	91.0	4.5	22.7	
9	Northampton *	1,939.5	15.5				5.2	5.2	36.2	15.5		144.8	10.3	15.5	
10	Peabody town	1,387.5	6.1			12.2		30.6			18.3	116.1	6.1		
11	Pittsfield	1,630.4	14.8			29.5		11.8	20.7	3.0	5.9	97.5	8.9	14.8	8.9
12	Plymouth town	1,646.5	16.1				8.1	56.5	8.1			145.3	24.2		
13	Quincy	1,170.2	8.9		3.0	8.9	20.7	5.9	17.8	14.8	5.9	97.8	11.9	3.0	
14	Revere town	980.9					5.1	10.2	5.1	5.1		71.5	5.1	10.2	
15	Salem	1,649.1	6.6			11.1	4.4	24.3	26.6	11.1		117.3	15.5	8.9	8.9
16	Somerville	1,302.1	7.6		1.3	2.5	5.1	13.9	22.7	8.8	6.3	101.0	18.9	8.8	5.1
17	Southbridge town	1,009.3	7.7					15.4	15.4		7.7	30.8			15.4
18	Springfield	1,529.0	18.3	2.2		12.9	3.2	11.9	9.7	9.7	5.4	87.4	5.4	20.5	8.6
19	Taunton *	2,039.3	14.3					25.7	17.1	14.3	14.3	165.4	5.7	5.7	25.7
20	Wakefield town	1,232.9	17.1					34.2	8.6			128.4	17.1	34.2	
21	Waltham	1,378.8	7.1			17.7		3.5	10.6	17.7	7.1	74.4	24.8	49.6	
22	Watertown town	1,032.6	15.1								7.5	45.2	7.5		
23	Webster town	1,314.1				8.4			33.7	33.7		134.8		8.4	
24	Westfield town	1,707.1	6.0			6.0	12.0		42.1			498.9	6.0	12.0	
25	Weymouth town	1,415.2	7.6						22.7	15.1	7.6	121.1		22.7	
26	Winthrop town	1,047.2				9.2			18.4	18.4		36.7	9.2		
27	Woburn	1,242.9	6.4				6.4	12.9	19.3	32.2		90.2		12.9	
28	Worcester	1,571.1	6.0			3.3	8.6	7.3	23.9	6.0	5.3	115.1	19.3	6.0	8.0
	MICHIGAN.														
29	Registration cities (total)	1,408.3	22.8	1.2	0.3	7.7	9.2	8.3	23.7	7.7	6.1	93.2	6.1	11.8	7.5
30	White	1,400.3	22.6	1.1	0.3	7.7	9.3	8.2	23.6	7.8	6.0	90.6	6.1	11.6	7.2
31	Colored	2,171.8	44.0	8.8		8.8		8.8	26.4		17.6	334.1	8.8	35.2	35.2
32	Adrian	1,410.0	27.8			9.3	9.3		46.4	46.4		55.7		37.1	
33	Alpena	1,683.9	94.0				7.8	23.5	7.8			125.3		15.7	
34	Ann Arbor	2,274.4	20.2	6.7		13.5		6.7	6.7	6.7	6.7	114.4	13.5	53.8	
35	Battle Creek	1,540.9	15.4		11.6	7.7		3.9	15.4	7.7	3.9	73.4	3.9	19.3	15.4
36	Bay City	1,221.4	41.2	2.2		2.2	4.3	4.3	15.2	21.7	4.3	80.3	6.5	2.2	8.7
37	Detroit	1,442.1	15.8	0.6		9.3	13.0	5.5	33.9	4.1	5.9	98.8	6.5	8.7	8.9
38	Escanaba	1,335.9	44.0				14.7	14.7	36.7		7.3	80.7		7.3	14.7
39	Flint	923.6	18.4				4.6	9.2	11.5	2.3	6.9	53.0	9.2	9.2	6.9
40	Grand Rapids	1,361.6	26.7	1.7		15.5	5.2	5.2	10.3	4.3	5.2	87.0	7.8	15.5	9.5
41	Holland	1,064.5	18.5	9.3				9.3	9.3	9.3		74.1	9.3		
42	Ironwood	843.5	7.5				7.5	14.9	7.5	7.5		59.7	7.5	14.9	
43	Ishpeming	982.8	7.9				7.9	15.9	47.6		15.9	39.6		7.9	7.9
44	Jackson	1,254.1	27.5	3.1			6.1	3.1	15.3	21.4		85.6	3.1	9.2	
45	Kalamazoo *	1,735.8	9.7			12.1	4.8	12.1	4.8	19.3	12.1	113.5	2.4	16.9	2.4
46	Lansing	1,024.5	14.9			9.0	6.0	11.9	3.0	17.9	6.0	53.8	3.0	14.9	3.0
47	Manistee	1,283.0	8.1				40.6	32.5	16.2			138.0			16.2
48	Marquette	1,721.8	94.2				34.3	68.5	25.7		8.6	137.1	8.6	8.6	
49	Menominee	1,309.3	67.4				9.6		19.3	19.3		57.8	19.3		
50	Muskegon	1,477.0	20.2	4.0		8.1		48.6	4.0	20.2	8.1	117.4	4.0	8.1	8.1
51	Pontiac *	2,081.8	46.1				6.6		19.8	32.9	59.3	98.8	13.2	19.8	13.2
52	Port Huron	1,610.8	48.3						10.7	16.1		96.6		21.5	
53	Saginaw	1,372.0	23.4	3.9			5.8	3.9	35.1	1.9	5.8	83.8	8.0	15.6	5.8
54	Sault Ste. Marie	1,260.2	54.5	7.8					31.1	7.8		155.6			7.8
55	Traverse City *	2,025.2	32.5			32.5		24.4				170.8	8.1	56.9	8.1
	MINNESOTA.														
56	Registration cities (total)	1,149.6	13.5	0.3	0.4	1.0	10.1	11.9	24.4	4.3	5.6	125.9	8.6	14.0	5.2
57	White	1,143.0	13.7	0.3	0.5	1.1	10.2	11.9	24.6	4.2	5.7	122.1	8.4	14.0	5.3
58	Colored	1,799.8						14.9		14.9		505.7	29.7	14.9	
59	Duluth	1,173.4	23.2	1.2		1.2	7.3	1.2	17.1	6.1	8.6	143.0	9.8	18.3	17.1
60	Mankato	1,518.1	39.2				9.8		9.8	9.8	9.8	88.1	9.8	19.6	
61	Minneapolis	1,147.9	11.9	0.3	0.3	1.3	6.1	15.4	23.8	2.2	4.5	133.7	7.7	12.9	3.2
62	St. Cloud	1,248.7	18.4			18.4			18.4	9.2	9.2	110.2	18.4	18.4	
63	St. Paul	1,088.8	10.5		0.9		16.0	10.0	32.9	5.5	6.4	111.8	9.6	13.2	4.6
64	Stillwater	1,275.3	31.1					20.7		10.4		165.9	10.4	31.1	
65	Virginia	1,331.4	17.3					17.3			8.6	95.1		8.6	
66	Winona	1,355.4	5.5				38.6	27.5	5.5	11.0		115.7	5.5	11.0	5.5

[1] Exclusive of stillbirths.

AND ITS SUBDIVISIONS, FROM PRINCIPAL CAUSES OF DEATH: 1911—Continued.

are designated by asterisks (*). Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers under causes of death correspond to those of

DEATH RATE PER 100,000 POPULATION FROM—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20, 21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
116.7	20.8	.....	91.7	195.9	12.5	108.4	12.5	20.8	12.5	.....	8.3	75.0	.....	.....	50.0	54.2	.....	229.2	.....	1
74.7	18.7	.....	137.0	180.6	12.5	62.3	24.9	56.0	18.7	.....	6.2	105.9	.....	.....	18.7	31.1	12.5	261.5	.....	2
57.7	33.0	.....	99.0	115.5	33.0	123.7	8.2	57.7	.....	24.7	.....	57.7	.....	8.2	82.5	66.0	.....	214.5	16.5	3
105.4	7.5	15.1	143.0	90.3	15.1	255.9	15.1	22.6	15.1	.....	15.1	150.5	7.5	7.5	128.0	128.0	7.5	233.3	.....	4
65.6	16.7	25.5	81.3	140.1	46.0	180.2	21.5	257.6	8.8	8.8	10.8	62.7	10.8	6.9	123.4	60.7	18.6	268.4	26.4	5
153.2	26.6	13.3	159.8	233.1	40.0	119.9	53.3	86.6	20.0	20.0	6.7	106.6	.....	13.3	66.6	99.9	.....	373.0	6.7	6
81.4	14.8	4.9	96.2	172.7	4.9	103.6	4.9	44.4	17.3	17.3	9.9	59.2	.....	.....	91.3	74.0	17.3	217.1	.....	7
100.1	22.7	18.2	131.9	141.0	40.9	122.8	13.6	72.8	36.4	4.5	4.5	68.2	4.5	9.1	100.1	104.6	4.5	245.6	4.5	8
98.3	25.9	15.5	170.7	212.1	25.9	113.8	25.9	62.1	10.3	10.3	5.2	113.8	5.2	15.5	93.1	134.5	20.7	527.5	5.2	9
61.1	6.1	18.3	128.4	189.5	30.6	128.4	12.2	73.3	12.2	24.4	.....	79.5	6.1	6.1	67.2	103.9	.....	244.5	6.1	10
65.0	35.4	32.5	115.2	206.8	14.8	118.1	20.7	106.3	17.7	17.7	20.7	112.2	3.0	14.8	91.6	130.0	8.9	283.6	.....	11
137.2	48.4	24.2	80.7	201.8	16.1	96.8	8.1	129.1	24.2	8.1	16.1	80.7	8.1	32.3	129.1	88.8	24.2	201.8	32.3	12
71.1	11.9	5.9	65.2	127.4	17.8	71.1	17.8	88.9	14.8	8.9	3.0	65.2	5.9	8.9	74.1	80.0	8.9	225.2	.....	13
92.0	20.4	.....	66.4	137.9	5.1	132.8	.....	76.6	.....	.....	.....	61.3	5.1	5.1	46.0	76.6	20.4	122.6	.....	14
99.6	22.1	13.3	110.7	228.0	26.6	154.9	17.7	128.4	8.9	22.1	6.6	104.0	11.1	11.1	152.7	73.0	6.6	214.7	2.2	15
89.7	22.7	5.1	128.8	202.1	18.9	121.2	7.6	48.0	8.8	6.3	3.8	61.9	3.8	13.9	61.9	64.4	2.5	228.6	.....	16
61.6	46.2	30.8	61.6	100.2	.....	92.5	15.4	100.2	.....	7.7	15.4	15.4	.....	7.7	123.3	92.5	7.7	138.7	.....	17
90.6	24.8	10.8	99.3	150.0	11.9	156.5	7.6	90.6	15.1	11.9	16.2	160.8	11.9	6.5	107.9	98.2	14.0	249.3	.....	18
82.7	28.5	17.1	139.8	188.2	37.1	253.8	20.0	196.8	20.0	14.3	5.7	85.6	5.7	8.6	105.5	82.7	22.8	427.8	8.6	19
42.8	8.6	42.8	231.2	102.7	25.7	128.4	8.6	59.9	.....	8.6	.....	34.2	.....	.....	17.1	59.9	.....	214.0	8.6	20
120.5	21.3	17.7	102.8	127.6	14.2	117.0	.....	63.8	14.2	7.1	3.5	67.3	10.6	.....	70.9	109.9	10.6	283.6	3.5	21
90.4	.....	7.5	67.8	196.0	7.5	120.6	7.5	75.4	.....	15.1	.....	45.2	.....	.....	82.9	30.1	.....	203.5	7.5	22
33.7	25.3	8.4	117.9	59.0	16.8	143.2	8.4	126.4	.....	.....	16.8	101.1	.....	.....	134.8	92.7	8.4	193.7	8.4	23
78.1	18.0	6.0	78.1	180.3	30.1	126.2	6.0	150.3	.....	12.0	12.0	114.2	.....	6.0	54.1	78.1	6.0	168.3	.....	24
98.4	7.6	30.3	121.1	219.5	15.1	128.6	15.1	60.5	.....	7.6	7.6	121.1	15.1	7.6	53.0	75.7	7.6	219.5	7.6	25
101.0	27.6	9.2	128.6	110.2	.....	82.7	27.6	.....	45.9	18.4	9.2	73.5	.....	9.2	36.7	73.5	9.2	192.9	.....	26
83.7	12.9	12.9	70.8	115.9	12.9	141.7	6.4	70.8	12.9	12.9	12.9	77.3	.....	.....	77.3	96.6	12.9	231.8	.....	27
79.2	18.6	8.6	74.5	228.8	28.6	164.3	18.0	79.8	16.0	14.0	7.3	72.5	6.0	6.7	115.1	92.5	13.3	314.0	4.7	28
76.2	13.5	16.9	66.2	126.6	25.0	116.5	18.9	70.7	16.3	15.4	13.0	68.9	9.5	9.1	114.0	82.6	18.3	315.4	9.6	29
76.4	13.5	17.1	66.3	125.2	24.9	115.7	18.6	70.8	16.3	15.3	13.0	68.4	9.5	9.1	113.5	82.5	18.0	314.3	9.6	30
61.5	8.8	.....	61.5	255.0	35.2	193.4	44.0	61.5	17.6	26.4	17.6	114.3	8.8	8.8	158.3	96.7	44.0	422.1	8.8	31
102.0	18.6	37.1	55.7	194.8	18.6	111.2	27.8	9.3	37.1	18.6	9.3	37.1	.....	.....	46.4	55.7	18.6	352.5	27.8	32
94.0	7.8	15.7	86.2	94.0	70.5	86.2	31.3	117.5	7.8	15.7	7.8	7.8	23.5	15.7	203.6	54.8	23.5	422.9	23.5	33
201.9	40.4	33.6	107.7	195.1	20.2	94.2	26.9	33.6	33.6	60.6	33.6	94.2	6.7	13.5	121.1	107.7	33.6	753.7	13.5	34
96.5	42.5	19.3	81.1	200.8	15.4	42.5	27.0	34.8	19.3	23.2	23.2	104.3	7.7	7.7	104.3	100.4	15.4	390.1	7.7	35
75.9	10.8	15.2	41.2	112.8	13.0	95.5	19.5	47.7	23.9	19.5	6.5	34.7	4.3	4.3	93.3	80.3	13.0	314.6	2.2	36
65.1	10.3	22.1	52.5	113.4	29.0	140.8	19.9	98.6	14.4	13.8	15.4	65.1	11.4	9.9	140.4	88.2	20.3	292.1	8.5	37
66.1	29.4	7.3	73.4	154.1	14.7	88.1	14.7	102.8	14.7	22.0	22.0	88.1	.....	.....	88.1	73.4	22.0	205.5	29.4	38
53.0	13.8	.....	50.7	43.8	18.4	82.9	6.9	34.5	9.2	2.3	6.9	41.5	2.3	6.9	105.9	66.8	9.2	228.0	9.2	39
85.3	17.2	11.2	87.0	122.4	25.9	117.2	18.1	62.0	14.7	19.8	11.2	78.4	10.3	10.3	94.8	54.3	21.5	297.3	8.6	40
74.1	18.5	18.5	64.8	120.3	46.3	46.3	18.5	27.8	9.3	9.3	18.5	27.8	.....	.....	111.1	55.5	18.5	240.7	.....	41
44.8	.....	7.5	14.9	22.4	29.9	59.7	.....	59.7	.....	.....	.....	22.4	22.4	7.5	67.2	119.4	22.4	194.1	22.4	42
71.3	7.9	.....	87.2	103.0	31.7	95.1	15.9	63.4	15.9	7.9	15.9	23.8	.....	7.9	63.4	79.3	7.9	126.8	7.9	43
79.5	21.4	9.2	82.6	128.5	18.4	61.2	21.4	33.6	18.4	6.1	.....	128.5	3.1	12.2	79.5	48.9	15.3	302.8	9.2	44
96.6	7.2	12.1	154.5	217.3	9.7	113.5	16.9	41.0	16.9	24.1	12.1	99.0	12.1	4.8	60.4	84.5	21.7	514.2	7.2	45
71.7	11.9	3.0	50.8	164.3	14.9	44.8	17.9	35.8	14.9	3.0	9.0	41.8	3.0	14.9	53.8	71.7	9.0	221.0	23.9	46
129.9	.....	.....	40.6	170.5	8.1	56.8	8.1	40.6	24.4	8.1	32.5	105.6	.....	8.1	56.8	89.3	24.4	211.1	16.2	47
94.2	8.6	8.6	77.1	68.5	42.8	154.2	42.8	111.4	25.7	25.7	25.7	85.7	.....	8.6	119.9	85.7	17.1	334.1	.....	48
57.8	9.6	19.3	77.0	77.0	9.6	115.5	19.3	77.0	38.5	28.9	19.3	48.1	19.3	9.6	134.8	67.4	9.6	279.2	.....	49
89.0	16.2	32.4	97.1	129.5	4.0	129.5	8.1	48.6	24.3	12.1	4.0	72.8	12.1	12.1	97.1	85.0	20.2	307.5	24.3	50
65.9	19.8	6.6	79.1	210.8	19.8	98.8	46.1	46.1	26.4	6.6	.....	131.8	13.2	6.6	98.8	92.2	32.9	764.2	6.6	51
91.3	10.7	5.4	80.5	187.9	32.2	107.4	16.1	59.1	10.7	21.5	16.1	145.0	5.4	.....	145.0	123.5	5.4	349.0	5.4	52
99.4	15.6	15.6	68.2	142.3	25.3	120.8	19.5	13.6	21.4	21.4	9.7	54.6	7.8	7.8	97.4	109.1	11.7	306.0	11.7	53
23.3	23.3	31.1	15.6	101.1	31.1	124.5	.....	54.5	15.6	15.6	7.8	54.5	23.3	7.8	77.8	108.9	.....	280.0	.....	54
138.3	16.3	8.1	154.5	284.7	32.5	89.5	8.1	24.4	16.3	16.3	.....	105.7	16.3	16.3	40.7	73.2	8.1	642.5	.....	55
77.5	12.8	10.6	48.3	98.4	11.9	104.5	8.0	47.0	21.9	11.6	12.0	71.7	7.6	6.7	74.6	74.0	18.7	204.7	1.6	56
77.5	12.9	10.5	48.5	97.2	12.0	103.9	8.0	46.9	21.9	11.6	12.0	70.7	7.7	6.6	74.8	73.9	18.8	204.2	1.7	57
74.4	.....	14.9	29.7	223.1	.....	163.6	14.9	59.5	14.9	14.9	14.9	163.6	.....	14.9	59.5	89.2	14.9	252.9	.....	58
63.6	6.1	15.9	35.4	75.8	7.3	108.8	6.1	64.8	17.1	13.4	17.1	79.4	11.0	9.8	85.6	90.4	19.6	190.7	1.2	59
166.5	29.4	19.6	107.7	156.7	.....	127.3	19.6	9.8	97.9	19.6	9.8	137.1	.....	.....	29.4	127.3	19.6	244.9	.....	60
77.8	10.6	7.7	44.3	95.1	10.6	113.4	8.4	44.0	22.8	12.2	14.1	76.8	6.7	8.0	67.8	68.8	20.2	214.7	0.3	61
82.6	18.4	9.2	27.5	229.5	9.2	82.6	.....	36.7	27.5	18.4	9.2	64.3	9.2	.....	110.2	18.4	36.7	202.0	36.7	62
75.3	16.0	12.8	48.4	101.3	15.1	92.6	8.7	43.8	21.0	9.6	8.2	62.1	8.2	5.5	78.5	58.0	16.0	185.3	1.4	63
103.7	20.7	.....	93.3	114.0	10.4	62.2	20.7	10.4	.....	10.4	20.7	82.9	10.4	.....	41.5	51.8	.....	352.5	.....	64
17.3	8.6	25.9	43.2	95.1	25.9	121.0	.....	164.3	17.3	8.6	.....	25.9	.....	.....	138.3	328.5	34.6	129.7	.....	65
132.2	27.5	.....	132.2	104.7	16.5	88.1	.....	27.5	5.5	11.0	5.5	55.1	5.5	.....	77.1	137.7	11.0	281.0	11.0	66

TABLE 3.—DEATH RATES PER 100,000 POPULATION IN THE REGISTRATION AREA

[All death rates are based upon the total deaths, including deaths of nonresidents and deaths in hospitals and institutions. Minor areas containing state insane asylums at least 10 per cent of the total, or numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor the Abridged International List (see p. 27).]

	REGISTRATION AREA.	DEATH RATE PER 100,000 POPULATION FROM—													
		All causes.[1]	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(87)
	REGISTRATION CITIES—Continued.														
	MISSOURI.														
1	Registration cities (total)	1,515.8	25.5	4.8	0.8	12.0	18.5	7.0	17.5	18.5	5.1	142.1	8.2	12.6	7.8
2	White	1,440.6	24.3	4.2	0.6	12.7	19.5	7.2	17.9	18.0	5.2	118.9	7.7	10.0	7.6
3	Colored	2,495.5	41.6	13.1	3.6	3.6	5.9	4.8	11.9	25.0	3.6	444.6	15.5	47.6	10.7
4	Hannibal	1,382.0	21.0	.....	.....	5.3	5.3	10.5	.....	31.5	.....	147.1	21.0	10.5	10.5
5	Jefferson City	1,304.0	66.0	.....	.....	8.3	.....	.....	8.3	.....	.....	189.8	.....	24.8	.....
6	Joplin	1,441.4	37.2	6.2	.....	3.1	.....	24.8	24.8	27.9	.....	210.8	.....	24.8	12.4
7	Kansas City (total)	1,538.2	29.9	1.6	3.1	3.1	5.4	10.1	12.4	22.5	8.2	149.9	5.0	13.2	5.8
8	White	1,433.8	28.8	0.4	2.1	3.4	5.6	10.7	12.4	20.2	9.0	109.9	4.3	9.4	5.6
9	Colored	2,527.3	40.7	12.2	12.2	.....	4.1	4.1	12.2	44.8	.....	529.1	12.2	48.8	8.1
10	Moberly	1,312.3	35.5	.....	.....	.....	.....	17.7	26.6	17.7	.....	212.8	.....	.....	17.7
11	St. Joseph	1,268.3	31.7	8.9	.....	1.3	6.3	8.9	8.9	17.7	5.1	90.0	3.8	16.5	7.6
12	St. Louis (total)	1,536.3	16.1	5.4	.....	16.3	27.7	4.0	17.6	16.1	4.1	136.3	10.3	11.4	8.4
13	White	1,463.6	15.9	5.3	.....	16.9	29.0	4.1	18.2	16.3	4.1	115.1	9.5	9.0	8.1
14	Colored	2,584.8	19.8	6.6	.....	6.6	8.8	2.2	8.8	13.2	4.4	442.5	22.0	46.2	13.2
15	Sedalia	1,687.1	82.7	16.5	5.5	.....	5.5	5.5	27.6	33.1	5.5	165.4	5.5	22.1	16.5
16	Springfield	1,688.5	109.1	8.2	2.7	38.2	5.5	16.4	60.0	21.8	10.9	171.8	10.9	5.5	2.7
17	Webb	1,502.7	24.0	.....	.....	16.0	8.0	24.0	40.0	16.0	8.0	223.8	.....	24.0	.....
	MONTANA.														
18	Registration cities (total)	1,449.8	28.6	.....	.....	9.9	15.8	15.8	5.9	3.9	6.9	131.2	7.9	17.8	7.9
19	White	1,428.8	27.2	.....	.....	10.1	16.1	13.1	6.0	4.0	7.1	124.0	7.1	18.1	8.1
20	Colored	2,389.5	90.2	.....	.....	.....	.....	135.3	.....	.....	.....	450.9	45.1	.....	.....
21	Anaconda	1,213.7	.....	.....	.....	.....	.....	48.9	29.4	.....	9.8	39.2	9.8	.....	.....
22	Billings	1,371.6	73.6	.....	.....	.....	9.2	18.4	9.2	9.2	9.2	92.1	.....	18.4	.....
23	Butte	1,593.5	22.6	.....	.....	2.5	17.6	10.0	5.0	5.0	10.0	220.8	5.0	12.5	10.0
24	Great Falls	1,525.8	36.2	.....	.....	14.5	21.7	7.2	.....	.....	.....	50.6	7.2	36.2	.....
25	Helena	1,445.7	23.6	.....	.....	39.3	31.4	7.9	.....	.....	.....	117.9	15.7	31.4	23.6
26	Missoula	1,200.7	28.8	.....	.....	14.4	7.2	21.6	.....	7.2	7.2	64.7	14.4	14.4	7.2
	NEBRASKA.[2]														
27	Registration cities (total)	1,416.3	19.3	.....	.....	9.9	5.3	1.8	12.8	8.8	7.0	84.7	5.8	11.7	9.9
28	White	1,387.4	19.9	.....	.....	10.3	5.4	1.8	13.3	9.0	7.2	66.9	5.4	10.9	10.3
29	Colored	2,308.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	633.0	18.6	37.2	.....
30	Lincoln	1,377.9	22.5	.....	.....	27.0	2.2	4.5	6.7	11.2	11.2	47.2	4.5	9.0	9.0
31	Omaha	1,429.8	18.1	.....	.....	3.9	6.3	0.8	15.0	7.9	5.5	97.8	6.3	12.6	10.3
	NEW HAMPSHIRE.														
32	Registration cities (total)	1,783.0	15.8	.....	.....	9.0	2.3	15.3	21.5	15.3	4.0	115.8	10.7	10.7	7.9
33	White	1,783.5	15.8	.....	.....	9.1	2.3	15.3	21.5	15.3	4.0	116.0	10.8	10.8	7.9
34	Colored	1,538.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	Berlin	1,541.1	49.4	.....	.....	8.2	.....	33.0	90.7	8.2	.....	57.7	.....	.....	.....
36	Concord *	2,007.0	13.8	.....	.....	.....	4.6	.....	9.2	18.4	4.6	138.1	4.6	.....	.....
37	Dover	1,871.6	22.6	.....	.....	30.2	.....	7.5	30.2	7.5	.....	196.2	7.5	15.1	30.2
38	Keene	1,778.3	19.7	.....	.....	9.8	.....	9.8	.....	39.3	.....	68.8	29.5	19.7	.....
39	Laconia	1,474.5	9.6	.....	.....	.....	.....	19.1	9.6	9.6	.....	134.0	19.1	.....	9.6
40	Manchester	1,816.9	9.8	.....	.....	2.8	4.2	22.3	14.0	15.3	2.8	113.0	14.0	18.1	9.8
41	Nashua	1,629.7	11.4	.....	.....	19.0	.....	7.6	19.0	7.6	11.4	110.4	3.8	3.8	7.6
42	Portsmouth	1,939.0	26.4	.....	.....	26.4	.....	8.8	44.1	26.4	8.8	97.0	8.8	8.8	.....
	NEW JERSEY.														
43	Registration cities (total)	1,516.4	12.0	1.1	.....	11.9	9.4	14.3	22.6	8.5	5.6	156.5	12.6	12.5	9.4
44	White	1,488.1	11.8	1.1	.....	11.9	9.5	14.1	23.0	8.3	5.8	148.3	12.2	11.3	9.4
45	Colored	2,320.8	19.0	1.7	.....	12.1	5.2	20.7	12.1	13.8	1.7	388.5	22.4	46.6	10.4
46	Asbury Park (total)	1,306.8	17.9	9.0	.....	.....	17.9	.....	9.0	.....	.....	134.3	.....	.....	17.9
47	White	1,239.5	22.1	11.1	.....	.....	22.1	.....	11.1	.....	.....	88.5	.....	.....	11.1
48	Colored	1,591.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	327.7	.....	.....	46.8
49	Atlantic City (total)	1,649.1	16.6	.....	.....	2.1	4.1	16.6	20.7	2.1	4.1	128.4	2.1	14.5	8.3
50	White	1,662.5	21.1	.....	.....	2.6	5.3	15.8	15.8	2.6	5.3	116.1	2.6	7.9	7.9
51	Colored	1,600.0	.....	.....	.....	.....	.....	19.3	38.6	.....	.....	173.5	.....	38.6	9.6
52	Bayonne	1,385.2	8.5	.....	.....	17.0	18.7	13.6	25.5	3.4	8.5	96.9	13.6	3.4	10.2
53	Bloomfield	917.5	6.3	.....	.....	.....	6.3	12.6	12.6	12.6	.....	44.0	6.3	12.6	18.9
54	Bridgeton	1,720.8	27.9	.....	.....	7.0	7.0	7.0	20.9	20.9	.....	222.9	7.0	27.9	13.9
55	Camden	1,671.0	9.2	1.0	.....	13.4	4.1	14.4	38.0	6.2	3.1	177.8	7.2	15.4	12.3
56	East Orange	905.9	2.7	.....	.....	.....	8.2	10.9	8.2	13.6	.....	92.8	19.1	8.2	.....
57	Elizabeth	1,570.4	7.8	1.3	.....	9.1	18.3	15.7	20.9	1.3	2.6	128.0	13.1	6.5	11.8
58	Garfield	1,184.6	.....	.....	.....	.....	69.7	.....	26.1	.....	8.7	95.8	17.4	.....	.....
59	Hackensack	1,468.1	13.5	.....	.....	81.2	6.8	.....	20.3	6.8	.....	162.4	13.5	.....	.....
60	Harrison	1,301.0	.....	.....	.....	13.4	.....	53.6	33.5	20.1	6.7	214.6	6.7	6.7	20.1
61	Hoboken	1,770.0	18.2	.....	.....	39.1	12.6	9.8	35.0	1.4	12.6	205.5	22.4	21.0	12.6
62	Irvington	1,219.3	7.7	.....	.....	.....	7.7	7.7	30.7	.....	.....	176.4	15.3	23.0	15.3
63	Jersey City	1,584.6	7.2	1.1	.....	15.2	11.6	11.2	21.0	5.8	8.7	166.4	11.2	11.9	8.0
64	Kearny	1,335.9	.....	15.1	.....	.....	5.0	35.2	15.1	15.1	5.0	105.5	20.1	10.0	.....
65	Long Branch	2,092.4	66.3	7.4	.....	.....	7.4	14.7	.....	7.4	.....	147.4	7.4	22.1	14.7
66	Millville	1,318.4	7.9	.....	.....	.....	15.9	.....	71.5	.....	.....	135.0	.....	15.9	15.9

[1] Exclusive of stillbirths.

AND ITS SUBDIVISIONS, FROM PRINCIPAL CAUSES OF DEATH: 1911—Continued.

are designated by asterisks (*). Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers under causes of death correspond to those of

DEATH RATE PER 100,000 OF POPULATION FROM—continued.																			
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(87)	17	18	19	20, 21	22, (23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
82.0	16.0	12.3	61.7	138.6	25.2	142.4	16.2	75.4	17.6	13.1	23.0	125.0	9.2	6.7	72.8	102.2	32.8	257.8	5.2	1
83.7	16.8	12.8	60.2	127.9	23.8	130.9	15.4	74.9	18.3	13.6	22.7	118.6	9.2	6.4	71.6	94.3	34.4	246.8	4.5	2
59.4	5.9	5.9	80.8	277.0	42.8	292.5	26.2	82.0	9.5	5.9	26.2	208.1	9.5	10.7	89.2	204.5	11.9	401.8	14.3	3
73.6	26.3	10.5	52.5	126.1	5.3	89.3	15.8	36.8	21.0	.....	10.5	73.6	5.3	5.2	147.1	115.6	10.5	241.7	52.5	4
57.8	.....	24.8	57.8	99.0	33.0	107.3	16.5	57.8	24.8	16.5	41.3	74.3	.....	.....	8.3	140.3	.....	239.3	8.3	5
55.8	12.4	27.9	46.5	117.8	6.2	120.9	9.3	105.4	9.3	6.2	15.5	43.4	15.5	21.7	71.3	93.0	34.1	254.2	3.1	6
91.6	14.4	16.3	60.4	134.0	18.3	148.7	15.1	55.9	20.6	14.0	12.4	101.4	13.6	9.3	84.7	124.3	31.5	286.2	9.3	7
95.7	15.9	16.7	65.3	124.1	17.6	130.9	14.2	54.9	21.5	14.2	11.2	91.4	13.7	9.0	84.1	114.2	33.1	276.0	8.2	8
52.9	.....	12.2	77.3	227.9	24.4	317.4	24.4	65 1	12.2	12.2	24.4	195.3	12.2	12.2	89.5	219.8	16.3	382.5	20.3	9
70.9	17.7	8.9	106.4	53.2	17.7	106.4	8.9	62.1	26.6	8.9	17.7	44.3	.....	8.9	62.1	97.5	17.7	203.9	44.3	10
67.2	13.9	5.1	77.3	120.4	15.2	98.8	10.1	36.7	43.1	15.2	10.1	96.3	7.6	10.1	49.4	69.7	22.8	287.6	5.1	11
84.5	17.8	9.6	58.8	146.6	31.3	148.3	16.7	87.2	13.4	13.7	30.3	147.1	8.0	4.3	65.1	97.5	37.7	243.8	1.1	12
85.5	18.5	9.9	56.8	134.1	29.6	138.4	15.9	85.8	13.6	14.3	30.2	140.1	7.9	3.7	63.8	89.7	39.7	233.5	1.2	13
70.5	8.8	4.4	88.1	325.8	55.0	290.6	28.6	107.9	11.0	4.4	30.8	248.8	8.8	13.2	83.7	209.2	8.8	391.9	.....	14
60.0	11.0	33.1	66.2	176.4	5.5	170.9	22.1	38.6	16.5	5.5	.....	132.3	11.0	22.1	132.3	82.7	11.0	275.7	22.1	15
70.9	5.5	16.4	57.3	125.5	21.8	152.7	19.1	70.9	24.5	5.5	8.2	84.6	5.5	5.5	125.5	92.7	16.4	308.2	8.2	16
16.0	8.0	40.0	48.0	71.9	8.0	87.9	56.0	135.9	16.0	16.0	16.0	71.9	16.0	16.0	135.9	143.9	8.0	199.8	8.0	17
75.9	20.7	15.8	45.4	120.3	8.9	128.2	18.7	53.3	43.4	18.7	16.8	89.7	17.8	9.9	90.7	126.2	49.3	235.7	12.8	18
72.6	21.2	16.1	44.4	120.0	9.1	124.0	17.1	54.4	44.4	19.2	16.1	89.7	18.1	10.1	92.8	123.0	45.4	237.0	13.1	19
225.4	.....	.....	90.2	135.3	.....	315.6	90.2	.....	.....	.....	45.1	90.2	.....	.....	.....	270.5	225.4	180.3	.....	20
39.2	9.8	.....	58.7	68.5	29.4	195.7	29.4	29.4	48.9	.....	19.6	97.9	9.8	.....	39.2	58.7	19.6	234.9	88.1	21
9.2	9.2	.....	27.6	119.7	18.4	73.6	36.8	73.6	82.9	9.2	18.4	92.1	27.6	.....	64.4	138.1	55.2	267.0	9.2	22
90.3	27.6	27.6	42.7	125.5	10.0	148.1	12.5	57.7	40.2	20.1	22.6	87.8	27.6	15.1	82.8	138.0	67.8	228.4	.....	23
94.0	21.7	7.2	28.9	115.7	.....	130.2	14.5	50.6	28.9	21.7	14.5	115.7	7.2	14.5	231.4	130.2	28.9	282.0	14.5	24
78.6	23.6	23.6	70.7	165.0	.....	86.4	15.7	55.0	7.9	15.7	7.9	78.6	.....	15.7	102.1	133.6	31.4	235.7	7.9	25
93.5	14.4	7.2	50.3	107.8	.....	100.6	21.6	43.1	64.7	35.9	7.2	71.9	14.4	.....	21.6	122.2	50.3	186.9	.....	26
88.8	18.7	21.0	59.0	138.4	9.3	172.3	12.8	51.4	34.5	22.8	15.8	87.6	13.4	13.4	67.2	88.8	28.0	282.7	13.4	27
87.4	18.7	21.1	57.9	133.3	9.0	166.4	13.3	51.3	35.6	22.9	16.3	87.4	12.1	13.3	66.3	89.8	28.3	283.4	13.3	28
130.3	18.6	18.6	93.1	297.9	18.6	353.7	.....	55.9	.....	18.6	.....	93.1	55.9	18.6	93.1	55.9	18.6	260.7	18.6	29
89.9	13.5	13.5	53.9	116.9	2.2	173.1	24.7	60.7	31.5	22.5	4.5	71.9	.....	9.0	103.4	80.9	18.0	292.2	40.5	30
88.4	20.5	23.7	60.8	146.0	11.8	172.0	8.7	48.1	35.5	22.9	19.7	93.1	18.1	15.0	54.4	91.5	31.6	279.3	3.9	31
84.2	24.3	27.7	95.5	189.3	36.7	154.8	26.6	146.3	16.4	15.3	9.0	104.0	6.2	9.0	136.7	110.2	12.4	339.0	11.3	32
84.3	24.3	27.7	95.7	189.0	36.8	155.1	26.6	146.6	16.4	15.3	9.1	104.1	6.2	9.1	136.4	110.4	11.9	338.5	11.3	33
.....	.....	.....	.....	307.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	307.7	.....	307.7	615.4	.....	34
16.5	8.2	41.2	49.4	74.2	16.5	197.8	49.4	288.4	8.2	8.2	8.2	24.7	8.2	.....	173.1	90.7	16.5	197.8	16.5	35
115.1	23.0	4.6	124.3	354.4	36.8	142.7	32.2	23.0	13.8	18.4	18.4	165.7	9.2	18.4	55.2	105.9	4.6	529.4	18.4	36
98.1	37.7	15.1	90.6	203.8	7.5	181.1	7.5	166.0	22.6	.....	.....	143.4	.....	.....	45.3	166.0	7.5	324.5	7.5	37
157.2	39.3	19.7	167.0	176.9	9.8	127.7	19.7	29.5	19.7	.....	9.8	176.9	.....	19.7	137.6	66.8	39.3	353.7	9.8	38
95.7	19.1	9.6	86.2	114.9	19.1	67.0	9.6	57.4	9.6	.....	.....	134.0	.....	.....	76.6	67.0	38.3	430.9	28.7	39
65.6	22.3	46.0	89.3	154.9	58.6	174.4	23.7	213.5	18.1	18.1	7.0	71.2	9.8	4.2	188.4	97.7	11.2	307.0	9.8	40
87.6	15.2	19.0	83.8	175.2	30.5	144.7	45.7	99.0	15.2	26.7	11.4	91.4	.....	22.8	118.0	140.9	3.8	289.4	7.6	41
114.6	52.9	.....	105.8	308.5	8.8	105.8	8.8	79.3	17.6	17.6	17.6	167.5	8.8	8.8	132.2	158.6	8.8	361.4	.....	42
74.4	13.7	16.9	76.4	139.6	19.4	168.6	17.1	114.0	11.2	10.4	17.3	122.3	9.7	9.6	94.6	96.6	17.0	205.8	5.2	43
74.0	14.0	17.1	75.8	137.8	19.1	164.7	16.2	112.8	11.1	10.0	17.5	120.6	9.5	9.5	93.0	95.2	17.3	201.2	5.2	44
86.3	6.9	10.4	93.2	191.7	29.4	279.7	44.9	148.5	13.8	22.4	10.4	169.2	17.3	13.8	139.9	134.7	10.4	336.7	6.9	45
53.7	17.9	.....	116.4	179.0	35.8	71.6	26.9	53.7	9.0	.....	17.9	125.3	.....	.....	35.8	80.6	9.0	259.6	9.0	46
55.3	22.1	.....	143.9	177.1	33.2	77.5	22.1	33.2	11.1	.....	22.1	99.6	.....	.....	33.2	66.4	11.1	254.5	11.1	47
46.8	.....	.....	.....	187.3	46.8	46.8	46.8	140.4	.....	.....	.....	234.1	.....	.....	46.8	140.4	.....	280.9	.....	48
82.9	33.1	4.1	87.0	184.4	24.9	105.6	14.5	87.0	12.4	26.9	12.4	165.7	16.6	6.2	99.4	99.4	33.1	329.4	4.1	49
92.4	42.2	5.3	102.9	192.6	31.7	89.7	13.2	84.4	10.6	26.4	15.8	168.9	18.5	5.3	105.6	108.2	36.9	306.1	2.6	50
48.2	.....	.....	28.9	154.2	.....	163.8	19.3	96.4	19.3	28.9	.....	154.2	9.6	9.6	77.1	67.5	19.3	414.5	9.6	51
40.8	10.2	20.4	61.2	81.6	23.8	159.8	27.2	181.9	10.2	8.5	6.8	91.8	.....	11.9	125.8	107.1	20.4	171.7	5.1	52
37.7	12.6	18.9	100.6	75.4	12.6	100.5	6.3	50.3	.....	.....	18.9	69.1	.....	.....	37.7	69.1	12.6	157.1	6.3	53
97.5	7.0	20.9	167.2	236.9	20.9	83.6	20.9	97.5	7.0	13.9	7.0	167.2	.....	13.9	62.7	83.6	13.9	229.9	7.0	54
79.1	9.2	8.2	103.8	152.1	9.2	191.1	22.6	101.7	8.2	9.2	13.4	143.9	13.4	10.3	116.1	116.1	20.6	234.3	6.2	55
76.4	10.9	5.5	70.9	133.7	5.5	73.7	21.8	19.1	.....	2.7	16.4	103.7	.....	5.5	43.7	21.8	13.6	117.3	.....	56
74.5	15.7	15.7	83.6	132.0	11.8	180.3	32.7	146.3	9.1	7.8	17.0	79.7	11.8	18.3	116.3	129.3	20.9	220.8	10.5	57
34.8	17.4	8.7	34.8	61.0	17.4	165.5	8.7	217.8	.....	.....	.....	52.3	.....	8.7	130.7	52.3	8.7	130.7	17.4	58
94.7	6.8	.....	74.4	135.3	6.8	142.1	27.1	115.0	27.1	6.8	6.8	148.8	6.8	6.8	81.2	67.7	20.3	175.9	13.5	59
53.6	6.7	6.7	46.2	60.4	20.1	100.6	13.4	140.8	.....	.....	26.8	87.2	6.7	13.4	93.9	107.3	13.4	134.1	.....	60
82.5	19.6	30.8	79.7	156.6	40.5	264.2	25.2	86.7	8.4	5.6	30.8	144.0	7.0	5.6	74.1	103.5	28.0	185.9	1.4	61
92.0	.....	.....	115.0	184.0	30.7	53.7	15.3	53.7	7.7	.....	30.7	107.4	7.7	.....	61.3	30.7	30.7	115.0	.....	62
65.5	10.1	22.8	73.8	145.8	22.4	198.9	12.7	109.6	14.8	12.7	23.1	129.8	11.6	10.1	96.2	112.8	13.0	215.2	4.3	63
90.4	30.1	20.1	70.3	95.4	35.2	175.8	15.1	35.2	.....	5.0	15.1	80.4	5.0	10.0	75.3	50.2	10.0	286.3	5.0	64
162.1	22.1	22.1	154.7	147.4	14.7	176.8	29.5	103.1	14.7	36.8	14.7	176.8	7.4	14.7	58.9	169.5	7.4	464.2	.....	65
87.4	7.9	.....	47.7	158.8	7.9	95.3	31.8	71.5	7.9	.....	7.9	143.0	15.9	.....	103.2	55.6	7.9	206.5	.....	66

[2] Nonregistration state; cities shown below only those with effective local ordinances.

TABLE 3.—DEATH RATES PER 100,000 POPULATION IN THE REGISTRATION AREA

[All death rates are based upon the total deaths, including deaths of nonresidents and deaths in hospitals and institutions. Minor areas containing state insane asylums at least 10 per cent of the total, or numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor the Abridged International List (see p. 27).]

	REGISTRATION AREA.	DEATH RATE PER 100,000 POPULATION FROM—													
		All causes.[1]	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(87)
	REGISTRATION CITIES—Continued.														
	NEW JERSEY—continued.														
1	Montclair (total)	1,375.2	13.1	.....	.....	4.4	.....	30.7	4.4	21.9	.....	105.1	8.8	8.8	8.8
2	White	1,338.0	14.9	.....	.....	.....	.....	29.7	5.0	19.8	.....	84.2	9.9	9.9	9.9
3	Colored	1,658.5	.....	.....	.....	37.7	.....	37.7	.....	37.7	.....	263.9	.....	.....	.....
4	Morristown	2,326.1	31.8	7.9	.....	.....	23.8	39.7	55.6	39.7	7.9	166.7	39.7	39.7	15.9
5	New Brunswick	2,025.5	17.1	.....	.....	.....	12.8	34.1	8.5	4.3	.....	162.0	4.3	12.8	8.5
6	Newark	1,484.7	10.5	0.6	.....	6.9	6.6	12.1	15.7	9.1	6.9	179.7	12.4	14.9	8.0
7	Orange	1,753.9	13.1	3.3	.....	3.3	3.3	13.1	22.9	16.4	9.8	147.5	59.0	26.2	6.6
8	Passaic	1,407.5	6.8	1.7	.....	20.3	.....	6.8	23.7	6.8	1.7	105.1	18.7	17.0	13.6
9	Paterson	1,464.1	7.0	0.8	.....	1.5	10.1	12.4	16.3	10.1	3.9	168.9	7.0	7.0	9.3
10	Perth Amboy	1,390.2	11.9	5.9	.....	5.9	17.8	23.8	59.4	8.9	5.9	89.1	5.9	5.9	3.0
11	Phillipsburg	1,303.5	.....	7.1	.....	71.2	.....	35.6	14.2	42.7	.....	57.0	7.1	7.1	21.4
12	Plainfield	1,409.9	23.7	.....	.....	.....	4.7	4.7	9.5	33.2	.....	132.9	14.2	14.2	14.2
13	Trenton *	1,844.0	44.0	.....	.....	31.0	7.0	21.0	27.0	11.0	5.0	192.0	17.0	15.0	11.0
14	Union	1,058.2	4.5	.....	.....	.....	.....	18.2	50.0	9.1	9.1	136.3	9.1	4.5	4.5
15	West Hoboken	1,092.8	2.7	.....	.....	8.1	18.9	24.3	32.5	10.8	8.1	132.5	8.1	5.4	8.1
16	West New York	1,162.8	6.6	.....	.....	.....	13.2	13.2	26.4	.....	6.6	132.1	6.6	6.6	13.2
17	West Orange	902.2	8.5	.....	.....	.....	.....	8.5	8.5	.....	.....	119.2	.....	.....	8.5
	NEW YORK.														
18	Registration cities (total)	1,545.6	14.4	0.6	0.1	11.5	14.6	8.6	25.2	8.6	5.9	165.4	15.5	9.4	7.4
19	White	1,528.9	14.4	0.6	0.1	11.6	14.8	8.5	25.3	8.6	5.9	158.7	15.3	9.0	7.4
20	Colored	2,487.1	16.3	1.6	.....	6.5	4.1	14.7	18.0	9.8	7.3	538.1	28.6	32.7	4.9
21	Albany	2,043.2	18.8	.....	.....	.....	1.0	.....	24.8	25.8	7.9	239.7	18.8	10.9	6.9
22	Amsterdam	1,319.6	9.1	.....	.....	.....	27.2	12.1	6.0	9.1	3.0	105.7	3.0	6.0	3.0
23	Auburn	1,798.4	5.7	.....	.....	5.7	5.7	14.2	14.2	5.7	5.7	108.0	8.5	19.9	2.8
24	Batavia	1,714.2	33.4	.....	.....	8.4	8.4	58.5	83.6	41.8	.....	100.3	.....	16.7	8.4
25	Binghamton*	1,886.8	4.0	4.0	.....	10.0	2.0	14.1	16.1	22.1	4.0	120.6	4.0	8.0	6.0
26	Buffalo	1,445.8	25.0	0.2	.....	1.8	17.9	9.0	25.0	5.5	3.0	121.8	9.9	10.1	7.8
27	Cohoes	1,934.2	112.6	.....	.....	4.0	12.1	36.2	16.1	4.0	.....	164.9	12.1	20.1	8.0
28	Corning	1,347.7	21.7	.....	.....	7.2	.....	43.5	.....	.....	.....	58.0	.....	.....	.....
29	Cortland	1,778.9	43.2	.....	.....	8.6	8.6	25.9	8.6	8.6	.....	34.5	17.3	25.9	17.3
30	Dunkirk	1,512.2	16.9	.....	.....	.....	62.1	33.9	22.6	22.6	.....	101.6	.....	16.9	5.6
31	Elmira	1,407.3	13.3	.....	.....	18.6	5.3	5.3	16.0	21.3	.....	55.9	5.3	16.0	2.7
32	Fulton	1,588.6	36.7	.....	.....	.....	9.2	36.7	.....	.....	9.2	64.3	.....	.....	.....
33	Geneva	1,286.4	32.0	.....	.....	8.0	.....	8.0	8.0	39.9	8.0	95.9	.....	16.0	8.0
34	Glens Falls	1,917.0	6.5	.....	.....	32.5	6.5	6.5	26.0	19.5	.....	143.0	13.0	26.0	6.5
35	Gloversville	1,583.7	4.7	.....	.....	.....	.....	9.5	.....	4.7	4.7	108.7	9.5	4.7	14.2
36	Hornell	1,551.0	14.6	.....	.....	.....	.....	36.4	51.0	21.8	.....	72.8	7.3	.....	14.6
37	Hudson	1,883.9	.....	.....	.....	.....	.....	.....	8.6	.....	.....	171.3	25.7	.....	.....
38	Ithaca	1,915.7	26.9	6.7	.....	20.2	6.7	6.7	6.7	40.3	13.4	94.1	6.7	13.4	6.7
39	Jamestown	1,269.6	39.9	.....	.....	.....	3.1	15.3	6.1	6.1	.....	76.7	6.1	3.1	3.1
40	Johnstown	1,431.9	.....	.....	.....	.....	.....	.....	.....	37.7	18.8	197.8	9.4	9.4	18.8
41	Kingston	1,928.5	26.9	7.7	.....	19.2	.....	.....	.....	46.1	3.8	222.8	15.4	42.3	7.7
42	Lackawanna	2,475.7	6.5	.....	.....	19.5	6.5	19.5	65.2	6.5	.....	91.2	.....	13.0	.....
43	Little Falls	1,669.6	31.8	.....	.....	8.0	8.0	.....	8.0	31.8	15.9	159.0	15.9	8.0	.....
44	Lockport	1,739.9	22.1	.....	.....	.....	.....	27.6	27.6	44.2	.....	71.8	5.5	16.6	5.5
45	Middletown*	2,548.9	59.1	.....	.....	6.6	6.6	.....	13.1	19.7	13.1	256.2	13.1	39.4	13.1
46	Mount Vernon	1,283.8	18.5	.....	.....	6.2	9.3	3.1	24.7	15.4	3.1	64.8	12.3	21.6	3.1
47	New Rochelle	1,088.2	6.5	.....	.....	6.5	9.7	.....	22.6	16.1	6.5	87.2	6.5	.....	6.5
48	New York (total)	1,519.7	10.9	0.7	0.1	13.2	15.1	7.5	25.6	6.9	6.5	180.9	17.7	8.5	7.7
49	Bronx Borough	1,328.6	7.9	0.4	0.2	11.5	12.5	7.9	25.5	6.8	5.7	168.5	16.8	7.4	7.0
50	Brooklyn Borough	1,477.7	12.9	0.9	0.1	7.6	17.1	5.0	23.0	9.0	4.8	159.9	14.1	9.4	9.4
51	Manhattan Borough	1,601.0	10.3	0.5	0.1	18.3	14.8	8.5	28.2	5.3	8.4	203.5	21.5	8.3	6.8
52	Queens Borough	1,369.3	8.8	1.0	0.3	3.6	10.5	8.2	21.3	5.9	2.9	143.1	9.8	6.9	5.9
53	Richmond Borough	1,666.0	10.1	.....	.....	28.0	12.3	22.4	23.5	14.6	3.4	172.7	14.6	6.7	9.0
54	White	1,499.2	10.9	0.7	0.1	13.3	15.3	7.4	25.8	6.8	6.4	172.9	17.5	8.0	7.7
55	Bronx Borough	1,321.0	7.9	0.4	0.2	11.4	12.5	7.7	25.8	6.9	5.8	166.6	16.7	7.1	7.1
56	Brooklyn Borough	1,461.1	12.9	0.9	0.1	7.6	17.2	5.1	23.0	8.8	4.8	155.2	14.2	8.8	9.4
57	Manhattan Borough	1,575.9	10.4	0.5	0.1	18.6	15.2	8.4	28.4	5.2	8.3	191.7	21.2	7.8	6.9
58	Queens Borough	1,350.5	8.9	1.0	0.3	3.6	10.6	7.6	21.5	6.0	3.0	137.8	8.9	6.6	6.0
59	Richmond Borough	1,653.4	10.2	.....	.....	27.3	12.5	22.7	22.7	14.8	3.4	168.3	14.8	6.8	9.1
60	Colored	2,500.4	7.9	1.0	.....	7.9	5.0	11.9	18.8	10.9	7.9	565.7	28.7	32.7	5.0
61	Bronx Borough	2,078.0	.....	.....	.....	21.2	21.2	21.2	.....	.....	.....	360.5	21.2	42.4	.....
62	Brooklyn Borough	2,598.3	12.1	4.0	.....	4.0	8.0	4.0	20.1	20.1	.....	478.6	12.1	52.3	12.1
63	Manhattan Borough	2,478.1	7.5	.....	.....	7.5	3.0	12.0	19.5	9.0	12.0	613.5	33.1	25.6	3.0
64	Queens Borough	2,943.6	.....	.....	.....	.....	.....	55.5	.....	.....	.....	583.2	83.3	27.8	.....
65	Richmond Borough	2,541.7	.....	.....	.....	79.4	.....	.....	79.4	.....	.....	476.6	.....	.....	.....
66	Newburgh	1,948.7	42.6	3.5	.....	10.6	17.7	10.6	31.9	14.2	.....	152.6	7.1	7.1	3.5
67	Niagara Falls	1,876.6	194.0	.....	.....	22.3	9.5	35.0	25.4	6.4	12.7	89.1	6.4	19.1	12.7
68	North Tonawanda	1,257.5	96.7	.....	.....	.....	8.1	24.2	16.1	8.1	8.1	96.7	.....	16.1	8.1
69	Ogdensburg*	2,461.4	30.8	.....	.....	.....	.....	.....	74.0	37.0	.....	283.8	12.3	24.7	.....
70	Olean	1,379.1	13.2	.....	.....	6.6	.....	.....	19.8	13.2	.....	59.4	13.2	.....	.....

[1] Exclusive of stillbirths.

AND ITS SUBDIVISIONS, FROM PRINCIPAL CAUSES OF DEATH: 1911—Continued.

are designated by asterisks (*). Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers under causes of death correspond to those of

DEATH RATE PER 100,000 POPULATION FROM—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20, 21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
70.1	8.8	8.8	109.5	122.6	4.4	113.9	21.9	61.3	35.0	17.5	21.9	100.7	8.8	17.5	92.0	87.6	17.5	245.3	4.4	1
74.3	9.9	9.9	109.0	138.8	5.0	114.0	14.9	44.6	34.7	19.8	24.8	104.1	5.0	14.9	89.2	84.2	19.8	232.9	5.0	2
37.7	.....	.....	113.1	.....	.....	113.1	75.4	188.5	37.7	.....	.....	75.4	37.7	37.7	113.1	113.1	.....	339.2	.....	3
158.8	15.9	7.9	71.5	206.4	31.8	262.0	15.9	87.3	15.9	23.8	15.9	119.1	.....	47.6	230.2	182.6	.....	349.3	15.9	4
81.0	17.1	25.6	106.6	217.5	8.5	196.2	8.5	319.8	29.8	4.3	29.8	140.7	.....	.....	110.9	127.9	17.1	311.3	8.5	5
78.2	16.5	12.4	82.3	131.8	23.4	155.5	16.2	117.8	12.7	8.5	16.5	135.4	9.9	9.6	90.0	90.5	19.8	170.9	3.6	6
95.1	19.7	16.4	78.7	157.4	22.9	222.9	9.8	137.7	22.9	16.4	32.8	134.4	16.4	16.4	118.0	101.6	13.1	193.4	3.3	7
42.4	8.5	22.0	22.0	88.2	17.0	228.9	6.8	222.1	17.0	13.6	6.8	49.2	20.3	11.9	118.7	88.2	13.6	181.4	6.8	8
87.5	10.1	24.0	64.3	192.9	13.9	137.1	17.8	70.5	10.1	10.8	13.9	131.7	10.8	7.7	75.9	96.1	17.8	209.2	7.7	9
59.4	5.9	23.8	23.8	71.3	20.8	89.1	14.9	240.6	3.0	5.9	11.9	71.3	5.9	11.9	148.5	130.7	3.0	184.2	20.8	10
49.9	21.4	14.2	85.5	121.1	7.1	192.3	7.1	99.7	.....	7.1	7.1	78.4	7.1	.....	71.2	64.1	21.4	178.1	7.1	11
147.2	19.0	4.7	94.9	118.7	.....	94.9	.....	66.5	14.2	4.7	4.7	113.9	4.7	28.5	99.7	85.4	9.5	237.4	9.5	12
73.0	16.0	13.0	77.0	156.0	12.0	217.0	23.0	131.0	10.0	16.0	17.0	149.0	16.0	5.0	113.0	112.0	11.0	292.0	3.0	13
72.7	4.5	18.2	59.0	81.8	18.2	168.0	9.1	31.8	.....	9.1	22.7	90.8	.....	.....	27.3	40.9	18.2	136.3	4.5	14
48.7	16.2	32.5	43.3	92.0	21.6	124.4	8.1	62.2	.....	10.8	13.5	110.9	5.4	5.4	67.6	13.5	10.8	140.7	5.4	15
66.1	.....	33.0	52.9	152.0	39.6	152.0	13.2	66.1	.....	6.6	39.6	33.0	6.6	13.2	59.5	59.5	19.8	125.5	.....	16
42.6	17.0	25.5	76.6	102.1	.....	144.7	.....	76.6	.....	17.0	.....	68.1	.....	.....	51.1	34.0	25.5	68.1	.....	17
83.8	18.9	10.8	69.3	151.0	22.2	192.9	13.0	94.4	13.6	12.8	19.3	136.7	7.2	8.4	85.7	88.3	16.8	211.8	1.6	18
83.9	19.1	10.9	69.3	149.6	21.9	189.8	13.0	93.8	13.6	12.8	19.4	135.5	7.0	8.3	84.5	88.1	16.9	209.9	1.6	19
75.1	9.8	7.3	60.4	228.6	40.8	364.2	16.3	130.6	14.7	13.1	16.6	205.8	18.0	13.1	149.4	96.4	13.1	323.3	4.9	20
122.8	30.7	17.8	111.9	237.7	10.9	141.6	22.8	51.5	18.8	19.8	40.6	194.1	3.0	20.8	99.0	131.7	21.8	386.3	5.0	21
72.5	9.1	12.1	84.6	141.9	42.3	123.8	3.0	126.8	15.1	6.0	12.1	99.7	15.1	3.0	54.4	87.6	12.1	214.4	.....	22
108.0	25.6	8.5	153.4	241.5	22.7	147.7	11.4	176.1	14.2	25.6	14.2	116.5	8.5	11.4	108.0	54.0	34.1	321.0	.....	23
133.8	33.4	16.7	117.1	125.4	.....	125.4	25.1	83.6	16.7	8.4	.....	117.1	8.4	.....	50.2	192.3	8.4	292.7	.....	24
108.5	24.1	16.1	124.6	241.1	18.1	186.9	22.1	74.3	18.1	18.1	20.1	196.9	12.1	12.1	62.3	120.6	20.1	369.7	6.0	25
95.6	17.2	5.7	66.4	169.8	16.5	147.5	12.6	108.7	17.7	16.8	17.0	94.9	4.6	5.5	75.1	87.5	11.5	237.5	0.7	26
40.2	12.1	24.1	112.6	176.9	20.1	245.3	52.3	209.1	8.0	8.0	20.1	124.7	.....	4.0	108.6	76.4	20.1	281.5	.....	27
115.9	21.7	.....	79.7	123.2	.....	159.4	.....	43.5	21.7	7.2	21.7	144.9	7.2	21.7	101.4	94.2	21.7	224.6	7.2	28
129.5	8.6	.....	181.3	164.1	25.9	129.5	8.6	51.8	17.3	25.9	.....	207.3	8.6	25.9	103.6	86.4	34.5	362.7	8.6	29
45.1	11.3	16.9	45.1	129.8	16.9	118.5	5.6	39.5	11.3	22.6	5.6	124.1	5.6	16.9	152.4	124.1	.....	338.6	.....	30
106.6	8.0	2.7	82.6	213.1	8.0	122.6	8.0	42.6	24.0	10.7	13.3	223.8	10.7	5.3	48.0	98.6	40.0	269.1	.....	31
101.0	.....	36.7	101.0	220.4	36.7	101.0	9.2	119.4	9.2	18.4	9.2	64.3	.....	9.2	110.2	64.3	.....	413.2	9.2	32
103.9	16.0	39.9	111.9	111.9	24.0	183.8	8.0	24.0	16.0	16.0	8.0	103.9	.....	.....	55.9	63.9	8.0	167.8	.....	33
169.0	39.0	26.0	214.4	149.5	19.5	181.9	32.5	91.0	52.0	19.5	19.5	91.0	13.0	19.5	104.0	58.5	32.5	298.9	.....	34
94.5	37.8	23.6	108.7	222.2	18.9	156.0	14.2	52.0	14.2	23.6	18.9	85.1	4.7	9.5	52.0	104.0	23.6	359.3	.....	35
123.8	7.3	21.8	58.3	211.2	29.1	131.1	7.3	43.7	.....	21.8	.....	131.1	7.3	.....	36.4	72.8	14.6	415.1	.....	36
102.8	34.3	17.1	119.9	239.8	51.4	137.0	17.1	137.0	8.6	8.6	17.1	179.8	8.6	8.6	128.4	94.2	17.1	351.1	.....	37
154.6	13.4	20.2	255.4	208.4	13.4	127.7	47.1	20.2	40.3	6.7	26.9	235.3	6.7	13.4	53.8	107.5	26.9	282.3	6.7	38
95.1	15.3	27.6	79.7	110.4	21.5	82.8	15.3	64.4	27.6	9.2	15.3	88.9	.....	12.3	98.1	107.3	36.8	202.4	.....	39
122.5	28.3	18.8	103.6	131.9	9.4	113.0	9.4	28.3	9.4	9.4	9.4	122.5	.....	9.4	113.0	37.7	.....	263.8	.....	40
142.1	23.0	26.9	149.8	226.7	15.4	111.4	19.2	57.6	15.4	34.6	26.9	111.4	11.5	3.8	92.2	146.0	23.0	295.8	3.8	41
6.5	6.5	32.6	19.5	65.2	71.7	156.4	13.0	723.2	.....	6.5	6.5	228.0	.....	6.5	273.6	104.2	19.5	508.2	.....	42
31.8	8.0	15.9	79.5	182.9	.....	167.0	.....	127.2	23.9	39.8	39.8	87.5	15.9	15.9	159.0	198.8	23.9	167.0	.....	43
165.7	33.1	11.0	104.9	243.0	22.1	160.2	22.1	22.1	16.6	33.1	5.5	66.3	5.5	16.6	93.9	149.1	22.1	320.4	5.5	44
131.4	19.7	13.1	210.2	295.6	19.7	269.3	19.7	39.4	26.3	52.6	52.6	164.2	.....	.....	59.1	164.2	19.7	551.8	.....	45
58.6	27.8	3.1	89.5	123.4	12.3	120.4	15.4	83.3	9.3	12.3	24.7	98.8	9.3	9.3	120.4	83.3	12.3	185.2	3.1	46
51.7	9.7	3.2	58.1	93.6	9.7	87.2	12.9	84.0	9.7	12.9	9.7	96.9	3.2	.....	64.6	74.3	12.9	226.0	.....	47
79.2	18.6	9.6	56.7	140.1	23.0	209.6	12.0	92.6	12.4	11.1	19.5	142.8	7.6	8.2	86.8	84.3	16.8	186.2	1.4	48
78.4	22.7	9.6	57.6	137.9	13.0	157.9	6.0	74.8	9.6	12.1	15.7	122.2	8.5	10.0	82.7	71.0	14.2	144.7	1.7	49
75.8	16.0	7.2	61.4	161.5	34.2	205.6	12.3	98.9	12.8	9.5	19.2	137.2	7.5	8.3	65.9	71.9	14.8	184.2	0.5	50
82.1	19.4	11.1	51.3	127.6	18.0	230.0	12.7	90.7	12.3	12.0	19.3	148.4	7.4	7.4	103.3	97.1	18.5	195.9	2.0	51
71.1	19.6	8.8	68.8	128.0	20.0	154.5	13.8	97.9	14.4	11.1	25.9	139.5	5.9	10.5	86.8	71.1	20.0	172.2	1.3	52
100.9	22.4	16.8	65.0	120.0	5.6	199.6	12.3	98.7	15.7	11.2	31.4	220.9	14.6	7.8	70.6	90.8	11.2	228.7	4.5	53
79.3	18.8	9.6	56.7	138.5	22.6	206.0	11.9	91.8	12.4	11.1	19.8	141.4	7.3	8.1	85.3	84.0	16.9	183.5	1.4	54
78.4	23.0	9.7	58.0	136.5	13.1	155.4	5.8	74.3	9.7	12.2	15.9	120.7	8.6	9.9	82.9	70.6	14.4	144.3	1.7	55
75.7	16.1	7.3	60.9	160.1	33.5	203.7	12.2	97.9	12.6	9.3	19.4	136.1	7.4	8.2	64.6	71.4	15.0	181.6	0.5	56
82.4	19.7	11.2	51.4	125.7	17.7	225.2	12.7	90.2	12.4	12.1	19.6	146.7	7.0	7.4	101.5	97.2	18.5	192.7	1.8	57
70.9	19.9	8.6	68.9	126.9	19.5	152.4	13.6	94.1	14.6	10.6	26.2	137.8	6.0	10.3	84.5	71.9	20.2	170.3	1.3	58
101.2	21.6	17.1	66.0	116.0	5.7	193.3	12.5	100.1	15.9	11.4	31.8	221.7	11.4	8.0	70.5	91.0	11.4	229.7	4.5	59
74.3	8.9	6.9	57.5	217.9	41.6	384.4	15.9	132.8	11.9	11.9	7.9	213.0	18.8	11.9	159.5	95.1	13.9	314.0	5.0	60
84.8	.....	.....	21.2	275.7	.....	402.9	21.2	127.2	.....	.....	.....	275.7	.....	21.2	63.6	106.0	.....	190.8	.....	61
84.5	8.0	4.0	96.5	261.4	80.4	337.9	20.1	164.9	24.1	20.1	4.0	213.2	8.0	20.1	152.8	104.6	4.0	362.0	.....	62
69.2	9.0	7.5	46.6	194.0	30.1	398.5	13.5	108.3	9.0	7.5	10.5	206.0	21.1	7.5	163.9	96.2	19.5	306.8	7.5	63
83.3	.....	27.8	55.5	222.2	55.5	333.2	27.8	416.6	.....	55.5	.....	277.7	.....	27.8	277.7	.....	.....	333.2	.....	64
79.4	79.4	.....	.....	397.1	.....	635.4	.....	.....	.....	.....	.....	158.9	238.3	.....	79.4	79.4	.....	158.9	.....	65
131.3	3.5	42.6	142.0	255.6	24.8	213.0	24.8	60.3	17.7	10.6	24.8	156.2	7.1	7.1	92.3	127.8	17.7	287.5	.....	66
70.0	9.5	31.8	57.3	101.8	9.5	162.2	6.4	229.0	12.7	19.1	15.9	82.7	12.7	12.7	136.8	139.9	35.0	276.7	22.3	67
96.7	8.1	8.1	32.2	120.9	8.1	145.1	16.1	104.8	.....	16.1	.....	40.3	.....	16.1	56.4	64.5	.....	241.8	.....	68
154.2	12.3	37.0	166.6	172.7	6.2	314.6	30.8	74.0	30.8	6.2	18.5	141.9	12.3	6.2	111.0	98.7	.....	604.6	.....	69
46.2	13.2	26.4	112.2	158.4	6.6	191.3	19.8	79.2	26.4	19.8	13.2	72.6	6.6	13.2	85.8	118.8	13.2	230.9	.....	70

TABLE 3.—DEATH RATES PER 100,000 POPULATION IN THE REGISTRATION AREA

[All death rates are based upon the total deaths, including deaths of nonresidents and deaths in hospitals and institutions. Minor areas containing state insane asylums at least 10 per cent of the total, or numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor the Abridged International List (see p. 27).]

	REGISTRATION AREA.	DEATH RATE PER 100,000 POPULATION FROM—													
		All causes.[1]	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	NEW YORK—continued.														
1	Ossining	1,575.6	8.2	.....	.....	.....	8.2	16.3	24.5	16.3	.....	98.0	.....	16.3	24.5
2	Oswego	1,520.4	12.7	.....	.....	16.9	.....	.....	21.2	8.5	.....	110.1	16.9	4.2	.....
3	Peekskill	1,644.3	19.0	.....	.....	6.3	.....	31.7	6.3	12.7	25.4	190.5	19.0	19.0	12.7
4	Plattsburg	1,597.8	.....	.....	.....	.....	17.6	.....	8.8	17.6	.....	149.2	17.6	35.1	17.6
5	Port Chester	1,544.6	22.7	.....	.....	30.3	15.1	.....	22.7	30.3	.....	98.4	15.1	7.6	.....
6	Poughkeepsie	1,963.2	14.0	.....	.....	17.5	10.5	14.0	7.0	21.0	3.5	143.2	10.5	3.5	7.0
7	Rensselaer	1,391.1	18.7	.....	.....	.....	.....	9.3	37.3	18.7	9.3	56.0	.....	.....	.....
8	Rochester	1,440.3	10.6	.....	.....	5.7	22.0	8.8	41.0	5.7	5.7	111.4	9.7	10.6	4.4
9	Rome	2,316.6	4.7	.....	.....	61.1	9.4	.....	75.2	18.8	4.7	319.5	9.4	9.4	4.7
10	Saratoga Springs	2,139.8	47.6	.....	.....	.....	.....	.....	.....	47.6	.....	261.5	23.8	15.9	7.9
11	Schenectady	1,237.5	5.2	.....	.....	1.3	3.9	11.8	9.2	18.3	1.3	90.3	9.2	7.8	7.8
12	Syracuse	1,426.4	16.2	.....	.....	11.3	26.0	12.0	25.3	4.2	4.2	95.7	11.3	6.3	3.5
13	Troy	2,106.6	27.3	.....	.....	2.6	29.9	22.1	18.2	19.5	6.5	232.6	5.2	10.4	16.9
14	Utica*	1,870.6	11.7	.....	.....	36.3	1.3	5.2	31.1	10.4	7.8	124.5	19.5	22.1	3.9
15	Watertown	1,664.8	33.2	.....	.....	.....	7.4	3.7	.....	7.4	14.8	107.1	3.7	18.5	7.4
16	Watervliet	1,728.0	72.3	.....	.....	.....	19.7	26.3	26.3	46.0	.....	151.1	6.6	6.6	.....
17	White Plains	1,704.7	23.5	.....	.....	.....	5.9	41.1	47.0	5.9	.....	105.8	29.4	17.6	11.8
18	Yonkers	1,427.2	9.5	.....	.....	8.3	21.3	13.0	21.3	3.6	5.9	116.2	16.6	7.1	5.9
	NORTH CAROLINA.														
19	Registration cities (total)	2,083.8	64.2	20.5	1.9	12.8	1.9	62.3	11.6	32.7	2.6	278.0	10.9	19.3	9.0
20	White	1,651.0	67.7	15.6	3.1	13.5	2.1	26.0	11.5	29.2	3.1	223.9	10.4	11.5	8.3
21	Colored	2,779.1	58.6	28.4	.....	11.7	1.7	120.5	11.7	38.5	1.7	364.7	11.7	31.8	10.0
22	Asheville (total)	1,766.3	20.9	.....	.....	10.5	.....	.....	5.2	57.5	.....	611.4	31.4	15.7	.....
23	White	1,704.7	21.9	.....	.....	14.6	.....	.....	.....	51.2	.....	695.1	20.3	21.9	.....
24	Colored	1,920.3	18.3	.....	.....	.....	.....	.....	18.3	73.2	.....	402.3	36.6	.....	.....
25	Charlotte (total)	1,488.3	46.1	11.5	.....	.....	2.9	25.9	8.6	63.3	.....	135.3	8.6	17.3	14.4
26	White	1,201.0	52.8	4.4	.....	.....	4.4	22.0	13.2	48.4	.....	61.6	13.2	.....	13.2
27	Colored	2,032.5	33.3	25.0	.....	.....	.....	33.3	.....	91.6	.....	274.9	.....	50.0	16.7
28	Durham (total)	1,793.8	51.1	20.4	5.1	.....	5.1	20.4	15.3	20.4	.....	296.4	5.1	35.8	10.2
29	White	1,270.6	41.0	24.6	8.2	.....	.....	8.2	16.4	16.4	.....	204.9	.....	24.6	.....
30	Colored	2,660.2	67.9	13.6	.....	.....	13.6	40.7	13.6	27.1	.....	447.9	13.6	54.3	27.1
31	Greensboro (total)	1,788.0	60.2	6.0	.....	6.0	.....	.....	.....	18.1	6.0	264.9	6.0	6.0	18.1
32	White	1,475.1	75.2	.....	.....	.....	.....	.....	.....	18.8	9.4	225.5	9.4	.....	28.2
33	Colored	2,345.8	33.5	16.8	.....	16.8	.....	.....	.....	16.8	.....	335.1	.....	16.8	.....
34	Raleigh* (total)	3,132.1	56.9	41.3	10.3	31.0	.....	77.5	20.7	10.3	5.2	253.3	10.3	31.0	15.5
35	White	2,750.3	67.1	41.9	16.8	25.2	.....	25.2	25.2	16.8	.....	192.9	8.4	25.2	16.8
36	Colored	3,745.6	40.4	40.4	.....	40.4	.....	161.7	13.5	.....	13.5	350.3	13.5	40.4	13.5
37	Wilmington (total)	2,954.7	125.3	57.0	.....	41.8	3.8	239.3	19.0	26.6	7.6	212.7	11.4	19.0	.....
38	White	2,195.8	143.5	43.1	.....	57.4	7.2	78.9	21.5	14.4	14.4	136.3	.....	7.2	.....
39	Colored	3,808.0	104.9	72.6	.....	24.2	.....	419.5	16.1	40.3	.....	298.5	24.2	32.3	.....
40	Winston (total)	1,791.2	79.8	.....	.....	.....	.....	29.9	10.0	10.0	.....	309.4	5.0	10.0	5.0
41	White	1,220.2	82.6	.....	.....	.....	.....	45.9	.....	18.3	.....	137.6	9.2	9.2	.....
42	Colored	2,472.1	76.6	.....	.....	.....	.....	10.9	21.9	.....	.....	514.1	.....	10.9	10.9
	OHIO.														
43	Registration cities (total)	1,411.7	22.8	0.8	0.1	5.6	16.4	12.5	19.5	14.0	4.0	148.1	9.4	14.3	7.1
44	White	1,383.7	22.6	0.8	0.1	5.6	16.9	11.8	19.6	14.1	4.0	135.8	8.9	13.9	7.0
45	Colored	2,278.3	28.8	1.4	.....	4.3	1.4	33.2	15.9	13.0	4.3	529.2	24.5	28.8	10.1
46	Akron	1,325.2	42.9	1.4	.....	1.4	37.3	20.7	44.3	5.5	6.9	92.7	9.7	9.7	2.8
47	Alliance	1,027.9	37.8	.....	.....	12.6	6.3	6.3	12.6	12.6	.....	75.7	6.3	12.6	6.3
48	Ashtabula	1,278.5	5.3	.....	.....	.....	.....	10.6	26.4	5.3	.....	84.5	5.3	5.3	.....
49	Bellaire	1,250.7	22.7	.....	.....	.....	7.6	15.2	45.5	7.6	.....	83.4	15.2	15.2	.....
50	Cambridge	1,127.8	25.6	17.1	.....	.....	.....	8.5	.....	17.1	.....	102.5	17.1	25.6	.....
51	Canton	1,094.3	13.5	.....	.....	1.9	.....	1.9	17.3	9.6	.....	115.4	5.8	9.6	5.8
52	Chillicothe	1,558.4	40.8	.....	.....	13.6	13.6	.....	34.0	6.8	13.6	204.2	20.4	34.0	.....
53	Cincinnati (total)	1,646.6	11.4	0.5	0.3	3.4	20.9	5.0	12.2	14.5	4.2	237.0	11.4	16.9	5.6
54	White	1,573.5	11.5	0.6	0.3	3.4	21.8	4.5	12.3	14.8	4.2	205.8	9.8	15.9	4.8
55	Colored	2,923.9	9.8	.....	.....	4.9	4.9	14.7	9.8	9.8	4.9	782.3	39.1	34.2	19.6
56	Cleveland	1,381.5	14.2	0.5	.....	6.9	33.0	14.7	22.3	10.7	4.8	129.7	7.9	9.8	9.8
57	Columbus (total)	1,426.4	13.9	1.1	.....	11.2	4.3	11.7	12.8	14.4	2.1	159.1	10.1	20.8	4.8
58	White	1,387.5	14.4	1.1	.....	12.1	4.6	9.2	12.1	14.9	2.3	143.6	10.3	19.5	4.6
59	Colored	1,938.7	7.6	.....	.....	.....	.....	45.4	22.7	7.6	.....	363.5	7.6	37.9	7.6
60	Dayton	1,372.8	18.6	.....	.....	0.8	0.8	9.3	9.3	14.4	3.4	143.7	10.1	16.9	10.1
61	East Liverpool	1,485.4	96.1	4.8	4.8	14.4	4.8	14.4	28.8	4.8	14.4	153.8	14.4	28.8	9.6
62	Elyria	1,047.4	19.3	.....	.....	.....	.....	.....	.....	.....	12.9	57.8	6.4	6.4	12.9
63	Findlay	1,577.0	55.1	6.9	.....	13.8	6.9	13.8	6.9	27.5	.....	151.5	.....	20.7	13.8
64	Hamilton	1,276.3	19.1	.....	.....	.....	5.5	35.5	10.9	13.6	8.2	139.1	24.5	10.9	10.9
65	Ironton	1,729.1	97.7	.....	.....	7.5	7.5	30.1	22.6	22.6	.....	195.5	7.5	7.5	.....
66	Lakewood	1,142.7	.....	.....	.....	18.0	24.1	36.1	6.0	12.0	.....	96.2	12.0	6.0	12.0
67	Lancaster	1,096.1	.....	.....	.....	7.4	.....	.....	7.4	14.7	.....	139.8	7.4	7.4	.....
68	Lima	1,239.3	25.6	.....	.....	.....	3.2	19.2	6.4	16.0	3.2	150.1	9.6	25.6	3.2
69	Lorain	1,106.6	36.1	.....	.....	6.6	19.7	13.1	23.0	13.1	.....	55.8	6.6	19.7	6.6
70	Mansfield	1,219.9	33.1	4.7	.....	.....	4.7	9.5	4.7	14.2	4.7	94.6	4.7	14.2	9.5

[1] Exclusive of stillbirths.

AND ITS SUBDIVISIONS, FROM PRINCIPAL CAUSES OF DEATH: 1911—Continued.

are designated by asterisks (*). Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers under causes of death correspond to those of

DEATH RATE PER 100,000 POPULATION FROM—continued.																			
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20, 21	22, (23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
49.0	16.3	16.3	65.3	114.3	.....	195.9	.....	57.1	8.2	24.5	8.2	204.1	8.2	24.5	73.5	204.1	16.3	277.6	.....	1
97.4	42.4	12.7	160.9	190.6	12.7	80.5	25.4	29.6	4.2	4.2	21.2	114.3	8.5	12.7	114.3	114.3	12.7	271.0	.....	2
76.2	6.3	19.0	120.6	120.6	44.4	146.0	12.7	76.2	19.0	19.0	25.4	101.6	6.3	19.0	95.2	127.0	6.3	260.3	.....	3
70.2	52.7	26.3	131.7	166.8	35.1	105.3	8.8	43.9	35.1	26.3	8.8	79.0	8.8	8.8	131.7	105.3	17.6	254.6	17.6	4
68.1	15.1	15.1	75.7	106.0	68.1	159.0	7.6	181.7	.....	7.6	7.6	98.4	7.6	7.6	113.6	128.7	22.7	196.9	15.1	5
108.3	41.0	7.0	178.2	213.1	38.4	241.0	21.0	101.3	31.4	7.0	21.0	143.2	17.5	10.5	118.8	83.8	10.5	317.9	.....	6
84.0	28.0	9.3	121.4	158.7	9.3	140.0	46.7	56.0	.....	28.0	18.7	74.7	.....	18.7	74.7	56.0	9.3	308.1	.....	7
92.5	21.1	5.7	108.8	170.0	23.8	116.2	15.0	92.9	14.1	14.5	19.4	117.6	8.8	7.5	22.5	87.2	23.8	243.5	.....	8
98.7	28.2	23.5	108.1	272.5	42.3	155.1	9.4	94.0	14.1	14.1	23.5	225.6	.....	9.4	70.5	159.8	18.8	418.2	14.1	9
118.9	39.6	7.9	158.5	134.7	23.8	285.3	15.9	31.7	63.4	23.8	31.7	309.1	7.9	.....	55.5	95.1	15.9	317.0	.....	10
56.2	13.1	9.2	92.9	124.3	17.0	162.2	14.4	90.3	6.5	10.5	13.1	86.3	5.2	5.2	81.1	66.7	14.4	201.4	1.3	11
82.3	18.3	13.4	95.7	167.5	27.4	119.6	10.6	79.5	14.1	15.5	12.0	97.1	2.1	4.9	97.1	89.4	20.4	242.1	1.4	12
143.0	28.6	32.5	122.2	243.0	20.8	236.5	20.8	81.9	15.6	24.7	41.6	174.1	7.8	15.6	97.5	105.3	11.7	288.5	3.9	13
80.4	20.8	24.7	120.6	189.4	28.3	206.2	24.6	97.3	22.1	25.9	19.5	132.3	3.9	11.7	144.0	88.2	9.1	348.9	3.9	14
121.8	11.1	18.5	107.1	239.9	18.5	107.1	7.4	77.5	25.8	33.2	14.8	70.1	3.7	7.4	73.8	110.7	18.5	395.0	.....	15
78.8	32.9	26.3	144.5	157.7	46.0	295.7	32.9	92.0	6.6	.....	13.1	98.6	.....	6.6	72.3	65.7	.....	197.1	6.6	16
82.3	5.9	11.8	70.5	152.8	17.6	164.6	23.5	141.1	29.4	17.6	.....	99.9	11.8	17.6	111.7	188.1	17.6	252.8	.....	17
73.5	10.7	11.9	71.1	145.8	14.2	164.8	9.5	179.0	8.3	15.4	15.4	128.0	7.1	8.3	73.5	87.7	7.1	166.0	1.2	18
55.9	5.1	18.0	73.8	168.2	25.7	180.4	16.7	149.6	21.2	13.5	6.4	113.0	9.6	13.5	96.9	113.6	7.1	408.9	59.1	19
64.6	4.2	15.6	66.7	111.5	13.5	96.9	15.6	118.7	25.0	14.6	7.3	86.5	3.1	9.4	82.3	90.6	11.5	366.7	20.8	20
41.8	6.7	21.8	85.3	259.3	45.2	314.5	18.4	199.1	15.1	11.7	5.0	155.6	20.1	20.1	120.5	150.6	.....	476.8	120.5	21
67.9	.....	10.5	52.3	88.8	36.6	146.3	15.7	78.4	26.1	5.2	.....	83.6	5.2	5.2	31.4	67.9	5.2	245.6	41.8	22
73.2	.....	14.6	65.8	80.5	21.9	65.8	7.3	51.2	29.3	7.3	.....	65.8	.....	.....	43.9	73.2	7.3	248.8	14.6	23
54.9	.....	.....	18.3	109.7	73.2	347.5	36.6	146.3	18.3	.....	.....	128.0	18.3	18.3	.....	54.9	.....	237.7	109.7	24
37.4	2.9	8.6	31.7	120.9	28.8	132.4	11.5	86.4	14.4	2.9	2.9	72.0	.....	5.8	72.0	86.4	8.6	368.5	60.5	25
57.2	4.4	4.4	39.6	74.8	4.4	70.4	13.2	105.6	17.6	4.4	4.4	52.8	.....	.....	101.2	61.6	13.2	325.5	13.2	26
.....	.....	16.7	16.7	208.2	75.0	249.9	8.3	50.0	8.3	.....	.....	108.3	.....	16.7	16.7	133.3	.....	449.8	149.9	27
56.2	5.1	15.3	46.0	127.8	10.2	173.8	10.2	102.2	5.1	.....	.....	81.8	25.6	15.3	66.4	51.1	10.2	419.1	86.9	28
65.6	8.2	24.6	65.6	90.2	.....	73.8	8.2	106.6	.....	.....	.....	65.6	.....	8.2	49.2	32.8	16.4	295.1	16.4	29
40.7	.....	.....	13.6	190.0	27.1	339.3	13.6	95.0	13.6	.....	.....	108.6	67.9	27.1	95.0	81.4	.....	624.3	203.6	30
108.4	6.0	30.1	48.2	138.5	6.0	114.4	6.0	96.3	24.1	42.1	18.1	138.5	6.0	6.0	108.4	72.2	6.0	349.2	72.2	31
112.8	9.4	28.2	37.6	65.8	9.4	75.2	9.4	56.4	28.2	47.0	28.2	112.8	9.4	9.4	75.2	65.8	9.4	291.3	28.2	32
100.5	.....	33.5	67.0	268.1	.....	184.3	.....	167.6	16.8	33.5	.....	184.3	.....	.....	167.6	83.8	.....	452.4	150.8	33
46.5	15.5	20.7	144.7	289.4	56.9	180.9	31.0	227.4	41.3	31.0	15.5	186.1	25.8	31.0	139.5	237.8	10.3	790.8	46.5	34
50.3	.....	25.2	176.1	234.8	41.9	142.5	33.5	134.2	41.9	25.2	16.8	201.2	8.4	33.5	117.4	192.9	16.8	788.2	8.4	35
40.4	40.4	13.5	94.3	377.3	80.8	242.5	26.9	377.3	40.4	40.4	13.5	161.7	53.9	26.9	175.2	309.9	.....	794.9	107.8	36
60.8	.....	19.0	103.3	254.5	22.8	269.6	22.8	292.4	26.6	22.8	11.4	170.9	11.4	19.0	155.7	186.1	3.8	455.7	22.8	37
64.6	.....	7.2	78.9	165.0	21.5	157.9	35.9	220.6	43.1	28.7	7.2	100.5	7.2	21.5	100.5	129.2	7.2	452.1	14.4	38
56.5	.....	32.3	258.2	355.0	24.2	395.3	8.1	363.0	8.1	16.1	16.1	250.1	16.1	16.1	217.8	250.1	.....	459.9	32.3	39
34.9	10.0	29.9	29.9	159.7	15.0	239.5	20.0	154.7	15.0	.....	.....	74.8	.....	15.0	104.8	84.8	5.0	244.5	94.8	40
36.7	9.2	18.3	18.3	91.7	.....	110.1	.....	146.8	18.3	.....	.....	36.7	.....	.....	73.4	100.9	9.2	183.5	64.2	41
32.8	10.9	43.8	43.8	240.6	32.8	393.8	43.8	164.1	10.9	.....	.....	120.3	.....	32.8	142.2	65.6	.....	317.2	131.3	42
79.7	14.3	11.4	78.4	138.3	24.7	112.1	9.7	81.2	14.2	12.0	16.8	90.2	9.0	7.8	72.6	103.4	20.3	238.1	2.8	43
80.1	14.3	11.2	77.8	133.6	24.1	108.5	9.7	81.6	14.3	12.1	16.9	89.5	9.0	7.7	72.6	101.4	20.1	235.7	2.6	44
69.2	14.4	17.3	98.1	284.1	44.7	220.6	8.7	70.7	11.5	10.1	15.9	112.5	8.7	10.1	73.5	165.8	24.5	312.9	10.1	45
62.2	13.8	9.7	58.1	116.2	13.8	123.1	8.3	81.6	18.0	5.5	2.8	71.9	26.3	9.7	88.5	107.9	15.2	215.8	1.4	46
56.8	12.6	6.3	82.0	82.0	.....	88.3	.....	12.6	6.3	12.6	12.6	56.8	.....	.....	69.4	107.2	18.9	201.8	12.6	47
84.5	15.8	31.7	58.1	137.4	5.3	116.2	5.3	68.7	15.8	21.1	15.8	31.7	21.1	5.3	68.7	190.2	5.3	237.7	.....	48
75.8	7.6	22.7	83.4	197.1	7.6	151.6	.....	68.2	7.6	.....	.....	15.2	.....	.....	83.4	121.3	22.7	174.3	.....	49
51.3	25.6	.....	68.4	59.8	.....	59.8	17.1	59.8	34.2	25.6	17.1	94.0	8.5	17.1	76.9	59.8	25.6	213.6	.....	50
61.5	13.5	9.6	94.2	117.3	3.8	96.2	13.5	67.3	7.7	13.5	3.8	40.4	7.7	7.7	53.9	94.2	19.2	188.5	.....	51
88.5	13.6	6.8	95.3	204.2	20.4	74.9	13.6	34.0	27.2	6.8	.....	163.3	13.6	13.6	68.1	95.3	13.6	224.6	.....	52
97.9	14.8	10.6	84.9	185.7	37.3	125.9	10.3	64.3	13.0	14.3	26.7	144.9	8.5	6.6	60.8	112.9	20.4	260.8	2.6	53
97.9	14.8	10.6	84.4	173.9	34.1	117.7	10.3	62.1	13.1	14.8	27.7	142.9	8.9	6.4	59.3	106.0	20.7	255.6	2.5	54
97.8	14.7	9.8	92.9	391.2	92.9	268.9	9.8	102.7	9.8	4.9	9.8	180.9	.....	9.8	88.0	234.7	14.7	352.0	4.9	55
73.4	14.2	8.8	64.4	118.3	38.2	96.0	9.7	133.3	13.1	10.5	16.1	93.6	7.9	4.8	72.0	91.7	20.4	228.7	1.9	56
87.0	15.5	18.7	93.5	146.3	11.7	121.2	8.5	37.4	16.6	12.3	16.0	78.0	13.9	9.1	73.7	99.9	24.0	271.3	5.3	57
90.8	16.1	16.7	92.5	134.4	12.1	117.8	9.2	35.6	17.2	12.1	14.9	79.9	13.8	8.6	73.0	94.8	22.4	272.3	4.6	58
37.9	7.6	45.4	106.0	302.9	7.6	166.6	.....	60.6	7.6	15.1	30.3	53.0	15.1	15.1	83.3	166.6	45.4	257.5	15.1	59
93.8	13.5	12.7	84.5	168.2	12.7	121.7	5.9	55.8	16.1	13.5	22.8	71.0	7.6	13.5	82.0	83.7	27.9	228.2	.....	60
67.3	14.4	33.7	14.4	129.8	9.6	134.6	19.2	81.7	9.6	9.6	19.2	52.9	9.6	14.4	76.9	120.2	9.6	254.8	9.6	61
57.8	12.9	12.9	51.4	218.5	12.9	83.5	6.4	38.6	25.7	.....	12.9	32.1	6.4	12.9	57.8	115.7	19.3	147.8	6.4	62
172.2	27.5	27.5	130.8	137.7	6.9	96.4	41.3	27.5	6.9	27.5	20.7	48.2	.....	.....	75.8	103.3	13.8	296.1	.....	63
79.1	8.2	27.3	65.5	100.9	5.5	79.1	5.5	46.4	5.5	10.9	19.1	111.8	8.2	13.6	84.5	109.1	13.6	201.8	2.7	64
82.7	15.0	15.0	90.2	165.4	7.5	255.6	7.5	67.7	30.1	7.5	15.0	60.1	7.5	7.5	97.7	105.2	15.0	270.6	7.5	65
66.2	12.0	6.0	72.2	120.3	12.0	78.2	18.0	78.2	.....	6.0	.....	66.2	6.0	6.0	90.2	102.2	12.0	168.4	.....	66
88.3	36.8	.....	110.3	110.3	14.7	73.6	14.7	36.8	7.4	7.4	29.4	51.5	.....	.....	73.6	44.1	22.1	176.5	14.7	67
76.7	12.8	16.0	60.7	102.2	12.8	67.1	12.8	47.9	22.4	19.2	12.8	67.1	16.0	12.8	70.3	111.8	16.0	217.2	3.2	68
52.5	6.6	6.6	36.1	55.8	3.3	98.5	3.3	141.2	19.7	3.3	3.3	52.5	6.6	6.6	88.7	124.8	16.4	180.6	.....	69
85.1	9.5	4.7	132.4	141.8	18.9	99.3	9.5	37.8	4.7	23.6	14.2	89.8	.....	.....	61.5	99.3	18.9	170.2	.....	70

TABLE 3.—DEATH RATES PER 100,000 POPULATION IN THE REGISTRATION AREA

[All death rates are based upon the total deaths, including deaths of nonresidents and deaths in hospitals and institutions. Minor areas containing state insane asylums at least 10 per cent of the total, or numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor the Abridged International List (see p. 27).]

	REGISTRATION AREA.	DEATH RATE PER 100,000 POPULATION FROM—													
		All causes.[1]	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	OHIO—continued.														
1	Marietta	1,452.9	46.6	.....	.....	.....	46.6	31.1	15.5	77.7	.....	93.2	7.8	7.8	7.8
2	Marion	1,209.8	15.8	5.3	.....	.....	5.3	5.3	10.5	36.8	5.3	94.7	5.3	26.3	5.3
3	Massillon	970.7	7.1	.....	.....	7.1	7.1	7.1	14.2	21.3	.....	42.5	.....	14.2	.....
4	Middletown	1,283.6	22.0	.....	.....	14.7	7.3	44.0	7.3	29.3	14.7	73.4	22.0	36.7	7.3
5	Newark	1,187.4	26.7	3.8	.....	15.3	.....	7.6	30.5	45.8	3.8	68.7	3.8	15.3	7.6
6	Norwood	903.8	5.8	.....	.....	.....	11.5	11.5	5.8	.....	.....	109.4	.....	5.8	11.5
7	Piqua	1,219.0	14.8	.....	.....	22.2	.....	14.8	.....	14.8	.....	147.8	.....	14.8	7.4
8	Portsmouth	1,574.0	74.0	.....	.....	31.2	.....	39.0	42.9	23.4	.....	175 3	35.1	27.3	3.9
9	Sandusky	1,443.1	69.9	.....	.....	.....	.....	20.0	5.0	5.0	.....	114.8	10.0	10.0	20.0
10	Springfield (total)	1,297.5	18.8	.....	2.1	.....	14.6	4.2	23.0	23.0	2.1	131.8	8.4	10.5	.....
11	White	1,265.6	18.7	.....	2.3	.....	16.4	4.7	25.7	25.7	2.3	107.6	7.0	7.0	.....
12	Colored	1,568.7	19.9	.....	.....	.....	.....	.....	.....	.....	.....	337.6	19.9	39.7	.....
13	Steubenville	1,390.4	38.5	.....	.....	.....	12.8	.....	29.9	8.6	4.3	107.0	8.6	4.3	.....
14	Tiffin	1,307.9	.....	8.3	.....	8.3	8.3	.....	.....	66.6	.....	141.6	.....	.....	25.0
15	Toledo	1,490.3	23.1	0.6	.....	.....	5.2	15.0	24.9	14.5	4.6	165.3	7.5	13.9	5.8
16	Warren	1,320.9	26.4	8.8	.....	.....	17.6	17.6	.....	.....	.....	105.7	17.6	.....	.....
17	Youngstown	1,453.7	44.6	.....	.....	7.2	4.8	19.3	48.2	9.6	6.0	102.5	9.6	14.5	7.2
18	Zanesville	1,763.6	157.5	.....	.....	21.0	.....	.....	28.0	21.0	.....	147.0	3.5	28.0	10.5
	OREGON.[2]														
19	Portland (total)	1,086.8	19.1	.....	.....	8.6	5.9	2.7	12.3	8.6	3.2	85.0	8.6	13.2	3.2
20	White	1,089.3	18.5	.....	.....	9.0	6.2	2.8	12.8	9.0	3.3	76.7	8.1	12.8	2.8
21	Colored [3]	1,026.6	34.2	.....	.....	.....	.....	.....	.....	.....	.....	285.2	22.8	22.8	11.4
	PENNSYLVANIA.														
22	Registration cities (total)	1,548.5	23.8	0.4	0.1	12.6	11.3	10.2	30.1	11.2	3.7	140.7	10.5	12.0	7.6
23	White	1,525.3	23.9	0.4	0.1	12.6	11.7	9.6	31.0	11.2	3.8	130.8	9.9	11.2	7.7
24	Colored	2,106.5	21.5	0.7	.....	14.1	2.0	24.2	10.1	10.1	2.7	378.4	24.2	30.2	6.7
25	Allentown	1,535.8	46.6	.....	.....	.....	5.6	5.6	46.6	5.6	1.9	117.4	11.2	16.8	18.6
26	Altoona	1,165.4	28.2	.....	.....	5.6	.....	7.5	7.5	13.1	3.8	82.6	5.6	9.4	5.6
27	Beaver Falls	1,333.1	72.3	.....	.....	48.2	.....	24.1	40.2	.....	.....	80.3	16.1	8.0	8.0
28	Bethlehem	1,382.7	84.0	.....	.....	.....	.....	7.6	.....	7.6	.....	91.7	7.6	.....	.....
29	Braddock	1,776.9	10.1	.....	.....	75.7	5.0	5.0	45.4	15.1	.....	106.0	5.0	5.0	5.0
30	Bradford	1,463.6	20.7	.....	.....	.....	.....	.....	.....	.....	.....	96.7	.....	13.8	6.9
31	Butler	1,092.7	36.3	.....	.....	.....	.....	13.6	27.2	4.5	.....	90.7	9.1	18.1	.....
32	Carbondale	1,683.2	22.9	.....	.....	.....	22.9	.....	5.7	40.1	5.7	68.7	5.7	5.7	11.5
33	Carlisle (total)	1,646.6	9.6	.....	.....	.....	.....	.....	.....	28.9	.....	154.1	9.6	19.3	9.6
34	White	1,545.3	10.8	.....	.....	.....	.....	.....	.....	32.4	.....	129.7	10.8	21.6	10.8
35	Colored	2,475.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	353.7	.....	.....	.....
36	Carnegie	890.1	.....	.....	.....	.....	19.3	9.7	9.7	9.7	.....	58.0	9.7	9.7	9.7
37	Chambersburg	1,640.0	25.2	.....	.....	.....	.....	8.4	8.4	33.6	8.4	168.2	8.4	16.8	.....
38	Chester (total)	1,542.5	17.9	.....	.....	2.6	.....	2.6	15.3	15.3	5.1	212.3	5.1	12.8	.....
39	White	1,493.7	11.7	.....	.....	2.9	.....	2.9	14.6	11.7	2.9	225.1	2.9	14.6	.....
40	Colored	1,884.9	61.5	.....	.....	.....	.....	.....	20.5	41.0	20.5	122.9	20.5	.....	.....
41	Coatesville (total)	1,081.8	.....	.....	.....	.....	.....	.....	25.6	8.5	.....	153.3	.....	25.6	.....
42	White	1,026.7	.....	.....	.....	.....	.....	.....	29.6	9.9	.....	138.2	.....	29.6	.....
43	Colored	1,428.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	248.4	.....	.....	.....
44	Columbia	1,269.7	17.6	.....	.....	.....	.....	.....	35.3	.....	8.8	88.2	26.5	35.3	.....
45	Connellsville	1,415.5	52.4	.....	.....	.....	.....	7.5	22.5	15.0	7.5	59.9	37.4	7.5	.....
46	Dubois	1,021.6	46.1	.....	.....	7.7	.....	.....	15.4	.....	.....	69.1	.....	7.7	.....
47	Dunmore	1,749.9	.....	.....	.....	32.9	11.0	.....	43.9	11.0	11.0	82.3	5.5	5.5	.....
48	Duquesne	1,094.0	6.0	.....	.....	6.0	.....	36.3	24.2	.....	6.0	108.8	.....	.....	.....
49	Easton	1,681.0	34.6	.....	.....	34.6	3.5	6.9	20.8	6.9	6.9	100.3	6.9	24.2	17.3
50	Erie	1,615.6	100.6	.....	.....	.....	2.9	7.3	16.1	11.7	5.9	118.7	11.7	5.9	2.9
51	Greensburg	1,571.9	90.7	.....	.....	.....	.....	7.6	.....	7.6	7.6	68.0	37.8	7.6	.....
52	Harrisburg	1,508.0	16.8	.....	.....	1.5	4.6	6.1	27.4	16.8	1.5	131.0	7.6	10.7	9.1
53	Hazleton	1,304.6	3.9	.....	.....	3.9	.....	7.7	27.1	.....	.....	61.9	3.9	7.7	11.6
54	Homestead	1,184.2	.....	.....	.....	46.3	.....	30.9	97.8	10.3	.....	97.8	10.3	10.3	.....
55	Johnstown	1,437.0	24.2	1.7	.....	10.4	22.5	29.4	22.5	1.7	3.5	112.5	15.6	17.3	3.5
56	Lancaster	1,447.9	18.8	.....	.....	2.1	6.3	4.2	54.2	14.6	4.2	118.9	12.5	16.7	6.3
57	Lebanon	1,579.5	25.7	.....	.....	20.6	.....	.....	87.5	15.4	.....	92.6	5.1	10.3	.....
58	McKees Rocks	1,049.4	6.4	.....	.....	.....	.....	12.7	12.7	12.7	6.4	50.9	6.4	6.4	.....
59	McKeesport	1,453.9	32.1	.....	.....	6.9	.....	9.2	11.5	4.6	.....	91.7	6.9	11.5	9.2
60	Mahanoy City	1,712.6	6.2	.....	.....	49.3	49.3	49.3	73.9	12.3	18.5	49.3	.....	.....	18.5
61	Meadville	1,342.5	54.0	.....	.....	.....	.....	23.1	.....	15.4	7.7	84.9	15.4	7.7	.....
62	Monessen	1,073.6	7.7	.....	.....	46.3	.....	15.4	54.1	.....	.....	54.1	.....	.....	.....
63	Mount Carmel	1,057.4	5.5	.....	5.5	.....	22.1	27.7	16.6	.....	.....	22.1	.....	5.5	11.1
64	Nanticoke	1,451.6	5.1	.....	.....	5.1	5.1	5.1	40.6	.....	5.1	76.1	5.1	5.1	5.1
65	New Castle	1,435.9	48.4	.....	.....	2.7	13.4	40.3	64.5	10.8	.....	80.7	.....	16.1	13.4
66	Norristown *	2,184.8	38.5	.....	.....	7.0	14.0	14.0	31.5	42.0	7.0	206.6	3.5	10.5	14.0
67	North Braddock	1,138.7	24.1	.....	.....	32.1	16.0	8.0	40.1	.....	.....	128.3	16.0	8.0	8.0
68	Oil City	1,205.7	17.0	.....	.....	.....	.....	34.0	5.7	.....	.....	50.9	.....	11.3	.....

[1] Exclusive of stillbirths.

[2] Nonregistration state; cities shown below only those with effective local ordinances.

AND ITS SUBDIVISIONS, FROM PRINCIPAL CAUSES OF DEATH: 1911—Continued.

are designated by asterisks (*). Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers under causes of death correspond to those of

DEATH RATE PER 100,000 POPULATION FROM—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20, 21	22,(23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
116.5	.....	31.1	132.1	147.6	15.5	62.1	.....	54.4	15.5	15.5	.....	85.5	15.5	7.8	85.5	93.2	15.5	225.3	.....	1
42.1	21.0	10.5	73.6	136.8	10.5	73.6	10.5	42.1	15.8	21.0	.....	78.9	5.3	10.5	78.9	105.2	10.5	242.0	5.3	2
85.0	21.3	.....	56.7	127.5	28.3	63.8	.....	7.1	7.1	7.1	14.2	85.0	.....	7.1	85.0	70.9	14.2	163.0	7.1	3
44.0	7.3	22.0	51.3	66.0	7.3	132.0	7.3	124.7	.....	.....	7.3	102.7	7.3	.....	124.7	117.4	14.7	168.7	.....	4
53.5	3.8	11.5	118.4	106.9	38.2	34.4	15.3	38.2	11.5	15.3	7.6	72.5	7.6	19.1	72.5	72.5	30.5	213.8	15.3	5
86.4	23.0	.....	80.6	109.4	5.8	51.8	5.8	51.8	5.8	.....	11.5	86.4	.....	.....	74.8	28.8	17.3	103.6	.....	6
125.6	7.4	7.4	125.6	140.4	7.4	66.5	14.8	51.7	7.4	7.4	.....	88.7	.....	7.4	81.3	59.1	14.8	169.9	.....	7
66.2	7.8	19.5	70.1	179.2	27.3	109.1	7.8	89.6	7.8	7.8	7.8	50.6	3.9	11.7	93.5	113.0	15.6	233.8	.....	8
99.9	10.0	5.0	109.9	249.7	20.0	69.9	15.0	15.0	5.0	15.0	25.0	74.9	5.0	5.0	69.9	154.8	10.0	224.7	5.0	9
46.0	16.7	14.6	121.4	159.0	14.6	102.5	8.4	60.7	12.6	12.6	10.5	83.7	10.5	6.3	73.2	67.0	16.7	215.6	6.3	10
51.5	16.4	16.4	126.3	156.7	14.0	93.6	9.4	68.5	14.0	14.0	7.0	84.2	7.0	7.0	79.5	65.5	14.0	208.2	4.7	11
.....	19.9	.....	79.4	178.7	19.9	178.7	.....	79.4	.....	.....	39.7	79.4	39.7	.....	19.9	79.4	39.7	278.0	19.9	12
64.2	12.8	12.8	47.1	64.2	12.8	188.2	8.6	98.4	8.6	17.1	12.8	64.2	12.8	8.6	119.8	162.6	38.5	218.2	4.3	13
91.6	25.0	.....	108.3	233.3	33.3	125.0	.....	41.7	25.0	8.3	16.7	33.3	.....	.....	50.0	41.7	.....	216.6	.....	14
88.4	19.1	6.4	87.3	125.4	23.7	113.9	13.3	68.2	17.3	15.0	17.3	89.0	8.1	6.9	67.1	102.9	24.9	315.6	.....	15
88.1	.....	8.8	61.6	132.1	17.6	158.5	17.6	35.2	52.8	8.8	8.8	88.1	17.6	26.4	61.6	61.6	8.8	264.2	8.8	16
44.6	10.8	13.3	63.9	89.2	22.9	229.0	2.4	121.7	12.1	8.4	27.7	38.6	8.4	14.5	74.7	179.6	20.5	192.9	4.8	17
91.0	10.5	7.0	105.0	157.5	10.5	84.0	17.5	63.0	38.5	14.0	10.5	94.5	7.0	21.0	84.0	154.0	17.5	346.4	14.0	18
75.9	15.5	8.2	60.0	118.2	9.5	76.8	15.0	28.2	15.5	14.6	9.1	60.0	5.0	10.0	72.3	82.8	34.6	203.3	1.8	19
78.1	15.2	8.5	62.5	117.9	9.5	77.7	15.6	29.4	15.2	15.2	9.0	68.7	5.2	10.4	73.4	85.2	34.6	204.1	1.9	20
22.8	22.8	.....	.....	125.5	11.4	57.0	.....	.....	22.8	.....	11.4	91.3	.....	.....	45.6	22.8	34.2	182.5	.....	21
76.1	16.1	9.0	75.4	142.9	25.2	160.6	20.7	118.4	13.2	13.5	16.6	118.0	9.0	9.7	91.0	105.8	15.6	229.5	8.0	22
76.7	16.5	9.1	76.4	140.3	24.5	156.4	20.1	117.4	13.2	13.3	16.8	116.1	9.0	9.6	89.7	105.2	16.0	227.4	8.0	23
61.7	6.0	7.4	51.0	206.6	43.6	262.3	34.9	143.6	11.4	17.4	12.1	164.4	10.7	11.4	124.1	118.7	4.7	280.4	9.4	24
70.8	24.2	16.8	152.8	104.4	11.2	115.5	7.5	111.8	16.8	11.2	13.0	113.7	5.6	1.9	145.4	83.9	5.6	214.3	33.5	25
54.4	22.5	3.8	65.7	112.6	1.9	129.5	22.5	37.5	11.3	7.5	15.0	95.7	11.3	9.4	93.8	80.7	5.6	213.9	1.9	26
32.1	.....	.....	40.2	80.3	8.0	104.4	.....	88.3	.....	.....	48.2	72.3	16.1	24.1	128.5	160.6	.....	208.8	24.1	27
45.8	15.3	7.6	160.4	122.2	38.2	76.4	15.3	91.7	7.6	.....	22.9	122.2	7.6	.....	84.0	38.2	38.2	290.3	.....	28
35.3	10.1	10.1	30.3	65.6	20.2	383.6	15.1	307.9	.....	15.1	10.1	70.7	35.3	20.2	141.3	136.3	10.1	181.7	.....	29
110.5	41.4	13.8	117.4	186.4	.....	145.0	13.8	34.5	6.9	6.9	27.6	103.6	6.9	.....	55.2	131.2	34.5	290.0	.....	30
40.8	9.1	9.1	31.7	81.6	9.1	99.7	18.1	90.7	13.6	18.1	4.5	95.2	13.6	9.1	81.6	86.1	4.5	154.2	22.7	31
51.5	17.2	5.7	131.7	97.3	34.4	280.5	51.5	103.1	11.5	22.9	40.1	91.6	11.5	34.4	91.6	206.1	11.5	194.7	5.7	32
134.8	9.6	38.5	134.8	154.1	19.3	154.1	38.5	77.0	.....	19.3	9.6	154.1	9.6	.....	48.1	67.4	9.6	327.4	9.6	33
129.7	10.8	43.2	140.5	118.9	21.6	140.5	43.2	64.8	.....	10.8	10.8	140.5	10.8	.....	54.0	54.0	10.8	313.4	10.8	34
176.8	.....	.....	88.4	442.1	.....	265.3	.....	176.8	.....	88.4	.....	265.3	.....	.....	.....	176.8	.....	442.1	.....	35
.....	38.7	9.7	29.0	58.0	.....	96.7	.....	174.1	.....	.....	19.3	48.4	.....	.....	135.4	48.4	.....	96.7	.....	36
134.6	8.4	.....	100.9	168.2	.....	168.2	33.6	33.6	8.4	8.4	.....	168.2	.....	8.4	84.1	50.5	16.8	353.2	16.8	37
71.6	15.3	7.7	61.4	163.7	23.0	184.2	15.3	120.2	10.2	7.7	10.2	84.4	2.6	12.8	117.7	92.1	12.8	227.7	12.8	38
73.1	17.5	8.8	64.3	140.3	20.5	166.6	14.6	122.8	11.7	8.8	11.7	84.8	2.9	11.7	114.0	93.5	14.6	207.5	14.6	39
61.5	.....	.....	41.0	327.8	41.0	307.3	20.5	102.4	.....	.....	.....	82.0	.....	20.5	143.4	82.0	.....	368.8	.....	40
42.6	17.0	.....	25.6	170.4	8.5	51.1	17.0	93.7	.....	.....	.....	102.2	.....	8.5	119.3	68.1	.....	144.8	.....	41
39.5	19.7	.....	29.6	118.5	9.9	59.2	19.7	98.7	.....	.....	.....	108.6	.....	9.9	108.6	69.1	.....	128.3	.....	42
62.1	.....	.....	.....	496.9	.....	.....	.....	62.1	.....	.....	.....	62.1	.....	.....	186.3	62.1	.....	248.4	.....	43
79.4	8.8	8.8	44.1	176.4	17.6	114.6	8.8	8.8	8.8	17.6	17.6	79.4	17.6	.....	149.9	88.2	.....	194.0	17.6	44
82.4	7.5	7.5	44.9	52.4	15.0	89.9	7.5	22.5	30.0	7.5	22.5	67.4	15.0	7.5	142.3	314.6	30.0	209.7	30.0	45
38.4	7.7	7.7	38.4	69.1	7.7	84.5	15.4	61.4	7.7	15.4	7.7	38.4	15.4	7.7	107.5	107.5	7.7	230.4	.....	46
71.3	11.0	5.5	76.8	98.7	76.8	257.8	16.5	246.8	5.5	5.5	5.5	76.8	.....	5.5	137.1	87.8	16.5	340.1	5.5	47
42.3	6.0	6.0	18.1	42.3	12.1	181.3	18.1	175.3	.....	6.0	12.1	30.2	.....	6.0	139.0	66.5	.....	133.0	12.1	48
100.3	20.8	10.4	159.1	169.5	20.8	152.2	17.3	62.3	31.1	10.4	6.9	117.6	17.3	10.4	93.4	169.5	41.5	200.6	6.9	49
93.8	20.5	11.7	82.1	164.2	16.1	133.4	10.3	126.1	19.1	17.6	27.9	92.4	5.9	8.8	80.4	86.5	11.7	222.8	1.5	50
68.0	7.6	15.1	83.1	60.5	15.1	151.1	7.6	15.1	52.9	30.2	7.6	52.9	7.6	22.7	75.6	347.6	22.7	219.2	83.1	51
83.8	16.8	9.1	94.4	161.5	15.2	115.8	25.9	62.5	12.2	15.2	16.8	121.9	6.1	7.6	106.6	117.3	18.3	257.4	10.7	52
77.4	11.6	3.9	65.8	96.8	46.5	112.3	23.2	92.9	27.1	19.4	7.7	100.7	7.7	15.5	96.8	131.6	7.7	232.3	.....	53
10.3	.....	10.3	5.1	56.6	20.6	133.9	20.6	226.5	5.1	.....	15.4	51.5	10.3	5.1	82.4	30.9	10.3	164.8	20.6	54
58.9	10.4	3.5	45.0	72.7	6.9	187.0	17.3	135.0	12.1	10.4	15.6	62.3	5.2	5.2	121.2	126.4	6.9	252.8	17.3	55
91.8	18.8	16.7	118.9	189.9	16.7	83.4	8.3	50.1	6.3	12.5	6.3	137.7	10.4	6.3	75.1	77.2	12.5	248.3	2.1	56
87.5	10.3	5.1	164.6	102.9	15.4	92.6	36.0	61.7	10.3	20.6	5.1	102.9	.....	5.1	97.8	113.2	15.4	324.1	51.4	57
25.4	6.4	19.1	19.1	44.5	12.7	171.7	.....	203.5	.....	6.4	19.1	6.4	6.4	6.4	133.6	82.7	.....	159.0	12.7	58
61.9	11.5	4.6	50.5	80.3	32.1	194.9	11.5	133.0	13.8	34.4	16.1	73.4	11.5	6.9	112.4	158.2	22.9	233.9	6.9	59
49.3	.....	6.2	30.8	67.8	37.0	221.8	110.9	197.1	6.2	6.2	6.2	37.0	12.3	12.3	110.9	92.4	.....	351.1	30.8	60
61.7	15.4	.....	108.0	185.2	.....	115.7	15.4	38.6	23.1	15.4	7.7	61.7	.....	7.7	77.2	92.6	30.9	277.8	.....	61
.....	.....	7.7	23.2	69.5	30.9	108.1	15.4	254.9	.....	.....	.....	23.2	.....	.....	100.4	85.0	.....	108.1	69.5	62
33.2	.....	5.5	38.8	66.4	.....	110.7	27.7	149.5	5.5	22.1	5.5	55.4	11.1	22.1	72.0	121.8	16.6	160.5	16.6	63
60.9	10.2	5.1	45.7	40.6	50.8	233.5	20.3	197.9	15.2	20.3	10.2	101.5	.....	10.2	106.6	187.8	.....	167.5	10.2	64
75.3	10.8	16.1	67.2	83.4	16.1	145.2	13.4	48.4	24.2	21.5	5.4	48.4	16.1	13.4	107.6	91.4	13.4	266.2	61.8	65
87.5	14.0	24.5	91.0	255.6	17.5	259.1	14.0	59.5	17.5	14.0	14.0	178.6	10.5	7.0	73.5	122.5	7.0	528.7	.....	66
8.0	.....	16.0	40.1	24.1	24.1	208.5	8.0	152.4	.....	8.0	8.0	48.1	16.0	.....	72.2	104.3	16.0	96.2	8.0	67
79.2	28.3	67.9	73.6	101.9	5.7	107.5	5.7	45.3	17.0	22.6	17.0	90.6	.....	5.7	79.2	73.6	.....	243.4	22.6	68

[3] Colored population less than 10 per cent of the total.

TABLE 3.—DEATH RATES PER 100,000 POPULATION IN THE REGISTRATION AREA

[All death rates are based upon the total deaths, including deaths of nonresidents and deaths in hospitals and institutions. Minor areas containing state insane asylums at least 10 per cent of the total, or numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor the Abridged International List (see p. 27).]

	REGISTRATION AREA.	DEATH RATE PER 100,000 POPULATION FROM—													
		All causes.[1]	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	PENNSYLVANIA—continued.														
1	Old Forge	1,389.4	8.3	.....	.....	8.3	25.0	.....	66.6	.....	.....	66.6	16.6	8.3	8.3
2	Philadelphia (total)	1,662.8	14.6	0.7	0.1	18.3	12.3	6.9	31.1	11.6	3.9	193.5	14.0	11.6	8.0
3	White	1,624.4	14.6	0.7	0.1	18.4	12.9	6.2	32.2	11.6	4.0	177.0	13.3	10.7	8.2
4	Colored	2,318.2	13.7	1.1	.....	17.2	3.4	18.3	12.6	11.4	3.4	476.2	25.2	27.5	5.7
5	Phoenixville	1,756.5	36.6	.....	.....	9.1	9.1	9.1	45.7	.....	.....	137.2	9.1	27.4	18.3
6	Pittsburgh (total)	1,493.0	25.6	.....	.....	9.4	10.7	18.8	23.4	11.8	4.6	106.0	9.0	15.9	6.6
7	White	1,483.2	25.8	.....	.....	8.9	11.2	17.2	24.4	12.2	4.8	99.4	8.1	14.7	6.6
8	Colored	1,683.7	22.8	.....	.....	19.0	.....	49.4	3.8	3.8	.....	235.6	26.6	38.0	7.6
9	Pittston	1,674.6	6.0	.....	.....	17.9	6.0	.....	83.7	29.9	.....	53.8	.....	6.0	17.9
10	Plymouth	1,447.9	11.5	5.7	.....	11.5	.....	17.2	57.5	11.5	5.7	80.4	5.7	11.5	34.5
11	Pottstown	1,332.8	12.6	.....	.....	.....	12.6	19.0	12.6	6.3	6.3	113.7	.....	25.3	6.3
12	Pottsville	1,861.6	19.2	.....	.....	.....	33.7	.....	91.4	4.8	4.8	120.3	19.2	19.2	.....
13	Reading	1,434.3	23.4	.....	.....	14.3	15.3	8.1	38.7	8.1	1.0	102.9	7.1	12.2	7.1
14	Scranton	1,482.8	14.3	.....	.....	2.3	6.8	4.5	12.8	11.3	2.3	99.9	7.5	5.3	9.8
15	Shamokin	1,251.4	39.9	.....	.....	34.9	.....	.....	44.9	.....	5.0	74.8	5.0	.....	10.0
16	Sharon	1,202.5	19.0	.....	.....	.....	38.0	12.7	19.0	12.7	.....	75.9	.....	12.7	6.3
17	Shenandoah	1,913.7	3.8	3.8	.....	.....	219.4	7.6	109.7	3.8	3.8	64.3	.....	.....	15.1
18	South Bethlehem	1,481.1	38.5	.....	.....	9.6	4.8	4.8	38.5	4.8	9.6	110.6	.....	.....	9.6
19	South Sharon	1,099.1	19.6	.....	.....	.....	9.8	9.8	19.6	.....	.....	68.7	9.8	9.8	.....
20	Steelton	1,296.8	.....	.....	.....	.....	13.8	13.8	165.6	6.9	.....	131.1	.....	.....	6.9
21	Sunbury	1,269.8	28.1	.....	.....	7.0	7.0	7.0	21.0	7.0	.....	112.2	.....	7.0	.....
22	Uniontown	1,309.0	120.6	.....	.....	18.1	6.0	6.0	12.1	.....	6.0	66.4	12.1	6.0	.....
23	Warren	893.6	17.5	.....	.....	.....	.....	.....	26.3	26.3	.....	26.3	8.8	.....	.....
24	Washington	1,355.4	67.8	.....	.....	.....	5.2	41.7	20.9	20.9	5.2	114.7	.....	15.6	5.2
25	West Chester (total)	1,968.3	49.8	.....	.....	8.3	.....	16.6	16.6	16.6	.....	99.7	8.3	24.9	16.6
26	White	1,897.6	29.7	.....	.....	9.9	.....	19.8	19.8	19.8	.....	98.8	9.9	19.8	19.8
27	Colored	2,340.1	156.0	.....	.....	.....	.....	.....	.....	.....	.....	104.0	.....	52.0	.....
28	Wilkes-Barre	1,553.9	11.6	1.4	.....	4.3	2.9	8.7	20.3	11.6	2.9	84.1	4.3	7.2	10.1
29	Wilkinsburg	1,282.1	40.7	.....	.....	.....	5.1	.....	5.1	25.4	.....	81.4	15.3	15.3	10.2
30	Williamsport	1,609.9	46.5	3.1	.....	6.2	3.1	.....	9.3	18.6	3.1	108.6	9.3	15.5	9.3
31	York	1,429.8	23.9	.....	2.2	.....	.....	15.2	30.4	8.7	8.7	117.2	6.5	26.0	8.7
	RHODE ISLAND.														
32	Registration cities (total)	1,564.1	10.6	0.7	.....	2.9	9.3	21.1	26.2	8.6	2.9	155.5	13.1	13.3	6.4
33	White	1,545.3	10.6	0.7	.....	2.9	9.3	19.2	26.7	8.8	2.9	147.9	13.1	12.2	6.3
34	Colored	2,509.7	11.4	.....	.....	.....	11.4	114.1	.....	.....	.....	536.2	11.4	68.4	11.4
35	Central Falls	1,391.4	8.5	4.2	.....	4.2	4.2	21.2	12.7	4.2	4.2	127.3	8.5	12.7	4.2
36	Cranston[2]	2,442.8	18.2	.....	.....	.....	4.5	4.5	9.1	4.5	18.2	391.2	13.6	27.3	18.2
37	Cumberland town	1,341.5	9.7	9.7	.....	.....	.....	29.2	9.7	9.7	.....	126.4	19.4	9.7	.....
38	East Providence town	1,262.5	6.1	.....	.....	.....	6.1	36.8	30.6	12.3	.....	110.3	12.3	24.5	12.3
39	Newport	1,315.5	14.5	.....	.....	.....	.....	7.2	7.2	14.5	.....	94.0	10.8	18.1	.....
40	Pawtucket	1,546.7	3.7	.....	.....	.....	5.6	24.2	37.3	20.5	.....	128.6	16.8	13.0	13.0
41	Providence	1,560.1	12.1	0.4	.....	4.3	13.4	19.5	24.7	7.4	1.7	131.8	9.5	12.6	4.3
42	Warwick town	1,753.5	7.4	.....	.....	3.7	14.8	25.8	11.1	7.4	7.4	383.9	14.8	11.1	18.5
43	Woonsocket	1,452.2	10.1	.....	.....	2.5	2.5	32.8	63.1	.....	5.1	128.8	30.3	5.1	.....
	SOUTH CAROLINA.[3]														
44	Charleston (total)	2,989.8	40.5	32.1	.....	.....	.....	16.9	8.4	27.0	5.1	312.5	1.7	6.8	1.7
45	White	1,854.1	35.8	17.9	.....	.....	.....	3.6	14.3	14.3	3.6	125.3	3.6	3.6	3.6
46	Colored	4,004.6	44.8	44.8	.....	.....	.....	28.8	3.2	38.4	6.4	479.8	.....	9.6	.....
	TENNESSEE.[3]														
47	Registration cities (total)	2,057.8	58.3	45.2	0.4	37.0	2.5	22.8	12.4	28.4	5.0	212.3	10.0	20.3	6.4
48	White	1,616.2	51.3	16.9	.....	39.3	3.3	19.1	13.1	14.2	4.9	134.7	8.7	15.8	4.9
49	Colored	2,884.7	71.5	98.1	1.0	32.7	1.0	29.6	11.2	55.2	5.1	357.5	12.3	28.6	9.2
50	Knoxville (total)	1,809.8	46.2	.....	.....	21.7	.....	16.3	10.9	13.6	5.4	212.0	13.6	24.5	2.7
51	White	1,513.9	44.7	.....	.....	20.6	.....	13.8	10.3	10.3	6.9	147.9	10.3	20.6	3.4
52	Colored	2,921.8	51.7	.....	.....	25.9	.....	25.9	12.9	25.9	.....	452.5	25.9	38.8	.....
53	Memphis (total)	2,131.8	65.4	84.2	0.8	27.8	2.3	15.8	16.5	26.3	4.5	220.2	6.0	15.0	3.0
54	White	1,667.8	53.9	32.6	.....	28.8	3.8	12.5	16.3	3.8	3.8	129.2	7.5	10.0	2.5
55	Colored	2,826.2	82.6	161.4	1.9	26.3	.....	20.6	16.9	60.1	5.6	356.6	3.8	22.5	3.8
56	Nashville (total)	2,051.3	53.9	13.5	.....	53.0	3.6	33.2	8.1	35.9	5.4	202.9	13.5	25.1	11.7
57	White	1,600.9	51.0	6.7	.....	57.7	4.0	28.2	10.7	26.8	5.4	135.5	9.4	20.1	8.1
58	Colored	2,961.6	59.7	27.1	.....	43.4	2.7	43.4	2.7	54.2	5.4	339.0	21.7	35.3	19.0

[1] Exclusive of stillbirths.

[2] Includes state institutions.

AND ITS SUBDIVISIONS, FROM PRINCIPAL CAUSES OF DEATH: 1911—Continued.

are designated by asterisks (*). Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers under causes of death correspond to those of

DEATH RATE PER 100,000 POPULATION FROM—continued.																				
Cancer. 16	Diabetes. (37)	Meningitis. 17	Cerebral hemorrhage and softening. 18	Organic diseases of the heart. 19	Bronchitis. 20,21	Pneumonia (all forms). 22, (23)	Other respiratory diseases. (23)	Diarrhea and enteritis (under 2 years). 25	Appendicitis. 26	Hernia, intestinal obstruction. 27	Cirrhosis of the liver. 28	Nephritis, Bright's disease. 29	Puerperal fever. 31	Other puerperal affections. 32	Congenital debility and malformations. 33	Violent deaths (excluding suicide). 35	Suicide. 36	All other causes. (37)	Ill-defined and unknown. 38	
49.9	.....	25.0	25.0	91.5	.....	216.3	33.3	141.4	.....	.....	.....	49.9	16.6	8.3	124.8	183.0	8.3	199.7	8.3	1
87.3	17.8	6.5	73.1	181.1	26.2	159.0	22.0	118.0	12.6	13.8	16.7	164.5	8.1	9.3	80.6	89.2	17.4	230.0	3.0	2
88.1	18.6	6.4	74.6	179.3	24.7	152.2	20.8	114.3	12.5	13.3	16.9	162.6	7.8	9.0	78.2	88.3	18.2	226.4	2.8	3
73.3	5.7	8.0	48.1	211.8	52.7	274.7	42.4	179.7	14.9	22.9	13.7	196.9	13.7	13.7	122.5	105.3	4.6	291.9	5.7	4
73.2	18.3	36.6	82.3	183.0	18.3	155.5	27.4	128.1	9.1	36.6	9.1	64.0	.....	18.3	146.4	118.9	36.6	292.7	.....	5
68.4	9.4	9.6	61.2	118.2	36.3	207.2	23.0	130.3	13.5	10.5	24.1	73.7	10.3	8.8	101.0	106.5	19.0	216.6	3.3	6
69.9	9.9	9.7	61.6	117.8	36.8	202.8	22.9	131.2	13.8	10.7	24.8	71.9	10.8	8.9	101.3	105.2	19.4	217.2	3.3	7
38.0	.....	7.6	53.2	125.4	26.6	292.6	26.6	114.0	7.6	7.6	11.4	110.2	.....	7.6	95.0	133.0	11.4	205.2	3.8	8
41.9	6.0	17.9	35.9	65.8	53.8	251.2	17.9	113.6	12.0	12.0	12.0	59.8	6.0	.....	119.6	340.9	12.0	215.3	59.8	9
51.7	.....	11.5	46.0	74.7	17.2	120.7	40.2	298.8	.....	5.7	23.0	23.0	17.2	17.2	132.2	114.9	.....	183.9	17.2	10
75.8	12.6	.....	145.3	139.0	19.0	176.9	6.3	44.2	6.3	19.0	12.6	56.9	.....	6.3	126.3	56.9	6.3	202.1	6.3	11
52.9	9.6	9.6	144.3	178.0	4.8	149.1	9.6	134.7	43.3	24.1	38.5	182.8	38.5	24.1	72.2	139.5	4.8	288.6	.....	12
78.4	33.6	13.2	124.3	127.3	19.4	76.4	17.3	94.7	12.2	18.3	14.3	89.6	7.1	10.2	83.5	86.6	28.5	226.2	34.6	13
70.6	24.8	11.3	84.9	93.9	36.1	200.6	18.8	173.5	14.3	16.5	18.0	74.4	14.3	10.5	31.5	177.3	9.0	223.8	2.3	14
24.9	24.9	15.0	74.8	134.6	10.0	119.9	29.9	64.8	.....	5.0	15.0	59.8	10.0	5.0	89.7	69.8	10.0	249.3	24.9	15
44.3	.....	12.7	69.6	94.9	25.3	126.6	25.3	44.3	19.0	12.7	.....	50.6	6.3	6.3	107.6	145.6	19.0	183.5	12.7	16
30.3	18.9	18.9	68.1	34.0	41.6	166.4	41.6	295.0	.....	18.9	11.3	45.4	11.3	3.8	166.4	204.2	11.3	257.2	37.8	17
38.5	28.9	14.4	57.7	76.9	9.6	91.4	19.2	302.9	.....	.....	14.4	72.1	.....	14.4	177.9	57.7	14.4	254.9	4.8	18
68.7	.....	19.6	19.6	19.6	39.3	117.8	9.8	176.6	.....	.....	9.8	58.9	.....	9.8	137.4	49.1	19.6	176.6	19.6	19
27.6	6.9	6.9	41.4	124.2	.....	103.5	13.8	213.8	.....	13.8	13.8	13.8	.....	.....	186.2	55.2	6.9	131.1	.....	20
42.1	14.0	14.0	140.3	147.3	14.0	35.1	14.0	70.2	28.1	21.0	.....	98.2	14.0	14.0	84.2	84.2	7.0	231.5	.....	21
12.1	.....	12.1	12.1	78.4	6.0	120.6	18.1	48.3	30.2	18.1	12.1	78.4	12.1	42.2	114.6	235.3	18.1	181.0	6.0	22
61.3	26.3	17.5	43.8	122.7	8.8	26.3	26.3	17.5	.....	.....	17.5	35.0	8.8	.....	61.3	70.1	8.8	227.8	8.8	23
130.3	26.1	5.2	26.1	93.8	15.6	140.7	5.2	52.1	15.6	5.2	.....	62.6	10.4	5.2	83.4	125.1	15.6	234.6	5.2	24
157.8	16.6	8.3	132.9	199.3	16.6	132.9	33.2	33.2	24.9	33.2	.....	182.7	24.9	16.6	116.3	191.0	33.2	348.8	8.3	25
158.1	19.8	9.9	138.4	207.6	19.8	108.7	29.7	39.5	29.7	39.5	.....	187.8	9.9	19.8	89.0	197.7	39.5	306.4	.....	26
156.0	.....	.....	104.0	156.0	.....	260.0	52.0	.....	.....	.....	.....	156.0	104.0	.....	260.0	156.0	.....	572.0	52.0	27
63.8	14.5	11.6	76.8	98.6	34.8	156.6	26.1	131.9	31.9	18.8	13.0	118.9	14.5	14.5	91.3	207.3	4.3	239.2	15.9	28
137.4	20.4	15.3	101.8	137.4	5.1	132.3	10.2	45.8	5.1	.....	15.3	56.0	10.2	20.4	81.4	76.3	20.4	178.1	15.3	29
83.7	15.5	6.2	148.9	152.0	27.9	164.4	15.5	52.7	27.9	18.6	12.4	117.9	15.5	18.6	74.4	111.7	9.3	297.8	6.2	30
91.1	28.2	8.7	128.0	123.7	26.0	93.3	8.7	80.3	8.7	10.8	17.4	125.8	2.2	19.5	99.8	73.8	8.7	227.8	.....	31
87.6	21.7	14.0	90.3	157.3	26.8	151.3	14.9	87.2	14.9	14.0	14.6	125.1	4.9	11.1	90.9	87.2	11.8	258.2	10.0	32
86.4	21.9	14.0	90.5	155.2	26.7	149.5	14.5	88.2	14.7	14.3	14.5	124.4	4.8	11.3	90.5	86.4	11.3	256.0	9.5	33
148.3	11.4	11.4	79.9	262.4	34.2	239.6	34.2	34.2	22.8	.....	22.8	159.7	11.4	.....	114.1	125.5	34.2	365.0	34.2	34
63.6	17.0	63.6	84.8	106.1	50.9	144.2	12.7	140.0	8.5	8.5	8.5	106.1	.....	8.5	127.3	46.7	.....	169.7	8.5	35
182.0	22.7	4.5	122.8	263.8	18.2	163.8	18.2	63.7	4.5	4.5	13.6	122.8	.....	4.5	77.3	68.2	13.6	755.1	9.1	36
87.5	9.7	29.2	97.2	184.7	9.7	126.4	.....	48.6	9.7	9.7	.....	68.0	.....	9.7	106.9	48.6	.....	243.0	29.2	37
73.5	30.6	12.3	55.2	190.0	24.5	104.2	.....	67.4	.....	6.1	6.1	91.9	.....	.....	85.8	42.9	18.4	202.2	.....	38
68.7	32.5	14.5	122.9	140.9	25.3	126.5	18.1	39.8	10.8	14.5	18.1	101.2	10.8	7.2	65.1	61.4	3.6	260.2	7.2	39
67.1	16.8	13.0	121.1	164.0	39.1	137.9	11.2	72.7	13.0	9.3	16.8	137.9	3.7	3.7	109.9	100.6	9.3	229.2	7.5	40
95.4	19.5	9.1	83.7	155.2	23.8	166.0	16.9	77.6	19.1	18.6	14.3	137.4	6.9	15.2	86.7	98.8	15.2	246.6	12.1	41
59.1	11.1	29.5	107.1	162.4	18.5	96.0	25.8	147.7	3.7	3.7	11.1	107.1	.....	11.1	96.0	114.4	3.7	228.9	11.1	42
70.7	42.9	5.1	50.5	118.7	30.3	161.6	7.6	154.1	20.2	12.6	25.3	106.1	2.5	10.1	88.4	63.1	12.6	186.9	2.5	43
81.1	8.4	30.4	158.8	351.3	18.6	207.8	28.7	153.7	13.5	23.6	15.2	356.4	6.8	32.1	270.3	114.9	5.1	608.1	52.4	44
85.9	17.9	10.7	118.1	175.4	21.5	96.6	21.5	85.9	25.1	10.7	14.3	236.2	3.6	32.2	107.4	82.3	10.7	461.7	10.7	45
76.8	.....	48.0	195.1	508.6	16.0	307.1	35.2	214.3	3.2	35.2	16.0	463.8	9.6	32.0	415.8	143.9	.....	738.9	89.6	46
66.8	8.2	25.2	60.8	161.1	25.2	199.8	30.2	98.5	28.1	21.7	12.8	120.9	18.5	12.8	83.6	155.4	16.4	407.1	43.7	47
73.6	10.4	22.4	56.7	111.3	12.0	124.9	15.3	100.9	27.8	17.5	13.6	105.8	10.4	8.7	79.1	103.1	20.7	351.3	24.5	48
54.1	4.1	30.6	68.4	254.4	50.1	340.2	58.2	94.0	28.6	29.6	11.2	149.1	33.7	20.4	91.9	253.3	8.2	511.8	79.7	49
95.1	13.6	16.3	65.2	106.0	40.8	138.6	24.5	51.6	32.6	19.0	24.5	111.4	21.7	19.0	65.2	125.0	16.3	423.9	32.6	50
99.8	17.2	20.6	61.9	86.0	13.8	106.7	17.2	37.8	37.8	17.2	24.1	106.7	17.2	6.9	58.5	113.5	13.8	350.9	17.2	51
77.6	.....	.....	77.6	181.0	142.2	268.6	51.7	103.4	12.9	25.9	25.9	129.3	38.8	64.6	90.5	168.1	25.9	698.1	90.5	52
51.9	9.8	32.3	54.1	126.3	27.8	197.7	32.3	90.2	31.6	21.0	12.0	157.1	16.5	9.8	71.4	191.7	19.5	414.2	76.7	53
52.7	12.5	27.6	56.4	99.1	15.0	127.9	17.6	110.3	31.3	15.0	15.0	140.4	11.3	8.8	72.7	119.1	27.6	361.1	41.4	54
50.7	5.6	39.4	50.7	167.0	46.9	302.1	54.4	60.1	31.9	30.0	7.5	182.0	24.4	11.3	69.4	300.3	7.5	493.5	129.5	55
75.4	4.5	19.8	67.3	220.8	17.1	222.6	29.6	123.9	22.4	23.3	9.9	80.8	19.8	14.4	104.1	122.1	12.6	393.2	8.1	56
85.9	5.4	17.4	55.0	134.2	8.1	128.8	12.1	115.4	20.1	20.1	8.1	68.4	6.7	9.4	93.9	81.9	16.1	340.9	9.4	57
54.2	2.7	24.4	92.2	396.0	35.3	412.2	65.1	141.0	27.1	29.8	16.6	105.8	46.1	24.4	124.8	203.4	5.4	499.0	5.4	58

* Nonregistration state; cities shown below only those with effective local ordinances.

TABLE 3.—DEATH RATES PER 100,000 POPULATION IN THE REGISTRATION AREA

[All death rates are based upon the total deaths, including deaths of nonresidents and deaths in hospitals and institutions. Minor areas containing state insane asylums at least 10 per cent of the total, or numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor the Abridged International List (see p. 27).]

	REGISTRATION AREA.	DEATH RATE PER 100,000 POPULATION FROM—													
		All causes.[1]	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
			1	3	4	5	6	7	8	9	(12)	13	14	15	(37)
	REGISTRATION CITIES—Continued.														
	TEXAS.[2]														
1	Registration cities (total)	2,254.1	43.5	17.1	13.8	16.0	5.5	5.0	11.0	33.6	5.0	391.2	6.6	15.4	7.2
2	White	2,246.2	41.8	15.0	13.7	17.5	6.2	5.0	12.5	36.2	5.0	395.0	7.5	15.6	7.5
3	Colored	2,313.1	55.9	32.6	14.0	4.7	.....	4.7	.....	14.0	4.7	363.0	.....	14.0	4.7
4	El Paso	2,977.2	42.9	11.9	57.3	11.9	19.1	4.8	16.7	19.1	9.5	625.0	16.7	9.5	11.9
5	Galveston (total)	1,856.1	18.5	21.1	.....	10.5	2.6	10.5	13.2	7.9	2.6	155.5	.....	5.3	5.3
6	White	1,717.5	23.6	16.9	.....	10.1	3.4	10.1	16.9	10.1	3.4	104.6	.....	.....	3.4
7	Colored	2,351.1	.....	36.2	.....	12.1	.....	12.1	.....	.....	.....	337.6	.....	24.1	12.1
8	San Antonio (total)	2,104.8	53.0	17.7	1.0	10.6	1.0	2.9	7.8	49.1	3.9	382.7	4.9	21.6	5.9
9	White	2,096.0	47.5	15.5	.....	22.1	1.1	3.3	8.8	51.9	4.4	387.8	5.5	23.2	6.6
10	Colored	2,174.3	96.4	35.1	8.8	.....	.....	.....	.....	26.3	.....	341.9	.....	8.8	.....
	UTAH.														
11	Registration cities (total)	1,181.8	22.6	.....	1.6	21.8	22.6	7.3	23.5	7.3	1.6	58.2	4.0	14.6	12.9
12	White	1,171.1	22.2	.....	1.6	22.2	23.0	7.4	23.8	7.4	1.6	56.7	4.1	14.8	13.2
13	Colored	1,822.7	49.3	.....	.....	.....	.....	.....	.....	.....	.....	147.8	.....	.....	.....
14	Ogden	1,182.9	18.7	.....	7.5	3.7	59.9	11.2	11.2	3.7	.....	26.2	7.5	18.7	11.2
15	Salt Lake City	1,181.5	23.7	.....	.....	26.8	12.4	6.2	26.8	8.3	2.1	67.1	3.1	13.4	13.4
	VERMONT.														
16	Registration cities (total)	1,786.8	19.8	2.2	.....	8.8	2.2	8.8	15.4	22.0	4.4	158.2	11.0	13.2	13.2
17	White	1,781.5	19.8	2.2	.....	8.8	2.2	8.8	15.4	22.0	4.4	156.5	11.0	13.2	13.2
18	Colored	3,472.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	694.4	.....	.....	.....
19	Barre	1,434.7	45.4	.....	.....	18.2	.....	18.2	27.2	.....	18.2	317.8	18.2	.....	18.2
20	Burlington	2,058.9	14.5	4.8	.....	9.7	.....	.....	19.3	33.8	.....	87.0	14.5	19.3	9.7
21	Rutland	1,659.9	7.2	.....	.....	.....	7.2	14.5	.....	21.7	.....	137.7	.....	14.5	14.5
	VIRGINIA.[2]														
22	Registration cities (total)	2,060.4	37.7	12.2	.....	7.1	4.5	40.7	14.9	19.3	2.7	218.7	11.3	22.0	9.8
23	White	1,564.3	36.0	5.9	.....	7.3	6.4	18.2	18.2	13.2	3.2	129.1	11.9	19.2	6.8
24	Colored	2,987.4	40.9	23.9	.....	6.8	0.9	82.7	8.5	30.7	1.7	386.1	10.2	27.3	15.3
25	Alexandria (total)	2,003.1	19.4	6.5	.....	13.0	.....	13.0	13.0	32.4	.....	265.8	.....	25.9	6.5
26	White	1,589.0	26.8	.....	.....	17.9	.....	17.9	8.9	17.9	.....	232.1	.....	17.9	.....
27	Colored	3,101.3	.....	23.7	.....	.....	.....	.....	23.7	71.0	.....	355.1	.....	47.3	23.7
28	Danville (total)	2,057.1	57.3	26.0	.....	5.2	.....	104.2	15.6	26.0	5.2	187.5	.....	20.8	5.2
29	White	1,840.1	30.9	7.7	.....	.....	.....	38.7	15.5	23.2	.....	170.1	.....	23.2	7.7
30	Colored	2,504.8	111.7	63.8	.....	16.0	.....	239.3	16.0	31.9	16.0	223.4	.....	16.0	.....
31	Lynchburg (total)	1,890.3	40.0	6.7	.....	.....	33.3	20.0	30.0	6.7	6.7	226.7	6.7	26.7	3.3
32	White	1,507.6	39.3	4.9	.....	.....	49.1	19.6	34.4	4.9	9.8	142.4	4.9	34.4	4.9
33	Colored	2,699.3	41.5	10.4	.....	.....	.....	20.8	20.8	10.4	.....	404.9	10.4	10.4	.....
34	Norfolk (total)	2,149.3	53.9	28.2	.....	7.3	.....	52.6	7.3	15.9	3.7	231.3	8.6	20.8	9.8
35	White	1,405.5	48.7	9.7	.....	9.7	.....	13.6	9.7	15.6	5.8	93.6	13.6	21.4	5.8
36	Colored	3,404.5	62.5	59.2	.....	3.3	.....	118.4	3.3	16.4	.....	463.8	.....	19.7	16.4
37	Petersburg (total)	2,572.8	53.3	24.6	.....	4.1	.....	77.8	16.4	49.2	.....	270.4	8.2	16.4	8.2
38	White	2,065.6	75.4	22.6	.....	.....	.....	15.1	22.6	15.1	.....	241.2	15.1	22.6	.....
39	Colored	3,176.6	26.9	26.9	.....	9.0	.....	152.5	9.0	89.7	.....	305.1	.....	9.0	17.9
40	Richmond (total)	2,102.3	17.8	1.5	.....	8.5	2.3	31.7	10.1	17.8	2.3	210.4	17.8	22.4	11.6
41	White	1,674.6	19.5	1.2	.....	8.5	2.4	19.5	14.6	13.4	2.4	130.6	18.3	13.4	11.0
42	Colored	2,842.2	14.8	2.1	.....	8.4	2.1	52.8	2.1	25.3	2.1	348.4	16.9	38.0	12.7
43	Roanoke (total)	1,536.6	57.5	5.5	.....	8.2	5.5	16.4	35.6	13.7	.....	175.3	11.0	21.9	13.7
44	White	1,201.7	46.1	7.1	.....	7.1	7.1	14.2	35.4	7.1	.....	67.4	3.5	17.7	3.5
45	Colored	2,674.4	96.4	.....	.....	12.0	.....	24.1	36.1	36.1	.....	542.1	36.1	36.1	48.2
	WASHINGTON.														
46	Registration cities (total)	978.3	19.7	0.5	0.4	5.2	5.4	7.7	7.7	7.9	3.1	91.2	14.2	15.6	5.9
47	White	970.4	19.6	0.6	0.4	5.3	5.5	7.7	7.9	7.9	3.1	88.9	13.5	15.7	5.9
48	Colored	1,049.2	26.6	.....	.....	.....	.....	6.6	.....	6.6	.....	172.7	39.8	13.3	6.6
49	Aberdeen	766.5	6.7	.....	.....	6.7	33.6	26.9	.....	6.7	.....	74.0	6.7	.....	.....
50	Bellingham	922.2	23.2	.....	.....	.....	3.9	.....	.....	15.4	7.7	27.0	11.6	15.4	7.7
51	Everett	892.5	18.6	.....	.....	3.7	3.7	7.4	3.7	3.7	.....	89.2	7.4	37.2	.....
52	North Yakima	1,375.0	58.4	6.5	.....	32.4	.....	25.9	6.5	6.5	.....	129.7	13.0	19.5	25.9
53	Seattle	883.8	10.3	0.4	0.4	5.1	2.8	7.5	8.7	6.7	1.6	92.2	13.1	15.8	4.7
54	Spokane	1,155.4	35.6	.....	0.9	5.3	6.2	7.1	8.0	8.9	5.3	85.4	8.9	15.1	9.8
55	Tacoma	1,009.6	17.0	1.1	.....	3.4	9.0	4.5	10.2	10.2	5.7	113.1	28.3	6.8	3.4
56	Walla Walla	1,078.3	39.2	.....	.....	.....	4.9	9.8	4.9	4.9	.....	83.3	14.7	34.3	4.9
	WEST VIRGINIA.[2]														
57	Wheeling (total)	1,755.7	35.7	.....	.....	16.7	7.1	16.7	28.6	31.0	.....	154.8	9.5	9.5	14.3
58	White	1,751.7	34.3	.....	.....	17.2	7.4	17.2	29.4	31.9	.....	142.3	9.8	9.8	14.7
59	Colored[3]	1,888.3	82.1	.....	.....	.....	.....	.....	.....	.....	.....	574.7	.....	.....	.....

[1] Exclusive of stillbirths.

[2] Nonregistration state; cities shown below only those with effective local ordinances.

AND ITS SUBDIVISIONS, FROM PRINCIPAL CAUSES OF DEATH: 1911—Continued.

are designated by asterisks (*). Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers under causes of death correspond to those of

DEATH RATE PER 100,000 POPULATION FROM—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20, 21	22, (23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
74.3	12.1	27.0	49.0	101.2	28.6	161.2	21.5	209.6	14.3	11.0	27.0	162.9	9.4	11.6	130.4	121.6	20.2	442.9	39.1	1
78.0	13.1	29.3	47.4	93.6	29.9	162.2	20.6	225.2	16.2	10.6	26.8	142.9	10.0	12.5	137.9	114.8	32.4	429.3	34.9	2
46.5	4.7	9.3	60.5	158.2	18.6	153.6	27.9	93.1	.....	14.0	27.9	311.8	4.7	4.7	74.5	172.2	4.7	544.5	69.8	3
76.3	2.4	42.9	45.3	62.0	45.3	336.4	23.9	305.4	7.2	7.2	35.8	105.0	19.1	11.9	140.8	181.3	28.6	603.6	40.6	4
60.6	13.2	34.3	47.5	147.6	13.2	150.3	31.6	76.5	5.3	15.8	26.4	276.8	.....	15.8	76.5	131.8	26.4	416.6	36.9	5
60.7	16.9	40.5	40.5	124.8	10.1	148.5	27.0	77.6	6.7	13.5	30.4	246.3	.....	20.2	87.7	135.0	33.7	371.2	23.6	6
60.3	.....	12.1	72.3	229.1	24.1	156.7	48.2	72.3	.....	24.1	12.1	385.8	.....	.....	36.2	120.6	.....	578.7	84.4	7
78.5	15.7	17.7	51.0	100.1	27.5	93.2	16.7	219.8	20.6	10.8	23.5	144.2	8.8	9.8	146.2	93.2	30.4	386.6	39.2	8
84.0	16.6	19.9	50.8	100.5	28.7	87.3	16.6	233.1	23.2	11.0	22.1	130.4	8.8	9.9	151.4	82.9	34.3	370.1	36.5	9
35.1	8.8	.....	52.6	96.4	17.5	140.3	17.5	114.0	.....	8.8	35.1	254.3	8.8	8.8	105.2	175.3	.....	517.3	61.4	10
72.8	9.7	11.3	51.0	98.7	12.9	109.2	18.6	46.1	23.5	15.4	9.7	80.1	6.5	9.7	45.3	85.7	34.0	223.3	20.2	11
73.2	9.9	10.7	51.8	97.9	12.3	107.7	18.9	46.9	23.8	15.6	9.9	79.8	6.6	9.9	45.2	80.6	32.1	221.2	18.9	12
49.3	.....	49.3	.....	147.8	49.3	197.0	.....	.....	.....	.....	.....	98.5	.....	.....	49.3	394.1	147.8	344.8	98.5	13
44.9	15.0	18.7	63.6	131.0	11.2	131.0	18.7	33.7	15.0	26.2	3.7	63.6	.....	18.7	52.4	93.6	33.7	228.4	.....	14
80.5	8.3	9.3	47.5	89.8	13.4	103.2	18.6	49.5	25.8	12.4	11.4	84.6	8.3	7.2	43.3	83.6	34.1	221.8	25.8	15
107.7	19.8	8.8	138.5	193.4	22.0	107.7	22.0	153.8	63.7	11.0	13.2	116.5	6.6	11.0	94.5	83.5	22.0	305.5	6.6	16
108.0	19.8	8.8	136.7	191.8	22.0	105.8	22.0	154.3	63.9	11.0	13.2	116.9	6.6	11.0	94.8	81.6	22.0	306.5	6.6	17
.....	.....	.....	694.4	694.4	.....	694.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	694.4	.....	.....	.....	18
63.6	.....	.....	54.5	118.0	18.2	90.8	9.1	18.2	27.2	.....	18.2	90.8	.....	9.1	72.6	81.7	27.2	245.2	9.1	19
135.3	24.2	14.5	159.5	178.8	38.7	120.8	33.8	299.6	96.7	9.7	14.5	125.7	9.7	14.5	125.7	72.5	14.5	352.8	4.8	20
101.5	29.0	7.2	174.0	275.4	.....	101.5	14.5	43.5	43.5	21.7	7.2	123.2	7.2	7.2	65.2	101.5	29.0	282.7	7.2	21
73.1	13.1	17.5	108.5	167.9	35.1	150.9	37.7	147.1	14.6	19.3	14.3	184.8	9.8	14.9	116.8	107.9	14.6	372.6	39.2	22
82.1	16.4	19.2	89.4	134.1	13.2	83.5	18.7	106.3	14.6	16.0	15.1	146.0	8.2	15.1	94.0	84.4	20.1	293.3	19.2	23
56.3	6.8	14.5	144.0	231.0	75.9	277.0	73.3	223.3	14.5	25.6	12.8	257.4	12.8	14.5	159.4	151.7	4.3	520.8	76.7	24
84.3	19.4	13.0	90.8	168.5	71.3	149.1	51.9	103.7	6.5	6.5	13.0	207.4	.....	.....	77.8	116.7	.....	369.5	58.3	25
98.2	26.8	8.9	44.6	142.8	26.8	107.1	35.7	80.3	8.9	8.9	17.9	151.8	.....	.....	62.5	116.1	.....	276.7	35.7	26
47.3	.....	23.7	213.1	236.7	189.4	260.4	94.7	165.7	.....	.....	.....	355.1	.....	.....	118.4	118.4	.....	615.5	118.4	27
67.7	5.2	72.9	72.9	177.1	41.7	192.7	15.6	125.0	15.6	.....	5.2	104.2	5.2	20.8	98.9	88.5	15.6	442.7	36.5	28
77.3	7.7	100.5	61.9	185.6	30.9	139.2	7.7	139.2	.....	.....	7.7	85.0	7.7	30.9	116.0	77.3	23.2	394.3	30.9	29
47.9	.....	16.0	95.7	159.5	63.8	303.1	31.9	95.7	47.9	.....	.....	143.6	.....	.....	63.8	111.7	.....	542.4	47.9	30
33.3	23.3	10.0	110.0	163.4	33.3	106.7	13.3	110.0	3.3	30.0	3.3	126.7	13.3	3.3	80.0	90.0	10.0	363.4	156.7	31
24.6	34.4	9.8	103.1	117.9	9.8	83.5	4.9	88.4	4.9	39.3	.....	88.4	9.8	4.9	68.7	78.6	14.7	294.6	78.6	32
51.9	.....	10.4	124.6	259.6	83.1	155.7	31.1	155.7	.....	10.4	10.4	207.6	20.8	.....	103.8	114.2	.....	508.7	321.8	33
67.3	4.9	13.5	80.8	200.7	47.7	156.7	51.4	135.9	15.9	28.2	24.5	168.9	15.9	18.4	129.7	106.5	11.0	419.8	12.2	34
79.9	7.8	15.6	70.2	136.5	13.6	66.3	21.4	66.3	11.7	9.7	23.4	117.0	9.7	23.4	81.9	74.1	15.6	309.9	3.9	35
46.1	.....	9.9	98.7	309.2	105.3	309.2	102.0	253.3	23.0	59.2	26.3	256.6	26.3	9.9	210.5	161.2	3.3	605.2	26.3	36
69.6	8.2	28.7	159.8	172.1	24.6	172.1	36.9	204.8	12.3	20.5	20.5	454.7	4.1	20.5	147.5	81.9	16.4	360.5	28.7	37
67.8	.....	22.6	158.3	143.2	15.1	75.4	30.2	165.8	15.1	15.1	15.1	354.3	7.5	30.2	135.7	67.8	22.6	278.9	15.1	38
71.8	17.9	35.9	161.5	206.4	35.9	287.1	44.9	251.3	9.0	26.9	26.9	574.3	.....	9.0	161.5	98.7	9.0	457.6	44.9	39
87.4	17.8	10.8	147.7	170.9	31.7	158.6	43.3	158.6	13.9	17.0	11.6	193.4	10.1	18.6	128.4	114.5	19.3	369.7	24.8	40
97.6	20.7	9.8	122.1	153.8	12.2	90.3	23.2	115.9	14.6	17.1	15.9	173.3	9.8	13.4	107.4	83.0	26.9	303.9	8.5	41
69.7	12.7	12.7	192.2	200.6	65.5	276.6	78.1	232.3	12.7	16.9	4.2	228.0	10.6	27.5	164.7	168.9	6.3	483.5	52.8	42
68.5	11.0	21.9	21.9	79.4	8.2	112.3	13.7	153.4	27.4	13.7	11.0	90.4	2.7	2.7	82.2	126.0	13.7	257.5	54.8	43
85.1	14.2	24.8	17.7	53.2	3.5	63.8	3.5	131.2	35.4	17.7	10.6	88.6	3.5	3.5	78.0	109.9	17.7	198.5	24.8	44
12.0	.....	12.0	36.1	168.7	24.1	277.1	48.2	228.9	.....	.....	12.0	96.4	.....	.....	96.4	180.7	.....	457.8	156.6	45
62.3	11.7	5.0	52.6	92.4	5.6	72.1	8.1	28.4	16.5	10.1	7.7	71.3	5.9	10.6	59.4	78.8	29.3	158.1	8.1	46
63.1	11.8	4.8	52.9	93.0	5.2	70.8	7.9	28.4	16.8	10.3	7.7	70.3	5.9	10.9	60.7	77.3	29.1	159.0	8.3	47
33.2	6.6	13.3	39.8	73.0	19.9	119.5	13.3	26.6	6.6	.....	6.6	106.2	6.6	.....	13.3	132.8	33.2	126.2	.....	48
40.3	6.7	.....	40.3	67.2	.....	60.5	.....	47.1	.....	13.4	.....	33.6	6.7	.....	47.1	107.6	.....	127.8	6.7	49
81.0	7.7	11.6	54.0	108.0	15.4	46.3	15.4	11.6	15.4	19.3	19.3	92.6	.....	.....	46.3	50.2	19.3	192.9	3.9	50
74.4	7.4	.....	48.3	85.5	3.7	37.2	7.4	33.5	11.2	11.2	7.4	66.9	.....	3.7	70.7	81.8	11.2	137.6	18.6	51
32.4	6.5	.....	38.9	97.3	13.0	123.2	.....	51.9	25.9	38.9	25.9	129.7	.....	6.5	90.8	110.3	38.9	220.5	.....	52
57.4	12.7	4.4	50.2	96.9	4.7	53.0	8.3	23.7	12.3	7.1	5.5	63.3	7.1	10.7	52.6	75.2	30.1	138.1	1.2	53
67.6	13.3	6.2	55.1	99.6	4.4	123.6	10.7	40.9	27.6	10.7	9.8	80.9	5.3	13.3	78.3	79.2	29.4	194.8	8.0	54
71.2	12.4	5.7	48.6	76.9	6.8	76.9	5.7	22.6	11.3	6.8	5.7	70.1	7.9	11.3	54.3	84.8	39.6	154.9	23.7	55
53.9	4.9	9.8	107.8	68.6	4.9	53.9	4.9	24.5	44.1	19.6	9.8	83.3	4.9	24.5	49.0	83.3	24.5	176.4	24.5	56
112.0	11.9	26.2	54.8	126.3	21.4	200.1	31.0	85.8	19.1	16.7	21.4	107.2	11.9	21.4	85.8	159.6	26.2	293.0	.....	57
115.3	12.3	24.5	56.4	127.6	22.1	200.2	31.9	88.3	19.6	17.2	19.6	105.5	12.3	22.1	88.4	157.0	27.0	294.4	.....	58
.....	.....	82.1	.....	82.1	.....	164.2	.....	.....	.....	.....	82.1	164.2	.....	.....	164.2	246.3	.....	246.3	.....	59

[3] Colored population less than 10 per cent of the total.

TABLE 3.—DEATH RATES PER 100,000 POPULATION IN THE REGISTRATION AREA

[All death rates are based upon the total deaths, including deaths of nonresidents and deaths in hospitals and institutions. Minor areas containing state insane asylums at least 10 per cent of the total, or numbered 10,000 or over in 1910. The term "cities" indicates municipalities having 10,000 inhabitants or over in 1910. Minor the Abridged International List (see p. 27).]

	REGISTRATION AREA.	DEATH RATE PER 100,000 POPULATION FROM—													
		All causes.[1]	Typhoid fever. 1	Malaria. 3	Smallpox. 4	Measles. 5	Scarlet fever. 6	Whooping cough. 7	Diphtheria and croup. 8	Influenza. 9	Erysipelas. (12)	Tuberculosis of the lungs. 13	Tuberculous meningitis. 14	Other forms of tuberculosis. 15	Rheumatism. (37)
	REGISTRATION CITIES—Continued.														
	WISCONSIN.														
1	Registration cities (total)	1,268.5	20.5	0.3	.....	10.2	12.0	7.7	20.2	8.0	4.6	99.8	7.3	11.0	8.8
2	White	1,267.8	20.5	0.3	.....	10.2	12.0	7.6	20.2	8.1	4.6	99.3	7.3	10.9	8.7
3	Colored	1,494.3	39.3	.....	.....	.....	.....	39.3	.....	.....	.....	235.9	.....	39.3	39.3
4	Appleton	1,292.0	12.0	6.0	.....	6.0	6.0	.....	.....	12.0	6.0	119.6	12.0	23.9	23.9
5	Ashland	1,922.9	82.8	.....	.....	.....	.....	.....	9.2	9.2	18.4	211.6	9.2	27.6	18.4
6	Beloit	1,045.5	.....	.....	.....	19.1	.....	6.4	.....	12.7	6.4	95.6	12.7	6.4	19.1
7	Eau Claire	1,554.5	11.0	.....	.....	5.5	.....	.....	22.0	22.0	.....	142.8	.....	22.0	5.5
8	Fond du Lac	1,424.0	10.4	.....	.....	.....	10.4	.....	46.9	10.4	.....	83.5	5.2	20.9	10.4
9	Green Bay	2,029.0	19.4	.....	.....	27.1	11.6	19.4	27.1	15.5	3.9	96.8	31.0	7.7	3.9
10	Janesville	1,572.8	7.2	.....	.....	43.1	.....	28.7	21.5	14.4	7.2	122.1	7.2	21.5	14.4
11	Kenosha	1,331.9	48.7	.....	.....	.....	22.1	22.1	8.8	8.8	4.4	79.6	17.7	4.4	4.4
12	La Crosse	1,362.7	13.0	.....	.....	.....	6.5	26.0	32.5	19.5	3.3	110.6	6.5	22.8	3.3
13	Madison	1,180.6	3.9	.....	.....	23.2	.....	7.7	.....	27.1	7.7	65.8	19.4	15.5	11.6
14	Manitowoc	1,183.3	22.9	.....	.....	.....	.....	7.6	.....	.....	.....	106.9	15.3	30.5	15.3
15	Marinette	1,344.7	69.3	.....	.....	.....	6.9	41.6	6.9	.....	13.9	110.9	20.8	13.9	6.9
16	Milwaukee	1,195.0	19.0	.....	.....	7.1	15.7	2.3	20.2	3.3	3.8	97.1	2.8	6.6	7.1
17	Oshkosh	1,371.8	14.8	.....	.....	50.5	8.9	8.9	11.9	3.0	11.9	89.1	3.0	11.9	11.9
18	Racine	1,095.0	23.9	.....	.....	2.4	9.5	2.4	19.1	26.2	2.4	114.5	11.9	7.2	14.3
19	Sheboygan	1,141.4	11.1	3.7	.....	11.1	3.7	33.4	7.4	3.7	.....	111.2	11.1	14.8	.....
20	Superior	1,141.9	33.9	.....	.....	2.4	4.8	14.5	41.1	4.8	7.3	82.3	12.1	19.4	7.3
21	Wausau	1,469.6	23.4	.....	.....	35.1	46.8	.....	58.5	17.6	5.9	87.8	5.9	11.7	29.3

[1] Exclusive of stillbirths.

AND ITS SUBDIVISIONS FROM PRINCIPAL CAUSES OF DEATH: 1911—Continued.

are designated by asterisks (*). Figures for white and colored are shown separately for minor subdivisions only when the colored population of the subdivision formed rural subdivisions (counties, exclusive of municipalities having 10,000 inhabitants or over in 1910) are omitted. Numbers under causes of death correspond to those of

DEATH RATE PER 100,000 POPULATION FROM—continued.																				
Cancer.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other respiratory diseases.	Diarrhea and enteritis (under 2 years).	Appendicitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Nephritis, Bright's disease.	Puerperal fever.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (excluding suicide).	Suicide.	All other causes.	Ill-defined and unknown.	
16	(37)	17	18	19	20, 21	22, (23)	(23)	25	26	27	28	29	31	32	33	35	36	(37)	38	
82.7	16.5	16.3	59.6	102.7	22.1	95.1	15.2	79.4	20.9	15.6	15.6	67.8	7.5	5.6	84.6	76.9	18.9	249.2	6.1	1
82.7	16.5	16.3	59.5	102.5	22.1	95.0	15.2	79.4	21.0	15.6	15.6	67.6	7.6	5.6	84.6	76.8	18.8	249.4	6.1	2
78.6	.....	30.3	78.6	157.3	.....	118.0	.....	78.6	.....	.....	.....	118.0	.....	.....	78.6	118.0	39.3	196.6	.....	3
107.7	17.9	12.0	101.7	149.5	6.0	59.8	12.0	41.9	23.9	12.0	17.9	47.9	6.0	6.0	53.8	65.8	.....	287.1	35.9	4
92.0	18.4	64.4	110.4	165.6	27.6	147.2	46.0	55.2	.....	36.8	.....	46.0	18.4	9.2	119.6	193.2	9.2	377.2	.....	5
76.5	12.7	6.4	82.9	76.5	6.4	57.4	19.1	38.2	12.7	6.4	12.7	70.1	6.4	.....	70.1	19.1	.....	286.9	6.4	6
126.3	22.0	5.5	65.9	186.8	5.5	104.4	.....	22.0	33.0	27.5	5.5	109.9	5.5	.....	54.9	115.4	16.5	373.5	43.9	7
93.9	20.9	10.4	88.7	125.2	15.6	88.7	20.9	62.6	78.2	26.1	5.2	67.8	10.4	5.2	52.2	109.5	10.4	318.2	15.6	8
104.5	27.1	42.6	73.6	89.1	15.5	243.9	27.1	170.4	85.2	31.0	7.7	112.3	23.2	.....	193.6	108.4	19.4	371.7	19.4	9
122.1	21.5	7.2	79.0	193.9	14.4	129.3	21.5	28.7	7.2	14.4	.....	86.2	7.2	.....	57.5	143.6	28.7	323.2	.....	10
57.5	8.8	31.0	48.7	88.5	8.8	53.1	13.3	150.4	8.8	8.8	53.1	44.2	.....	8.8	110.6	115.0	26.5	269.9	4.4	11
126.8	29.3	13.0	45.5	113.8	29.3	74.8	19.5	19.5	45.5	55.3	26.0	42.3	16.3	3.3	58.5	84.6	22.8	286.2	6.5	12
112.3	15.5	19.4	69.7	96.8	11.6	61.9	15.5	27.1	7.7	19.4	.....	73.5	3.9	.....	89.0	112.3	15.5	236.1	11.6	13
99.2	15.3	7.6	61.1	99.2	15.3	53.4	22.9	15.3	45.8	7.6	7.6	68.7	15.3	.....	30.5	76.3	15.3	305.4	22.9	14
90.1	27.7	6.9	34.7	104.0	.....	90.1	6.9	62.4	.....	20.8	6.9	110.9	13.9	6.9	117.8	62.4	13.9	263.4	13.9	15
74.3	15.7	13.4	52.8	95.6	29.3	94.3	10.6	98.8	13.7	12.4	17.4	66.2	5.8	7.3	86.2	62.9	19.0	232.3	2.0	16
121.7	5.9	11.9	68.3	115.8	8.9	92.0	35.6	35.6	32.7	20.8	23.8	80.2	3.0	5.9	98.0	41.6	26.7	311.8	5.9	17
64.4	11.9	21.5	52.5	83.5	26.2	100.2	26.2	64.4	19.1	7.2	9.5	38.2	11.9	7.2	52.5	57.3	23.9	178.9	4.8	18
114.9	18.5	11.1	74.1	81.5	29.6	51.9	11.1	66.7	18.5	3.7	14.8	85.2	3.7	11.1	81.5	77.8	18.5	155.6	.....	19
31.5	7.3	24.2	50.8	104.0	7.3	91.9	16.9	58.1	19.4	12.1	12.1	58.1	7.3	.....	79.8	121.0	21.8	186.3	2.4	20
58.5	35.1	35.1	87.8	99.5	5.9	140.5	17.6	52.7	23.4	11.7	5.9	82.0	11.7	.....	82.0	117.1	23.4	251.8	5.9	21

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT, FOR THE REGISTRATION AREA: 1911.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF— Under 1 year.	1 year.	2 years.	3	4	5 to 9	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 to 89	90 to 99	100 and over.	Deaths at unknown age.
	All causes	839,284	149,322	31,362	13,580	8,928	6,290	18,112	33,491	66,555	72,986	76,979	88,153	103,957	103,917	55,672	8,279	405	1,296
	I.—General diseases	228,602	14,701	8,923	5,725	4,315	3,127	8,789	15,738	32,133	30,829	27,660	26,066	24,768	17,520	6,225	736	29	328
1	Typhoid fever	12,451	85	127	159	136	168	747	2,551	3,502	2,148	1,245	829	486	203	29	2	.....	34
2	Typhus fever	5	.....	1	.....	.....	.....	.....	.....	2	.....	1	1	.....	.....	.....	.....	.....	.....
3	Relapsing fever	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
4	Malaria	1,802	152	119	84	53	37	104	166	217	194	176	155	154	132	44	2	.....	13
5	Smallpox	130	31	5	5	2	2	6	13	18	15	10	6	10	3	4	.....	.....	.....
6	Measles	5,922	1,319	1,761	807	440	237	501	303	195	134	102	42	41	29	8	.....	.....	3
7	Scarlet fever	5,243	243	568	760	702	524	1,485	620	218	94	17	7	3	1	.....	.....	.....	1
8	Whooping cough	6,682	3,687	1,611	598	317	159	243	32	11	3	1	2	4	5	2	1	.....	6
9	Diphtheria and croup	11,174	887	1,769	1,682	1,521	1,196	2,778	883	204	129	62	26	18	10	2	.....	.....	7
10	Influenza	9,294	660	194	109	65	43	99	232	344	356	565	856	1,412	2,287	1,732	323	9	8
11	Miliary fever	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Asiatic cholera	2	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
13	Cholera nostras	350	76	14	8	4	5	11	6	19	12	21	31	40	57	40	5	.....	1
14	Dysentery	3,062	626	332	138	67	36	55	23	68	89	111	193	352	523	387	51	4	7
15	Plague	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	Yellow fever	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	Leprosy	7	.....	.....	.....	.....	.....	.....	1	2	2	2	.....	.....	.....	.....	.....	.....	.....
18	Erysipelas	2,510	744	49	15	14	2	20	54	124	189	275	281	285	280	154	20	1	3
19	Other epidemic diseases	193	59	35	15	7	6	26	18	8	11	3	2	2	.....	.....	1	.....	.....
20	Purulent infection and septicemia	1,013	244	48	28	28	18	92	146	225	203	224	219	196	160	63	11	2	6
21	Glanders	11	.....	1	.....	.....	.....	.....	.....	2	3	1	3	1	.....	.....	.....	.....	.....
22	Anthrax	14	.....	.....	.....	.....	.....	.....	.....	1	5	3	1	1	2	.....	1	.....	.....
23	Rabies	83	.....	.....	4	5	4	25	16	7	10	4	2	4	1	1	.....	.....	.....
24	Tetanus	1,336	398	14	14	15	23	151	211	138	112	112	73	51	15	5	1	.....	3
25	Mycoses	37	.....	.....	.....	.....	.....	.....	3	4	7	6	5	8	3	1	.....	.....	.....
26	Pellagra	659	3	4	2	.....	1	11	24	103	152	139	108	70	34	6	.....	.....	2
27	Beriberi	7	.....	.....	.....	.....	.....	.....	.....	4	3	.....	.....	.....	.....	.....	.....	.....	.....
	Tuberculosis (total)	94,205	2,600	1,813	1,045	725	497	1,613	3,679	23,855	21,131	14,043	9,077	5,689	2,783	479	28	3	145
28	Tuberculosis of the lungs	78,514	865	504	298	199	128	579	6,815	21,219	19,157	12,694	8,068	5,000	2,426	404	24	3	131
29	Acute miliary tuberculosis	3,282	116	83	57	31	29	106	544	976	644	371	203	83	31	5	.....	.....	3
30	Tuberculous meningitis	5,237	1,166	976	545	369	254	606	490	356	204	148	77	28	16	1	.....	.....	1
31	Abdominal tuberculosis	3,680	225	136	74	51	46	142	374	695	593	434	405	316	150	34	2	.....	3
32	Pott's disease	853	40	25	24	33	16	67	128	146	115	88	71	61	30	7	.....	.....	2
33	White swellings	438	7	6	10	7	11	44	74	78	56	35	45	33	24	7	.....	.....	1
34	Tuberculosis of other organs	1,308	120	53	18	23	10	41	138	189	205	176	128	110	79	13	2	.....	3
35	Disseminated tuberculosis	893	61	30	19	12	3	28	116	196	157	97	80	58	27	8	.....	.....	1
36	Rickets	508	289	103	40	23	10	8	6	5	4	5	2	6	4	2	.....	.....	1
37	Syphilis	3,821	1,787	104	30	15	10	28	61	358	459	428	299	160	64	12	.....	.....	6
38	Gonococcus infection	222	88	6	2	.....	.....	2	14	53	29	12	8	5	3	.....	.....	.....	.....
	Cancer and other malignant tumors (total)	44,024	43	36	48	37	26	80	211	782	2,775	6,968	10,623	11,473	8,154	2,505	217	5	41
39	Of the buccal cavity	1,727	2	3	.....	.....	1	4	8	17	52	188	401	454	397	177	19	.....	4
40	Of the stomach, liver	17,365	12	8	8	4	5	9	31	151	690	2,289	4,410	5,182	3,605	896	51	2	12
41	Of the peritoneum, intestines, rectum	5,824	3	2	2	5	4	10	31	157	385	784	1,302	1,626	1,206	289	16	.....	2
42	Of the female genital organs	6,707	.....	1	3	.....	.....	3	12	144	767	1,760	1,868	1,322	659	153	10	.....	5
43	Of the breast	4,264	.....	.....	.....	.....	.....	2	3	45	375	971	1,056	903	624	254	25	1	5
44	Of the skin	1,619	2	2	3	1	.....	5	11	20	29	100	225	361	462	338	53	2	5
45	Of other organs or of organs not specified	6,518	24	20	32	27	16	47	115	248	477	876	1,361	1,625	1,201	398	43	.....	8
46	Other tumors (tumors of the female genital organs excepted)	455	20	4	3	6	2	2	10	23	46	81	72	66	82	32	5	.....	1
47	Acute articular rheumatism	3,545	30	26	33	40	47	419	627	338	331	341	377	411	361	139	18	2	5
48	Chronic rheumatism and gout	781	.....	.....	2	1	.....	3	11	31	39	64	132	179	219	89	10	.....	1
49	Scurvy	56	35	7	2	1	.....	.....	3	1	2	3	1	1	.....	.....	.....	.....	.....
50	Diabetes	8,805	24	14	25	28	21	153	464	501	606	874	1,795	2,422	1,502	345	22	3	6
51	Exophthalmic goiter	787	.....	.....	.....	.....	.....	4	39	128	159	164	170	78	34	10	1	.....	.....
52	Addison's disease	235	.....	.....	.....	.....	.....	.....	7	22	46	62	52	35	11	.....	.....	.....	.....
53	Leukemia	933	21	20	9	14	12	41	101	131	121	146	138	119	54	5	.....	.....	1
54	Anemia, chlorosis	2,813	188	70	20	10	12	29	106	174	260	394	601	573	292	72	10	.....	2
55	Other general diseases	1,182	452	68	38	39	29	51	77	65	66	60	73	55	66	34	6	.....	3
56	Alcoholism (acute or chronic)	2,875	.....	.....	.....	.....	.....	1	11	206	802	833	610	276	105	11	.....	.....	20
57	Chronic lead poisoning	145	.....	.....	.....	.....	.....	.....	2	16	29	37	33	25	3	.....	.....	.....	.....
58	Other chronic occupation poisonings	11	.....	.....	.....	.....	.....	.....	.....	2	2	2	2	3	.....	.....	.....	.....	.....
59	Other chronic poisonings	309	.....	.....	.....	.....	.....	.....	5	26	51	62	59	54	37	12	1	.....	2
	II.—Diseases of the nervous system and of the organs of special sense	81,428	7,334	2,002	1,013	630	435	1,272	1,740	2,279	4,063	6,814	10,759	15,956	17,473	8,652	867	37	102
60	Encephalitis	792	139	39	21	24	20	42	71	89	69	97	66	58	40	12	3	.....	2
61	Meningitis (total)	7,285	2,257	1,050	581	357	230	674	591	430	337	295	209	158	86	25	1	1	3
	Simple meningitis	4,690	1,561	641	363	213	138	368	302	251	226	226	158	139	77	23	1	1	2
	Cerebrospinal meningitis (undefined)	2,055	566	351	176	109	74	240	217	121	87	53	36	13	9	2	.....	.....	1
	Cerebrospinal fever	540	130	58	42	35	18	66	72	58	24	16	15	6	.....	.....	.....	.....	.....
62	Locomotor ataxia	1,624	.....	.....	.....	.....	.....	2	4	16	111	309	492	420	231	36	2	1	.....

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Detailed List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF— Under 1 year.	1 year.	2 years.	3	4	5 to 9	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 to 89	90 to 99	100 and over.	Deaths at unknown age.
	II.—Diseases of the nervous system and of the organs of special sense—Con.																		
63	Other diseases of the spinal cord (total)	3,932	255	237	142	110	64	172	178	132	211	316	491	758	649	202	13	.....	2
	Acute anterior poliomyelitis	1,060	210	215	129	98	57	148	102	34	12	14	16	16	6	2	.....	.....	1
	Other diseases of the spinal cord [1]	2,872	45	22	13	12	7	24	76	98	199	302	475	742	643	200	13	.....	1
64	Cerebral hemorrhage, apoplexy	44,274	461	69	34	25	22	47	155	440	1,320	3,264	6,877	11,514	12,915	6,427	632	23	49
65	Softening of the brain	1,035	.....	.....	1	.....	2	5	4	11	34	45	111	231	357	209	25	.....	.....
66	Paralysis without specified cause	6,359	44	17	10	10	6	20	35	73	163	386	717	1,445	2,037	1,227	145	10	14
67	General paralysis of the insane	3,988	.....	.....	.....	.....	.....	1	6	86	697	1,024	826	550	520	240	26	1	11
68	Other forms of mental alienation	1,371	.....	.....	1	.....	.....	1	23	141	199	250	269	230	175	68	6	.....	8
69	Epilepsy	2,329	63	28	18	12	13	82	319	450	435	315	236	180	129	40	2	.....	7
70	Convulsions (nonpuerperal)	186	.....	.....	.....	.....	.....	37	26	44	37	16	5	6	10	4	.....	.....	1
71	Convulsions of infants	4,231	3,643	391	117	48	32	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	Chorea	116	6	3	3	.....	.....	10	43	11	2	6	9	8	8	5	1	.....	1
73	Neuralgia and neuritis	440	2	1	.....	.....	1	3	8	31	60	64	78	75	75	39	3	.....	.....
74	Other diseases of the nervous system	2,273	189	60	22	15	24	80	145	199	305	357	297	257	205	108	6	1	3
75	Diseases of the eyes and their annexa	55	18	2	5	2	2	2	.....	2	.....	4	.....	8	5	2	2	.....	1
76	Diseases of the ears	1,138	257	105	58	27	19	94	132	124	83	66	76	58	31	8	.....	.....	.....
	III.—Diseases of the circulatory system	109,830	1,407	200	141	145	157	1,116	2,784	3,906	6,394	9,974	15,556	24,546	27,551	14,083	1,705	58	107
77	Pericarditis	747	12	8	3	4	11	31	56	60	68	76	108	124	131	50	3	.....	2
78	Acute endocarditis	4,489	178	30	34	39	39	214	413	501	684	894	1,183	139	104	32	2	.....	3
79	Organic diseases of the heart	83,525	853	119	81	88	90	830	2,191	2,958	4,919	7,767	11,850	19,861	21,074	9,705	1,012	35	92
80	Angina pectoris	4,212	4	1	1	2	.....	4	25	94	188	374	803	1,218	1,088	381	25	1	3
81	Diseases of the arteries, atheroma, aneurism, etc	13,789	16	.....	.....	.....	1	2	22	64	247	517	1,196	2,714	4,694	3,664	626	20	6
82	Embolism and thrombosis	2,016	42	6	5	1	7	10	38	161	205	258	329	392	354	177	28	2	1
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.)	352	5	.....	1	.....	.....	2	6	29	44	63	55	51	55	37	4	.....	.....
84	Diseases of the lymphatic system (lymphangitis, etc.)	326	152	32	16	10	8	14	22	11	13	10	5	15	7	10	1	.....	.....
85	Hemorrhage; other diseases of the circulatory system	374	145	4	.....	1	1	9	11	28	26	15	27	32	44	27	4	.....	.....
	IV.—Diseases of the respiratory system	99,650	22,629	8,419	3,193	1,626	977	2,038	2,593	4,643	6,195	7,410	8,721	10,793	11,862	7,305	1,107	44	95
86	Diseases of the nasal fossae	133	50	11	7	3	1	15	6	7	3	1	3	2	7	12	5	.....	.....
87	Diseases of the larynx	824	209	120	89	70	40	85	32	23	33	29	25	19	29	16	2	.....	3
88	Diseases of the thyroid body	266	12	1	1	.....	1	3	16	27	28	54	42	43	24	13	1	.....	.....
89	Acute bronchitis	6,482	3,589	782	291	101	77	88	41	33	57	65	110	221	442	471	106	7	1
90	Chronic bronchitis	5,077	95	35	21	7	4	42	49	135	139	230	423	867	1,498	1,282	238	9	3
91	Bronchopneumonia	26,365	10,652	4,200	1,391	671	354	622	336	392	467	659	976	1,661	2,237	1,515	217	7	8
92	Pneumonia (total)	52,868	7,311	3,068	1,273	713	452	1,083	1,909	3,554	4,885	5,565	6,104	6,872	6,321	3,205	403	16	74
	Lobar pneumonia	28,553	2,465	1,332	600	331	226	530	1,071	2,260	3,241	3,650	3,929	4,086	3,265	1,385	154	6	22
	Pneumonia (undefined)	24,315	4,846	1,736	673	382	226	553	838	1,294	1,644	1,915	2,235	2,786	3,056	1,820	249	10	52
93	Pleurisy	2,160	99	111	71	37	25	54	109	221	245	280	313	250	236	97	11	1	.....
94	Pulmonary congestion, pulmonary apoplexy	2,341	483	59	26	10	12	19	34	62	91	124	153	247	466	451	99	2	3
95	Gangrene of the lung	187	2	2	2	4	2	3	11	26	16	32	30	38	15	3	1	.....	.....
96	Asthma	1,578	22	11	9	7	2	9	4	32	74	158	256	369	425	180	17	2	1
97	Pulmonary emphysema	163	6	2	3	.....	2	4	5	7	13	14	16	38	38	13	2	.....	.....
98	Other diseases of the respiratory system (tuberculosis excepted)	1,206	99	17	9	3	5	11	41	124	144	199	210	166	124	47	5	.....	2
	V.—Diseases of the digestive system	98,601	42,711	9,051	1,851	865	597	1,652	2,693	3,987	4,974	6,100	6,803	7,129	6,567	3,117	433	18	53
99	Diseases of the mouth and annexa	366	224	36	10	2	3	16	10	8	6	8	9	14	11	7	1	1	.....
100	Diseases of the pharynx	952	124	64	48	60	42	142	102	103	58	46	51	36	35	35	5	.....	1
101	Diseases of the esophagus	142	12	6	9	3	2	4	3	5	7	13	19	22	26	10	1	.....	.....
102	Ulcer of the stomach	2,143	16	4	3	3	5	7	49	231	323	398	377	375	269	75	7	.....	1
103	Other diseases of the stomach (cancer excepted)	8,774	2,892	335	123	66	51	121	125	279	391	557	649	955	1,242	832	137	4	15
104	Diarrhea and enteritis (under 2 years)	45,868	37,579	8,289	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
105	Diarrhea and enteritis (2 years and over)	8,108	.....	.....	1,423	511	298	413	179	331	415	509	635	947	1,380	899	150	9	9
106	Ankylostomiasis	15	.....	.....	.....	1	.....	4	4	.....	2	1	2	1	.....	.....	.....	.....	.....
107	Intestinal parasites	90	14	15	17	13	9	7	4	3	3	2	2	1	.....	.....	.....	.....	.....
108	Appendicitis and typhlitis	6,896	32	27	31	65	84	588	1,531	1,470	1,127	835	588	328	144	35	3	1	7
109	Hernia, intestinal obstruction (total)	7,061	1,021	138	89	74	52	150	210	457	581	725	947	1,113	1,010	433	53	1	7
	Hernia	2,369	178	17	8	6	3	8	24	97	162	285	428	516	430	187	16	.....	4
	Intestinal obstruction	4,692	843	121	81	68	49	142	186	360	419	440	519	597	580	246	37	1	3
110	Other diseases of the intestines	1,785	424	48	22	10	13	29	49	125	163	161	162	197	221	135	24	.....	2

[1] Exclusive of acute anterior poliomyelitis (infantile paralysis).

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	V.—Diseases of the digestive system—Continued.																		
111	Acute yellow atrophy of the liver	302	26	2	2	1	1	6	10	52	33	39	43	49	29	8	1		
112	Hydatid tumor of the liver	24					2		1	4	6	4	2	2	3				
113	Cirrhosis of the liver	8,310	21	11	10	7	2	23	52	194	898	1,673	2,030	1,840	1,221	301	20	1	6
114	Biliary calculi	1,749							3	46	167	288	427	437	295	78	7		1
115	Other diseases of the liver	3,076	150	22	20	15	9	29	79	202	318	459	536	532	483	203	18		1
116	Diseases of the spleen	124	3	1	3	2			4	14	17	20	20	24	10	6			
117	Simple peritonitis (nonpuerperal)	2,349	162	52	39	29	21	108	254	425	383	264	212	196	144	51	6	1	2
118	Other diseases of the digestive system (cancer and tuberculosis excepted)	467	11	1	2	3	3	5	24	38	76	98	92	60	44	9			1
	VI.—Nonvenereal diseases of the genito-urinary system and annexa	67,348	954	273	220	165	131	507	1,215	3,623	5,903	8,533	11,209	13,898	13,857	6,082	683	25	70
119	Acute nephritis	5,956	424	147	128	93	69	253	320	651	801	837	807	651	539	210	23	1	2
120	Bright's disease	51,847	332	102	83	65	56	239	707	1,913	3,782	6,397	9,446	12,014	11,401	4,712	518	20	60
121	Chyluria	1								1									
122	Other diseases of the kidneys and annexa	1,343	123	18	6	4	4	9	26	92	135	166	184	211	216	130	19		
123	Calculi of the urinary passages	361	3		1	2	1	4	10	20	40	51	67	70	69	22	1		
124	Diseases of the bladder	1,532	33	2	1		1	1	4	27	41	51	120	215	532	438	62	3	1
125	Diseases of the urethra, urinary abscess, etc.	285	5	2				1	3	25	39	66	49	43	39	13			
126	Diseases of the prostate	2,175								10	7	30	135	483	930	520	55	1	4
127	Nonvenereal diseases of the male genital organs	49	20			1				4	3	6	2	4	7	1	1		
128	Uterine hemorrhage (nonpuerperal)	76							4	13	23	24	3	5	3				1
129	Uterine tumor (noncancerous)	892		1					1	52	201	345	155	80	43	13	1		
130	Other diseases of the uterus	770							46	181	207	192	95	25	15	6	1		2
131	Cysts and other tumors of the ovary	628		1					9	81	135	138	107	86	54	15	2		
132	Salpingitis and other diseases of the female genital organs	1,401	3		1				83	550	485	228	36	8	6	1			
133	Nonpuerperal diseases of the breast (cancer excepted)	32	11						2	3	4	2	3	3	3	1			
	VII.—The puerperal state	9,456							785	4,316	3,593	741	9						12
134	Accidents of pregnancy	908							33	380	434	60	1						
135	Puerperal hemorrhage	851							36	298	404	112							1
136	Other accidents of labor	911							39	375	393	101	1						2
137	Puerperal septicemia	4,376							402	2,143	1,537	283	6						5
138	Puerperal albuminuria and convulsions	2,094							263	981	700	146							4
139	Puerperal phlegmasia alba dolens, embolus, sudden death	266							10	115	108	33							
140	Following childbirth (not otherwise defined)	48							1	23	17	6	1						
141	Puerperal diseases of the breast	2							1	1									
	VIII.—Diseases of the skin and of the cellular tissue	3,010	548	59	21	15	11	30	51	80	109	156	266	408	630	505	113	2	6
142	Gangrene	1,656	49	11	8	5	7	13	6	23	28	58	131	272	517	429	92	2	5
143	Furuncle	285	64	6	2	2		2	7	18	21	30	49	42	27	12	3		
144	Acute abscess	456	157	25	7	5	2	12	26	26	33	35	43	46	21	14	4		
145	Other diseases of the skin and annexa	613	278	17	4	3	2	3	12	13	27	33	43	48	65	50	14		1
	IX.—Diseases of the bones and of the organs of locomotion	1,365	128	57	47	29	19	126	205	133	124	134	129	112	86	29	5		2
146	Diseases of the bones (tuberculosis excepted)	1,187	118	56	43	28	18	118	200	117	109	116	109	81	56	14	2		2
147	Diseases of the joints (tuberculosis and rheumatism excepted)	121	9	1	4	1	1	7	4	14	12	15	15	15	13	7	3		
148	Amputations	5										2		2	1				
149	Other diseases of the organs of locomotion	52	1					1	1	2	3	1	5	14	16	8			
	X.—Malformations	8,465	7,879	239	65	45	27	77	82	30	9	7	1	2					2
150	Congenital malformations (stillbirths not included) (total)	8,465	7,879	239	65	45	27	77	82	30	9	7	1	2					2
	Hydrocephalus	736	548	90	17	13	14	27	21	5		1							
	Congenital malformations of the heart	5,069	4,801	94	27	19	8	40	50	16	6	3	1	2					2
	Other congenital malformations	2,660	2,530	55	21	13	5	10	11	9	3	3							

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	XI.—Early infancy	46,692	46,692																
151	Congenital debility, icterus, and sclerema (total)	38,434	38,434																
	Premature birth	23,539	23,539																
	Congenital debility, "atrophy," "marasmus," etc.	14,895	14,895																
152	Other causes peculiar to early infancy (total)	8,087	8,087																
	Injuries at birth	4,573	4,573																
	Other causes peculiar to early infancy[1]	3,514	3,514																
153	Lack of care	171	171																
	XII.—Old age	13,974									3	3	72	657	4,027	6,937	2,094	163	18
154	Senility	13,974									3	3	72	657	4,027	6,937	2,094	163	18
	XIII.—External causes	63,650	1,935	1,413	1,139	1,028	771	2,415	5,478	11,168	10,450	8,965	7,095	4,856	3,687	2,353	467	17	413
	Suicide (total)	9,622							398	1,883	2,076	1,965	1,697	1,013	427	114	8		41
155	By poison	2,927							179	764	671	539	423	241	87	13	3		7
156	By asphyxia	1,013							32	172	203	228	210	126	31	11			
157	By hanging or strangulation	1,373							32	144	224	284	302	223	119	32	3		10
158	By drowning	536							22	88	94	102	109	75	35	6	1		4
159	By firearms	2,859							120	597	664	583	503	241	103	35			13
160	By cutting or piercing instruments	623							3	78	144	155	115	75	39	12			2
161	By jumping from high places	146							2	23	40	39	13	20	3	5	1		
162	By crushing	70							6	7	22	15	11	2	4				3
163	Other suicides	75							2	10	14	20	11	10	6				2
	Accidental or undefined (total)	50,121	1,800	1,400	1,129	1,019	757	2,384	4,758	7,970	7,344	6,431	5,119	3,752	3,226	2,234	459	17	322
164	Poisoning by food	481	72	31	25	29	11	44	46	47	47	46	34	19	21	8			1
165	Other acute poisonings	1,399	96	222	126	66	43	51	60	191	171	130	121	71	38	6			7
166	Conflagration	869	33	29	27	32	29	58	118	122	84	94	73	69	56	29	1	1	14
167	Burns (conflagration excepted)	4,567	177	530	558	530	333	441	261	330	322	306	260	222	195	80	9	5	8
168	Absorption of deleterious gases (conflagration excepted)	2,143	506	21	11	11	4	37	123	271	270	247	245	180	137	70	6		4
169	Accidental drowning	5,571	37	164	79	70	68	470	1,224	1,184	805	659	448	181	67	26			89
170	Traumatism by firearms	1,327	6	11	22	15	18	101	494	279	165	107	66	25	8	1			9
171	Traumatism by cutting or piercing instruments	122	2	8	2	4	3	9	18	14	20	17	13	7	4		1		
172	Traumatism by fall	8,905	131	156	93	88	61	234	347	688	832	970	970	1,047	1,446	1,475	349	8	10
173	Traumatism in mines and quarries (total)	2,372						5	189	800	675	448	185	54	12				4
	Traumatism in mines	2,256						4	177	759	650	429	176	49	9				3
	Traumatism in quarries	116						1	12	41	25	19	9	5	3				1
174	Traumatism by machines	1,239		1	2	1	2	18	173	331	299	210	123	58	17				4
175	Traumatism by other crushing (total)	13,572	43	67	96	126	135	713	1,229	2,761	2,611	2,116	1,687	1,105	598	146	13		126
	Railroad accidents and injuries	7,696	9	25	18	11	20	142	672	1,957	1,749	1,282	855	515	259	61	5		116
	Street-car accidents and injuries	1,883	4	8	26	34	24	141	146	272	292	290	297	208	104	33	3		1
	Automobile accidents and injuries	1,291	4	6	9	18	20	189	173	175	178	172	152	116	63	14	1		1
	Injuries by other vehicles	2,237	25	28	42	60	70	224	204	249	285	283	313	241	166	37	4		6
	Landslide, other crushing	465	1		1	3	1	17	34	108	107	89	70	25	6	1			2
176	Injuries by animals	520	3	3	13	3	9	37	75	76	55	64	66	49	53	9	2		3
177	Starvation	94	39	3	2		1		2	1	7	5	9	11	8	5			1
178	Excessive cold	188			1			2	3	17	20	31	34	41	19	11	3		6
179	Effects of heat	3,165	448	70	21	10	8	24	35	168	344	490	433	394	385	269	55	2	9
180	Lightning	240	1					13	51	49	34	40	30	8	5	4			5
181	Electricity (lightning excepted)	513				1	2	14	73	199	127	60	23	9	4				1
185	Fractures (cause not specified)	363	4	2	1		1	2	14	30	43	50	40	37	62	58	16	1	2
186	Other external violence	2,471	202	82	50	33	29	111	223	412	413	341	259	165	91	37	4		19
	Homicide (total)	3,907	135	13	10	9	14	31	322	1,315	1,030	569	279	91	34	5			50
182	By firearms	2,347	4	3	2	3	5	7	197	880	648	346	164	47	12	3			26
183	By cutting or piercing instruments	638	5		1	1	1	3	56	246	187	80	26	15	8				9
184	By other means	922	126	10	7	5	8	21	69	189	195	143	89	29	14	2			15
	XIV.—Ill-defined diseases	7,213	2,314	726	165	65	38	90	127	257	340	482	567	832	657	384	69	12	88
187	Ill-defined organic disease	611	10	4	6	2	3	6	19	23	29	63	57	102	163	96	22	2	4
188	Sudden death	377	89	6	6	1		6	2	20	28	36	45	59	50	21	3	3	2
189	Not specified or ill-defined (total)	6,225	2,215	716	153	62	35	78	106	214	283	383	465	671	444	267	44	7	82
	Ill-defined	3,512	649	612	109	48	20	42	64	128	179	264	349	536	305	166	21	2	18
	Not specified or unknown	2,713	1,566	104	44	14	15	36	42	86	104	119	116	135	139	101	23	5	64

[1] Exclusive of injuries at birth.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS), AND DEATH RATES PER 100,000 POPULATION, BY CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, FOR THE REGISTRATION AREA: 1908 TO 1911.

[The causes of death originally classified according to the first revision of the International List, which was in effect for the years 1900 to 1909, are rearranged, as far as practicable, to correspond with the second revision, in effect January 1, 1910. Changes depending upon new titles or markedly affecting the comparability of the figures, are indicated by asterisks (*) following the titles, and reference should be made to the statements in the text (p. 27) relative to changes in classification.]

Detailed Int. List No.	CAUSE OF DEATH.	NUMBER OF DEATHS.						DEATH RATE PER 100,000 POPULATION.					
		1911	1910	1909	1908	Annual average: 1906 to 1910.	Annual average: 1901 to 1905.	1911	1910	1909	1908	Annual average: 1906 to 1910.	Annual average: 1901 to 1905.
	All causes	839,284	805,412	732,538	691,574	714,933	529,630	1,415.9	1,495.8	1,440.0	1,478.0	1,511.5	1,619.7
	I.—General diseases*	228,602	215,692	194,161	187,433	191,161	146,137	385.7	400.6	381.7	400.6	404.1	446.9
1	Typhoid fever	12,451	12,673	10,722	11,375	12,120	10,458	21.0	23.5	21.1	24.3	25.6	32.0
2	Typhus fever	5	2	3	.....	1	3	(1)	(1)	(1)	.....	(1)	(1)
3	Relapsing fever	2	1	.....	1	1	2	(1)	(1)	.....	(1)	(1)	(1)
4	Malaria	1,802	1,167	1,175	1,109	1,206	1,568	3.0	2.2	2.3	2.4	2.6	4.8
5	Smallpox	130	202	79	92	108	1,119	0.2	0.4	0.2	0.2	0.2	3.4
6	Measles	5,922	6,598	4,860	4,611	5,092	2,951	10.0	12.3	9.6	9.9	10.8	9.0
7	Scarlet fever	5,243	6,255	5,781	5,577	5,030	3,608	8.8	11.6	11.4	11.9	10.6	11.0
8	Whooping cough	6,682	6,146	4,906	4,969	5,440	3,572	11.3	11.4	9.6	10.6	11.5	10.9
9	Diphtheria and croup	11,174	11,521	10,358	10,052	10,576	9,674	18.9	21.4	20.4	21.5	22.4	29.6
10	Influenza	9,294	7,774	6,649	9,989	7,700	6,506	15.7	14.4	13.1	21.3	16.4	19.9
11	Miliary fever	.....	.....	.....	1	(2)	3	.....	.....	.....	(1)	(1)	(1)
12	Asiatic cholera	2	.....	.....	.....	.....	.....	(1)	.....	.....	.....	.....	.....
13	Cholera nostras	350	563	415	492	485	460	0.6	1.0	0.8	1.1	1.0	1.4
14	Dysentery	3,062	3,446	2,871	2,930	3,076	2,810	5.2	6.4	5.6	6.3	6.5	8.6
15	Plague	1	1	2	5	19	18	(1)	(1)	(1)	(1)	(1)	0.1
16	Yellow fever	.....	.....	.....	2	1	92	.....	.....	.....	(1)	(1)	0.3
17	Leprosy	7	10	9	11	8	5	(1)	(1)	(1)	(1)	(1)	(1)
18	Erysipelas	2,510	2,442	2,004	1,815	1,977	1,455	4.2	4.5	3.9	3.9	4.2	4.5
19	Other epidemic diseases*	193	198	154	133	156	76	0.3	0.4	0.3	0.3	0.3	0.2
20	Purulent infection and septicemia	1,913	1,877	1,657	1,727	1,798	1,998	3.2	3.5	3.3	3.7	3.8	6.1
21	Glanders	11	7	8	3	7	5	(1)	(1)	(1)	(1)	(1)	(1)
22	Anthrax	14	22	14	22	21	23	(1)	(1)	(1)	(1)	(1)	0.1
23	Rabies	83	64	55	82	72	42	0.1	0.1	0.1	0.2	0.2	0.1
24	Tetanus*	1,336	1,373	1,373	1,169	1,276	1,150	2.3	2.5	2.7	2.5	2.7	3.5
25	Mycoses	37	32	38	35	29	14	0.1	0.1	0.1	0.1	0.1	(1)
26	Pellagra	659	368	116	23	101	1	1.1	0.7	0.2	(1)	0.2	(1)
27	Beriberi*	7	10	(3)	(3)	(4)	(3)	(1)	(1)	(3)	(3)	(4)	(3)
	Tuberculosis (total)	94,205	86,309	81,835	78,409	79,792	62,978	158.9	160.3	160.8	167.6	168.7	192.6
28	Tuberculosis of the lungs*	78,514	73,214	70,844	68,074	69,436	55,809	132.5	136.0	139.3	145.5	146.8	170.7
29	Acute miliary tuberculosis*	3,282	1,997	(3)	(3)	(4)	(3)	5.5	3.7	(3)	(3)	(4)	(3)
30	Tuberculous meningitis	5,237	4,654	4,575	4,218	4,289	2,905	8.8	8.6	9.0	9.0	9.1	8.9
31	Abdominal tuberculosis	3,680	3,159	3,041	2,723	2,843	1,946	6.2	5.9	6.0	5.8	6.0	6.0
32	Pott's disease	853	764	740	746	692	492	1.4	1.4	1.5	1.6	1.5	1.5
33	White swellings	438	422	379	356	348	234	0.7	0.8	0.7	0.8	0.7	0.7
34	Tuberculosis of other organs*	1,308	1,118	1,072	992	988	666	2.2	2.1	2.0	2.2	2.1	2.0
35	Disseminated tuberculosis	893	981	1,184	1,300	1,195	926	1.5	1.8	2.3	2.8	2.5	2.8
36	Rickets*	508	455	(3)	(3)	(4)	(3)	0.9	0.8	(3)	(3)	(4)	(3)
37	Syphilis	3,821	3,221	2,858	2,432	2,550	1,335	6.4	6.0	5.6	5.2	5.4	4.1
38	Gonococcus infection	222	197	141	111	121	41	0.4	0.4	0.2	0.2	0.3	0.1
	Cancer and other malignant tumors (total)	44,024	41,039	37,562	33,465	34,320	22,214	74.3	76.2	73.8	71.5	72.6	67.9
	Of the buccal cavity	1,727	1,576	1,427	1,148	1,212	677	2.9	2.9	2.8	2.5	2.6	2.1
39	Of the stomach, liver	17,305	16,475	14,915	13,044	13,395	8,091	29.3	30.6	29.3	27.9	28.3	24.7
40	Of the peritoneum, intestines, rectum	5,824	5,258	4,676	3,963	4,148	2,332	9.8	9.8	9.2	8.5	8.8	7.1
41	Of the female genital organs	6,707	6,147	5,714	5,250	5,118	3,263	11.3	11.4	11.2	11.2	10.8	10.0
42	Of the breast	4,264	3,730	3,585	3,023	3,070	1,845	7.2	6.9	7.0	6.5	6.5	5.6
43	Of the skin	1,619	1,459	1,492	1,282	1,268	740	2.7	2.7	2.9	2.7	2.7	2.3
44	Of other organs or of organs not specified	6,518	6,394	5,753	5,755	6,110	5,266	11.0	11.9	11.3	12.3	12.9	16.1
45	Other tumors (tumors of the female genital organs excepted)	455	553	458	458	489	488	0.8	1.0	0.9	1.0	1.0	1.5
46	Acute articular rheumatism*	3,545	3,328	2,470	2,432	2,551	1,698	6.0	6.2	4.9	5.2	5.4	5.2
47	Chronic rheumatism and gout*	781	676	1,163	1,109	1,039	1,191	1.3	1.3	2.3	2.4	2.2	3.6
48	Scurvy	56	68	84	59	67	48	0.1	0.1	0.2	0.1	0.1	0.1
49	Diabetes	8,805	8,040	7,024	6,274	6,494	3,772	14.9	14.9	13.8	13.4	13.7	11.5
50	Exophthalmic goiter	787	687	636	500	512	218	1.3	1.3	1.3	1.1	1.1	0.7
51	Addison's disease	235	220	234	199	200	149	0.4	0.4	0.5	0.4	0.4	0.5
62	Leukemia	933	864	832	689	728	394	1.6	1.6	1.6	1.5	1.5	1.2
53	Anemia, chlorosis	2,813	2,614	2,421	2,152	2,293	1,578	4.7	4.9	4.8	4.6	4.8	4.8
54	Other general diseases*	1,182	1,359	263	252	476	158	2.0	2.5	0.5	0.5	1.0	0.5
55	Alcoholism (acute or chronic)	2,875	2,909	2,578	2,348	2,734	2,002	4.9	5.4	5.1	5.0	5.8	6.1
56	Chronic lead poisoning	145	136	86	95	101	87	0.2	0.3	0.2	0.2	0.2	0.3
57	Other chronic occupation poisonings	11	6	5	4	5	5	(1)	(1)	(1)	(1)	(1)	(1)
58	Other chronic poisonings	309	259	262	220	233	166	0.5	0.5	0.5	0.5	0.5	0.5
59	II.—Diseases of the nervous system and of the organs of special sense*	81,428	77,991	73,283	69,921	72,470	58,890	137.4	144.8	144.1	149.4	153.2	180.1
60	Encephalitis	792	761	355	452	517	630	1.3	1.4	0.7	1.0	1.1	1.9
61	Meningitis (total)	7,285	7,619	7,853	8,904	9,197	10,366	12.3	14.2	15.4	19.0	19.4	31.7
	Simple meningitis	4,690	5,347	5,662	6,304	6,384	7,601	7.9	9.9	11.1	13.5	13.5	23.2
	Cerebrospinal meningitis (undefined)	2,055	2,052	2,191	2,600	2,813	2,765	3.5	3.8	4.3	5.6	5.9	8.5
	Cerebrospinal fever	540	220					0.9	0.4				
62	Locomotor ataxia	1,624	1,435	1,386	1,198	1,249	786	2.7	2.7	2.7	2.6	2.6	2.4
63	Other diseases of the spinal cord (total)	3,932	4,101	2,905	2,412	2,736	1,589	6.6	7.6	5.7	5.2	5.8	4.9
	Acute anterior poliomyelitis	1,060	1,459	569	2,412	2,736	1,589	1.8	2.7	1.1	5.2	5.8	4.9
	Other diseases of the spinal cord[5]	2,872	2,642	2,336				4.8	4.9	4.6			
64	Cerebral hemorrhage, apoplexy	44,274	39,701	36,463	32,467	33,913	22,756	74.7	73.7	71.7	69.4	71.7	69.6

[1] Less than one-tenth of 1 per 100,000.
[2] Less than 1.
[3] Not compiled separately prior to 1910.
[4] Figures for deaths not available for the entire period.
[5] Exclusive of acute anterior poliomyelitis (infantile paralysis).

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS), AND DEATH RATES PER 100,000 POPULATION, BY CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, FOR THE REGISTRATION AREA: 1908 TO 1911—Continued.

[The causes of death originally classified according to the first revision of the International List, which was in effect for the years 1900 to 1909, are rearranged, as far as practicable, to correspond with the second revision, in effect January 1, 1910. Changes depending upon new titles or markedly affecting the comparability of the figures, are indicated by asterisks (*) following the titles, and reference should be made to the statements in the text (p. 27) relative to changes in classification.]

Detailed Int. List No.	CAUSE OF DEATH.	NUMBER OF DEATHS.						DEATH RATE PER 100,000 POPULATION.					
		1911	1910	1909	1908	Annual average: 1906 to 1910.	Annual average: 1901 to 1905.	1911	1910	1909	1908	Annual average: 1906 to 1910.	Annual average: 1901 to 1905.
	II.—Diseases of the nervous system and of the organs of special sense*—Con.												
65	Softening of the brain	1,035	1,066	1,126	1,087	1,163	1,198	1.7	2.0	2.2	2.3	2.5	3.7
66	Paralysis without specified cause[1]	6,359	7,756	7,669	7,544	7,606	6,583	10.7	14.4	15.1	16.1	16.1	20.1
67	General paralysis of the insane[1]	3,988	2,944	2,584	2,387	2,588	2,234	6.7	5.5	5.1	5.1	5.5	6.8
68	Other forms of mental alienation	1,371	1,761	1,717	1,723	1,719	1,170	2.3	3.3	3.4	3.7	3.6	3.6
69	Epilepsy	2,329	2,287	2,066	1,824	1,981	1,452	3.9	4.2	4.1	3.9	4.2	4.4
70	Convulsions (nonpuerperal)	186	200	191	273	256	364	0.3	0.4	0.4	0.6	0.5	1.1
71	Convulsions of infants	4,231	4,802	5,340	6,177	6,038	7,000	7.1	8.9	10.5	13.2	12.8	21.4
72	Chorea	116	123	117	102	103	87	0.2	0.2	0.2	0.2	0.2	0.3
73	Neuralgia and neuritis*	440	362	2,693	2,579	2,599	2,240	0.7	0.7	5.2	5.5	5.5	6.9
74	Other diseases of the nervous system*	2,273	2,069					3.8	3.8				
75	Diseases of the eyes and their annexa	55	37	29	27	29	22	0.1	0.1	0.1	0.1	0.1	0.1
76	Diseases of the ears	1,138	967	789	765	776	413	1.9	1.8	1.6	1.6	1.6	1.3
	III.—Diseases of the circulatory system	109,830	100,106	90,456	80,607	84,040	52,696	185.3	185.9	177.8	172.3	177.7	161.2
77	Pericarditis	747	650	660	585	638	677	1.3	1.2	1.3	1.3	1.3	2.1
78	Acute endocarditis*	4,489	4,792	6,906	5,994	5,790	3,665	7.6	8.9	13.6	12.8	12.2	11.2
79	Organic diseases of the heart*	83,525	76,178	65,971	60,038	62,985	40,612	140.9	141.5	129.7	128.3	133.2	124.2
80	Angina pectoris	4,212	3,869	3,481	2,997	3,204	2,143	7.1	7.2	6.8	6.4	6.8	6.6
81	Diseases of the arteries, atheroma, aneurism, etc.	13,789	11,657	10,174	7,935	8,394	3,066	23.3	21.6	20.0	17.0	17.7	9.4
82	Embolism and thrombosis	2,016	1,990	1,981	1,907	1,866	1,367	3.4	3.7	3.9	4.1	3.9	4.2
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.)	352	349	320	251	284	187	0.6	0.6	0.6	0.5	0.6	0.6
84	Diseases of the lymphatic system (lymphangitis, etc.)	326	255	154	126	144	65	0.5	0.5	0.3	0.3	0.3	0.2
85	Hemorrhage; other diseases of the circulatory system*	374	366	809	774	736	915	0.6	0.7	1.6	1.7	1.6	2.8
	IV.—Diseases of the respiratory system	99,650	100,835	90,868	81,758	88,976	72,091	168.1	187.3	178.6	174.7	188.1	220.5
86	Diseases of the nasal fossae	133	135	109	85	99	71	0.2	0.3	0.2	0.2	0.2	0.2
87	Diseases of the larynx	824	746	770	770	781	756	1.4	1.4	1.5	1.6	1.7	2.3
88	Diseases of the thyroid body	266	224	194	185	183	97	0.4	0.4	0.4	0.4	0.4	0.3
89	Acute bronchitis	6,482	7,229	6,939	7,089	7,206	6,996	10.9	13.4	13.6	15.2	15.2	21.4
90	Chronic bronchitis	5,077	5,391	5,188	5,043	5,239	5,031	8.6	10.0	10.2	10.8	11.1	15.4
91	Bronchopneumonia	26,365	25,337	21,026	16,758	19,130	10,768	44.5	47.1	41.3	35.8	40.4	32.9
92	Pneumonia (total)	52,868	54,187	49,007	44,501	48,713	41,044	89.2	100.6	96.3	95.1	103.0	125.5
	Lobar pneumonia	28,553	24,972	18,350	44,501	48,713	41,044	48.2	46.4	36.1	95.1	103.0	125.5
	Pneumonia (undefined)	24,315	29,215	30,657				41.0	54.3	60.3			
93	Pleurisy	2,160	2,150	2,082	1,848	1,955	1,520	3.6	4.0	4.1	3.9	4.1	4.6
94	Pulmonary congestion, pulmonary apoplexy	2,341	2,499	2,550	2,596	2,636	2,802	3.9	4.6	5.0	5.5	5.6	8.6
95	Gangrene of the lung	187	138	221	146	177	166	0.3	0.3	0.4	0.3	0.4	0.5
96	Asthma	1,578	1,454	1,419	1,313	1,386	1,220	2.7	2.7	2.8	2.8	2.9	3.7
97	Pulmonary emphysema	163	166	137	175	169	227	0.3	0.3	0.3	0.4	0.4	0.7
98	Other diseases of the respiratory system (tuberculosis excepted)	1,206	1,179	1,226	1,249	1,302	1,393	2.0	2.2	2.4	2.7	2.8	4.3
	V.—Diseases of the digestive system	98,601	104,801	91,863	89,513	91,377	63,834	166.3	194.6	180.6	191.3	193.2	195.2
99	Diseases of the mouth and annexa	366	423	356	324	349	242	0.6	0.8	0.7	0.7	0.7	0.7
100	Diseases of the pharynx	952	840	792	690	735	473	1.6	1.6	1.6	1.5	1.6	1.4
101	Diseases of the esophagus	142	120	129	137	132	113	0.2	0.2	0.3	0.3	0.3	0.3
102	Ulcer of the stomach	2,143	2,203	1,770	1,523	1,680	964	3.6	4.1	3.5	3.3	3.6	2.9
103	Other diseases of the stomach (cancer excepted)	8,774	8,403	8,171	7,830	7,939	5,786	14.8	15.6	16.1	16.7	16.8	17.7
104	Diarrhea and enteritis (under 2 years)	45,868	54,266	44,648	44,521	45,516	29,094	77.4	100.8	87.8	95.2	96.2	89.0
105	Diarrhea and enteritis (2 years and over)	8,108	8,914	7,868	7,692	7,891	6,610	13.7	16.6	15.5	16.4	16.7	20.2
106	Ankylostomiasis*	15	9	62	65	67	38	(2)	(2)	0.1	0.1	0.1	0.1
107	Intestinal parasites*	90	76					0.2	0.1				
108	Appendicitis and typhlitis	6,896	6,128	5,768	5,289	5,306	3,589	11.6	11.4	11.3	11.3	11.2	11.0
109	Hernia, intestinal obstruction (total)	7,061	6,678	6,371	5,976	6,089	4,256	11.9	12.4	12.6	12.8	12.9	13.0
	Hernia	2,369	2,192	2,018	1,867	1,927	1,364	4.0	4.1	4.0	4.0	4.1	4.2
	Intestinal obstruction	4,692	4,486	4,353	4,109	4,162	2,892	7.9	8.3	8.6	8.8	8.8	8.8
110	Other diseases of the intestines	1,785	1,571	1,411	1,248	1,311	945	3.0	2.9	2.8	2.7	2.8	2.9
111	Acute yellow atrophy of the liver	302	224	211	187	189	131	0.5	0.4	0.4	0.4	0.4	0.4
112	Hydatid tumor of the liver	24	24	19	13	16	11	(2)	(2)	(2)	(2)	(2)	(2)
113	Cirrhosis of the liver	8,310	7,485	7,045	6,709	6,784	4,694	14.0	13.9	13.8	14.3	14.3	14.4
114	Biliary calculi	1,749	1,501	1,486	1,275	1,301	736	3.0	2.8	2.9	2.7	2.8	2.2
115	Other diseases of the liver	3,076	3,092	2,829	2,746	2,865	2,443	5.2	5.7	5.6	5.9	6.1	7.5
116	Diseases of the spleen	124	96	97	94	95	85	0.2	0.2	0.2	0.2	0.2	0.3
117	Simple peritonitis (nonpuerperal)	2,349	2,419	2,611	2,978	2,899	3,537	4.0	4.5	5.1	6.4	6.1	10.8
118	Other diseases of the digestive system (cancer and tuberculosis excepted)	467	329	219	216	214	88	0.8	0.6	0.4	0.5	0.5	0.3
	VI.—Nonvenereal diseases of the genito-urinary system and annexa	67,348	62,559	57,070	51,717	54,171	37,584	113.6	116.2	112.2	110.5	114.5	114.9
119	Acute nephritis	5,956	5,665	5,018	4,632	4,773	3,138	10.0	10.5	9.9	9.9	10.1	9.6
120	Bright's disease	51,847	47,665	43,412	39,203	41,339	28,565	87.5	88.5	85.3	83.8	87.4	87.4
121	Chyluria*	1	1	1,318	1,280	1,247	926	(2)	(2)	2.6	2.7	2.6	2.8
122	Other diseases of the kidneys and annexa*	1,343	1,389					2.3	2.6				
123	Calculi of the urinary passages	361	329	292	250	265	155	0.6	0.6	0.6	0.5	0.6	0.5

[1] Paresis (unqualified) transferred from List No. 66 to No. 67 beginning with 1911.

[2] Less than one-tenth of 1 per 100,000.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS), AND DEATH RATES PER 100,000 POPULATION, BY CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, FOR THE REGISTRATION AREA: 1908 TO 1911—Continued.

[The causes of death originally classified according to the first revision of the International List, which was in effect for the years 1900 to 1909, are rearranged, as far as practicable, to correspond with the second revision, in effect January 1, 1910. Changes depending upon new titles or markedly affecting the comparability of the figures, are indicated by asterisks (*) following the titles, and reference should be made to the statements in the text (p. 27) relative to changes in classification.]

Detailed Int. List No.	CAUSE OF DEATH.	NUMBER OF DEATHS. 1911	1910	1909	1908	Annual average: 1906 to 1910.	Annual average: 1901 to 1905.	DEATH RATE PER 100,000 POPULATION. 1911	1910	1909	1908	Annual average: 1906 to 1910.	Annual average: 1901 to 1905.
	VI.—Nonvenereal diseases of the genito-urinary system and annexa—Con.												
124	Diseases of the bladder	1,532	1,561	1,484	1,476	1,484	1,415	2.6	2.9	2.9	3.2	3.1	4.3
125	Diseases of the urethra, urinary abscess, etc	285	237	234	190	204	136	0.5	0.4	0.5	0.4	0.4	0.4
126	Diseases of the prostate	2,175	2,020	1,873	1,495	1,628	862	3.7	3.8	3.7	3.2	3.4	2.6
127	Nonvenereal diseases of the male genital organs	49	75	49	39	49	35	0.1	0.1	0.1	0.1	0.1	0.1
128	Uterine hemorrhage (nonpuerperal)	76	81	79	90	79	89	0.1	0.2	0.2	0.2	0.2	0.3
129	Uterine tumor (noncancerous)	892	933	862	845	837	581	1.5	1.7	1.7	1.8	1.8	1.3
130	Other diseases of the uterus	770	774	759	717	734	564	1.3	1.4	1.5	1.5	1.6	1.7
131	Cysts and other tumors of the ovary	628	500	518	454	472	430	1.1	0.9	1.0	1.0	1.0	1.3
132	Salpingitis and other diseases of the female genital organs	1,401	1,298	1,146	1,015	1,034	671	2.4	2.4	2.3	2.2	2.2	2.1
133	Nonpuerperal diseases of the breast (cancer excepted)	32	31	26	31	26	17	0.1	0.1	0.1	0.1	0.1	0.1
	VII.—The puerperal state	9,456	8,455	7,791	7,344	7,330	4,643	16.0	15.7	15.3	15.7	15.5	14.2
134	Accidents of pregnancy	908	877	834	772	800	549	1.5	1.6	1.6	1.6	1.7	1.7
135	Puerperal hemorrhage *	851	754	357	425	491	337	1.4	1.4	0.7	0.9	1.0	1.0
136	Other accidents of labor *	911	820	788	598	629	295	1.5	1.5	1.5	1.3	1.3	0.9
137	Puerperal septicemia *	4,376	3,892	3,427	3,271	3,224	2,057	7.4	7.2	6.7	7.0	6.8	6.3
138	Puerperal albuminuria and convulsions *	2,094	1,824	1,706	1,619	1,593	911	3.5	3.4	3.4	3.5	3.4	2.8
139	Puerperal phlegmasia alba dolens, embolus, sudden death *	266	230	23	13	61	4	0.4	0.4	(1)	(1)	0.1	(1)
140	Following childbirth (not otherwise defined) *	48	53	650	643	528	488	0.1	0.1	1.3	1.4	1.1	1.5
141	Puerperal diseases of the breast	2	5	6	3	3	1	(1)	(1)	(1)	(1)	(1)	(1)
	VIII.—Diseases of the skin and of the cellular tissue	3,010	3,008	2,985	2,817	2,869	2,392	5.1	5.6	5.9	6.0	6.1	7.3
142	Gangrene	1,656	1,748	1,691	1,562	1,656	1,457	2.8	3.2	3.3	3.3	3.5	4.5
143	Furuncle	285	273	257	203	221	149	0.5	0.5	0.5	0.4	0.5	0.5
144	Acute abscess	456	506	534	514	512	473	0.8	0.9	1.0	1.1	1.1	1.4
145	Other diseases of the skin and annexa	613	481	503	538	480	312	1.0	0.9	1.0	1.1	1.0	1.0
	IX.—Diseases of the bones and of the organs of locomotion	1,365	1,317	1,455	1,418	1,335	932	2.3	2.4	2.9	3.0	2.8	2.9
146	Diseases of the bones (tuberculosis excepted)*	1,187	1,145	1,325	1,296	1,190	795	2.0	2.1	2.6	2.8	2.5	2.4
147	Diseases of the joints (tuberculosis and rheumatism excepted)	121	119	88	81	97	75	0.2	0.2	0.2	0.2	0.2	0.2
148	Amputations	5	7	3	10	13	35	(1)	(1)	(1)	(1)	(1)	0.1
149	Other diseases of the organs of locomotion	52	46	39	31	36	27	0.1	0.1	0.1	0.1	0.1	0.1
	X.—Malformations	8,465	7,998	7,755	6,907	7,066	3,978	14.3	14.9	15.2	14.8	14.9	12.2
150	Congenital malformations (stillbirths not included) (total)	8,465	7,998	7,755	6,907	7,066	3,978	14.3	14.9	15.2	14.8	14.9	12.2
	Hydrocephalus	736	685	664	681	669	527	1.2	1.3	1.3	1.5	1.4	1.6
	Congenital malformations of the heart	5,069	4,821	4,766	4,179	4,272	2,190	8.6	9.0	9.4	8.9	9.0	6.7
	Other congenital malformations	2,660	2,492	2,325	2,047	2,125	1,261	4.5	4.6	4.6	4.4	4.5	3.9
	XI.—Early infancy *	46,692	39,388	36,782	35,384	35,456	24,167	78.8	73.2	72.3	75.6	75.0	73.9
151	Congenital debility, icterus and sclerema* (total)	38,434	32,350	31,770	30,890	30,526	17,646	64.8	60.1	62.4	66.0	64.5	54.0
	Premature birth	23,539	20,275	18,286	16,441	16,899	10,062	39.7	37.7	35.9	35.1	35.7	30.8
	Congenital debility, "atrophy," "marasmus," etc	14,895	12,075	13,484	14,449	13,627	7,585	25.1	22.4	26.5	30.9	28.8	23.2
152	Other causes peculiar to early infancy * (total)	8,087	6,906	4,906	4,376	4,765	2,499	13.6	12.8	9.6	9.3	10.1	7.6
	Injuries at birth	4,573	3,725	3,508	3,110	3,138	1,634	7.7	6.9	6.9	6.6	6.6	5.0
	Other causes peculiar to early infancy [2]	3,514	3,181	1,398	1,266	1,627	864	5.9	5.9	2.7	2.7	3.4	2.6
153	Lack of care *	171	132	106	118	165	4,022	0.3	0.2	0.2	0.3	0.3	12.3
	XII.—Old age *	13,974	13,604	13,456	13,807	13,715	13,400	23.6	25.3	26.5	29.5	29.0	41.0
154	Senility *	13,974	13,604	13,456	13,807	13,715	13,400	23.6	25.3	26.5	29.5	29.0	41.0
	XIII.—External causes *	63,650	57,196	52,029	49,311	51,058	33,251	107.4	106.2	102.3	105.4	107.9	101.7
	Suicide (total)	9,622	8,590	8,402	8,332	7,584	4,548	16.2	16.0	16.5	17.8	16.0	13.9
155	By poison	2,927	2,456	2,462	2,511	2,281	1,549	4.9	4.6	4.8	5.4	4.8	4.7
156	By asphyxia	1,013	941	980	878	785	365	1.7	1.7	1.9	1.9	1.7	1.1
157	By hanging or strangulation	1,373	1,265	1,215	1,171	1,085	684	2.3	2.3	2.4	2.5	2.3	2.1
158	By drowning	536	517	507	464	415	231	0.9	1.0	1.0	1.0	0.9	0.7
159	By firearms	2,859	2,561	2,395	2,468	2,233	1,108	4.8	4.8	4.7	5.3	4.7	3.4
160	By cutting or piercing instruments	623	544	536	507	472	261	1.1	.0	1.1	1.1	1.0	0.8
161	By jumping from high places	146	137	156	157	128	55	0.2	0.3	0.3	0.3	0.3	0.2
162	By crushing	70	88	84	66	67	20	0.1	0.2	0.2	0.1	0.1	0.1
163	Other suicides	75	81	58	110	118	275	0.1	0.2	0.1	0.2	0.3	0.8
	Accidental or undefined (total)	50,121	45,416	40,773	37,976	40,702	27,753	84.6	84.3	80.2	81.2	86.0	84.9
164	Poisoning by food*	481	157	1,779	1,652	1,655	1,412	0.8	0.3	3.5	3.5	3.5	4.3
165	Other acute poisonings *	1,399	1,227					2.4	2.3				
166	Conflagration *	869	745	637	687	545	.....	1.5	1.4	1.3	1.5	1.2	.....
167	Burns (conflagration excepted)	4,567	4,182	4,007	3,704	3,885	2,715	7.7	7.8	7.9	7.9	8.2	8.3
168	Absorption of deleterious gases (conflagration excepted)*	2,143	1,379	2,004	1,709	1,766	1,519	3.6	2.6	3.9	3.7	3.7	4.6
169	Accidental drowning	5,571	4,818	4,558	4,677	4,551	3,362	9.4	8.9	9.0	10.0	9.6	10.
170	Traumatism by firearms	1,327	1,161	944	986	1,012	1,109	2.2	2.2	1.9	2.1	2.1	3.
171	Traumatism by cutting or piercing instruments *	122	89	(3)	(3)	(4)	(3)	0.2	0.2	(3)	(3)	(4)	(3)
172	Traumatism by fall *	8,905	8,305	(3)	(3)	(4)	(3)	15.0	15.4	(3)	(3)	(4)	(3)

[1] Less than one-tenth of 1 per 100,000. [2] Exclusive of injuries at birth. [3] Not compiled separately prior to 1910. [4] Figures for deaths not available for the entire period.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS), AND DEATH RATES PER 100,000 POPULATION, BY CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, FOR THE REGISTRATION AREA: 1908 TO 1911—Continued.

[The causes of death originally classified according to the first revision of the International List, which was in effect for the years 1900 to 1909, are rearranged, as far as practicable, to correspond with the second revision, in effect January 1, 1910. Changes depending upon new titles or markedly affecting the comparability of the figures, are indicated by asterisks (*) following the titles, and reference should be made to the statements in the text (p. 27) relative to changes in classification.]

Detailed Int. List No.	CAUSE OF DEATH.	NUMBER OF DEATHS.						DEATH RATE PER 100,000 POPULATION.					
		1911	1910	1909	1908	Annual average: 1906 to 1910.	Annual average: 1901 to 1905.	1911	1910	1909	1908	Annual average: 1906 to 1910.	Annual average: 1901 to 1905.
	XIII.—External causes *—Continued.												
	Accidental or undefined—Continued.												
173	Traumatism in mines and quarries (total).	2,372	2,484	1,997	1,917	2,010	320	4.0	4.6	3.9	4.1	4.2	1.0
	Traumatism in mines	2,256	2,366	1,863	1,811	2,010	320	3.8	4.4	3.7	3.9	4.2	1.0
	Traumatism in quarries	116	118	134	106			0.2	0.2	0.3	0.2		
174	Traumatism by machines	1,239	1,299	1,174	901	1,002	285	2.1	2.4	2.3	1.9	2.1	0.9
175	Traumatism by other crushing* (total)	13,572	13,302	(1)	(1)	(2)	(1)	22.9	24.7	(1)	(1)	(2)	(1)
	Railroad accidents and injuries	7,696	7,877	6,659	6,080	7,076	4,977	13.0	14.6	13.1	13.0	15.0	15.2
	Street-car accidents and injuries	1,883	1,949	1,723	1,696	1,747		3.2	3.6	3.4	3.6	3.7	
	Automobile accidents and injuries	1,291	980	632	393	496	848	2.2	1.8	1.2	0.8	1.0	2.6
	Injuries by other vehicles	2,237	1,940	2,152	1,924	1,870		3.8	3.6	4.2	4.1	4.0	
	Landslide, other crushing*	465	556	(1)	(1)	(2)	(1)	0.8	1.0	(1)	(1)	(2)	(1)
176	Injuries by animals*	520	502	(1)	(1)	(2)	(1)	0.9	0.9	(1)	(1)	(2)	(1)
177	Starvation	94	38	37	34	36	33	0.2	0.1	0.1	0.1	0.1	0.1
178	Excessive cold	188	254	251	227	243	161	0.3	0.5	0.5	0.5	0.5	0.6
179	Effects of heat	3,165	826	816	829	763	1,188	5.3	1.5	1.6	1.8	1.6	3.6
180	Lightning	240	156	150	161	154	98	0.4	0.3	0.3	0.3	0.3	0.3
181	Electricity (lightning excepted)*	513	478	(1)	(1)	(2)	(1)	0.9	0.9	(1)	(1)	(2)	(1)
185	Fractures (cause not specified)	363	623	357	734	1,351	2,785	0.6	1.2	0.7	1.6	2.9	8.5
186	Other external violence *	2,471	3,391	10,806	9,665	8,554	6,527	4.2	6.3	21.4	20.6	18.1	20.0
	Homicide (total)	3,907	3,190	2,854	3,003	2,771	950	6.6	5.9	5.6	6.4	5.9	2.9
182	By firearms *	2,347	1,852					4.0	3.4				
183	By cutting or piercing instruments *	638	452	2,854	3,003	2,771	950	1.1	0.8	5.6	6.4	5.9	2.9
184	By other means*	922	886					1.6	1.6				
	XIV.—Ill-defined diseases	7,213	12,462	12,584	13,637	13,907	15,633	12.2	23.1	24.7	29.2	29.4	47.8
187	Ill-defined organic disease	611	622	725	852	842	1,311	1.0	1.2	1.4	1.8	1.8	4.0
188	*Sudden death*	377	271	273	202	233	123	0.6	0.5	0.5	0.4	0.5	0.4
189	Not specified or ill-defined * (total)	6,225	11,569	11,586	12,583	12,833	14,199	10.5	21.5	22.8	27.0	27.1	43.4
	Ill-defined	3,512	9,932	10,273	11,296	11,224	12,580	5.9	18.4	20.2	24.2	23.7	38.5
	Not specified or unknown	2,713	1,637	1,313	1,287	1,609	1,618	4.6	3.0	2.6	2.8	3.4	4.9

[1] Not compiled separately prior to 1910.

[2] Figures for deaths not available for the entire period.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911.

[The cities included in this table are arranged alphabetically by states.]

Abridged International List No.	AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN— January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	SUMMARY.													
	THE REGISTRATION AREA.													
	All causes	839,284	79,777	72,831	81,028	74,854	70,046	60,811	73,979	67,454	62,778	63,983	64,051	67,692
1	Typhoid fever	12,451	808	734	711	638	649	787	1,176	1,572	1,533	1,616	1,327	900
3	Malaria	1,802	75	74	74	85	128	152	208	235	265	260	159	87
5	Measles	5,922	560	721	1,111	1,150	969	514	301	149	96	74	98	179
6	Scarlet fever	5,243	672	607	755	651	661	404	297	192	191	222	281	310
7	Whooping cough	6,682	488	549	790	742	811	610	641	561	450	337	338	365
8	Diphtheria and croup	11,174	1,189	956	992	838	729	585	551	606	802	1,321	1,382	1,223
9	Influenza	9,294	1,978	2,171	2,028	1,124	508	157	77	81	96	172	341	501
13	Tuberculosis of the lungs	81,796	7,698	7,258	8,377	7,885	7,438	6,707	6,564	5,913	5,583	5,892	5,992	6,489
14-15	Other forms of tuberculosis	12,409	946	1,002	1,212	1,200	1,262	1,118	1,160	993	926	915	806	869
17	Meningitis	7,285	639	602	735	728	705	625	657	628	523	516	444	483
20-21	Bronchitis	11,559	1,677	1,508	1,468	1,245	897	531	484	415	478	770	1,001	1,085
22	Pneumonia	52,868	8,591	7,105	7,688	6,364	4,286	1,837	1,528	1,456	1,667	2,696	4,186	5,404
(23)	Bronchopneumonia	26,365	3,864	3,499	3,620	2,992	2,182	1,153	1,033	958	1,041	1,420	2,023	2,610
25	Diarrhea and enteritis (under 2 years)	45,868	1,638	1,493	1,800	1,902	2,411	3,548	9,248	9,664	6,999	3,868	1,867	1,430
(37)	Diarrhea and enteritis (2 years and over)	8,108	477	375	443	464	515	721	1,200	1,314	958	733	455	453
(33)	Congenital debility [1]	14,895	1,085	957	1,123	1,075	963	1,056	1,517	1,711	1,678	1,527	1,160	1,043
35	Violent deaths (excluding suicide)	54,028	4,088	3,467	4,000	3,844	4,509	4,473	7,930	4,758	4,251	4,193	4,320	4,195
36	Suicide	9,622	726	715	801	906	930	894	820	834	788	702	768	729
	All other causes	461,913	42,578	39,008	43,300	41,021	39,484	34,939	38,587	35,414	34,453	36,749	37,103	39,277
	REGISTRATION STATES.[2]													
	All causes	756,777	72,023	66,278	73,340	67,608	62,701	54,178	66,880	61,074	56,801	57,617	57,457	60,820
1	Typhoid fever	11,096	748	680	648	584	569	649	979	1,365	1,365	1,475	1,216	818
3	Malaria	1,322	56	64	66	65	89	101	155	174	193	183	105	71
5	Measles	5,395	510	653	989	1,036	888	467	287	140	86	74	92	173
6	Scarlet fever	4,646	595	533	686	599	587	347	248	160	171	205	243	272
7	Whooping cough	6,102	456	502	724	677	724	537	570	509	416	320	321	346
8	Diphtheria and croup	9,958	1,065	864	876	753	645	516	477	515	722	1,101	1,234	1,100
9	Influenza	8,595	1,791	2,044	1,908	1,061	473	144	62	73	92	159	302	485
13	Tuberculosis of the lungs	73,237	6,911	6,541	7,509	7,107	6,655	5,988	5,901	5,315	4,992	5,185	5,346	5,787
14-15	Other forms of tuberculosis	11,387	877	918	1,109	1,096	1,170	1,033	1,075	908	854	821	738	788
17	Meningitis	6,514	575	541	635	640	620	568	599	561	474	465	395	441
20-21	Bronchitis	10,838	1,603	1,427	1,381	1,167	832	489	447	388	448	719	916	1,021
22	Pneumonia	46,764	7,587	6,437	6,856	5,627	3,801	1,638	1,333	1,261	1,456	2,380	3,648	4,740
(23)	Bronchopneumonia	23,717	3,456	3,108	3,226	2,697	1,946	1,034	929	847	942	1,300	1,806	2,366
25	Diarrhea and enteritis (under 2 years)	40,018	1,380	1,236	1,499	1,523	1,833	2,860	8,361	8,824	6,307	3,423	1,586	1,186
(37)	Diarrhea and enteritis (2 years and over)	7,145	415	329	388	400	417	610	1,071	1,209	870	650	394	392
(33)	Congenital debility [1]	13,576	1,018	868	1,017	958	835	926	1,395	1,607	1,581	1,386	1,043	942
35	Violent deaths (excluding suicide)	48,841	3,684	3,134	3,587	3,481	4,048	4,005	7,205	4,350	3,884	3,757	3,871	3,745
36	Suicide	8,635	651	631	710	829	837	807	734	755	696	630	695	660
	All other causes	418,991	38,645	35,708	39,526	37,308	35,732	31,459	34,962	32,113	31,252	33,294	33,506	35,486
	CITIES IN REGISTRATION STATES.[2]													
	All causes	413,920	38,672	35,472	39,619	37,220	34,804	29,583	37,839	33,067	30,674	31,526	31,528	33,916
1	Typhoid fever	5,122	389	373	343	281	294	306	396	572	631	613	526	398
3	Malaria	328	15	18	25	21	27	23	35	33	49	48	23	11
5	Measles	2,776	244	308	471	466	450	271	203	92	63	41	59	108
6	Scarlet fever	3,024	367	357	432	422	408	248	176	103	113	114	138	146
7	Whooping cough	2,939	205	249	359	378	358	261	281	275	205	121	107	140
8	Diphtheria and croup	5,883	604	556	551	525	457	352	308	328	406	590	610	596
9	Influenza	2,854	621	640	584	355	161	47	20	30	43	64	108	181
13	Tuberculosis of the lungs	41,300	3,916	3,675	4,134	3,971	3,733	3,338	3,226	2,974	2,823	3,023	3,094	3,393
14-15	Other forms of tuberculosis	6,734	525	534	654	652	715	618	612	545	489	476	448	466
17	Meningitis	3,550	308	291	366	345	344	321	326	306	253	242	213	235
20-21	Bronchitis	6,095	846	769	744	678	482	299	258	233	259	401	523	613
22	Pneumonia	26,828	3,979	3,374	3,748	3,281	2,320	1,094	926	818	929	1,516	2,070	2,773
(23)	Bronchopneumonia	15,410	1,961	1,808	2,076	1,786	1,385	750	707	633	691	876	1,171	1,566
25	Diarrhea and enteritis (under 2 years)	25,002	860	822	1,030	1,047	1,168	1,715	5,675	5,298	3,571	2,026	999	791
(37)	Diarrhea and enteritis (2 years and over)	3,508	218	171	203	192	205	284	569	575	383	284	205	219
(33)	Congenital debility [1]	7,689	555	459	548	508	436	550	839	974	941	777	569	533
35	Violent deaths (excluding suicide)	25,807	1,947	1,638	1,950	1,828	2,100	2,020	4,209	2,125	2,021	1,981	1,983	2,005
36	Suicide	5,256	434	415	428	508	494	480	426	437	406	361	445	422
	All other causes	223,815	20,678	19,025	20,973	19,976	19,267	16,606	18,647	16,716	16,398	17,972	18,237	19,320
	RURAL PART OF REGISTRATION STATES.													
	All causes	342,857	33,351	30,806	33,721	30,388	27,897	24,595	29,041	28,007	26,127	26,091	25,929	26,904
1	Typhoid fever	5,974	359	307	305	303	275	343	583	793	734	862	690	420
3	Malaria	994	41	46	41	44	62	78	120	141	144	135	82	60
5	Measles	2,619	266	345	518	570	438	196	84	48	23	33	33	65
6	Scarlet fever	1,622	228	176	254	177	179	99	72	57	58	91	105	126
7	Whooping cough	3,163	251	253	365	299	366	276	289	234	211	199	214	206
8	Diphtheria and croup	4,075	461	308	325	228	188	164	169	187	316	601	624	504
9	Influenza	5,741	1,170	1,404	1,324	706	312	97	42	43	49	95	194	305
13	Tuberculosis of the lungs	31,937	2,995	2,866	3,375	3,136	2,922	2,650	2,675	2,341	2,169	2,162	2,252	2,394
14-15	Other forms of tuberculosis	4,653	352	384	455	444	455	415	463	363	365	345	290	322
17	Meningitis	2,964	267	250	269	295	276	247	273	255	221	223	182	206
20-21	Bronchitis	4,743	757	668	637	489	350	190	189	155	189	318	393	408

[1] Excluding premature birth.

[2] Includes District of Columbia.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The cities included in this table are arranged alphabetically by states.]

Abridged Internat. List No.	AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN— January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	SUMMARY—Continued.													
	RURAL PART OF REGISTRATION STATES—Continued.													
22	Pneumonia	19,936	3,608	3,063	3,108	2,346	1,481	544	407	443	527	864	1,578	1,967
(23)	Bronchopneumonia	8,307	1,495	1,360	1,150	911	561	284	222	214	251	424	635	800
25	Diarrhea and enteritis (under 2 years)	15,016	520	414	469	476	665	1,145	2,686	3,526	2,736	1,397	587	395
(37)	Diarrhea and enteritis (2 years and over)	3,637	197	158	185	208	212	326	502	634	487	366	189	173
(33)	Congenital debility[1]	5,887	463	409	469	450	399	376	556	633	640	609	474	409
35	Violent deaths (excluding suicide)	23,034	1,737	1,496	1,637	1,653	1,948	1,985	3,086	2,225	1,863	1,776	1,888	1,740
36	Suicide	3,379	217	216	282	321	343	327	308	318	290	269	250	238
	All other causes	195,176	17,967	16,683	18,553	17,332	16,465	14,853	16,315	15,397	14,854	15,322	15,269	16,166
	REGISTRATION CITIES IN OTHER STATES.													
	All causes	82,507	7,754	6,553	7,688	7,246	7,345	6,633	7,099	6,380	5,977	6,366	6,594	6,872
1	Typhoid fever	1,355	60	54	63	54	80	138	197	207	168	141	111	82
3	Malaria	480	19	10	8	20	39	51	53	61	72	77	54	16
5	Measles	527	50	68	122	114	81	47	14	9	10	.....	6	6
6	Scarlet fever	597	77	74	69	52	74	57	49	32	20	17	38	38
7	Whooping cough	580	32	47	66	65	87	73	71	52	34	17	17	19
8	Diphtheria and croup	1,216	124	92	116	85	84	69	74	91	80	130	148	123
9	Influenza	699	187	127	120	63	35	13	15	8	4	13	39	75
13	Tuberculosis of the lungs	8,559	787	717	868	778	783	719	663	598	591	707	646	702
14-15	Other forms of tuberculosis	1,022	69	84	103	104	92	85	85	85	72	94	68	81
17	Meningitis	771	64	61	100	88	85	57	58	67	49	51	49	42
20-21	Bronchitis	721	74	81	87	78	65	42	37	27	30	51	85	64
22	Pneumonia	6,104	1,004	728	832	737	485	199	195	195	211	316	538	664
(23)	Bronchopneumonia	2,648	408	301	394	295	236	119	104	111	99	120	217	244
25	Diarrhea and enteritis (under 2 years)	5,850	258	257	301	379	578	688	887	840	692	445	281	244
(37)	Diarrhea and enteritis (2 years and over)	963	62	46	55	64	98	111	129	105	88	83	61	61
(33)	Congenital debility[1]	1,319	67	89	106	117	128	130	122	104	97	141	117	101
35	Violent deaths (excluding suicide)	5,187	404	333	413	363	461	468	635	408	367	436	449	450
36	Suicide	987	75	84	91	77	102	87	86	79	92	72	73	69
	All other causes	42,922	3,933	3,300	3,774	3,713	3,752	3,480	3,625	3,301	3,201	3,455	3,597	3,791
	ALL REGISTRATION CITIES.[2]													
	All causes	496,427	46,426	42,025	47,307	44,466	42,149	36,216	44,938	39,447	36,651	37,892	38,122	40,788
1	Typhoid fever	6,477	449	427	406	335	374	444	593	779	799	754	637	480
3	Malaria	808	34	28	33	41	66	74	88	94	121	125	77	27
5	Measles	3,303	294	376	593	580	531	318	217	101	73	41	65	114
6	Scarlet fever	3,621	444	431	501	474	482	305	225	135	133	131	176	184
7	Whooping cough	3,519	237	296	425	443	445	334	352	327	239	138	124	159
8	Diphtheria and croup	7,099	728	648	667	610	541	421	382	419	486	720	758	719
9	Influenza	3,553	808	767	704	418	196	60	35	38	47	77	147	256
13	Tuberculosis of the lungs	49,859	4,703	4,392	5,002	4,749	4,516	4,057	3,889	3,572	3,414	3,730	3,740	4,095
14-15	Other forms of tuberculosis	7,756	594	618	757	756	807	703	697	630	561	570	516	547
17	Meningitis	4,321	372	352	466	433	429	378	384	373	302	293	262	277
20-21	Bronchitis	6,816	920	840	831	756	547	341	295	260	289	452	608	677
22	Pneumonia	32,932	4,983	4,102	4,580	4,018	2,805	1,293	1,121	1,013	1,140	1,832	2,608	3,437
(23)	Bronchopneumonia	18,058	2,369	2,109	2,470	2,081	1,621	869	811	744	790	996	1,388	1,819
25	Diarrhea and enteritis (under 2 years)	30,852	1,118	1,079	1,331	1,426	1,746	2,403	6,562	6,138	4,263	2,471	1,280	1,035
(37)	Diarrhea and enteritis (2 years and over)	4,471	280	217	258	256	303	395	698	680	471	367	266	280
(33)	Congenital debility[1]	9,008	622	548	654	625	564	680	961	1,078	1,038	918	686	634
35	Violent deaths (excluding suicide)	30,994	2,351	1,971	2,363	2,191	2,561	2,488	4,844	2,533	2,388	2,417	2,432	2,455
36	Suicide	6,243	509	499	519	585	596	567	512	516	498	433	518	491
	All other causes	266,737	24,611	22,325	24,747	23,689	23,019	20,086	22,272	20,017	19,599	21,427	21,834	23,111
	REGISTRATION STATES.													
	CALIFORNIA.													
	All causes	34,010	3,442	2,788	2,990	2,705	2,859	2,603	2,591	2,582	2,548	2,644	2,927	3,331
1	Typhoid fever	430	40	33	23	26	35	39	43	33	43	45	44	26
3	Malaria	100	8	3	4	6	5	5	12	16	15	19	13	3
5	Measles	80	3	5	5	13	13	6	10	4	3	3	11	4
6	Scarlet fever	89	18	6	17	7	12	5	3	3	4	4	5	5
7	Whooping cough	159	12	9	20	15	15	16	21	15	10	11	5	10
8	Diphtheria and croup	162	34	16	14	11	10	6	4	5	11	9	23	19
9	Influenza	210	53	44	36	20	11	6	2	2	4	7	6	19
13	Tuberculosis of the lungs	4,496	466	359	453	407	438	325	341	328	333	303	337	406
14-15	Other forms of tuberculosis	646	52	49	62	52	81	68	65	35	47	45	39	51
17	Meningitis	333	32	28	21	29	26	40	30	22	25	24	25	31
20-21	Bronchitis	323	48	33	40	20	26	18	19	17	18	24	20	40
22	Pneumonia	1,885	342	172	192	123	133	102	76	88	97	123	165	272
(23)	Bronchopneumonia	639	87	75	62	34	45	36	39	29	30	42	58	102
25	Diarrhea and enteritis (under 2 years)	904	55	35	32	44	41	94	106	125	89	106	107	70
(37)	Diarrhea and enteritis (2 years and over)	281	22	15	11	16	18	34	32	34	23	26	28	22
(33)	Congenital debility[1]	238	17	15	16	13	21	19	26	13	17	25	25	31
35	Violent deaths (excluding suicide)	2,747	214	205	211	220	214	229	270	237	216	228	262	241
36	Suicide	749	72	60	58	58	53	76	47	63	67	53	74	68
	All other causes	19,539	1,867	1,626	1,713	1,591	1,662	1,479	1,445	1,513	1,496	1,556	1,680	1,911

[1] Excluding premature birth.

[2] Includes District of Columbia.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The cities included in this table are arranged alphabetically by states.]

Abridged Internat. List No.	AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN— January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	REGISTRATION STATES—Continued.													
	COLORADO.													
	All causes	10,740	1,225	957	1,091	843	867	861	864	916	758	764	774	820
1	Typhoid fever	252	18	10	8	11	8	21	32	41	30	34	28	11
3	Malaria	3	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....
5	Measles	125	10	23	29	29	22	6	2	.....	.....	1	1	2
6	Scarlet fever	82	17	14	14	7	10	4	4	.....	2	4	3	3
7	Whooping cough	56	2	5	5	3	7	6	5	7	3	2	3	8
8	Diphtheria and croup	98	10	5	12	6	4	5	1	6	8	13	17	11
9	Influenza	102	41	26	17	8	3	1	1	1	.....	1	1	2
13	Tuberculosis of the lungs	1,684	180	141	183	150	148	136	120	129	110	121	127	139
14–15	Other forms of tuberculosis	127	13	13	15	10	14	4	9	16	7	7	9	10
17	Meningitis	117	16	12	15	9	10	10	7	11	6	7	5	9
20–21	Bronchitis	104	19	20	11	12	4	7	3	6	5	6	8	3
22	Pneumonia	851	235	120	140	60	45	24	18	23	24	40	54	68
(23)	Bronchopneumonia	279	60	40	33	25	24	12	9	6	3	13	25	29
25	Diarrhea and enteritis (under 2 years)	470	18	11	13	8	33	86	92	100	54	32	12	11
(37)	Diarrhea and enteritis (2 years and over)	74	3	3	5	4	2	12	9	14	13	5	1	3
(33)	Congenital debility [1]	203	22	15	22	7	6	16	24	19	26	18	15	13
35	Violent deaths (excluding suicide)	849	63	58	60	62	67	86	96	92	73	61	70	61
36	Suicide	180	14	13	16	16	14	14	13	21	17	15	18	9
	All other causes	5,084	484	428	493	416	446	411	418	423	376	384	377	428
	CONNECTICUT.													
	All causes	17,552	1,760	1,556	1,692	1,678	1,435	1,176	1,635	1,448	1,284	1,345	1,194	1,349
1	Typhoid fever	154	7	12	3	4	4	4	15	23	22	37	15	8
3	Malaria	22	2	1	1	1	2	1	3	.....	5	4	1	1
5	Measles	94	7	17	16	16	11	12	7	3	.....	.....	1	4
6	Scarlet fever	103	18	10	12	14	10	6	8	6	6	2	5	6
7	Whooping cough	160	16	19	33	25	11	5	9	7	12	10	5	8
8	Diphtheria and croup	250	27	22	22	24	12	15	16	19	22	23	22	26
9	Influenza	268	73	71	53	28	14	6	2	.....	3	.....	5	13
13	Tuberculosis of the lungs	1,456	148	118	139	156	128	120	121	101	102	108	97	118
14–15	Other forms of tuberculosis	248	20	16	21	18	22	23	31	27	12	20	17	21
17	Meningitis	229	20	14	23	18	22	14	26	28	19	9	18	18
20–21	Bronchitis	273	44	28	33	41	23	9	15	11	12	21	16	20
22	Pneumonia	1,355	189	200	220	187	123	50	29	38	45	74	80	120
(23)	Bronchopneumonia	395	66	56	66	52	28	16	13	9	14	23	21	31
25	Diarrhea and enteritis (under 2 years)	902	15	26	24	22	31	44	258	239	136	56	23	28
(37)	Diarrhea and enteritis (2 years and over)	134	10	4	7	9	4	5	26	26	15	12	3	13
(33)	Congenital debility [1]	415	31	23	22	31	30	19	36	58	53	62	31	19
35	Violent deaths (excluding suicide)	1,046	95	73	61	68	77	80	189	83	80	88	64	88
36	Suicide	207	19	13	14	21	23	19	19	14	18	17	15	15
	All other causes	9,841	953	833	922	943	860	728	812	756	708	779	755	792
	INDIANA.													
	All causes	35,210	3,423	3,086	3,371	3,245	2,830	2,516	3,051	2,776	2,526	2,780	2,754	2,852
1	Typhoid fever	728	42	42	35	46	30	29	76	109	90	99	76	54
3	Malaria	110	4	9	5	6	6	12	13	16	11	12	10	6
5	Measles	262	18	27	61	90	40	13	6	4	1	1	.....	1
6	Scarlet fever	179	26	19	32	24	17	12	5	4	10	7	12	11
7	Whooping cough	272	14	10	40	31	48	25	34	19	8	3	22	9
8	Diphtheria and croup	385	42	34	25	18	9	20	13	14	34	75	52	49
9	Influenza	499	101	128	106	63	23	4	2	4	4	8	20	36
13	Tuberculosis of the lungs	3,578	341	324	377	329	315	312	305	284	214	246	261	270
14–15	Other forms of tuberculosis	643	54	51	52	65	59	44	66	51	55	59	43	44
17	Meningitis	241	22	25	29	29	31	17	17	16	16	12	10	17
20–21	Bronchitis	415	77	43	50	41	37	19	14	13	23	22	38	38
22	Pneumonia	1,826	357	293	275	221	124	35	34	36	54	75	153	169
(23)	Bronchopneumonia	888	143	139	126	115	47	24	25	29	32	45	74	89
25	Diarrhea and enteritis (under 2 years)	1,676	59	49	57	57	65	150	360	282	252	216	75	54
(37)	Diarrhea and enteritis (2 years and over)	411	22	22	20	25	19	47	55	59	49	38	21	34
(33)	Congenital debility [1]	235	14	14	23	16	16	19	26	19	23	21	24	20
35	Violent deaths (excluding suicide)	2,200	178	146	129	149	199	179	277	219	176	181	188	179
36	Suicide	455	36	35	31	40	47	37	35	48	38	42	34	32
	All other causes	20,207	1,873	1,667	1,898	1,880	1,698	1,518	1,688	1,550	1,436	1,618	1,641	1,740
	KENTUCKY.													
	All causes	30,407	2,551	2,394	3,018	2,584	2,407	2,610	2,868	2,392	2,127	2,447	2,588	2,421
1	Typhoid fever	1,060	39	41	64	43	49	83	145	167	116	133	107	82
3	Malaria	237	8	12	12	10	16	15	34	34	36	31	11	18
5	Measles	455	41	52	125	108	59	35	13	9	3	6	2	2
6	Scarlet fever	86	8	10	7	4	7	2	3	4	7	15	16	3
7	Whooping cough	438	39	28	44	44	42	43	40	26	29	23	45	35
8	Diphtheria and croup	572	54	39	30	17	10	7	10	25	61	125	113	81
9	Influenza	410	67	61	90	59	32	6	6	6	3	8	28	44
13	Tuberculosis of the lungs	4,625	416	396	525	468	413	416	423	298	292	316	324	338
14–15	Other forms of tuberculosis	668	43	54	70	55	70	71	80	44	61	45	32	43
17	Meningitis	509	39	38	55	41	40	58	48	34	44	41	30	41
20–21	Bronchitis	361	37	43	49	39	23	17	20	19	17	24	36	37

[1] Excluding premature birth.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The cities included in this table are arranged alphabetically by states.]

Abridged Internat. List No.	AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN— January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	REGISTRATION STATES—Continued.													
	KENTUCKY—continued.													
22	Pneumonia	1,686	240	198	255	209	104	42	40	45	54	82	207	210
(23)	Bronchopneumonia	596	88	85	83	62	38	14	14	23	21	30	65	73
25	Diarrhea and enteritis (under 2 years)	1,157	27	17	26	25	78	279	291	147	104	102	41	20
(37)	Diarrhea and enteritis (2 years and over)	423	24	21	13	20	26	71	66	52	31	42	37	20
(33)	Congenital debility [1]	591	28	39	40	55	49	49	77	50	54	68	47	35
35	Violent deaths (excluding suicide)	1,793	151	124	180	130	141	136	173	153	124	131	191	159
36	Suicide	201	17	10	15	27	21	10	11	23	18	17	16	16
	All other causes	14,530	1,185	1,126	1,335	1,168	1,189	1,256	1,374	1,233	1,052	1,208	1,240	1,164
	MAINE.													
	All causes	12,031	1,114	1,126	1,239	1,090	1,058	823	964	986	906	912	841	972
1	Typhoid fever	135	10	11	13	12	9	8	9	11	14	12	12	14
3	Malaria	3				3								
5	Measles	31	2	2	2	3	7	4	3	1		1	1	5
6	Scarlet fever	16	6	2	4		2					1	1	
7	Whooping cough	73	12	5	5	5	6	5	5	6	13	5	4	2
8	Diphtheria and croup	75	11	6	5	3	4	4	2	7	8	8	6	11
9	Influenza	189	21	39	61	29	16	4	2			2	4	11
13	Tuberculosis of the lungs	872	82	77	89	77	90	75	58	61	64	61	64	74
14–15	Other forms of tuberculosis	191	25	15	17	20	20	19	19	12	14	13	9	8
17	Meningitis	100	10	7	8	8	10	10	8	9	6	6	10	8
20–21	Bronchitis	188	21	32	25	23	11	9	9	2	6	16	22	12
22	Pneumonia	824	104	136	155	101	81	34	15	17	16	47	43	75
(23)	Bronchopneumonia	236	38	36	45	26	16	9	5	2	14	12	10	23
25	Diarrhea and enteritis (under 2 years)	473	14	10	12	9	14	14	77	166	107	24	11	15
(37)	Diarrhea and enteritis (2 years and over)	110	3	4	3	5	7	5	14	19	24	9	12	5
(33)	Congenital debility [1]	229	20	22	19	23	11	21	20	21	18	15	16	23
35	Violent deaths (excluding suicide)	588	40	35	50	36	48	40	106	58	41	48	46	40
36	Suicide	101	5	9	5	8	11	15	11	7	8	7	6	9
	All other causes	7,597	690	678	721	699	695	547	601	587	553	625	564	637
	MARYLAND.													
	All causes	20,694	1,903	1,730	1,972	1,757	1,572	1,395	1,962	1,904	1,632	1,633	1,589	1,645
1	Typhoid fever	491	22	11	23	18	22	19	25	78	89	84	73	27
3	Malaria	14					2	2			3	3	3	1
5	Measles	130	8	14	28	39	17	8	11	2			2	1
6	Scarlet fever	66	11	9	9	5	8	4	3	1	4	1	4	7
7	Whooping cough	192	16	13	22	19	22	10	15	15	15	15	16	14
8	Diphtheria and croup	168	25	19	18	11	5	9	5	10	11	18	20	17
9	Influenza	217	43	58	44	33	12	5			2	3	7	10
13	Tuberculosis of the lungs	2,339	190	222	232	217	211	203	185	168	178	170	181	182
14–15	Other forms of tuberculosis	321	29	20	42	22	32	30	26	38	25	19	15	23
17	Meningitis	180	14	15	18	16	14	18	19	15	18	13	10	10
20–21	Bronchitis	296	48	42	23	33	30	15	16	10	14	17	15	33
22	Pneumonia	1,290	238	151	188	151	109	48	30	40	31	72	109	123
(23)	Bronchopneumonia	631	97	85	90	79	46	33	21	20	21	31	43	65
25	Diarrhea and enteritis (under 2 years)	1,288	33	20	25	23	48	64	375	330	224	97	35	14
(37)	Diarrhea and enteritis (2 years and over)	179	9	6	5	7	8	14	41	36	20	13	11	9
(33)	Congenital debility [1]	631	34	35	60	47	34	41	73	77	78	60	44	48
35	Violent deaths (excluding suicide)	1,002	74	79	73	76	68	74	140	112	66	81	83	76
36	Suicide	149	16	18	9	14	13	15	11	11	12	11	13	6
	All other causes	11,110	996	913	1,063	947	871	783	966	941	821	925	905	979
	MASSACHUSETTS.													
	All causes	53,003	4,768	4,720	5,071	4,720	4,422	3,514	5,522	4,446	4,045	3,819	3,790	4,166
1	Typhoid fever	311	12	13	20	16	15	17	18	35	49	43	42	31
3	Malaria	15	2	1	1	1	1		2	1	4		1	1
5	Measles	306	22	23	32	46	52	33	22	15	13	12	12	24
6	Scarlet fever	197	28	30	32	21	19	10	9	6	12	5	12	13
7	Whooping cough	506	37	50	64	60	63	34	38	50	33	21	28	28
8	Diphtheria and croup	581	70	62	64	56	42	38	35	28	33	48	48	57
9	Influenza	345	50	78	76	55	26	4	4	1	2	9	6	34
13	Tuberculosis of the lungs	4,466	419	430	476	428	369	342	390	315	304	320	319	354
14–15	Other forms of tuberculosis	825	61	76	80	83	79	78	86	71	47	57	49	58
17	Meningitis	503	43	46	36	46	57	31	56	53	36	39	27	33
20–21	Bronchitis	839	104	115	99	94	70	43	30	31	41	68	61	83
22	Pneumonia	3,756	482	598	486	450	384	157	130	96	115	219	256	383
(23)	Bronchopneumonia	1,557	199	220	234	165	138	68	75	56	71	62	131	133
25	Diarrhea and enteritis (under 2 years)	3,564	98	59	118	151	114	155	811	1,006	570	266	119	97
(37)	Diarrhea and enteritis (2 years and over)	411	27	19	23	27	27	29	69	78	48	29	11	24
(33)	Congenital debility [1]	890	81	65	70	76	57	50	75	99	118	80	62	57
35	Violent deaths (excluding suicide)	3,195	211	195	194	199	225	202	911	238	219	172	207	222
36	Suicide	449	32	32	34	36	49	43	28	36	44	34	41	40
	All other causes	30,287	2,790	2,608	2,932	2,710	2,635	2,180	2,733	2,231	2,286	2,335	2,358	2,489

[1] Excluding premature birth.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The cities included in this table are arranged alphabetically by states.]

Abridged Internat. List No.	AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN— January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	REGISTRATION STATES—Continued.													
	MICHIGAN.													
	All causes	37,993	3,535	3,434	3,844	3,544	3,248	2,677	3,198	2,967	2,935	2,808	2,864	2,939
1	Typhoid fever	547	40	42	50	44	35	34	44	52	56	64	47	39
3	Malaria	29	.....	2	3	1	6	.....	6	4	3	2	1	1
5	Measles	199	21	19	33	32	27	20	23	4	3	3	5	9
6	Scarlet fever	205	22	18	23	28	28	13	11	10	10	11	23	8
7	Whooping cough	244	14	22	37	29	27	21	25	12	18	10	12	17
8	Diphtheria and croup	472	49	29	31	40	27	22	27	23	40	66	70	48
9	Influenza	524	82	125	129	85	36	8	3	4	4	10	18	20
13	Tuberculosis of the lungs	2,330	206	200	261	238	225	199	184	149	161	153	173	181
14-15	Other forms of tuberculosis	427	42	29	54	45	35	34	35	29	33	29	37	25
17	Meningitis	352	20	35	46	48	32	21	33	24	25	25	27	16
20-21	Bronchitis	728	118	106	106	68	56	26	26	20	34	42	59	67
22	Pneumonia	1,834	279	320	296	226	137	55	33	51	53	85	129	170
(23)	Bronchopneumonia	759	119	136	113	87	71	24	19	29	19	39	48	55
25	Diarrhea and enteritis (under 2 years)	1,634	72	63	67	59	95	82	248	366	322	165	60	35
(37)	Diarrhea and enteritis (2 years and over)	394	16	20	19	20	29	28	52	77	52	39	20	22
(33)	Congenital debility [1]	972	83	79	81	67	64	60	94	83	128	99	63	71
35	Violent deaths (excluding suicide)	2,408	163	152	172	163	223	229	349	238	194	179	184	162
36	Suicide	420	33	35	39	41	36	43	44	41	28	34	19	27
	All other causes	23,515	2,156	2,002	2,284	2,223	2,059	1,758	1,942	1,751	1,752	1,753	1,869	1,966
	MINNESOTA.													
	All causes	21,988	2,413	1,995	2,174	2,070	1,902	1,606	1,667	1,705	1,603	1,544	1,610	1,699
1	Typhoid fever	283	21	18	23	20	10	11	17	24	23	37	52	27
3	Malaria	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
5	Measles	111	7	7	21	22	31	15	3	1	1	1	.....	2
6	Scarlet fever	189	32	27	33	15	19	11	7	7	8	7	6	17
7	Whooping cough	172	11	15	17	16	19	14	23	13	7	10	13	14
8	Diphtheria and croup	315	27	32	29	36	39	15	22	31	20	21	19	24
9	Influenza	178	50	62	27	11	8	1	1	.....	2	1	5	10
13	Tuberculosis of the lungs	2,107	201	197	215	195	204	180	168	161	127	146	151	162
14-15	Other forms of tuberculosis	415	36	31	45	55	32	35	41	39	18	24	28	31
17	Meningitis	178	20	17	21	15	15	19	16	14	11	16	6	8
20-21	Bronchitis	275	63	34	32	29	23	10	9	6	17	20	20	12
22	Pneumonia	1,164	274	152	150	142	101	36	27	29	28	49	85	91
(23)	Bronchopneumonia	854	184	138	97	111	78	29	26	16	28	30	54	63
25	Diarrhea and enteritis (under 2 years)	841	49	35	66	48	32	48	93	179	153	62	39	37
(37)	Diarrhea and enteritis (2 years and over)	147	10	5	11	7	6	10	17	23	25	15	6	12
(33)	Congenital debility [1]	359	39	27	35	40	43	23	32	30	23	25	17	25
35	Violent deaths (excluding suicide)	1,483	128	91	121	98	129	150	167	134	116	115	127	107
36	Suicide	302	19	22	31	33	25	24	22	29	31	20	23	23
	All other causes	12,613	1,242	1,085	1,200	1,177	1,088	975	976	968	965	945	959	1,033
	MISSOURI.													
	All causes	43,434	4,881	3,876	4,026	3,530	3,314	3,390	3,823	3,270	3,086	3,317	3,491	3,431
1	Typhoid fever	1,059	49	40	43	37	31	63	126	177	141	160	129	63
3	Malaria	508	23	25	23	20	28	45	52	65	83	76	46	22
5	Measles	621	91	122	156	121	72	25	20	6	1	2	1	4
6	Scarlet fever	322	42	42	46	48	51	21	8	12	6	14	16	16
7	Whooping cough	430	19	18	36	32	32	54	46	45	28	52	38	30
8	Diphtheria and croup	678	76	50	40	36	42	21	14	15	43	128	127	86
9	Influenza	859	319	223	122	69	24	4	3	8	4	9	29	45
13	Tuberculosis of the lungs	4,558	448	420	469	421	384	400	373	307	300	322	362	352
14-15	Other forms of tuberculosis	556	41	43	59	59	60	49	41	40	40	31	49	44
17	Meningitis	453	49	36	39	42	43	56	47	31	33	30	20	27
20-21	Bronchitis	644	119	77	80	67	46	28	31	19	23	45	53	56
22	Pneumonia	2,979	783	442	379	286	169	54	57	69	65	101	259	315
(23)	Bronchopneumonia	996	205	140	128	98	62	22	22	19	31	44	107	118
25	Diarrhea and enteritis (under 2 years)	2,020	59	45	54	62	110	333	446	286	259	228	99	39
(37)	Diarrhea and enteritis (2 years and over)	520	28	28	32	27	42	71	95	59	39	38	24	37
(33)	Congenital debility [1]	575	53	49	43	36	33	49	65	65	43	58	50	31
35	Violent deaths (excluding suicide)	2,476	174	177	191	202	214	216	310	226	180	191	195	200
36	Suicide	599	63	38	44	53	50	50	50	68	49	38	48	48
	All other causes	22,581	2,240	1,861	2,042	1,814	1,821	1,829	2,017	1,753	1,717	1,750	1,839	1,898
	MONTANA.													
	All causes	4,009	408	335	381	341	338	290	311	338	328	314	294	331
1	Typhoid fever	80	7	3	1	5	6	7	8	9	9	14	5	6
3	Malaria	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Measles	49	5	4	9	10	9	4	3	.....	3	1	.....	1
6	Scarlet fever	37	6	2	5	6	3	2	2	.....	1	2	2	6
7	Whooping cough	27	2	5	4	2	5	3	4	.....	.....	2	.....	.....
8	Diphtheria and croup	30	4	3	2	2	4	1	3	2	.....	1	4	4
9	Influenza	15	2	2	3	1	2	.....	1	.....	.....	2	1	1
13	Tuberculosis of the lungs	358	39	28	29	49	30	24	27	32	22	32	19	27
14-15	Other forms of tuberculosis	62	5	4	8	3	3	5	7	4	5	7	5	6
17	Meningitis	32	5	5	3	5	1	2	.....	2	2	3	2	2
20-21	Bronchitis	31	6	7	1	2	6	2	1	1	.....	1	2	2
22	Pneumonia	260	46	27	29	26	26	9	8	12	15	17	24	21

[1] Excluding premature birth.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The cities included in this table are arranged alphabetically by states.]

Abridged Internat. List No.	AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN— January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	REGISTRATION STATES—Continued.													
	MONTANA—continued.													
(23)	Bronchopneumonia	94	24	19	13	12	5	2	1	5	.....	3	2	8
25	Diarrhea and enteritis (under 2 years)	142	10	5	10	9	2	9	15	42	23	10	3	4
(37)	Diarrhea and enteritis (2 years and over)	24	.....	2	.....	2	.....	1	3	8	2	5	.....	1
(33)	Congenital debility [1]	73	4	10	5	5	7	10	4	9	5	7	5	2
35	Violent deaths (excluding suicide)	498	34	28	27	38	41	40	61	50	54	32	51	42
36	Suicide	109	5	9	8	11	13	8	15	7	9	7	7	10
	All other causes	2,088	204	172	224	153	175	161	148	155	178	168	162	188
	NEW HAMPSHIRE.													
	All causes	7,391	686	655	692	654	577	549	763	594	594	535	510	582
1	Typhoid fever	63	13	5	2	5	3	.....	3	4	8	8	5	7
3	Malaria	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Measles	40	3	6	6	5	1	7	3	2	1	1	2	3
6	Scarlet fever	16	.....	2	1	1	2	1	2	2	4	.....	1	.....
7	Whooping cough	53	6	2	3	5	7	5	4	5	6	1	5	4
8	Diphtheria and croup	68	9	9	2	6	3	9	2	4	8	3	9	4
9	Influenza	115	13	29	41	18	.....	3	1	1	.....	4	2	3
13	Tuberculosis of the lungs	453	39	38	43	43	41	37	44	29	34	33	32	40
14–15	Other forms of tuberculosis	73	4	7	1	8	8	5	8	4	8	6	6	8
17	Meningitis	94	6	7	9	17	9	3	12	5	8	8	6	4
20–21	Bronchitis	149	16	16	25	20	10	8	8	5	6	10	5	20
22	Pneumonia	500	72	72	86	53	48	20	11	19	16	31	32	40
(23)	Bronchopneumonia	130	22	13	15	19	13	10	3	6	4	9	9	7
25	Diarrhea and enteritis (under 2 years)	384	13	8	9	10	7	11	120	119	56	18	8	5
(37)	Diarrhea and enteritis (2 years and over)	58	4	3	2	3	1	2	4	19	8	7	3	2
(33)	Congenital debility [1]	181	11	13	18	13	9	13	23	24	19	15	10	13
35	Violent deaths (excluding suicide)	405	24	22	14	30	25	31	126	27	26	25	29	26
36	Suicide	56	3	5	3	6	8	11	6	3	4	.....	3	4
	All other causes	4,553	428	398	412	392	382	373	383	316	378	356	343	392
	NEW JERSEY.													
	All causes	38,617	3,563	3,195	3,727	3,446	3,116	2,634	3,857	3,383	2,896	2,969	2,795	3,036
1	Typhoid fever	315	22	28	16	15	23	15	32	30	42	32	29	31
3	Malaria	26	2	.....	1	2	3	3	3	3	3	3	1	2
5	Measles	283	35	40	38	50	65	23	9	9	4	2	1	7
6	Scarlet fever	221	25	22	39	26	26	25	21	13	7	5	2	10
7	Whooping cough	331	26	19	49	43	42	21	27	33	29	16	7	19
8	Diphtheria and croup	571	73	52	64	56	45	34	26	29	32	54	51	55
9	Influenza	296	107	61	43	26	19	6	1	3	6	10	5	9
13	Tuberculosis of the lungs	3,989	369	351	446	411	353	300	297	296	254	314	285	313
14–15	Other forms of tuberculosis	598	33	48	44	68	54	50	63	44	59	57	38	40
17	Meningitis	364	25	20	42	33	35	45	35	36	29	29	18	17
20–21	Bronchitis	485	57	66	59	53	38	31	17	13	17	31	42	61
22	Pneumonia	2,705	415	329	439	374	188	98	66	75	82	141	218	280
(23)	Bronchopneumonia	1,284	183	151	170	164	97	55	59	56	43	91	81	134
25	Diarrhea and enteritis (under 2 years)	2,627	64	54	77	68	80	133	755	656	385	215	85	55
(37)	Diarrhea and enteritis (2 years and over)	338	18	14	20	19	19	20	59	69	46	23	18	13
(33)	Congenital debility [1]	798	40	48	60	48	37	47	79	132	105	87	65	50
35	Violent deaths (excluding suicide)	2,465	177	151	160	176	158	186	483	234	189	183	182	186
36	Suicide	415	32	28	35	54	45	37	46	26	38	22	22	30
	All other causes	20,506	1,860	1,713	1,925	1,760	1,789	1,505	1,779	1,626	1,526	1,654	1,645	1,724
	NEW YORK.													
	All causes	145,654	13,430	12,834	14,501	13,538	12,470	10,255	12,862	11,623	10,709	10,782	10,810	11,840
1	Typhoid fever	1,320	97	90	94	80	78	75	116	167	154	148	117	104
3	Malaria	62	3	3	7	5	5	1	11	10	7	5	3	2
5	Measles	989	75	89	126	152	176	127	93	51	22	17	14	47
6	Scarlet fever	1,181	126	142	210	205	184	101	54	24	20	30	36	49
7	Whooping cough	791	51	68	78	82	82	76	70	102	66	48	28	40
8	Diphtheria and croup	1,960	198	191	200	189	209	139	124	125	108	132	171	174
9	Influenza	1,354	265	328	328	168	86	30	5	8	21	29	34	52
13	Tuberculosis of the lungs	14,523	1,366	1,297	1,398	1,388	1,320	1,141	1,167	1,082	1,026	1,064	1,119	1,155
14–15	Other forms of tuberculosis	2,132	149	184	209	188	236	223	187	172	149	160	133	142
17	Meningitis	1,025	78	93	102	92	99	94	94	104	80	67	61	61
20–21	Bronchitis	2,141	292	252	267	233	174	98	99	88	86	128	201	223
22	Pneumonia	9,950	1,403	1,305	1,426	1,334	881	391	359	265	312	524	751	999
(23)	Bronchopneumonia	6,719	756	776	918	829	622	366	323	301	310	399	494	616
25	Diarrhea and enteritis (under 2 years)	7,671	277	305	404	387	399	442	1,414	1,671	1,184	617	304	267
(37)	Diarrhea and enteritis (2 years and over)	1,295	70	48	87	78	56	75	195	253	167	117	75	74
(33)	Congenital debility [1]	2,582	178	148	157	146	120	180	289	325	326	305	214	194
35	Violent deaths (excluding suicide)	8,568	594	519	681	556	718	661	1,456	792	676	655	628	632
36	Suicide	1,537	116	106	137	158	161	151	129	123	101	110	118	127
	All other causes	79,854	7,336	6,890	7,672	7,268	6,864	5,884	6,677	5,960	5,885	6,227	6,309	6,882

[1] Excluding premature birth.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The cities included in this table are arranged alphabetically by states.]

Abridged Internat. List No.	AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN— January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	REGISTRATION STATES—Continued.													
	NORTH CAROLINA.[1]													
	All causes	6,859	544	494	553	510	597	724	677	575	555	596	528	506
1	Typhoid fever	262	10	4	5	1	7	33	57	40	34	38	23	10
3	Malaria	87	3	.....	1	2	3	8	9	12	10	24	10	5
5	Measles	58	3	2	8	6	11	9	5	5	2	4	1	2
6	Scarlet fever	8	2	.....	.....	.....	.....	.....	.....	.....	1	.....	2	3
7	Whooping cough	173	3	3	10	20	40	37	24	15	8	7	5	1
8	Diphtheria and croup	39	2	5	1	.....	3	2	1	.....	3	5	9	8
9	Influenza	91	17	19	20	10	8	1	2	2	3	2	5	2
13	Tuberculosis of the lungs	859	83	92	91	69	58	84	65	64	57	62	64	70
14-15	Other forms of tuberculosis	102	8	3	14	9	8	13	14	13	10	5	2	3
17	Meningitis	73	6	6	9	8	4	4	11	3	8	6	4	4
20-21	Bronchitis	74	6	9	4	8	5	4	4	5	4	11	7	7
22	Pneumonia	427	77	51	80	44	31	14	12	14	7	22	33	42
(23)	Bronchopneumonia	137	6	10	22	16	18	9	7	4	5	7	14	19
25	Diarrhea and enteritis (under 2 years)	562	6	8	5	13	76	127	93	68	72	63	19	12
(37)	Diarrhea and enteritis (2 years and over)	100	4	1	5	4	5	13	14	18	12	12	9	3
(33)	Congenital debility[2]	139	10	5	7	9	14	18	13	20	10	17	8	8
35	Violent deaths (excluding suicide)	341	32	28	17	20	31	28	37	36	24	29	21	38
36	Suicide	23	.....	.....	2	1	4	6	.....	2	3	4	1	.....
	All other causes	3,304	266	248	252	270	271	314	309	254	282	278	291	269
	OHIO.													
	All causes	63,402	5,977	5,575	6,218	5,591	5,263	4,547	5,265	4,914	4,799	5,065	5,109	5,079
1	Typhoid fever	1,101	81	59	66	58	53	52	71	108	158	174	144	77
3	Malaria	44	.....	3	1	5	3	5	6	6	5	4	3	3
5	Measles	312	36	48	62	53	51	19	6	6	9	3	6	13
6	Scarlet fever	500	41	40	60	60	59	42	39	23	29	47	36	24
7	Whooping cough	552	49	51	76	70	70	44	58	33	28	18	29	26
8	Diphtheria and croup	728	63	34	55	30	24	28	33	46	78	115	117	105
9	Influenza	1,057	158	254	280	141	61	17	6	11	17	17	42	53
13	Tuberculosis of the lungs	6,169	590	551	620	630	599	520	476	447	424	436	433	443
14-15	Other forms of tuberculosis	990	80	78	89	105	110	82	94	65	69	85	65	68
17	Meningitis	476	49	43	38	50	38	38	47	41	39	28	33	32
20-21	Bronchitis	924	136	126	120	97	62	46	39	32	42	67	85	72
22	Pneumonia	2,946	455	405	469	355	234	95	72	70	84	139	264	304
(23)	Bronchopneumonia	1,984	345	263	256	204	143	67	61	56	87	127	166	209
25	Diarrhea and enteritis (under 2 years)	2,896	106	92	110	115	145	196	583	560	488	271	116	114
(37)	Diarrhea and enteritis (2 years and over)	586	34	37	28	37	39	45	93	97	72	44	31	29
(33)	Congenital debility[2]	607	48	48	49	47	44	49	51	59	63	49	55	45
35	Violent deaths (excluding suicide)	4,389	358	251	305	294	411	377	550	372	398	399	359	315
36	Suicide	779	42	57	69	58	73	85	69	74	52	57	76	67
	All other causes	36,362	3,306	3,135	3,465	3,182	3,044	2,740	2,911	2,808	2,657	2,985	3,049	3,080
	PENNSYLVANIA.													
	All causes	111,292	10,299	9,832	10,627	10,028	8,997	7,559	9,853	9,369	8,760	8,581	8,307	9,080
1	Typhoid fever	1,716	143	176	125	101	92	89	88	174	199	223	168	138
3	Malaria	37	1	2	4	2	5	3	2	3	4	5	1	5
5	Measles	804	92	105	141	170	132	49	31	11	15	10	19	29
6	Scarlet fever	749	117	93	93	93	78	66	41	27	26	31	34	50
7	Whooping cough	998	87	106	117	117	120	75	80	78	64	47	43	64
8	Diphtheria and croup	2,111	203	188	199	150	115	98	107	81	156	272	284	258
9	Influenza	1,149	217	248	256	141	52	23	13	14	10	25	57	93
13	Tuberculosis of the lungs	9,233	850	827	939	953	825	745	732	687	627	637	643	768
14-15	Other forms of tuberculosis	1,371	90	113	118	133	148	117	120	126	121	86	100	99
17	Meningitis	707	66	50	59	68	70	48	62	72	45	58	48	61
20-21	Bronchitis	1,687	236	231	225	189	111	59	62	58	51	107	168	170
22	Pneumonia	6,819	985	940	1,025	825	566	233	210	171	244	345	510	765
(23)	Bronchopneumonia	4,143	583	549	558	438	342	177	157	149	159	229	321	481
25	Diarrhea and enteritis (under 2 years)	8,156	270	286	266	288	320	450	1,781	1,948	1,388	634	308	217
(37)	Diarrhea and enteritis (2 years and over)	1,105	76	53	69	55	82	81	143	180	137	116	60	53
(33)	Congenital debility[2]	2,545	193	127	191	175	156	162	267	348	345	251	184	146
35	Violent deaths (excluding suicide)	8,318	659	559	636	664	712	700	1,067	677	686	645	636	677
36	Suicide	1,033	55	83	90	107	104	97	100	86	91	73	85	62
	All other causes	58,631	5,376	5,096	5,516	5,359	4,967	4,287	4,790	4,479	4,392	4,787	4,638	4,944
	RHODE ISLAND.													
	All causes	8,671	757	782	817	814	740	596	868	728	669	614	615	671
1	Typhoid fever	53	1	.....	2	2	4	2	4	12	7	9	4	6
3	Malaria	6	.....	.....	1	.....	2	.....	.....	1	1	1	.....	.....
5	Measles	23	1	.....	1	.....	3	3	3	.....	.....	1	5	6
6	Scarlet fever	58	9	4	7	7	9	4	1	3	1	2	7	4
7	Whooping cough	121	6	9	11	16	20	14	14	5	16	5	4	1
8	Diphtheria and croup	143	17	17	8	19	6	7	6	6	10	15	20	12
9	Influenza	53	6	13	12	11	1	1	1	.....	2	.....	4	2
13	Tuberculosis of the lungs	810	67	74	84	67	69	61	81	56	60	51	64	76
14-15	Other forms of tuberculosis	144	21	7	14	13	15	12	10	10	12	8	11	11
17	Meningitis	73	8	7	14	7	9	2	3	5	3	5	5	5
20-21	Bronchitis	154	24	25	22	13	15	8	4	5	4	14	13	7
22	Pneumonia	607	65	86	94	103	52	24	22	17	20	31	40	53
(23)	Bronchopneumonia	242	32	41	43	28	21	16	11	4	5	12	14	15

[1] Includes only municipalities having a population of 1,000 or over in 1900.

[2] Excluding premature birth.

Table 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The cities included in this table are arranged alphabetically by states.]

Abridged Internat. List No.	Area and cause of death.	All deaths.	Deaths occurring in— January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	REGISTRATION STATES—Continued.													
	RHODE ISLAND—*continued.*													
25	Diarrhea and enteritis (under 2 years)	493	10	16	19	14	19	29	127	121	73	35	19	11
(37)	Diarrhea and enteritis (2 years and over)	65	4	3	7	1	5	7	14	11	8	3	2	.....
(33)	Congenital debility[1]	183	14	8	10	14	11	12	22	27	18	15	18	14
35	Violent deaths (excluding suicide)	477	30	32	38	32	43	29	115	37	32	31	27	31
36	Suicide	65	4	5	2	7	10	3	5	5	6	5	8	5
	All other causes	4,901	438	435	428	460	426	362	425	403	391	371	350	412
	UTAH.													
	All causes	3,960	509	338	305	318	320	303	280	303	311	288	282	313
1	Typhoid fever	74	9	3	4	4	4	2	3	7	10	15	9	4
3	Malaria	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Measles	42	5	7	18	2	1	7	1	.....	1	.....	.....	.....
6	Scarlet fever	56	9	6	7	3	5	5	5	3	2	2	5	4
7	*Whooping cough*	26	.....	.....	4	2	6	2	3	5	2	1	.....	1
8	Diphtheria and croup	85	8	7	9	12	8	4	7	4	8	5	6	7
9	Influenza	25	7	3	5	3	3	1	.....	.....	.....	1	1	1
13	Tuberculosis of the lungs	146	20	16	14	16	21	8	13	7	5	8	3	15
14–15	Other forms of tuberculosis	34	1	4	4	8	4	4	3	1	2	2	.....	1
17	Meningitis	39	5	2	6	5	2	5	3	4	2	4	.....	1
20–21	Bronchitis	71	19	12	10	4	2	3	.....	3	2	2	5	9
22	Pneumonia	319	96	40	46	15	15	13	4	10	9	16	24	31
(23)	Bronchopneumonia	107	38	23	10	8	3	2	2	1	5	3	5	7
25	Diarrhea and enteritis (under 2 years)	144	10	1	6	5	10	7	20	32	28	15	5	5
(37)	Diarrhea and enteritis (2 years and over)	26	3	4	1	1	.....	4	.....	3	5	4	1	.....
(33)	Congenital debility[1]	51	11	3	7	1	3	5	3	1	4	5	3	5
35	Violent deaths (excluding suicide)	330	32	17	23	22	31	30	37	26	30	27	30	25
36	Suicide	70	7	2	5	4	6	4	6	8	11	3	5	9
	All other causes	2,315	229	188	216	203	196	197	170	188	185	175	180	188
	VERMONT.													
	All causes	5,661	543	532	606	512	513	370	466	430	447	429	391	422
1	Typhoid fever	44	4	1	3	.....	6	3	2	3	8	6	1	7
3	Malaria	5	.....	2	.....	1	1	.....	.....	.....	.....	.....	1	.....
5	Measles	38	1	6	9	4	14	2	.....	1	.....	.....	1	.....
6	Scarlet fever	5	1	1	1	.....	.....	.....	.....	1	1	.....	.....	.....
7	Whooping cough	27	7	1	4	3	2	2	1	2	1	1	1	2
8	Diphtheria and croup	24	2	3	2	3	1	2	.....	2	1	3	3	2
9	Influenza	157	23	31	44	17	12	3	1	3	1	3	7	12
13	Tuberculosis of the lungs	347	30	34	43	30	26	34	28	25	27	21	27	22
14–15	Other forms of tuberculosis	77	7	9	11	6	7	7	5	6	4	8	4	3
17	Meningitis	30	2	2	2	2	5	1	1	4	2	3	5	1
20–21	Bronchitis	103	15	21	14	12	6	2	6	5	2	9	4	7
22	*Pneumonia*	349	43	55	65	39	37	14	4	5	7	21	23	36
(23)	Bronchopneumonia	112	16	19	21	14	12	5	4	.....	3	6	5	7
25	Diarrhea and enteritis (under 2 years)	221	10	3	7	10	7	8	26	49	50	28	13	10
(37)	Diarrhea and enteritis (2 years and over)	59	2	1	2	5	4	2	10	14	8	8	2	1
(33)	Congenital debility[1]	48	4	5	4	4	3	1	3	5	8	4	3	4
35	Violent deaths (excluding suicide)	307	29	17	27	19	25	24	44	29	21	23	18	31
36	Suicide	72	3	5	3	9	7	7	8	8	5	11	3	3
	All other causes	3,636	344	316	344	334	338	253	323	268	298	274	270	274
	WASHINGTON.													
	All causes	10,845	1,008	976	1,041	903	949	830	802	883	848	839	865	811
1	Typhoid fever	223	23	14	7	5	14	22	19	25	32	22	30	10
3	Malaria	3	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....
5	Measles	68	5	11	20	14	6	4	2	2	1	1	2	.....
6	Scarlet fever	56	6	9	7	5	7	3	5	3	2	2	1	6
7	Whooping cough	70	7	10	13	12	7	7	4	2	4	1	1	2
8	Diphtheria and croup	104	16	8	12	5	4	9	5	9	6	11	12	7
9	Influenza	110	13	31	32	11	6	3	1	1	4	3	3	2
13	Tuberculosis of the lungs	1,027	105	100	117	92	117	78	66	74	73	66	65	74
14–15	Other forms of tuberculosis	272	21	24	25	22	34	24	22	26	23	14	21	16
17	*Meningitis*	54	2	5	5	7	3	7	4	5	7	5	3	1
20–21	Bronchitis	82	16	14	11	6	8	5	.....	4	3	6	2	7
22	Pneumonia	495	81	58	55	52	45	20	26	22	18	37	40	41
(23)	Bronchopneumonia	294	62	47	41	29	20	8	9	10	9	16	14	29
25	Diarrhea and enteritis (under 2 years)	310	14	15	16	17	23	15	34	62	61	25	21	7
(37)	Diarrhea and enteritis (2 years and over)	102	9	2	5	7	6	9	11	14	18	14	4	3
(33)	Congenital debility[1]	193	21	13	11	22	13	14	17	17	22	22	11	10
35	Violent deaths (excluding suicide)	1,170	92	75	92	96	102	102	115	111	96	83	120	86
36	Suicide	252	21	22	26	18	23	14	22	19	24	15	26	22
	All other causes	5,960	584	518	546	483	510	486	440	476	444	496	489	488
	WISCONSIN.													
	All causes	27,050	2,610	2,532	2,709	2,636	2,402	1,913	2,114	2,066	1,990	2,053	2,024	2,001
1	Typhoid fever	311	32	20	14	28	23	19	21	25	24	32	48	25
3	Malaria	5	.....	1	2	.....	.....	1	1	.....	.....	.....	.....	.....
5	Measles	253	18	24	41	49	58	30	11	4	3	4	5	6
6	Scarlet fever	221	24	24	26	20	31	10	17	8	8	13	13	27
7	Whooping cough	206	19	22	31	26	28	13	17	10	14	9	7	10
8	Diphtheria and croup	320	40	31	28	22	19	19	14	24	21	40	29	33

[1] Excluding premature births.

TABLE 6.—*DEATHS* (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The cities included in this table are arranged alphabetically by states.]

Abridged Internat. List No.	AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN— January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	REGISTRATION STATES—Continued.													
	WISCONSIN—continued.													
9	Influenza	304	58	88	66	42	16	7	3	3	.....	4	10	7
13	Tuberculosis of the lungs	2,076	194	189	202	211	211	188	166	162	142	127	137	147
14–15	Other forms of tuberculosis	373	33	30	47	33	34	22	37	28	29	29	21	30
17	Meningitis	316	33	25	29	43	39	23	19	17	10	27	21	30
20–21	Bronchitis	441	70	66	62	54	42	19	14	15	16	24	30	29
22	Pneumonia	1,550	268	230	242	204	145	53	40	45	51	59	117	96
(23)	Bronchopneumonia	473	75	89	61	65	46	20	15	12	12	16	34	28
25	Diarrhea and enteritis (under 2 years)	1,210	87	67	74	74	76	73	136	205	200	108	55	55
(37)	Diarrhea and enteritis (2 years and over)	239	15	10	10	18	11	18	33	37	42	23	13	9
(33)	Congenital debility[1]	669	51	50	56	48	46	44	53	75	61	56	63	66
35	Violent deaths (excluding suicide)	1,517	110	83	105	111	114	151	183	147	151	133	131	98
36	Suicide	324	28	20	29	39	33	29	31	25	19	28	27	16
	All other causes	16,242	1,455	1,463	1,584	1,549	1,430	1,174	1,303	1,224	1,187	1,321	1,263	1,289
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910.													
	LOS ANGELES, CAL.													
	All causes	5,001	511	448	458	418	406	375	363	412	367	359	402	482
1	Typhoid fever	40	4	1	2	3	3	3	2	2	6	5	6	3
3	Malaria	4	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Measles	8	1	.....	1	1	.....	1	3	.....	.....	.....	1	.....
6	Scarlet fever	9	4	2	.....	.....	1	.....	.....	.....	.....	1	1	.....
7	Whooping cough	19	1	2	3	2	.....	2	2	1	3	.....	1	2
8	Diphtheria and croup	22	4	.....	1	3	1	.....	1	2	2	2	4	2
9	Influenza	22	4	4	4	3	1	1	.....	1	1	1	1	1
13	Tuberculosis of the lungs	853	76	79	87	83	90	55	65	69	63	53	55	78
14–15	Other forms of tuberculosis	101	8	7	10	6	12	8	9	8	7	10	4	12
17	Meningitis	60	5	9	4	6	4	8	6	7	2	2	3	4
20–21	Bronchitis	45	11	3	9	2	4	3	1	3	1	3	3	2
22	Pneumonia	229	51	30	26	13	10	14	10	13	8	12	12	30
(23)	Bronchopneumonia	108	8	12	10	9	12	5	10	9	5	4	12	12
25	Diarrhea and enteritis (under 2 years)	118	7	4	3	7	5	12	19	17	12	11	15	6
(37)	Diarrhea and enteritis (2 years and over)	39	4	3	.....	2	2	5	3	5	5	6	2	2
(33)	Congenital debility[1]	48	5	.....	1	3	1	6	8	4	4	4	6	6
35	Violent deaths (excluding suicide)	320	35	20	21	31	22	22	28	32	23	27	29	30
36	Suicide	128	14	11	9	11	14	13	4	10	12	3	14	13
	All other causes	2,828	267	260	266	233	224	217	192	229	213	215	233	279
	SAN FRANCISCO, CAL.													
	All causes	6,495	616	505	571	501	556	502	428	470	520	540	595	691
1	Typhoid fever	65	8	5	1	3	7	6	.....	1	11	8	10	5
3	Malaria	5	.....	.....	.....	.....	2	.....	.....	2	.....	1	.....	.....
5	Measles	33	.....	3	2	2	3	1	2	3	3	3	8	3
6	Scarlet fever	15	3	.....	4	2	3	1	1	.....	.....	.....	.....	1
7	Whooping cough	29	4	1	3	1	4	4	4	2	3	1	.....	2
8	Diphtheria and croup	22	2	2	2	2	2	2	2	1	1	.....	2	4
9	Influenza	12	.....	3	1	2	1	2	.....	.....	.....	.....	.....	3
13	Tuberculosis of the lungs	675	69	59	58	68	64	47	45	48	53	49	48	67
14–15	Other forms of tuberculosis	134	5	5	9	11	25	14	9	6	11	13	11	15
17	Meningitis	50	3	2	3	4	4	3	4	2	2	9	5	9
20–21	Bronchitis	92	8	8	10	9	8	4	5	5	10	8	8	9
22	Pneumonia	395	54	25	35	16	28	34	23	22	32	30	33	63
(23)	Bronchopneumonia	171	21	21	13	6	4	13	9	8	12	18	14	32
25	Diarrhea and enteritis (under 2 years)	162	5	3	7	9	2	14	14	14	25	32	19	18
(37)	Diarrhea and enteritis (2 years and over)	35	1	3	.....	2	3	5	3	2	3	5	3	5
(33)	Congenital debility[1]	42	2	4	2	3	4	5	2	.....	4	7	5	4
35	Violent deaths (excluding suicide)	407	37	40	38	23	35	32	26	18	39	36	42	41
36	Suicide	168	19	8	13	14	9	11	12	16	19	15	15	17
	All other causes	3,983	375	313	370	324	348	304	267	320	292	305	372	393
	WASHINGTON, D. C.													
	All causes	6,304	584	536	585	551	505	437	617	476	446	539	505	523
1	Typhoid fever	75	6	4	4	3	8	2	5	11	7	6	8	11
3	Malaria	4	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....	.....
5	Measles	22	1	.....	2	2	10	6	.....	.....	.....	.....	.....	1
6	Scarlet fever	4	1	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....
7	Whooping cough	25	1	3	1	.....	3	5	3	4	2	2	.....	1
8	Diphtheria and croup	19	5	2	4	1	.....	2	.....	.....	.....	1	2	2
9	Influenza	68	5	22	17	12	2	.....	1	1	.....	1	2	5
13	Tuberculosis of the lungs	736	62	60	64	62	60	60	71	53	56	68	59	61
14–15	Other forms of tuberculosis	92	9	10	8	16	5	14	6	7	4	5	5	3
17	Meningitis	36	5	3	6	2	6	2	1	6	.....	.....	1	4
20–21	Bronchitis	70	12	9	13	9	4	3	1	.....	5	4	4	6
22	Pneumonia	387	58	57	64	47	23	17	10	4	9	30	32	36
(23)	Bronchopneumonia	168	28	18	21	17	11	10	9	5	7	11	11	20
25	Diarrhea and enteritis (under 2 years)	273	4	6	2	5	8	11	100	65	29	30	9	4
(37)	Diarrhea and enteritis (2 years and over)	64	2	4	3	3	1	7	16	9	6	8	2	3
(33)	Congenital debility[1]	169	11	7	11	15	8	5	23	31	14	22	10	12
35	Violent deaths (excluding suicide)	269	22	17	20	20	32	25	33	22	16	17	22	23
36	Suicide	88	9	4	5	10	8	9	6	8	3	7	7	12
	All other causes	3,735	343	309	339	327	316	259	332	250	287	324	330	319

[1] Excluding premature birth.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The cities included in this table are arranged alphabetically by states.]

Abridged Internat. List No.	AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN— January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—Continued.													
	CHICAGO, ILL.													
	All causes	32,531	3,247	2,693	3,109	2,889	2,868	2,286	2,869	2,543	2,333	2,390	2,558	2,746
1	Typhoid fever	245	16	17	15	12	20	17	25	27	25	26	19	26
3	Malaria	8	1	.....	.....	1	.....	1	.....	2	.....	2	1	.....
5	Measles	130	15	8	19	29	26	8	7	5	4	.....	4	5
6	Scarlet fever	492	59	54	55	41	66	49	46	29	19	13	31	30
7	Whooping cough	52	3	1	3	3	8	6	5	7	3	3	2	8
8	Diphtheria and croup	860	92	56	89	64	65	52	62	64	57	86	90	83
9	Influenza	179	49	47	22	14	14	3	1	1	1	4	10	13
13	Tuberculosis of the lungs	3,313	323	288	331	302	307	275	235	221	222	265	261	283
14–15	Other forms of tuberculosis	439	39	44	37	47	44	32	34	29	29	30	34	40
17	Meningitis	227	13	15	28	29	23	17	26	23	16	11	18	8
20–21	Bronchitis	177	11	23	30	22	22	13	9	8	6	7	13	13
22	Pneumonia	3,016	468	324	385	388	259	99	109	114	123	165	269	313
(23)	Bronchopneumonia	1,499	227	164	206	161	148	56	67	65	49	76	127	153
25	Diarrhea and enteritis (under 2 years)	2,983	173	156	152	169	215	182	471	523	411	224	153	154
(37)	Diarrhea and enteritis (2 years and over)	262	22	13	9	15	26	24	45	31	29	18	9	21
(33)	Congenital debility[1]	199	15	19	17	18	24	13	11	18	16	17	16	15
35	Violent deaths (excluding suicide)	2,125	156	143	167	159	198	173	337	149	158	171	164	150
36	Suicide	479	29	37	48	43	47	45	33	38	53	40	37	29
	All other causes	15,846	1,536	1,284	1,496	1,372	1,356	1,221	1,346	1,189	1,112	1,232	1,300	1,402
	NEW ORLEANS, LA.													
	All causes	7,055	557	542	670	618	643	633	535	538	530	573	581	635
1	Typhoid fever	107	7	3	11	2	9	16	17	14	6	10	6	6
3	Malaria	37	1	2	3	.....	1	5	4	6	6	6	3	.....
5	Measles	39	1	6	7	10	9	3	1	.....	1	.....	1	.....
6	Scarlet fever	4	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	1
7	Whooping cough	97	2	6	10	13	21	14	10	8	8	3	2	.....
8	Diphtheria and croup	25	3	1	5	1	.....	1	1	2	2	3	4	2
9	Influenza	92	27	12	12	3	4	1	4	3	1	4	9	12
13	Tuberculosis of the lungs	835	64	72	83	73	70	71	75	69	61	73	55	69
14–15	Other forms of tuberculosis	65	6	3	7	9	4	9	3	2	5	6	4	7
17	Meningitis	52	8	3	5	3	7	5	7	3	2	2	2	5
20–21	Bronchitis	92	6	10	15	6	8	8	4	6	3	5	14	7
22	*Pneumonia*	381	50	44	47	40	22	13	18	21	24	27	28	47
(23)	Bronchopneumonia	178	18	10	28	19	17	9	7	16	12	14	15	13
25	Diarrhea and enteritis (under 2 years)	473	11	27	44	53	67	74	30	35	41	32	26	33
(37)	Diarrhea and enteritis (2 years and over)	88	.....	9	12	7	11	8	11	7	6	7	6	4
(33)	Congenital debility[1]	55	1	2	5	3	6	8	7	2	2	6	4	9
35	Violent deaths (excluding suicide)	396	28	23	40	31	32	35	31	35	27	28	51	35
36	Suicide	47	5	6	4	7	6	2	5	2	1	3	4	2
	All other causes	3,992	319	303	332	338	347	351	300	307	322	344	346	383
	BALTIMORE, MD.													
	All causes	10,407	1,002	850	1,006	944	877	720	949	849	744	811	897	848
1	Typhoid fever	156	11	3	5	8	7	8	4	27	29	27	19	8
3	Malaria	3	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....
5	Measles	81	6	9	22	19	11	3	9	.....	.....	.....	2	.....
6	Scarlet fever	44	8	5	8	4	6	3	.....	.....	3	1	2	4
7	Whooping cough	46	1	4	2	5	7	5	5	4	5	2	3	3
8	Diphtheria and croup	68	7	9	8	1	3	7	2	2	7	6	7	9
9	Influenza	73	18	22	10	14	1	1	.....	.....	1	2	1	3
13	Tuberculosis of the lungs	1,198	101	110	118	118	115	106	87	73	86	91	93	100
14–15	*Other forms of tuberculosis*	196	23	13	24	15	20	18	13	23	12	13	7	15
17	Meningitis	102	8	5	11	8	12	16	8	9	9	6	6	4
20–21	Bronchitis	163	31	22	12	16	17	12	9	4	6	10	8	16
22	Pneumonia	728	126	61	103	86	73	29	23	23	23	45	65	71
(23)	Bronchopneumonia	392	53	40	62	51	34	19	16	17	15	20	24	41
25	Diarrhea and enteritis (under 2 years)	588	22	13	13	14	33	30	199	124	83	36	16	5
(37)	Diarrhea and enteritis (2 years and over)	80	5	3	2	2	3	7	19	12	9	7	5	6
(33)	Congenital debility[1]	379	20	23	40	32	20	30	46	40	36	28	30	34
35	Violent deaths (excluding suicide)	450	35	31	38	37	38	30	64	43	27	32	41	34
36	Suicide	101	13	10	5	12	8	11	8	7	9	6	8	4
	All other causes	5,559	514	467	523	502	469	385	437	441	333	477	470	491
	BOSTON, MASS.													
	All causes	11,765	1,068	1,024	1,141	1,063	1,053	784	1,277	902	880	848	791	934
1	Typhoid fever	60	2	3	5	3	3	3	4	6	11	8	10	2
3	Malaria	3	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	.....
5	Measles	71	6	4	3	7	14	12	5	3	6	2	5	4
6	Scarlet fever	77	7	12	17	11	10	5	4	1	2	1	5	2
7	Whooping cough	102	11	17	13	11	18	7	5	6	2	4	5	3
8	*Diphtheria and croup*	136	12	12	19	21	11	8	14	3	6	6	8	16
9	Influenza	32	3	5	8	5	5	.....	.....	.....	.....	3	.....	3
13	Tuberculosis of the lungs	1,051	103	91	112	113	87	83	74	68	72	85	71	92
14–15	Other forms of tuberculosis	205	19	22	18	19	22	19	18	15	13	12	13	15
17	Meningitis	84	8	7	10	8	12	4	11	6	3	8	4	3
20–21	Bronchitis	140	19	16	17	19	11	9	5	3	11	7	13	10
22	Pneumonia	1,005	111	140	112	114	113	57	52	35	48	60	62	101
(23)	Bronchopneumonia	422	41	67	55	31	43	23	30	19	25	15	36	37

[1] Excluding premature birth.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The cities included in this table are arranged alphabetically by states.]

Abridged Internat. List No.	AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN— January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—Continued.													
	BOSTON, MASS.—continued.													
25	Diarrhea and enteritis (under 2 years)	733	24	13	32	55	36	25	141	190	120	56	21	20
(37)	Diarrhea and enteritis (2 years and over)	66	3	.....	8	5	6	3	12	14	6	3	2	4
(33)	Congenital debility [1]	100	5	10	10	9	8	7	11	5	15	5	4	11
35	Violent deaths (excluding suicide)	863	50	66	60	47	70	43	269	52	58	51	47	50
36	Suicide	128	11	4	8	7	20	10	7	10	11	13	12	15
	All other causes	6,487	633	535	634	578	564	466	615	465	470	509	472	546
	DETROIT, MICH.													
	All causes	7,110	679	574	658	647	654	475	649	589	526	547	525	587
1	Typhoid fever	78	4	6	2	5	5	4	12	10	9	10	5	6
3	Malaria	3	.....	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....
5	Measels	46	.....	3	5	3	8	6	9	1	2	1	3	5
6	Scarlet fever	64	5	7	5	8	13	3	3	5	6	5	2	2
7	Whooping cough	27	1	1	6	4	.....	2	1	.....	2	4	2	4
8	Diphtheria and croup	167	20	11	13	16	9	7	3	8	19	19	27	15
9	Influenza	20	6	5	1	4	1	.....	.....	.....	1	1	1	.....
13	Tuberculosis of the lungs	487	40	42	54	49	52	38	41	31	31	30	40	39
14-15	Other forms of tuberculosis	75	8	1	9	8	6	7	6	5	6	4	9	6
17	Meningitis	109	6	9	13	10	9	8	11	10	8	7	8	10
20-21	Bronchitis	143	24	16	18	10	9	3	4	6	4	10	18	21
22	*Pneumonia*	377	54	53	56	50	31	20	8	10	13	23	18	41
(23)	Bronchopneumonia	317	49	48	46	28	36	8	5	10	8	22	28	29
25	Diarrhea and enteritis (under 2 years)	486	16	12	11	12	31	32	118	117	75	37	16	9
(37)	Diarrhea and enteritis (2 years and over)	44	1	1	1	2	5	1	7	7	7	3	5	4
(33)	Congenital debility [1]	307	31	24	20	18	16	21	39	37	47	21	16	17
35	Violent deaths (excluding suicide)	435	32	24	29	32	36	37	67	40	25	44	37	32
36	Suicide	100	7	9	14	12	11	9	9	2	10	8	2	7
	All other causes	3,825	375	302	355	376	375	269	306	289	253	297	288	340
	MINNEAPOLIS, MINN.													
	All causes	3,572	379	289	328	356	332	261	274	251	239	257	301	305
1	Typhoid fever	37	1	2	5	1	1	1	.....	2	2	5	12	5
3	Malaria	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
5	Measles	4	.....	.....	1	1	1	1	.....	.....	.....	.....	.....	.....
6	Scarlet fever	19	2	4	3	.....	2	1	2	.....	1	1	1	2
7	Whooping cough	48	3	6	5	11	9	3	4	2	2	2	.....	1
8	Diphtheria and croup	74	3	4	8	11	14	2	3	6	4	8	5	6
9	Influenza	7	1	4	.....	1	.....	.....	.....	.....	.....	.....	.....	1
13	Tuberculosis of the lungs	416	41	34	40	35	37	39	26	29	39	26	39	31
14-15	*Other forms of tuberculosis*	64	6	2	7	3	9	10	7	3	2	2	5	8
17	Meningitis	24	2	1	2	2	2	3	2	4	3	1	.....	2
20-21	Bronchitis	33	11	6	4	.....	3	.....	.....	1	1	2	2	3
22	Pneumonia	189	51	21	17	25	14	4	6	6	3	5	18	19
(23)	Bronchopneumonia	164	29	22	16	26	20	3	7	3	4	7	13	14
25	Diarrhea and enteritis (under 2 years)	137	5	7	9	7	5	8	26	37	13	7	6	7
(37)	Diarrhea and enteritis (2 years and over)	22	.....	.....	2	.....	1	2	5	5	4	.....	1	2
(33)	Congenital debility [1]	30	2	2	2	3	1	4	3	4	.....	3	.....	6
35	Violent deaths (excluding suicide)	214	17	15	13	30	20	15	28	10	15	24	15	12
36	Suicide	63	8	4	5	6	9	4	3	2	4	6	4	8
	All other causes	2,026	197	155	189	194	184	161	152	137	142	158	180	177
	ST. LOUIS, MO.													
	All causes	10,765	1,176	897	976	925	912	849	980	839	730	724	891	866
1	Typhoid fever	113	5	4	6	3	4	8	18	23	14	11	13	4
3	Malaria	38	.....	4	3	2	2	2	4	5	9	5	2	.....
5	Measles	114	23	22	30	21	11	1	5	1	.....	.....	.....	.....
6	Scarlet fever	194	18	27	24	36	39	21	6	10	2	2	6	3
7	Whooping cough	28	1	.....	.....	4	2	2	1	9	5	.....	3	1
8	*Diphtheria and croup*	123	11	12	18	12	20	9	5	4	6	10	9	7
9	Influenza	113	39	19	18	9	2	.....	1	2	2	2	11	8
13	Tuberculosis of the lungs	955	93	84	96	87	90	81	72	64	59	65	71	93
14-15	Other forms of tuberculosis	152	12	8	17	20	24	12	8	13	9	6	12	11
17	Meningitis	67	6	6	11	2	8	5	5	4	8	2	5	5
20-21	Bronchitis	219	38	27	29	28	14	7	11	7	8	11	20	19
22	Pneumonia	698	183	71	84	58	53	22	19	35	22	38	79	84
(23)	Bronchopneumonia	341	60	32	49	39	37	13	11	13	13	15	37	22
25	Diarrhea and enteritis (under 2 years)	611	34	18	27	23	28	103	141	88	60	48	30	11
(37)	Diarrhea and enteritis (2 years and over)	128	5	6	5	10	16	16	27	17	5	5	6	10
(33)	Congenital debility [1]	116	12	13	4	8	4	11	20	21	8	2	6	7
35	Violent deaths (excluding suicide)	683	45	47	53	69	63	64	94	53	43	42	58	52
36	Suicide	264	32	15	20	20	22	18	23	34	18	16	21	25
	All other causes	5,808	609	482	482	474	473	454	509	436	439	444	502	504

[1] Excluding premature birth.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The cities included in this table are arranged alphabetically by states.]

Abridged Internat. List No.	AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN— January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—Continued.													
	JERSEY CITY, N. J.													
	All causes	4,381	403	364	432	426	334	293	457	343	335	337	297	360
1	Typhoid fever	20	1			1		3	1	5	3	2	1	3
3	Malaria	3				1		1						1
5	Measles	42	7	10	9	5	8	1				2		
6	Scarlet fever	32	3	3	2	4	2	5	8	2	1		1	1
7	Whooping cough	31	4	2	5	8	3		3	1	1	2		2
8	Diphtheria and croup	58	8	8	8	3	5	3	2	3	6	4	5	3
9	Influenza	16	5	4	2	2	1					1		1
13	Tuberculosis of the lungs	460	37	48	39	49	47	32	41	30	30	38	26	43
14–15	Other forms of tuberculosis	64	2	7	6	6	5	5	8	10	3	5	4	3
17	Meningitis	63	2	3	7	5	8	8	10	5	6	5	1	3
20–21	Bronchitis	62	7	7	8	6	6	5	2	2	4	6	3	6
22	Pneumonia	343	37	40	59	59	20	11	10	12	17	14	26	38
(23)	Bronchopneumonia	207	31	21	25	21	15	10	10	12	7	13	13	29
25	Diarrhea and enteritis (under 2 years)	303	10	3	10	5	6	21	99	60	39	32	12	6
(37)	Diarrhea and enteritis (2 years and over)	34	1	1	1	3	2		6	5	7	4	3	1
(33)	Congenital debility [1]	92	3	5	6	3	2	8	11	17	14	7	7	9
35	Violent deaths (excluding suicide)	312	28	25	21	27	22	21	34	24	27	27	23	33
36	Suicide	36	3	5	1	3	5	1	3	3	3	3	4	2
	All other causes	2,203	214	172	223	215	177	158	209	152	167	172	168	176
	NEWARK, N. J.													
	All causes	5,395	500	426	504	480	444	359	580	453	381	405	407	456
1	Typhoid fever	38	1	3		2	2	2	4	4	6	7	3	4
3	Malaria	2				1						1		
5	Measles	25		3	1	2	3	4	5	3	1			3
6	Scarlet fever	24	5	1	6	1	7	3	1					
7	Whooping cough	44	4	1	7	3	5	1	5	8	5	1	1	3
8	Diphtheria and croup	57	5	6	4	6	7	2	5	1	5	6	6	4
9	Influenza	33	17	3	5	3	1	1		1			1	1
13	Tuberculosis of the lungs	653	76	58	69	71	58	49	51	36	36	41	50	58
14–15	Other forms of tuberculosis	99	5	5	11	14	9	9	6	8	11	6	9	6
17	Meningitis	45	3	5	3	6	2	5	4	2	4	3	5	3
20–21	Bronchitis	85	6	10	11	12	3	6	3	1	3	5	9	16
22	Pneumonia	341	50	40	53	48	26	15	7	13	8	22	24	35
(23)	Bronchopneumonia	224	27	17	34	26	24	6	9	14	12	12	10	33
25	Diarrhea and enteritis (under 2 years)	428	6	9	18	10	15	18	124	100	63	37	20	8
(37)	Diarrhea and enteritis (2 years and over)	40	1	1	1	2	3	3	13	10	2	4		
(33)	Congenital debility [1]	117	6	8	7	9	5	6	6	17	22	13	7	11
35	Violent deaths (excluding suicide)	329	27	16	20	29	14	22	99	24	20	20	21	17
36	Suicide	72	7	2	8	15	5	5	12	4	4	4	3	3
	All other causes	2,739	254	238	246	220	255	202	226	207	179	223	238	251
	BUFFALO, N. Y.													
	All causes	6,294	566	529	618	592	569	506	510	480	463	486	476	499
1	Typhoid fever	109	6	12	12	7	7	4	11	15	13	7	12	3
3	Malaria	1								1				
5	Measles	8		1	3		1	1	2					
6	Scarlet fever	78	10	6	17	7	7	3	2	2	5	14	4	1
7	Whooping cough	39	5	3	7	4	3	5	2	3	3	1	1	2
8	Diphtheria and croup	109	20	13	11	12	12	6	5	7	11	1	8	3
9	Influenza	24	2	8	4	4	2	1						3
13	Tuberculosis of the lungs	530	49	40	56	44	56	41	40	40	40	41	43	40
14–15	Other forms of tuberculosis	87	6	8	7	5	11	16	5	7	6	8	4	4
17	Meningitis	25		3	2	4	2	2		1	3	3	4	1
20–21	Bronchitis	72	12	7	8	9	7	2	6	3	3	2	6	7
22	Pneumonia	359	46	33	46	49	42	20	16	11	12	16	30	38
(23)	Bronchopneumonia	283	30	33	31	54	31	11	13	8	8	20	17	27
25	Diarrhea and enteritis (under 2 years)	473	21	31	25	30	29	59	74	75	61	31	21	16
(37)	Diarrhea and enteritis (2 years and over)	59	7	3	4	2	5	3	4	8	9	5	4	5
(33)	Congenital debility [1]	25	3	1	4		1	1	3	3	2	2	3	2
35	Violent deaths (excluding suicide)	381	30	28	23	26	38	35	44	32	23	36	35	31
36	Suicide	50	5	4	3	5	4	7	4	3	4	4	4	3
	All other causes	3,582	314	295	355	330	311	289	279	261	260	295	280	313
	NEW YORK, N. Y.													
	All causes	75,329	6,882	6,548	7,480	7,159	6,576	5,298	6,798	5,908	5,343	5,556	5,616	6,165
1	Typhoid fever	538	28	21	23	18	26	32	55	85	80	65	57	48
3	Malaria	33	1	1	7	3	3		6	2	5	4		1
5	Measles	655	38	57	73	80	119	105	75	36	16	10	11	35
6	Scarlet fever	747	65	86	126	148	135	73	36	12	10	8	14	34
7	Whooping cough	372	27	31	31	36	41	34	45	45	37	24	10	11
8	Diphtheria and croup	1,270	130	126	150	147	159	86	84	73	52	75	85	103
9	Influenza	343	105	65	60	35	22	4	2		6	10	13	21
13	Tuberculosis of the lungs	8,967	819	815	839	863	822	678	692	690	652	685	687	725
14–15	Other forms of tuberculosis	1,298	97	114	128	114	143	127	123	104	88	96	83	81
17	Meningitis	474	43	42	60	36	39	45	43	48	40	34	20	24
20–21	Bronchitis	1,141	142	134	130	128	91	62	51	49	45	73	100	136
22	Pneumonia	5,734	771	681	803	769	506	260	238	173	204	322	424	583
(23)	Bronchopneumonia	4,656	469	485	640	568	465	292	245	234	226	275	353	404

[1] Excluding premature birth.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The cities included in this table are arranged alphabetically by states.]

Abridged Internat. List No.	AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN— January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—Continued.													
	NEW YORK, N. Y.—continued.													
25	Diarrhea and enteritis (under 2 years)	4,590	172	193	276	245	251	259	826	986	650	390	172	170
(37)	Diarrhea and enteritis (2 years and over)	505	32	23	25	34	27	33	101	84	55	39	24	28
(33)	Congenital debility [1]	1,565	115	97	89	78	64	120	190	200	196	181	114	121
35	Violent deaths (excluding suicide)	4,177	286	247	407	259	332	300	804	335	305	292	294	316
36	Suicide	833	65	65	74	87	86	76	68	57	48	68	68	71
	All other causes	37,431	3,477	3,265	3,539	3,511	3,245	2,712	3,114	2,695	2,628	2,905	3,087	3,253
	NEW YORK, N. Y. (BRONX BOROUGH).													
	All causes	6,251	528	528	633	580	561	425	585	516	480	460	435	520
1	Typhoid fever	37	.....	2	2	1	.....	3	3	9	7	4	4	2
3	Malaria	2	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....
5	Measles	54	2	.....	3	6	15	8	7	6	4	.....	1	2
6	Scarlet fever	59	3	8	17	8	9	3	3	1	3	1	1	2
7	Whooping cough	37	2	1	6	4	4	3	3	6	6	1	.....	1
8	Diphtheria and croup	120	13	9	7	8	10	12	5	10	5	9	13	10
9	Influenza	32	10	8	6	2	.....	.....	.....	.....	.....	.....	2	4
13	Tuberculosis of the lungs	793	64	72	90	74	85	54	59	60	77	58	49	51
14–15	Other forms of tuberculosis	114	9	13	7	9	12	15	11	10	8	11	6	3
17	Meningitis	45	4	2	4	1	3	6	4	7	6	1	4	3
20–21	Bronchitis	61	11	4	4	7	6	.....	2	6	.....	9	4	8
22	Pneumonia	475	66	52	79	62	45	12	16	12	16	29	43	43
(23)	Bronchopneumonia	268	27	25	34	35	17	16	16	17	15	20	17	29
25	Diarrhea and enteritis (under 2 years)	352	15	16	22	15	21	16	75	77	40	30	7	18
(37)	Diarrhea and enteritis (2 years and over)	45	6	4	7	4	.....	3	9	5	1	3	2	1
(33)	Congenital debility [1]	121	5	5	9	6	8	5	13	19	11	15	9	16
35	Violent deaths (excluding suicide)	334	23	23	18	29	29	22	60	31	34	26	14	25
36	Suicide	67	1	2	5	5	6	5	10	5	5	10	7	6
	All other causes	3,235	267	282	312	304	282	242	289	235	241	233	252	296
	NEW YORK, N. Y. (BROOKLYN BOROUGH).													
	All causes	25,174	2,235	2,215	2,409	2,351	2,166	1,792	2,228	1,968	1,823	1,917	1,958	2,112
1	Typhoid fever	219	13	13	13	8	11	9	18	30	25	26	28	25
3	Malaria	16	1	1	2	2	1	.....	4	2	1	1	.....	1
5	Measles	129	12	18	14	24	20	14	10	6	2	2	1	6
6	Scarlet fever	291	36	40	44	50	53	26	13	3	.....	3	3	20
7	Whooping cough	86	6	6	5	7	8	6	14	12	6	6	5	5
8	Diphtheria and croup	391	35	35	45	48	45	15	29	25	23	27	26	38
9	Influenza	153	49	33	26	13	10	2	1	.....	1	2	8	8
13	Tuberculosis of the lungs	2,724	238	234	240	247	245	231	227	213	194	210	209	236
14–15	Other forms of tuberculosis	401	31	36	35	33	44	39	39	33	25	35	26	25
17	Meningitis	123	7	9	15	12	8	13	11	14	9	14	3	8
20–21	Bronchitis	583	75	72	64	72	42	31	22	20	26	41	48	70
22	Pneumonia	1,926	252	229	252	258	157	88	92	55	75	104	149	215
(23)	Bronchopneumonia	1,577	141	170	207	186	138	97	81	72	80	99	142	164
25	Diarrhea and enteritis (under 2 years)	1,685	53	60	64	67	67	100	335	357	290	168	68	56
(37)	Diarrhea and enteritis (2 years and over)	198	11	6	9	9	12	15	37	36	26	17	11	9
(33)	Congenital debility [1]	174	15	12	10	8	10	17	16	14	30	13	17	12
35	Violent deaths (excluding suicide)	1,225	71	80	88	74	108	102	220	110	88	82	104	98
36	Suicide	252	24	21	20	27	27	27	23	14	19	16	11	23
	All other causes	13,021	1,165	1,140	1,256	1,206	1,160	960	1,036	952	903	1,051	1,099	1,093
	NEW YORK, N. Y. (MANHATTAN BOROUGH).													
	All causes	38,236	3,558	3,350	3,960	3,741	3,391	2,676	3,398	2,915	2,600	2,750	2,812	3,085
1	Typhoid fever	246	14	5	6	8	13	20	31	42	41	27	23	16
3	Malaria	12	.....	.....	2	1	1	.....	2	.....	3	3	.....	.....
5	Measles	436	24	39	54	50	79	65	48	23	10	8	9	27
6	Scarlet fever	354	23	38	58	83	64	37	17	5	4	4	9	12
7	Whooping cough	204	15	20	15	20	26	23	21	17	24	16	3	4
8	Diphtheria and croup	673	76	76	93	87	90	46	45	32	16	31	37	44
9	Influenza	127	34	23	22	19	7	2	1	.....	3	8	1	7
13	Tuberculosis of the lungs	4,859	465	445	461	494	438	356	358	372	332	374	384	380
14–15	Other forms of tuberculosis	713	51	61	79	67	84	69	64	53	51	42	44	48
17	Meningitis	264	28	26	36	20	26	23	23	23	17	18	12	12
20–21	Bronchitis	431	40	51	57	43	38	29	24	21	18	18	44	48
22	Pneumonia	2,953	396	354	421	395	274	151	112	92	104	166	207	281
(23)	Bronchopneumonia	2,541	260	260	366	315	293	162	132	132	115	145	174	187
25	Diarrhea and enteritis (under 2 years)	2,166	97	105	174	151	153	124	319	458	257	158	87	83
(37)	Diarrhea and enteritis (2 years and over)	216	12	11	8	18	12	13	47	34	22	12	10	17
(33)	Congenital debility [1]	1,170	87	76	66	57	41	90	150	151	142	140	83	87
35	Violent deaths (excluding suicide)	2,320	171	133	290	136	176	152	451	165	163	149	156	178
36	Suicide	443	34	40	45	51	43	38	29	30	20	33	44	36
	All other causes	18,108	1,731	1,587	1,707	1,726	1,533	1,276	1,524	1,265	1,258	1,398	1,485	1,618

[1] Excluding premature birth.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The cities included in this table are arranged alphabetically by states.]

Abridged Internat. List No.	AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN— January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—Continued.													
	NEW YORK, N. Y. (QUEENS BOROUGH).													
	All causes	4,182	387	350	362	375	341	292	426	380	333	305	298	333
1	Typhoid fever	27	1	1	1	1	1		3	2	5	6	1	5
3	Malaria	3			2		1							
5	Measles	11			1		1	3	5	1				
6	Scarlet fever	32	3		7	6	6	2	1	3	3		1	
7	Whooping cough	25	1	3	1	2	2	2	6	4	1		2	1
8	Diphtheria and croup	65	3	6	4	4	5	12	3	4	6	4	4	10
9	Influenza	18	8	1	5		2						1	1
13	Tuberculosis of the lungs	437	38	48	32	36	44	27	34	34	38	33	34	39
14-15	Other forms of tuberculosis	51	2	4	5	4	3	3	6	8	3	6	2	5
17	Meningitis	27	4	4		1	2	3	4	2	5		1	1
20-21	Bronchitis	61	15	6	4	6	5	2	3	1	1	5	4	9
22	Pneumonia	269	35	36	36	39	20	7	15	10	5	17	16	33
(23)	Bronchopneumonia	203	26	28	25	28	13	14	11	8	11	11	11	17
25	Diarrhea and enteritis (under 2 years)	299	7	7	14	11	7	13	77	78	45	23	6	11
(37)	Diarrhea and enteritis (2 years and over)	36	2	2	1	2	3	1	7	6	4	6	1	1
(33)	Congenital debility [1]	85	4	4	4	7	4	8	11	12	11	10	4	6
35	Violent deaths (excluding suicide)	217	14	8	9	16	14	13	47	27	15	27	14	13
36	Suicide	61	5	2	3	3	8	6	6	8	3	7	4	6
	All other causes	2,255	219	190	208	209	200	176	187	172	177	150	192	175
	NEW YORK, N. Y. (RICHMOND BOROUGH).													
	All causes	1,486	174	105	116	112	117	113	161	129	107	124	113	115
1	Typhoid fever	9			1		1			2	2	2	1	
3	Malaria													
5	Measles	25			1		4	15	5					
6	Scarlet fever	11				1	3	5	2					
7	Whooping cough	20	3	1	4	3	1		1	6		1		
8	Diphtheria and croup	21	3		1			1	2	2	2	4	5	1
9	Influenza	13	4		1	1	3				2		1	1
13	Tuberculosis of the lungs [2]	154	14	16	16	12	10	10	14	11	11	10	11	19
14-15	Other forms of tuberculosis	19	4		2	1		1	3		1	2	5	
17	Meningitis	15		1	5	2			1	2	3	1		
20-21	Bronchitis	5	1	1	1					1				1
22	Pneumonia	111	22	10	15	15	10	2	3	4	4	6	9	11
(23)	Bronchopneumonia	67	15	2	8	4	4	3	5	5	5		9	7
25	Diarrhea and enteritis (under 2 years)	88		5	2	1	3	6	20	16	18	11	4	2
(37)	Diarrhea and enteritis (2 years and over)	10	1			1		1	1	3	2	1		
(33)	Congenital debility [1]	15	4				1			4	2	3	1	
35	Violent deaths (excluding suicide)	81	7	3	2	4	5	11	26	2	5	8	6	2
36	Suicide	10	1		1	1	2				1	2	2	
	All other causes	812	95	66	56	66	70	58	78	71	49	73	59	71
	CINCINNATI, OHIO.													
	All causes	6,225	576	452	590	558	551	462	531	479	447	515	545	519
1	Typhoid fever	43	3	3	4	1	1	3	6	6	5	3	6	2
3	Malaria	2							1		1			
5	Measles	13	1		1	1	2	3	1	4				
6	Scarlet fever	79	4	6	7	14	11	8	11	5	5	4	3	1
7	Whooping cough	19	1		2	1	7	1	2	2	2	1		
8	Diphtheria and croup	46	5	2	6	4	2	2	1	4	4	9	3	4
9	Influenza	55	5	8	19	11	3			1	1	1	1	5
13	Tuberculosis of the lungs	896	92	62	82	88	93	82	68	71	52	68	70	68
14-15	Other forms of tuberculosis	107	10	9	8	13	11	9	9	6	10	13	3	6
17	Meningitis	40	3	3	4	2	5		5	2	7	5	3	1
20-21	Bronchitis	141	20	15	16	16	9	6	4	4	12	11	15	13
22	Pneumonia	265	42	23	32	30	28	8	7	9	8	17	37	24
(23)	Bronchopneumonia	211	25	19	31	22	15	6	10	3	15	16	21	28
25	Diarrhea and enteritis (under 2 years)	243	8	6	13	11	18	24	46	36	29	21	18	13
(37)	Diarrhea and enteritis (2 years and over)	66	4	2	4	6	6	6	12	5	9	5	5	2
(33)	Congenital debility [1]	28	4	1	5	1		5	5	2	1		2	2
35	Violent deaths (excluding suicide)	427	43	13	19	27	41	38	68	41	46	24	34	33
36	Suicide	77	6	4	7	9	7	8	8	4	6	5	6	7
	All other causes	3,467	300	276	330	301	292	253	267	274	234	312	318	310
	CLEVELAND, OHIO.													
	All causes	7,999	730	674	721	722	666	584	751	640	617	641	630	623
1	Typhoid fever	82	8	3	4	9	5	8	3	7	18	8	7	2
3	Malaria	3		1		1						1		
5	Measles	40	1	4	4	11	7		1	1	6			5
6	Scarlet fever	191	18	16	25	20	23	21	19	10	7	17	7	8
7	Whooping cough	85	6	9	17	16	6	8	5	7	4	1	4	2
8	Diphtheria and croup	129	6	9	11	9	5	11	10	10	8	17	16	17

[1] Excluding premature birth.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN IMPORTANT CAUSES, BY MONTHS, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The cities included in this table are arranged alphabetically by states.]

Abridged Internat. List No.	AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN— January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November.	December.
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—Continued.													
	CLEVELAND, OHIO—continued.													
9	Influenza	62	12	12	15	7	.....	1	.....	2	1	3	6	3
13	Tuberculosis of the lungs	751	62	71	63	81	75	60	61	51	60	45	64	53
14-15	Other forms of tuberculosis	103	8	11	9	16	9	10	10	8	8	5	5	4
17	Meningitis	51	7	4	3	6	3	5	6	4	1	3	4	5
20-12	Bronchitis	221	33	37	27	26	13	10	8	9	10	19	14	15
22	Pneumonia	334	47	42	40	45	33	19	10	15	14	19	25	25
(23)	Bronchopneumonia	222	27	20	26	22	18	17	10	8	17	18	21	18
25	Diarrhea and enteritis (under 2 years)	772	35	29	47	43	49	62	170	127	82	61	23	44
(37)	Diarrhea and enteritis (2 years and over)	62	3	3	2	2	6	4	9	17	6	5	3	2
(33)	Congenital debility [1]	51	7	3	4	5	2	6	1	7	5	5	1	5
35	Violent deaths (excluding suicide)	531	34	33	50	34	49	47	49	43	45	60	54	33
36	Suicide	118	5	14	11	13	10	11	8	11	7	3	11	14
	All other causes	4,191	411	353	363	356	353	284	371	303	318	351	365	363
	PHILADELPHIA, PA.													
	All causes	26,276	2,354	2,315	2,666	2,442	2,182	1,817	2,424	1,938	1,820	2,037	2,013	2,268
1	Typhoid fever	230	18	16	17	15	11	10	16	30	29	23	19	26
3	Malaria	11	.....	.....	2	1	1	1	.....	.....	1	4	1	.....
5	Measles	289	48	45	47	64	49	16	8	2	4	1	1	4
6	Scarlet fever	195	39	30	31	24	21	16	6	6	5	2	5	10
7	Whooping cough	109	10	13	18	9	10	9	10	9	5	1	8	7
8	Diphtheria and croup	491	52	66	68	45	39	22	20	15	18	42	50	54
9	Influenza	183	21	34	55	26	9	3	.....	3	2	4	7	19
13	Tuberculosis of the lungs	3,058	279	275	298	289	255	226	244	243	208	238	233	270
14-15	Other forms of tuberculosis	405	19	40	45	41	46	36	40	30	34	22	24	28
17	Meningitis	102	2	4	14	11	10	13	10	8	4	9	6	11
20-21	Bronchitis	414	44	41	57	51	30	20	19	12	12	26	49	53
22	Pneumonia	1,421	189	183	232	166	110	51	50	38	51	82	101	168
(23)	Bronchopneumonia	1,091	117	126	144	116	97	47	55	45	50	55	66	173
25	Diarrhea and enteritis (under 2 years)	1,864	71	67	62	86	101	163	465	325	238	139	79	68
(37)	Diarrhea and enteritis (2 years and over)	235	15	19	14	9	20	21	25	41	21	24	8	18
(33)	Congenital debility [1]	385	28	17	27	27	28	22	39	48	61	39	32	17
35	Violent deaths (excluding suicide)	1,410	117	107	107	115	93	94	265	110	83	101	106	112
36	Suicide	275	15	27	24	33	33	27	22	21	21	15	24	13
	All other causes	14,108	1,270	1,205	1,404	1,314	1,219	1,020	1,130	952	973	1,210	1,194	1,217
	PITTSBURGH, PA.													
	All causes	8,099	821	717	756	679	659	539	761	630	574	637	650	676
1	Typhoid fever	139	16	15	12	8	4	12	8	11	14	8	19	12
3	Malaria	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Measles	51	5	1	8	14	4	7	6	1	3	1	1	.....
6	Scarlet fever	58	20	11	5	4	.....	2	6	1	3	2	2	2
7	Whooping cough	102	15	13	16	7	15	7	9	11	2	2	3	2
8	Diphtheria and croup	127	8	10	5	7	4	10	10	5	9	25	13	21
9	Influenza	64	12	20	10	5	2	1	.....	.....	1	2	4	7
13	Tuberculosis of the lungs	575	60	65	62	60	59	47	43	31	29	31	41	47
14-15	Other forms of tuberculosis	135	11	8	9	19	14	5	9	17	11	8	16	8
17	Meningitis	52	5	3	3	5	7	4	4	8	3	7	2	1
20-21	Bronchitis	197	33	28	31	24	10	3	11	7	5	10	21	14
22	Pneumonia	596	89	74	76	59	64	19	22	16	25	40	44	68
(23)	Bronchopneumonia	528	80	58	66	64	38	26	25	17	22	29	50	53
25	Diarrhea and enteritis (under 2 years)	707	34	34	34	33	30	31	173	125	91	60	40	22
(37)	Diarrhea and enteritis (2 years and over)	80	7	4	3	6	5	6	18	8	6	7	6	4
(33)	Congenital debility [1]	151	10	8	10	7	8	17	21	18	21	10	11	10
35	Violent deaths (excluding suicide)	578	44	24	45	35	51	58	87	47	40	56	40	51
36	Suicide	103	8	12	10	10	9	12	9	8	3	7	9	6
	All other causes	3,856	364	329	351	312	335	272	300	299	286	332	328	348
	MILWAUKEE, WIS.													
	All causes	4,727	411	390	460	464	448	323	405	390	353	374	366	343
1	Typhoid fever	75	6	4	4	8	6	3	10	8	4	3	15	4
3	Malaria	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Measles	28	3	1	6	.....	5	6	4	1	.....	.....	.....	2
6	Scarlet fever	62	5	11	5	5	7	4	3	2	3	3	6	8
7	Whooping cough	9	.....	1	2	1	1	.....	2	1	.....	.....	.....	1
8	Diphtheria and croup	80	8	9	9	6	4	4	3	7	4	12	10	4
9	Influenza	13	1	5	4	.....	2	.....	.....	1	.....	.....	.....	.....
13	Tuberculosis of the lungs	384	34	24	45	39	46	30	30	24	30	36	18	28
14-15	Other forms of tuberculosis	37	2	3	4	6	3	2	2	3	4	1	3	4
17	Meningitis	53	4	4	2	8	3	6	5	7	1	4	1	8
20-21	Bronchitis	116	14	20	15	18	8	9	5	6	5	5	4	7
22	Pneumonia	246	25	23	35	36	22	9	13	11	14	16	25	17
(23)	Bronchopneumonia	127	14	19	22	20	16	5	3	4	5	2	11	6
25	Diarrhea and enteritis (under 2 years)	391	22	22	31	28	29	25	58	60	45	31	23	17
(37)	Diarrhea and enteritis (2 years and over)	37	.....	2	2	3	.....	4	6	2	8	2	5	3
(33)	Congenital debility [1]	157	11	10	20	11	8	12	15	15	10	14	16	15
35	Violent deaths (excluding suicide)	249	16	9	19	22	30	24	28	16	23	27	19	16
36	Suicide	75	10	5	7	8	11	3	7	3	4	6	7	4
	All other causes	2,588	236	218	228	245	247	177	211	219	193	212	203	99

[1] Excluding premature birth.

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, DURING EACH OF THE FIRST THREE DAYS OF LIFE, THE REMAINDER OF THE FIRST WEEK, WEEKS OF THE FIRST MONTH, MONTHS OF THE FIRST QUARTER, AND REMAINING QUARTERS OF THE FIRST YEAR, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911.

[The classification in this table is based on the age of the decedent in completed days, weeks, or months. The cities included in this table are arranged alphabetically by states.]

Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6. days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	SUMMARY.															
	THE REGISTRATION AREA.															
	All causes	149,322	18,074	7,641	4,863	10,305	40,883	9,401	7,024	5,584	62,892	14,483	11,767	26,320	19,134	14,726
5	Measles	1,319	7	2	1	5	15	20	25	16	76	54	46	174	420	549
6	Scarlet fever	243	.....	1	2	1	4	3	4	3	14	5	6	35	73	110
7	Whooping cough	3,687	.....	3	1	7	11	22	85	139	257	502	435	907	850	736
8	Diphtheria and croup	887	1	1	2	17	21	20	34	17	92	59	46	130	218	342
9	Influenza	660	.....	1	3	17	21	29	33	49	132	99	71	146	117	95
(12)	*Dysentery*	626	.....	.....	1	7	8	17	15	16	56	46	54	187	165	118
(12)	Erysipelas	744	1	.....	.....	5	6	42	88	72	208	158	88	142	101	47
(37)	Tetanus	398	2	6	16	145	169	185	20	4	378	3	4	7	5	1
13	Tuberculosis of the lungs	981	1	5	3	11	20	18	7	13	58	62	89	277	242	253
14	Tuberculous meningitis	1,166	.....	.....	1	8	9	5	10	10	34	49	60	296	373	354
15	Other forms of tuberculosis	453	2	2	.....	4	8	10	13	11	42	44	42	134	100	91
(37)	Syphilis	1,787	102	42	39	73	256	144	161	135	696	318	253	339	129	52
17	Meningitis	2,957	2	7	13	103	125	93	81	51	350	187	174	550	553	443
(37)	Convulsions	3,643	133	187	220	536	1,076	425	251	176	1,928	384	242	516	350	223
19	*Organic diseases of the heart*	853	107	54	62	113	336	70	58	33	497	85	71	98	57	45
20	Acute bronchitis	3,589	7	20	30	119	176	217	245	194	832	580	372	803	565	437
22	Pneumonia	7,311	14	45	77	242	378	347	326	311	1,362	808	675	1,669	1,482	1,315
(23)	Bronchopneumonia	10,652	29	53	83	263	428	465	477	446	1,816	1,220	958	2,468	2,197	1,993
24	Diseases of the stomach	2,908	11	17	42	171	241	202	184	174	801	500	361	667	376	203
25	Diarrhea and enteritis	37,579	39	51	99	546	735	1,081	1,324	1,252	4,392	4,346	4,332	11,344	7,787	5,378
(33)	Malformations	7,879	1,552	911	752	1,371	4,586	796	471	318	6,171	570	281	463	258	136
(33)	Premature birth	23,539	10,794	3,700	1,572	2,540	18,606	2,155	1,079	637	22,477	667	195	140	53	7
(33,37)	Congenital debility	18,580	2,425	1,231	857	2,018	6,531	1,709	1,213	915	10,368	2,333	1,887	2,600	946	446
(37)	Injuries at birth	4,573	2,156	790	488	727	4,161	264	75	30	4,530	31	12	.....	.....	.....
35	External causes	1,935	87	83	58	120	348	96	75	80	599	232	189	358	275	282
	All other causes	8,759	208	226	300	883	1,617	743	521	384	3,265	923	679	1,599	1,302	991
38	Diseases, ill-defined or unknown	2,314	394	203	141	253	991	223	149	98	1,461	218	145	271	140	79
	REGISTRATION STATES.[1]															
	All causes	134,949	16,611	7,018	4,415	9,248	37,292	8,410	6,371	5,048	57,121	13,097	10,582	23,624	17,175	13,350
5	Measles	1,224	7	2	.....	5	14	20	25	13	72	51	44	160	392	505
6	Scarlet fever	222	.....	1	2	1	4	2	4	3	13	5	6	33	66	99
7	Whooping cough	3,393	.....	3	1	7	11	21	79	130	241	471	405	820	774	682
8	Diphtheria and croup	803	1	1	2	15	19	20	31	16	86	51	41	118	196	311
9	Influenza	603	.....	1	2	15	18	26	28	48	120	88	62	135	110	88
(12)	*Dysentery*	545	.....	.....	1	6	7	13	9	15	44	35	50	168	143	105
(12)	Erysipelas	703	1	.....	.....	5	6	39	86	66	197	146	85	138	92	45
(37)	Tetanus	239	1	5	11	86	103	104	14	4	225	3	2	5	3	1
13	Tuberculosis of the lungs	922	1	4	3	9	17	17	7	13	54	62	79	203	224	240
14	Tuberculous meningitis	1,099	.....	.....	1	8	9	5	9	10	33	48	57	280	346	335
15	Other forms of tuberculosis	422	2	2	.....	4	8	9	13	10	40	40	41	118	94	89
(37)	Syphilis	1,542	87	37	32	59	215	121	131	115	582	274	226	300	115	45
17	Meningitis	2,052	2	5	12	96	115	85	75	47	322	174	162	503	499	392
(37)	Convulsions	3,368	120	180	198	490	988	381	230	164	1,763	369	222	486	320	208
19	*Organic diseases of the heart*	796	99	46	58	105	308	66	56	31	461	78	68	94	53	42
20	Acute bronchitis	3,421	6	19	28	108	161	208	239	185	793	551	356	773	531	417
22	Pneumonia	6,490	14	33	64	205	316	309	284	284	1,193	725	582	1,484	1,315	1,191
(23)	Bronchopneumonia	9,554	28	47	74	235	384	424	430	400	1,638	1,097	855	2,193	1,965	1,806
24	Diseases of the stomach	2,738	11	14	40	160	225	188	175	167	755	475	341	635	337	195
25	Diarrhea and enteritis	32,877	23	36	71	440	570	887	1,137	1,057	3,651	3,792	3,798	9,958	6,889	4,789
(33)	Malformations	7,324	1,438	851	710	1,270	4,269	744	442	295	5,750	526	262	426	237	123
(33)	Premature birth	21,639	9,941	3,414	1,433	2,315	17,103	1,963	1,005	593	20,664	612	176	131	50	6
(33,37)	Congenital debility	16,877	2,212	1,108	764	1,811	5,895	1,542	1,099	838	9,374	2,148	1,724	2,366	862	403
(37)	Injuries at birth	4,176	1,978	742	445	643	3,808	240	69	27	4,144	25	7	.....	.....	.....
35	External causes	1,767	76	69	49	112	306	85	68	75	534	210	175	329	253	266
	All other causes	8,040	194	211	277	811	1,493	691	489	352	3,025	850	623	1,460	1,187	895
38	Diseases, ill-defined or unknown	2,113	369	187	137	227	920	200	137	90	1,347	191	133	248	122	72
	CITIES IN REGISTRATION STATES.[1]															
	All causes	77,419	8,597	3,907	2,442	4,822	19,768	4,343	3,569	2,821	30,501	7,674	6,327	14,136	10,570	8,211
5	Measles	697	2	.....	.....	2	4	10	9	4	27	13	17	79	244	317
6	Scarlet fever	134	.....	1	1	1	3	1	3	2	9	2	2	12	41	68
7	Whooping cough	1,551	.....	.....	.....	4	4	8	19	49	80	195	177	354	376	369
8	Diphtheria and croup	464	.....	1	.....	1	2	3	11	6	22	20	21	59	122	220
9	*Influenza*	152	.....	.....	.....	3	3	1	5	14	23	15	17	36	31	30
(12)	Dysentery	213	.....	.....	1	.....	1	3	4	4	12	15	21	69	59	37
(12)	Erysipelas	448	1	.....	.....	1	2	21	53	44	120	98	52	83	65	30
(37)	Tetanus	126	.....	4	6	47	57	52	10	1	120	1	1	3	.....	1
13	Tuberculosis of the lungs	479	.....	2	1	3	6	7	4	7	24	22	41	137	117	138
14	Tuberculous meningitis	726	.....	.....	1	5	6	5	4	4	19	23	30	185	232	237
15	Other forms of tuberculosis	226	1	1	.....	.....	2	5	5	6	18	18	25	60	52	53
(37)	Syphilis	1,260	67	33	22	47	169	101	112	95	477	230	185	240	95	33
17	Meningitis	1,033	1	4	5	44	54	30	29	28	141	86	77	255	267	207
(37)	Convulsions	1,756	60	98	95	224	477	164	117	81	839	204	105	284	197	127
19	Organic diseases of the heart	403	48	22	24	56	150	30	27	15	222	45	36	44	34	22
20	Acute bronchitis	2,106	4	13	18	72	107	117	146	103	473	320	213	479	326	295
22	Pneumonia	3,375	8	17	37	94	156	137	132	124	549	334	266	776	730	720
(23)	Bronchopneumonia	6,352	19	32	48	150	249	233	258	248	988	660	524	1,485	1,382	1,313
24	*Diseases of the stomach*	1,228	1	5	19	74	99	91	75	69	334	212	153	282	164	83
25	Diarrhea and enteritis	21,142	10	21	43	232	306	519	723	660	2,208	2,570	2,537	6,409	4,448	2,970
(33)	Malformations	3,805	708	438	379	654	2,179	381	236	150	2,946	285	145	227	137	65

[1] Includes District of Columbia.

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, DURING EACH OF THE FIRST THREE DAYS OF LIFE, THE REMAINDER OF THE FIRST WEEK, WEEKS OF THE FIRST MONTH, MONTHS OF THE FIRST QUARTER, AND REMAINING QUARTERS OF THE FIRST YEAR, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The classification in this table is based on the age of the decedent in completed days, weeks, or months. The cities included in this table are arranged alphabetically by states.]

Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	SUMMARY—Continued.															
	CITIES IN REGISTRATION STATES[1]—Continued.															
(33)	Premature birth	12,009	5,216	1,976	845	1,292	9,329	1,096	629	366	11,420	368	112	77	28	4
(33,37)	Congenital debility	9,598	1,042	605	425	904	2,976	768	595	484	4,823	1,334	1,115	1,506	571	249
(37)	Injuries at birth	2,566	1,206	457	274	405	2,342	145	47	17	2,551	11	4	.....	.....	.....
35	External causes	944	46	46	26	56	174	48	33	40	295	114	87	170	146	132
	All other causes	4,278	102	107	143	418	770	342	261	190	1,563	449	340	773	676	477
38	Diseases, ill-defined or unknown	348	55	24	29	33	141	25	22	10	198	30	24	52	30	14
	RURAL PART OF REGISTRATION STATES.															
	All causes	57,530	8,014	3,111	1,973	4,426	17,524	4,067	2,802	2,227	26,620	5,423	4,255	9,488	6,605	5,139
5	Measles	527	5	2	.....	3	10	10	16	9	45	38	27	81	148	188
6	Scarlet fever	88	.....	.....	1	.....	1	1	1	1	4	3	4	21	25	31
7	Whooping cough	1,842	.....	3	1	3	7	13	60	81	161	276	228	466	398	313
8	Diphtheria and croup	339	1	.....	2	14	17	17	20	10	64	31	20	59	74	91
9	Influenza	451	.....	1	2	12	15	25	23	34	97	73	45	99	79	58
(12)	Dysentery	332	.....	.....	.....	6	6	10	5	11	32	20	29	99	84	68
(12)	Erysipelas	255	.....	.....	.....	4	4	18	33	22	77	48	33	55	27	15
(37)	Tetanus	113	1	1	5	39	46	52	4	3	105	2	1	2	3	.....
13	Tuberculosis of the lungs	443	1	2	2	6	11	10	3	6	30	40	38	126	107	102
14	Tuberculous meningitis	373	.....	.....	.....	3	3	.....	5	6	14	25	27	95	114	98
15	Other forms of tuberculosis	196	1	1	.....	4	6	4	8	4	22	22	16	58	42	36
(37)	Syphilis	282	20	4	10	12	46	20	19	20	105	44	41	60	20	12
17	Meningitis	1,019	1	1	7	52	61	55	46	19	181	88	85	248	232	185
(37)	Convulsions	1,612	60	82	103	266	511	217	113	83	924	165	117	202	123	81
19	Organic diseases of the heart	393	51	24	34	49	158	36	29	16	239	33	32	50	19	20
20	Acute bronchitis	1,315	2	6	10	36	54	91	93	82	320	231	143	294	205	122
22	Pneumonia	3,115	6	16	27	111	160	172	152	160	644	391	316	708	585	471
(23)	Bronchopneumonia	3,202	9	15	26	85	135	191	172	152	650	437	331	708	583	493
24	Diseases of the stomach	1,510	10	9	21	86	126	97	100	98	421	263	188	353	173	112
25	Diarrhea and enteritis	11,735	13	15	28	208	264	368	414	397	1,443	1,222	1,261	3,549	2,441	1,819
(33)	Malformations	3,519	730	413	331	616	2,090	363	206	145	2,804	241	117	199	100	58
(33)	Premature birth	9,630	4,725	1,438	588	1,023	7,774	867	376	227	9,244	244	64	54	22	2
(33,37)	Congenital debility	7,279	1,170	503	339	907	2,919	774	504	354	4,551	814	609	860	291	154
(37)	Injuries at birth	1,610	772	285	171	238	1,466	95	22	10	1,593	14	3	.....	.....	.....
35	External causes	823	30	23	23	56	132	37	35	35	239	96	88	159	107	134
	All other causes	3,762	92	104	134	393	723	349	228	162	1,462	401	283	687	511	418
38	Diseases, ill-defined or unknown	1,765	314	163	108	194	779	175	115	80	1,149	161	109	196	92	58
	REGISTRATION CITIES IN OTHER STATES.															
	All causes	14,373	1,463	623	448	1,057	3,591	991	653	536	5,771	1,386	1,185	2,696	1,959	1,376
5	Measles	95	.....	.....	1	.....	1	.....	.....	3	4	3	2	14	28	44
6	Scarlet fever	21	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	2	7	11
7	Whooping cough	294	.....	.....	.....	.....	.....	1	6	9	16	31	30	87	76	54
8	Diphtheria and croup	84	.....	.....	.....	2	2	.....	3	1	6	8	5	12	22	31
9	Influenza	57	.....	.....	1	2	3	3	5	1	12	11	9	11	7	7
(12)	Dysentery	81	.....	.....	.....	1	1	4	6	1	12	11	4	19	22	13
(12)	Erysipelas	41	.....	.....	.....	.....	.....	3	2	6	11	12	3	4	9	2
(37)	Tetanus	159	1	1	5	59	66	81	6	.....	153	.....	2	2	2	.....
13	Tuberculosis of the lungs	59	.....	1	.....	2	3	1	.....	.....	4	.....	10	14	18	13
14	Tuberculous meningitis	67	.....	.....	.....	.....	.....	.....	1	.....	1	1	3	16	27	19
15	Other forms of tuberculosis	31	.....	.....	.....	.....	.....	1	.....	1	2	4	1	16	6	2
(37)	Syphilis	245	15	5	7	14	41	23	30	20	114	44	27	39	14	7
17	Meningitis	205	.....	2	1	7	10	8	6	4	28	13	12	47	54	51
(37)	Convulsions	275	13	7	22	46	88	44	21	12	165	15	20	30	30	15
19	Organic diseases of the heart	57	8	8	4	8	28	4	2	2	36	7	3	4	4	3
20	Acute bronchitis	168	1	1	2	11	15	9	6	9	39	29	16	30	34	20
22	Pneumonia	821	.....	12	13	37	62	38	42	27	169	83	93	185	167	124
(23)	Bronchopneumonia	1,098	1	6	9	28	44	41	47	46	178	123	103	275	232	187
24	Diseases of the stomach	170	.....	3	2	11	16	14	9	7	46	25	20	32	39	8
25	Diarrhea and enteritis	4,702	16	15	28	106	165	194	187	195	741	554	534	1,386	898	589
(33)	Malformations	555	114	60	42	101	317	52	29	23	421	44	19	37	21	13
(33)	Premature birth	1,900	853	286	139	225	1,503	192	74	44	1,813	55	19	9	3	1
(33,37)	Congenital debility	1,703	213	123	93	207	636	167	114	77	994	185	163	234	84	43
(37)	Injuries at birth	397	178	48	43	84	353	24	6	3	386	6	5	.....	.....	.....
35	External causes	168	11	14	9	8	42	11	7	5	65	22	14	29	22	16
	All other causes	719	14	15	23	72	124	52	32	32	240	73	56	139	115	66
38	Diseases, ill-defined or unknown	201	25	16	4	26	71	23	12	8	114	27	12	23	18	7
	ALL REGISTRATION CITIES.[1]															
	All causes	91,792	10,060	4,530	2,890	5,879	23,359	5,334	4,222	3,357	36,272	9,060	7,512	16,832	12,529	9,587
5	Measles	792	2	.....	1	2	5	10	9	7	31	16	19	93	272	361
6	Scarlet fever	155	.....	1	1	1	3	2	3	2	10	2	2	14	48	79
7	Whooping cough	1,845	.....	.....	.....	4	4	9	25	58	96	226	207	441	452	423
8	Diphtheria and croup	548	.....	1	.....	3	4	3	14	7	28	28	26	71	144	251
9	Influenza	209	.....	.....	1	5	6	4	10	15	35	26	26	47	38	37
(12)	Dysentery	294	.....	.....	1	1	2	7	10	5	24	26	25	88	81	50
(12)	Erysipelas	489	1	.....	.....	1	2	24	55	50	131	110	55	87	74	32
(37)	Tetanus	285	1	5	11	106	123	133	16	1	273	1	3	5	2	1
13	Tuberculosis of the lungs	538	.....	3	1	5	9	8	4	7	28	22	51	151	135	151
14	Tuberculous meningitis	793	.....	.....	1	5	6	5	5	4	20	24	33	201	259	256

[1] Includes District of Columbia.

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, DURING EACH OF THE FIRST THREE DAYS OF LIFE, THE REMAINDER OF THE FIRST WEEK, WEEKS OF THE FIRST MONTH, MONTHS OF THE FIRST QUARTER, AND REMAINING QUARTERS OF THE FIRST YEAR, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The classification in this table is based on the age of the decedent in completed days, weeks, or months. The cities included in this table are arranged alphabetically by states.]

Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	SUMMARY—Continued.															
	ALL REGISTRATION CITIES—Continued.															
15	Other forms of tuberculosis	257	1	1			2	6	5	7	20	22	26	76	58	55
(37)	Syphilis	1,505	82	38	29	61	210	124	142	115	591	274	212	279	109	40
17	Meningitis	1,238	1	6	6	51	64	38	35	32	169	99	89	302	321	258
(37)	Convulsions	2,031	73	105	117	270	565	208	138	93	1,004	219	125	314	227	142
19	Organic diseases of the heart	460	56	30	28	64	178	34	29	17	258	52	39	48	38	25
20	Acute bronchitis	2,274	5	14	20	83	122	126	152	112	512	349	229	509	360	315
22	Pneumonia	4,196	8	29	50	131	218	175	174	151	718	417	359	961	897	844
(23)	Bronchopneumonia	7,450	20	38	57	178	293	274	305	294	1,166	783	627	1,760	1,614	1,500
24	Diseases of the stomach	1,398	1	8	21	85	115	105	84	76	380	237	173	314	203	91
25	Diarrhea and enteritis	25,844	26	36	71	338	471	713	910	855	2,949	3,124	3,071	7,795	5,346	3,559
(33)	Malformations	4,360	822	498	421	755	2,496	433	265	173	3,367	329	164	264	158	78
(33)	Premature birth	13,909	6,069	2,262	984	1,517	10,832	1,288	703	410	13,233	423	131	86	31	5
(33,37)	Congenital debility	11,301	1,255	728	518	1,111	3,612	935	709	561	5,817	1,519	1,278	1,740	655	292
(37)	Injuries at birth	2,963	1,384	505	317	489	2,695	169	53	20	2,937	17	9			
35	External causes	1,112	57	60	35	64	216	59	40	45	360	136	101	199	168	148
	All other causes	4,997	116	122	166	490	894	394	293	222	1,803	522	396	912	791	573
38	Diseases, ill-defined or unknown	549	80	40	33	59	212	48	34	18	312	57	36	75	48	21
	REGISTRATION STATES.															
	CALIFORNIA.															
	All causes	3,524	469	191	136	283	1,079	233	176	134	1,622	368	280	616	355	283
5	Measles	11								1	1	1	1	1	2	5
6	Scarlet fever	2										1				1
7	Whooping cough	96							2	7	9	22	11	25	18	11
8	Diphtheria and croup	13								1	1	2		2	2	6
9	Influenza	18				1	1				1	2	3	5	6	1
(12)	Dysentery	29						2	1	1	4	4	4	9	5	3
(12)	Erysipelas	17							2	2	4	3	7	1	1	1
(37)	Tetanus	5				3	3	2			5					
13	Tuberculosis of the lungs	65						2	1		3	3	13	16	12	18
14	Tuberculous meningitis	49						1			1	2	7	11	16	12
15	Other forms of tuberculosis	22						2		2	4	2	1	7	7	1
(37)	Syphilis	61	4	1	1	2	8	3	4	2	17	12	9	16	4	3
17	Meningitis	79		1		4	5	6	5	2	18	12	4	18	14	13
(37)	Convulsions	40	2	2	5	8	17	8	1	3	29	2	2	1	3	3
19	Organic diseases of the heart	21	2		1	4	7	2	1		10	1	4	2	2	2
20	Acute bronchitis	62			1	2	3	1	3	2	9	14	6	24	4	5
22	Pneumonia	185		1	2	8	11	14	11	5	41	21	20	44	32	27
(23)	Bronchopneumonia	218	2		2	11	15	11	9	9	44	20	22	63	28	41
24	Diseases of the stomach	93			1	6	7	6	4	5	22	22	11	27	5	6
25	Diarrhea and enteritis	758	1	1	1	14	17	25	37	31	110	106	94	234	132	82
(33)	Malformations	268	52	28	27	47	154	23	16	12	205	24	7	10	16	6
(33)	Premature birth	646	292	92	39	68	491	53	40	27	611	20	6	6	3	
(33,37)	Congenital debility	334	59	31	20	53	163	40	21	14	238	42	27	22	3	2
(37)	Injuries at birth	124	46	29	17	21	113	6	4	1	124					
35	External causes	66	2	2	1	2	7	5	1	1	14	8	7	17	10	10
	All other causes	233	4	3	16	29	52	20	13	6	91	22	14	52	30	24
38	Diseases, ill-defined or unknown	9	3		2		5	1			6			3		
	COLORADO.															
	All causes	1,818	284	79	58	138	559	151	71	62	843	182	133	291	221	148
5	Measles	27							1		1	2	3	1	9	11
6	Scarlet fever	3													2	1
7	Whooping cough	37							2		2	4	3	7	11	10
8	Diphtheria and croup	3							1		1			1	1	
9	Influenza	13							1	2	3	2	3	2	1	2
(12)	Dysentery	7							2		2	2	1		1	1
(12)	Erysipelas	12						1	2		3	4	1	2	2	
(37)	Tetanus															
13	Tuberculosis of the lungs	12										1		8	2	1
14	Tuberculous meningitis	15						1		1	2			8	3	2
15	Other forms of tuberculosis	3							1		1			1	1	
(37)	Syphilis	29	1	1		1	3	3		3	9	4	5	6	4	1
17	Meningitis	46				2	2	3	2	1	8	3	3	15	8	9
(37)	Convulsions	15	2	1	3	4	10	3	1	1	15					
19	Organic diseases of the heart	12	1			1	2	3	1		6	2	2	2		
20	Acute bronchitis	48		1	2	5	8	3	3	3	17	4	9	9	5	4
22	Pneumonia	146		1	2	2	5	8	4	6	23	32	14	35	24	18
(23)	Bronchopneumonia	141		1		7	8	9	13	7	37	22	11	25	30	15
24	Diseases of the stomach	20		1		1	2	2			4	2	4	6	3	1
25	Diarrhea and enteritis	358	2			3	5	11	9	7	32	45	39	108	80	54
(33)	Malformations	110	25	10	11	22	68	17	4	4	93	7	1	5	3	1
(33)	Premature birth	346	193	34	14	44	285	34	3	9	331	10	2	3		
(33,37)	Congenital debility	256	43	16	18	27	104	34	14	13	165	28	27	25	8	3
(37)	Injuries at birth	41	16	6	4	6	32	7	2		41					
35	External causes	16		1		2	3		1	2	6	1		2	3	4
	All other causes	95		6	4	9	19	11	4	3	37	7	5	18	20	8
38	Diseases, ill-defined or unknown	7	1			2	3	1			4			2		1

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, DURING EACH OF THE FIRST THREE DAYS OF LIFE, THE REMAINDER OF THE FIRST WEEK, WEEKS OF THE FIRST MONTH, MONTHS OF THE FIRST QUARTER, AND REMAINING QUARTERS OF THE FIRST YEAR, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—*Continued.*

[The classification in this table is based on the age of the decedent in completed days, weeks, or months. The cities included in this table are arranged alphabetically by states.]

Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months
	REGISTRATION STATES—*Continued.*															
	CONNECTICUT.															
	All causes	3,243	370	208	113	210	901	172	172	125	1,370	312	272	552	391	346
5	Measles	25										1	1	4	9	10
6	Scarlet fever	8													5	3
7	Whooping cough	94						1		3	4	18	5	27	18	22
8	Diphtheria and croup	25						1	1		2	2		4	7	10
9	Influenza	12				1	1			2	3	3	2	1	3	
(12)	Dysentery	9											2	2	2	3
(12)	Erysipelas	21				1	1	2	3	1	7	6	2	2	4	
(37)	Tetanus	3				2	2			1	3					
13	Tuberculosis of the lungs	13				1	1			1	2	1		4	3	3
14	Tuberculous meningitis	25											3	5	6	11
15	Other forms of tuberculosis	10											2	2	4	2
(37)	Syphilis	17	1		1		2	2	3		7	2	3	3	2	
17	Meningitis	77			3	4	7	2	2	3	14	3	9	25	13	13
(37)	Convulsions	85	1	7	6	18	32	7	5	4	48	10	4	11	7	5
19	Organic diseases of the heart	16	4	1	1	1	7	1		2	10	2	2	1		1
20	Acute bronchitis	83		1		2	3	5	7	2	17	15	6	17	11	17
22	Pneumonia	181	1		2	6	9	10	7	6	32	16	19	34	35	45
(23)	Bronchopneumonia	147		2	2		4	6	5	3	18	13	16	38	34	28
24	Diseases of the stomach	47	1	1		1	3	3	6	1	13	6	11	10	3	4
25	Diarrhea and enteritis	776		2	3	4	9	17	34	25	85	92	88	223	163	125
(33)	Malformations	152	27	23	9	27	86	14	11	9	120	9	6	10	4	3
(33)	Premature birth	501	201	105	46	48	401	35	25	12	473	21	5	2		
(33,37)	Congenital debility	509	39	32	17	52	140	47	38	37	262	62	58	84	27	16
(37)	Injuries at birth	146	85	20	14	17	136	6	2	1	145		1			
35	External causes	38	2	5		2	9			2	11	8	1	8	6	4
	All other causes	192	3	8	7	21	39	10	19	8	76	20	22	30	23	21
38	Diseases, ill-defined or unknown	31	4	1	2	2	9	3	4	2	18	2	4	5	2	
	INDIANA.															
	All causes	5,362	731	392	213	491	1,827	429	259	212	2,727	457	358	797	559	464
5	Measles	47	1	1		1	3				3	4	2	11	11	16
6	Scarlet fever	6							1		1			2	2	1
7	Whooping cough	166				1	1	2	9	4	16	22	13	53	32	30
8	Diphtheria and croup	26				2	2			1	3	3	1	2	7	10
9	Influenza	35				4	4	2		1	7	4	2	9	8	5
(12)	Dysentery	39						1		3	4	1	3	15	9	7
(12)	Erysipelas	19						1	1	1	3	4	2	2	4	4
(37)	Tetanus	20			2	6	8	11	1		20					
13	Tuberculosis of the lungs	51				2	2	4	1		7	7	2	13	14	8
14	Tuberculous meningitis	53							1		1	1	1	11	23	16
15	Other forms of tuberculosis	28				1	1		3	1	5	4	2	6	6	5
(37)	Syphilis	64	6		3	3	12	8	5	4	29	14	7	10	4	
17	Meningitis	66		1		3	4	5	2	1	12	2	8	16	17	11
(37)	Convulsions	34	3	6	5	9	23	2		4	29	1	2	1		1
19	Organic diseases of the heart	36	5	3	1	6	15	4	3	3	25	3	3	2	1	2
20	Acute bronchitis	105	1		1	5	7	9	9	4	29	15	15	19	23	4
22	Pneumonia	248	1	1	1	18	21	21	19	11	72	27	18	47	42	42
(23)	Bronchopneumonia	337	4	1	2	16	23	25	28	28	104	44	29	64	43	53
24	Diseases of the stomach	108	2	2		14	18	12	16	12	58	28	20	32	20	10
25	Diarrhea and enteritis	1,274	3	3	5	41	52	54	44	49	199	133	145	383	222	192
(33)	Malformations	470	108	70	55	78	311	45	14	21	391	26	18	21	12	2
(33)	Premature birth	1,054	447	191	67	132	837	113	43	23	1,016	30	4	4		
(33,37)	Congenital debility	400	82	46	27	66	221	54	25	15	315	33	27	16	7	2
(37)	Injuries at birth	209	61	55	29	38	183	19	4	1	207	2				
35	External causes	83	1	4	1	4	10	5	9	4	28	15	13	12	7	8
	All other causes	306	2	7	12	39	60	32	19	21	132	32	19	44	45	34
38	Diseases, ill-defined or unknown	18	4	1	2	2	9		2		11	2	2	2		1
	KENTUCKY.															
	All causes	5,373	939	232	167	370	1,708	430	235	196	2,569	465	349	832	617	541
5	Measles	78	3				3	3	4	1	11	9	5	9	19	25
6	Scarlet fever	6							1		1			1	3	1
7	Whooping cough	219		2		1	3	3	7	10	23	33	28	46	48	41
8	Diphtheria and croup	93				4	4	8	8	2	22	9	6	19	16	21
9	Influenza	14			1		1				1	5	1	3	4	
(12)	Dysentery	54				1	1		1	1	3	1	7	12	18	13
(12)	Erysipelas	21				2	2	1		1	4	7	1	7	2	
(37)	Tetanus	17			1	3	4	11	1		16	1				
13	Tuberculosis of the lungs	97			1	1	2	2	1	1	6	9	6	28	26	22
14	Tuberculous meningitis	52				1	1		1	2	4	4	3	17	12	12
15	Other forms of tuberculosis	36		1		1	2	2	3	1	8	4	4	9	6	5
(37)	Syphilis	26	1	1	2		4	1	1		6	4	3	8	3	2
17	Meningitis	204		1	4	8	13	8	13	5	39	20	14	49	47	35
(37)	Convulsions	110	5	2	7	23	37	25	8	6	76	8	2	13	6	5
19	Organic diseases of the heart	18	3		3	3	9		1	1	11	1	2	2	1	1
20	Acute bronchitis	83		1	1	3	5	5	6	4	20	14	10	20	15	4
22	Pneumonia	237			3	9	12	12	4	13	41	19	25	52	46	54
(23)	Bronchopneumonia	196			3	5	8	12	11	7	38	23	12	48	44	31
24	Diseases of the stomach	112			2	5	7	8	5	7	27	18	14	26	15	12
25	Diarrhea and enteritis	729	1		1	10	12	24	9	21	66	60	62	227	160	154
(33)	Malformations	222	60	21	18	31	130	30	8	9	177	17	9	13	4	2
(33)	Premature birth	969	556	108	42	88	794	89	29	14	926	22	7	9	4	1

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	REGISTRATION STATES—Continued.															
	KENTUCKY—continued.															
(33,37)	Congenital debility	708	140	33	35	76	284	86	58	43	471	65	51	75	28	18
(37)	Injuries at birth	107	60	11	10	20	101	4	1	1	107					
35	External causes	92	2	2		6	10	4	4	4	22	15	11	17	14	13
	All other causes	383	5	6	6	27	44	40	24	18	126	49	35	69	50	54
38	Diseases ill-defined or unknown	490	103	43	27	42	215	52	26	24	317	48	31	53	26	15
	MAINE.															
	All causes	1,681	103	187	80	108	478	79	64	55	676	165	161	365	181	133
5	Measles	6											1	2	2	1
6	Scarlet fever	1												1		
7	Whooping cough	45								1	1	8	7	17	3	9
8	Diphtheria and croup	6												3		3
9	Influenza	14		1			1	2	1		4	1	2	4	1	2
(12)	Dysentery	9										1		3	4	1
(12)	Erysipelas	4							1		1			2	1	
(37)	Tetanus															
13	Tuberculosis of the lungs	10										1		4	3	2
14	Tuberculous meningitis	14										2		6	3	3
15	Other forms of tuberculosis	9										1	1	3	3	1
(37)	Syphilis	10						2	1	1	4	1		5		
17	Meningitis	28			1		1		2	1	4	3	4	4	7	6
(37)	Convulsions	23		2	2	6	10		1		11	4	3	3	2	
19	Organic diseases of the heart	12						1			1		2	4	2	3
20	Acute bronchitis	39			2		2	3	1	2	8	4	9	10	6	2
22	Pneumonia	106			2	4	6	1	2	5	14	12	11	21	23	25
(23)	Bronchopneumonia	59							2	1	3	5	6	20	17	8
24	Diseases of the stomach	72				3	3	3	4	5	15	16	13	16	10	2
25	Diarrhea and enteritis	398			1	3	4	3	11	9	27	31	55	164	76	45
(33)	Malformations	48	5	9	5	7	26	5	3		34	6	2	1	4	1
(33)	Premature birth	273	63	108	26	23	220	21	9	7	257	9	4	3		
(33,37)	Congenital debility	287	17	38	20	38	113	22	14	15	164	40	27	45	8	3
(37)	Injuries at birth	36	12	10	9	2	33	1	1		35	1				
35	External causes	19		1			1	1		1	3	3	3	4	1	5
	All other causes	93	4	9	5	12	30	7	8	3	48	11	9	13	5	7
38	Diseases, ill-defined or unknown	60	2	9	7	10	28	7	3	4	42	5	2	7		4
	MARYLAND.															
	All causes	4,003	365	147	118	194	824	244	154	164	1,386	439	398	793	583	404
5	Measles	31						1	1		2		2	4	10	13
6	Scarlet fever	3														3
7	Whooping cough	89						1	1	3	5	11	14	17	28	14
8	Diphtheria and croup	27	1			1	2	3	1	3	9	2	3	2	2	9
9	Influenza	21							2	4	6	2	1	2	5	5
(12)	Dysentery	9												4	4	1
(12)	Erysipelas	15						1		3	4	3	2	5		1
(37)	Tetanus	17		1	1	5	7	9			16			1		
13	Tuberculosis of the lungs	25										2	4	6	6	7
14	Tuberculous meningitis	28				1	1		1		2		2	9	10	5
15	Other forms of tuberculosis	9										1	1	1	2	4
(37)	Syphilis	88	5	2	1	2	10	9	14	14	47	21	7	9	3	1
17	Meningitis	60				1	1	3			4	2	6	17	17	14
(37)	Convulsions	117	5		3	12	20	15	5	1	41	20	14	18	15	9
19	Organic diseases of the heart	19	3	1	2	2	8	4	2	1	15			2	2	
20	Acute bronchitis	75				2	2	7	2	1	12	16	12	19	10	6
22	Pneumonia	215			2	5	7	11	8	5	31	18	22	48	55	41
(23)	Bronchopneumonia	238			1	6	7	10	8	5	30	27	32	65	46	38
24	Diseases of the stomach	64			1	4	5	5	3	6	19	5	4	26	7	3
25	Diarrhea and enteritis	1,074		1		7	8	17	16	34	75	117	133	340	236	173
(33)	Malformations	148	23	16	25	18	82	14	11	6	113	9	8	7	7	4
(33)	Premature birth	501	229	69	42	55	395	51	15	14	475	14	7	2	2	1
(33,37)	Congenital debility	703	43	31	23	43	140	49	48	42	279	126	91	120	59	28
(37)	Injuries at birth	93	39	16	12	11	78	7	2	4	91	1	1			
35	External causes	52	1	1	1	1	4	3	1	5	13	4	7	13	8	7
	All other causes	197	6	3	3	10	22	16	10	8	56	25	16	41	43	16
38	Diseases, ill-defined or unknown	85	10	6	1	8	25	8	3	5	41	13	9	15	6	1
	MASSACHUSETTS.															
	All causes	10,412	1,304	464	269	629	2,666	445	473	368	3,952	1,026	842	1,979	1,513	1,100
5	Measles	87							1		1	3	1	13	28	41
6	Scarlet fever	12												1	4	7
7	Whooping cough	288						4	4	11	19	29	26	72	69	73
8	Diphtheria and croup	59							3		3	3	5	6	17	25
9	Influenza	21							2	3	5	3		12	1	
(12)	Dysentery	40				1	1	1	2	1	5	2	4	11	11	7
(12)	Erysipelas	56						4	4	7	15	18	7	5	10	1
(37)	Tetanus	12		2		2	4	5	3		12					
13	Tuberculosis of the lungs	67						1			1	5	3	21	22	15
14	Tuberculous meningitis	130				1	1		1		2	8	9	35	40	36
15	Other forms of tuberculosis	26							1	1	2	2		7	7	8
(37)	Syphilis	93	2	1		4	7	4	7	6	24	17	22	19	11	
17	Meningitis	180				9	9	6	5	1	21	12	16	45	46	40
(37)	Convulsions	123	3	5	6	16	30	9	11	6	56	15	5	21	17	9

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[The classification in this table is based on the age of the decedent in completed days, weeks, or months. The cities included in this table are arranged alphabetically by states.]

Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months	9 to 11 months.
	REGISTRATION STATES—Continued.															
	MASSACHUSETTS—continued.															
19	Organic diseases of the heart	61	6	2	2	8	18	3	4	2	27	9	6	11	4	4
20	Acute bronchitis	270	1	1		7	9	16	16	9	50	37	28	60	53	42
22	Pneumonia	499	2	5	4	12	23	15	14	13	65	39	27	137	118	113
(23)	Bronchopneumonia	635	1	1	6	14	22	11	23	20	76	76	51	145	164	123
24	Diseases of the stomach	156	1			13	14	5	11	13	43	30	24	33	16	10
25	Diarrhea and enteritis	3,155		1	5	26	32	51	104	112	299	397	392	980	674	413
(33)	Malformations	521	89	67	36	79	271	49	42	23	385	43	23	31	29	10
(33)	Premature birth	1,587	770	215	103	165	1,253	113	88	47	1,501	56	12	11	5	2
(33,37)	Congenital debility	1,140	176	78	59	124	437	89	81	54	661	148	106	155	44	26
(37)	Injuries at birth	407	230	65	25	66	386	12	4	3	405	1	1			
35	External causes	124	9	5	1	11	26	4	4	5	39	16	12	27	19	11
	All other causes	589	9	13	17	65	104	37	31	31	203	52	53	104	98	79
38	Diseases, ill-defined or unknown	74	5	3	5	6	19	6	7		32	5	9	17	6	5
	MICHIGAN.															
	All causes	7,065	1,016	383	255	590	2,244	474	362	253	3,333	687	551	1,198	771	525
5	Measles	49						3	2		5	2	2	9	12	19
6	Scarlet fever	10												2	3	5
7	Whooping cough	171				1	1		5	7	13	24	25	46	36	27
8	*Diphtheria and croup*	12		1			1			1	2		3		3	4
(9	Influenza	38				2	2	6	1	2	11	5	3	6	8	5
(12)	Dysentery	16								1	1	2	3	4	3	3
(12)	Erysipelas	39						4	8	2	14	7	4	8	5	1
37)	Tetanus	10		1		5	6	4			10					
13	Tuberculosis of the lungs	25								1	1	1	3	6	6	8
14	Tuberculous meningitis	17							1		1		1	4	4	7
(15	Other forms of tuberculosis	11										1	3	3	2	2
37)	Syphilis	62	1	1	3	3	8	3	1	4	16	13	11	14	5	3
(17	Meningitis	108				6	6	6	1	5	18	13	7	31	24	15
37)	Convulsions	308	11	17	22	43	93	39	25	10	167	35	24	36	26	20
19	Organic diseases of the heart	67	5	6	6	6	23	8	8	2	41	6	4	8	3	5
20	Acute bronchitis	233			2	9	11	11	18	9	49	46	22	51	35	30
(22	Pneumonia	304	1	2	2	6	11	12	9	20	52	37	29	70	66	50
23)	Bronchopneumonia	329		1	6	10	17	9	24	13	63	38	36	86	61	45
24	Diseases of the stomach	239	1	1	5	11	18	10	19	11	58	50	30	49	32	20
(25	Diarrhea and enteritis	1,317	1	3	6	28	38	46	45	30	159	132	154	439	281	152
(33)	*Malformations*	446	96	53	36	89	274	35	25	23	357	32	12	29	9	7
(33,33)	Premature birth	1,208	620	177	69	135	1,001	103	44	28	1,176	18	8	5	1	
(37)	Congenital debility	1,155	152	71	39	129	391	108	75	54	628	149	115	179	53	31
37)	Injuries at birth	180	82	27	25	28	162	11	5	1	179	1				
35	External causes	92	2	1	3	10	16	2	4	6	28	13	8	16	16	11
	All other causes	509	19	15	17	60	111	46	33	19	209	56	35	85	74	50
38	*Diseases, ill-defined or unknown*	110	25	6	14	9	54	8	9	4	75	6	9	12	3	5
	MINNESOTA.															
	All causes	3,899	585	191	163	321	1,260	306	212	173	1,951	377	314	629	366	262
5	Measles	30							2	2	4	3	2	3	8	10
6	Scarlet fever	6												1	2	3
7	Whooping cough	111							2	4	6	12	20	29	25	19
8	Diphtheria and croup	21							2	1	3	4	2	4	3	5
9	Influenza	18							1	2	3	1	3	4	3	4
(12)	Dysentery	11						1		1	2	2	1	4	1	1
(12)	Erysipelas	33						3	2	4	9	5	3	9	5	2
(37)	Tetanus	7				3	3	3			6			1		
13	Tuberculosis of the lungs	23											3	5	7	8
14	Tuberculous meningitis	36							3	1	4	2	3	9	12	6
15	Other forms of tuberculosis	9										1	1	1	3	3
(37)	*Syphilis*	36			2	1	3	4	1	2	10	3	8	9	6	
17	Meningitis	56				3	3	2	3	4	12	4	7	12	13	8
(37)	Convulsions	141	3	6	7	23	39	27	15	3	84	17	10	14	11	5
19	Organic diseases of the heart	22	4		3		7	2		2	11	3	3	1	2	2
20	Acute bronchitis	78				4	4	8	10	7	29	9	11	18	8	3
22	Pneumonia	123	2	1	1	8	12	7	4	6	29	13	15	34	18	14
(23)	*Bronchopneumonia*	396	1		7	9	17	27	20	18	82	57	45	98	62	52
24	Diseases of the stomach	77	1	1	1	5	8	8	7	6	29	10	9	16	8	5
25	Diarrhea and enteritis	705	1	1	3	20	25	34	34	33	126	99	95	209	103	73
(33)	Malformations	245	56	24	27	42	149	21	16	10	196	13	11	17	3	5
(33)	Premature birth	680	349	65	45	67	526	70	33	22	651	15	8	5	1	
(33,37)	Congenital debility	438	63	47	30	68	208	35	30	28	301	58	23	40	15	1
(37)	Injuries at birth	116	56	12	14	18	100	10	1	1	112	4				
35	External causes	43	1	2		5	8	2		1	11	2	3	12	8	7
	All other causes	265	10	9	11	27	57	27	11	7	102	26	23	57	33	24
38	Diseases, ill-defined or unknown	173	38	23	12	18	91	15	15	8	129	14	5	17	6	2
	MISSOURI.															
	All causes	7,150	1,206	304	211	543	2,264	521	303	270	3,358	658	540	1,095	818	681
5	Measles	105	1	1		2	4	3	4	3	14	6	5	12	34	34
6	Scarlet fever	12								1	1			4	2	5
7	*Whooping cough*	219						1	7	9	17	40	36	43	46	37
8	Diphtheria and croup	59				4	4	4	3	3	14	2	2	10	10	21
9	Influenza	56				1	1	4	2	3	10	12	5	16	6	7
(12)	Dysentery	69				1	1	3	2	1	7	4	8	14	23	13

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Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	REGISTRATION STATES—Continued.															
	MISSOURI—continued.															
(12)	Erysipelas	35							4	4	8	8	4	7	7	1
(37)	Tetanus	25			2	7	9	13	1	1	24				1	
13	Tuberculosis of the lungs	57				3	3		1	1	5	5	4	20	13	10
14	Tuberculous meningitis	37										1		7	13	16
15	Other forms of tuberculosis	18						1			1	3	1	5	2	6
(37)	Syphilis	108	4	1	3	3	11	6	1	8	26	23	22	22	8	7
17	Meningitis	140	1			9	10	12	12	3	37	10	7	38	29	19
(37)	Convulsions	98	8	4	12	16	40	10	5	1	56	9	6	12	4	11
19	Organic diseases of the heart	32	9	1	4	5	19	4	1		24		1	5	2	
20	Acute bronchitis	153		1	1	3	5	16	4	17	42	26	12	36	25	12
22	Pneumonia	330		2	5	11	18	22	15	21	76	53	27	63	66	45
(23)	Bronchopneumonia	333		2	1	11	14	22	17	8	61	48	38	73	58	55
24	Diseases of the stomach	154			1	7	8	12	12	2	34	20	20	41	15	15
25	Diarrhea and enteritis	1,491		1	5	26	32	42	35	44	153	166	177	427	307	261
(33)	Malformations	351	78	33	35	61	207	34	24	19	284	25	13	14	9	6
(33)	Premature birth	1,316	778	130	49	147	1,104	103	42	30	1,279	20	9	5	3	
(33,37)	Congenital debility	771	151	41	38	83	313	104	57	56	530	71	67	71	22	10
(37)	Injuries at birth	187	86	31	18	30	165	14	6		185	1	1			
35	External causes	101	5	1	7	7	20	4	4	2	30	15	12	15	16	13
	All other causes	543	14	14	17	59	104	50	21	20	195	51	43	103	79	72
38	Diseases, ill-defined or unknown	350	71	41	13	47	172	37	23	13	245	30	20	32	18	5
	MONTANA.															
	All causes	717	117	45	34	65	261	67	37	26	391	66	54	90	70	46
5	Measles	8										1		2	4	1
6	Scarlet fever	2											1		1	
7	Whooping cough	17							1		1	5	4	4	2	1
8	Diphtheria and croup	2						1			1				1	
9	Influenza															
(12)	Dysentery	5										1		3	1	
(12)	Erysipelas	2												1	1	
(37)	Tetanus	1				1	1				1					
13	Tuberculosis of the lungs	12		1			1				1	2	1	1	1	6
14	Tuberculous meningitis	5													1	4
15	Other forms of tuberculosis	1											1			
(37)	Syphilis	2							1		1			1		
17	Meningitis	6			1		1				1		3		1	1
(37)	Convulsions	9			1	1	2	1	2	1	6	1		2		
19	Organic diseases of the heart	6		2	1	1	4				4	2				
20	Acute bronchitis	6						3	1		4	1		1		
22	Pneumonia	41			2	2	4	2		6	12	11	2	10	4	2
(23)	Bronchopneumonia	51			1		1	3	4	1	9	7	7	12	11	5
24	Diseases of the stomach	6								1	1	2		2		1
25	Diarrhea and enteritis	114			2	4	6	2	4	6	18	12	13	31	25	15
(33)	Malformations	54	16	8	4	9	37	5	3	4	49	1	2	1	1	
(33)	Premature birth	152	70	20	5	17	112	16	10	3	141	9	1		1	
(33,37)	Congenital debility	102	21	6	9	10	46	16	9	1	72	5	12	10	3	
(37)	Injuries at birth	23	9	3	4	6	22	1			23					
35	External causes	14	1	1		1	3	1		1	5		2	3	2	2
	All other causes	49		2	2	8	12	11	2	2	27	3	1	5	8	5
38	Diseases, ill-defined or unknown	27		2	2	5	9	5			14	3	4	1	2	3
	NEW HAMPSHIRE.															
	All causes	1,260	146	76	37	94	353	52	40	36	481	135	118	238	169	119
5	Measles	10										1		1	4	4
6	Scarlet fever															
7	Whooping cough	28								1	1	6	2	6	12	1
8	Diphtheria and croup	6			1		1				1	1	1		1	2
9	Influenza	6											2		2	2
(12)	Dysentery	6										2	1		2	1
(12)	Erysipelas	1														1
(37)	Tetanus	1				1	1				1					
13	Tuberculosis of the lungs	5												4	1	
14	Tuberculous meningitis	10										1		1	3	5
15	Other forms of tuberculosis	1													1	
(37)	Syphilis	4								1	1		1	1	1	
17	Meningitis	23				3	3				3	5	3	4	3	5
(37)	Convulsions	29	1	3	3	1	8	5	1	1	15	2	3	1	5	3
19	Organic diseases of the heart	5				3	3		1		4	1				
20	Acute bronchitis	46			3		3	2		3	8	3	2	14	10	9
22	Pneumonia	63						3	3	4	10	2	3	20	10	18
(23)	Bronchopneumonia	50				1	1	1	1	1	4	4	9	11	8	14
24	Diseases of the stomach	39			1	4	5	1	2	1	9	5	7	11	4	3
25	Diarrhea and enteritis	332				6	6	10	8	4	28	43	41	104	77	39
(33)	Malformations	48	13	5	4	11	33	3	2	2	40	2	1	4	1	
(33)	Premature birth	201	85	47	9	24	165	14	7	6	192	6	2	1		
(33,37)	Congenital debility	218	28	13	12	30	83	6	11	9	109	35	30	33	9	2
(37)	Injuries at birth	23	13	6		3	22	1			23					
35	External causes	27	1		1	1	3		1	1	5	5	2	6	5	4
	All other causes	72	4	2	2	6	14	5	3	2	24	10	8	14	10	6
38	Diseases, ill defined or unknown	6	1		1		2	1			3	1		2		

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, DURING EACH OF THE FIRST THREE DAYS OF LIFE, THE REMAINDER OF THE FIRST WEEK, WEEKS OF THE FIRST MONTH, MONTHS OF THE FIRST QUARTER, AND REMAINING QUARTERS OF THE FIRST YEAR, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The classification in this table is based on the age of the decedent in completed days, weeks, or months. The cities included in this table are arranged alphabetically by states.]

Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	REGISTRATION STATES—Continued.															
	NEW JERSEY.															
	All causes	7,678	880	268	225	422	1,795	421	355	215	2,786	711	598	1,514	1,195	874
5	Measles	77							1		1	1	2	12	22	39
6	Scarlet fever	15											2	2	3	8
7	Whooping cough	169				1	1		1	1	3	22	19	38	41	46
8	Diphtheria and croup	44				2	2		1	1	4	4	2	2	14	18
9	Influenza	16										2	3	2	3	6
(12)	Dysentery	32			1		1				1	1	3	11	10	6
(12)	Erysipelas	45						2	9		11	11	4	8	8	3
(37)	Tetanus	12				5	5	6	1		12					
13	Tuberculosis of the lungs	54						2		1	3	2	9	19	10	11
14	Tuberculous meningitis	77				1	1	1	1	2	5	4	3	20	26	19
15	Other forms of tuberculosis	28						1			1	1	4	13	6	3
(37)	Syphilis	63	8	1		2	11	8	9	5	33	5	5	12	5	3
17	Meningitis	101				3	3	2	1	1	7	10	7	27	28	22
(37)	Convulsions	221	10	9	12	31	62	18	23	5	108	26	12	39	27	9
19	Organic diseases of the heart	33	3	2	2	5	12	3	4	1	20	4	3	4	1	1
20	Acute bronchitis	174			3	6	9	8	14	11	42	31	21	32	22	26
22	Pneumonia	460	1	2	3	14	20	17	25	11	73	54	35	113	102	83
(23)	Bronchopneumonia	566	4	2	3	10	19	28	18	21	86	58	49	141	114	118
24	Diseases of the stomach	100	1		4	2	7	9	1	5	22	15	10	25	17	11
25	Diarrhea and enteritis	2,204	2	2	5	21	30	41	77	47	195	212	236	667	547	347
(33)	Malformations	421	95	35	36	76	242	50	34	10	336	32	16	19	12	6
(33)	Premature birth	1,040	485	128	87	114	814	103	42	27	986	28	10	10	6	
(33, 37)	Congenital debility	953	108	33	36	67	244	68	49	38	399	128	97	197	90	42
(37)	Injuries at birth	249	142	36	18	31	227	15	3	1	246	2	1			
35	External causes	127	3	11	2	6	22	7	7	7	43	12	10	25	22	15
	All other causes	377	10	7	12	25	54	30	30	19	133	45	35	74	58	32
38	Diseases, ill-defined or unknown	20	8		1		9	2	4	1	16	1		2	1	
	NEW YORK.															
	All causes	25,407	2,630	1,412	752	1,512	6,306	1,341	1,171	960	9,778	2,669	2,024	4,547	3,519	2,870
5	Measles	241							3	2	5	1	2	20	106	107
6	Scarlet fever	51						1			1			6	12	32
7	Whooping cough	438				1	1	2	10	16	29	60	55	96	99	99
8	Diphtheria and croup	204							3		3	7	9	24	63	98
9	Influenza	85				3	3	2	2	10	17	13	12	14	18	11
(12)	Dysentery	51				1	1			2	3	3	5	17	15	8
(12)	Erysipelas	190				1	1	6	29	18	54	43	25	33	22	13
(37)	Tetanus	26		1	2	13	16	6	1		23			2	1	
13	Tuberculosis of the lungs	121	1				1		1	1	3	2	8	28	38	42
14	Tuberculous meningitis	268				2	2	1		3	6	4	13	68	88	89
15	Other forms of tuberculosis	74	1				1		2	2	5	5	7	19	19	19
(37)	Syphilis	380	16	13	2	14	45	33	37	32	147	68	58	70	25	12
17	Meningitis	289				15	15	5	4	6	30	25	16	69	88	61
(37)	Convulsions	510	23	25	25	59	132	42	34	35	243	55	31	87	52	42
19	Organic diseases of the heart	102	11	6	4	13	34	8	6	5	53	13	4	14	13	5
20	Acute bronchitis	832	2	4	9	29	44	52	76	55	227	130	80	170	114	111
22	Pneumonia	1,054	2	5	8	33	48	38	39	45	170	91	86	221	242	244
(23)	Bronchopneumonia	2,809	7	13	11	55	86	101	106	123	416	304	218	624	605	642
24	Diseases of the stomach	269			8	17	25	14	15	19	73	49	31	65	33	18
25	Diarrhea and enteritis	6,591		6	10	68	84	166	226	217	693	885	752	1,959	1,364	938
(33)	Malformations	1,274	221	142	122	223	708	111	80	43	942	110	50	102	45	25
(33)	Premature birth	3,770	1,481	733	284	404	2,902	370	196	115	3,583	117	34	27	9	
(33, 37)	Congenital debility	3,302	376	236	127	302	1,041	217	195	142	1,595	500	411	526	198	72
(37)	Injuries at birth	870	424	180	89	118	811	40	11	5	867	3				
35	External causes	245	28	9	10	15	62	13	11	12	98	27	29	33	27	31
	All other causes	1,337	33	39	38	124	234	111	81	52	478	152	87	251	219	150
38	Diseases, ill-defined or unknown	24	4		3	2	9	2	3		14	2	1	2	4	1
	NORTH CAROLINA.[1]															
	All causes	1,313	118	54	25	79	276	96	51	49	472	107	98	238	207	191
5	Measles	10						1			1		1	4	1	3
6	Scarlet fever	1											1			
7	Whooping cough	61			1		1		1	1	3	4	4	12	19	19
8	Diphtheria and croup	4						1	2		3					1
9	Influenza	6							1		1			1	4	
(12)	Dysentery	22							1	1	2		1	8	5	6
(12)	Erysipelas	3											1	1	1	
(37)	Tetanus	25				9	9	13	1		23	1	1			
13	Tuberculosis of the lungs	20				1	1	1			2		1	7	4	6
14	Tuberculous meningitis	5												1	1	3
15	Other forms of tuberculosis	4												2	1	1
(37)	Syphilis	12	1	2		1	4	1	1		6	1	1	2	2	
17	Meningitis	26						1	1		2		1	10	7	6
(37)	Convulsions	13			1	2	3	5		1	9	2		1	1	
19	Organic diseases of the heart	9	1			1	2	1	1		4		2	2	1	
20	Acute bronchitis	16						1			1	4	1	5	5	
22	Pneumonia	71				3	3	5	1	4	13	10	5	20	13	10
(23)	Bronchopneumonia	56				2	2	3	4	1	10	4	2	12	19	9
24	Diseases of the stomach	34				3	3			2	5	2	3	13	8	3
25	Diarrhea and enteritis	337	1			3	4	4	7	10	25	31	39	73	72	97
(33)	Malformations	36	8	4	4	4	20	2	3		25	2	4	1	4	

[1] Includes only municipalities having a population of 1,000 or over in 1900.

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, DURING EACH OF THE FIRST THREE DAYS OF LIFE, THE REMAINDER OF THE FIRST WEEK, WEEKS OF THE FIRST MONTH, MONTHS OF THE FIRST QUARTER, AND REMAINING QUARTERS OF THE FIRST YEAR, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The classification in this table is based on the age of the decedent in completed days, weeks, or months. The cities included in this table are arranged alphabetically by states.]

Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	REGISTRATION STATES—Continued.															
	NORTH CAROLINA [1]—continued.															
(33)	Premature birth	158	67	25	8	17	117	18	7	7	149	5	1	2	1	
(33, 37)	Congenital debility	160	18	10	2	18	48	21	10	12	91	20	14	15	18	2
(37)	Injuries at birth	17	8	4	3	1	16	1			17					
35	External causes	22		1		1	2	2		2	6	3	1	6		6
	All other causes	70	1	2		3	6	1	2	4	13	6	4	24	10	13
38	Diseases, ill-defined or unknown	115	13	6	6	10	35	14	8	4	61	12	10	16	10	6
	OHIO.															
	All causes	9,941	1,346	662	408	806	3,222	758	457	377	4,814	916	711	1,549	1,100	851
5	Measles	65						3	2	1	6	2	3	12	20	22
6	Scarlet fever	16			1		1			1	2			3	7	4
7	Whooping cough	305				1	1		5	14	20	41	33	75	70	66
8	Diphtheria and croup	38							3		3	1	2	6	12	14
9	Influenza	77				1	1	4		4	9	10	9	20	12	17
(12)	Dysentery	36				1	1	2		1	4	2	1	15	5	9
(12)	Erysipelas	38						4	2	5	11	8	2	9	5	3
(37)	Tetanus	17				7	7	7	1	1	16			1		
13	Tuberculosis of the lungs	69			1	1	2	1		5	8	8	2	19	13	19
14	Tuberculous meningitis	73			1	1	2				2	7	1	22	19	22
15	Other forms of tuberculosis	53								3	3	8	6	14	13	9
(37)	Syphilis	206	15	5	7	7	34	12	13	15	74	40	34	35	16	7
17	Meningitis	145		1	1	10	12	8	7	4	31	13	9	38	28	26
(37)	Convulsions	130	3	15	15	24	57	16	9	8	90	16	6	6	6	6
19	Organic diseases of the heart	65	8	8	7	6	29	3	4	2	38	10	3	8	3	3
20	Acute bronchitis	232		1		8	9	17	11	12	49	48	21	48	35	31
22	Pneumonia	346		4	5	13	22	21	17	20	80	45	38	75	66	42
(23)	Bronchopneumonia	723	2	7	12	26	47	51	32	38	168	92	74	149	149	91
24	Diseases of the stomach	251	1	2	6	13	22	32	14	17	85	53	31	46	23	13
25	Diarrhea and enteritis	2,302	3	4	7	52	66	87	86	77	316	255	279	676	448	328
(33)	Malformations	712	144	98	75	128	445	83	39	24	591	42	17	36	20	6
(33)	Premature birth	1,810	792	328	132	189	1,441	177	85	42	1,745	40	15	8	1	1
(33, 37)	Congenital debility	881	175	71	47	130	423	117	58	37	635	86	59	75	14	12
(37)	Injuries at birth	409	168	69	49	79	365	35	4	2	406	2	1			
35	External causes	177	5	10	5	11	31	13	8	7	59	18	14	31	23	32
	All other causes	648	15	22	32	76	145	54	47	32	278	62	45	111	88	64
38	Diseases, ill-defined or unknown	117	15	17	5	22	59	11	10	5	85	7	6	11	4	4
	PENNSYLVANIA.															
	All causes	24,195	2,434	1,018	729	1,554	5,735	1,503	1,221	965	9,424	2,317	1,915	4,559	3,376	2,604
5	Measles	202	1			1	2	3		2	7	5	3	21	59	107
6	Scarlet fever	46			1	1	2	1	2	1	6	3	2	6	13	16
7	Whooping cough	567						5	14	26	45	80	60	131	136	115
8	Diphtheria and croup	122			1	1	2	1	2	3	8	7	3	24	28	52
9	Influenza	96				1	1	3	10	9	23	16	5	18	21	13
(12)	Dysentery	68				1	1	1		2	4	1	4	28	13	18
(12)	Erysipelas	109	1			1	2	8	12	11	33	13	15	28	11	9
(37)	Tetanus	26			2	11	13	7	3	1	24		1		1	
13	Tuberculosis of the lungs	159		2	1		3	3	2	2	10	11	17	43	35	43
14	Tuberculous meningitis	129				1	1	1		1	3	4	8	30	42	42
15	Other forms of tuberculosis	64	1			2	3	2	1		6	6	6	23	8	15
(37)	Syphilis	189	15	4	5	11	35	20	20	14	89	24	21	42	10	3
17	Meningitis	249		1	1	8	10	11	8	7	36	25	16	57	62	53
(37)	Convulsions	908	16	32	36	127	211	88	62	54	415	105	69	164	97	58
19	Organic diseases of the heart	183	23	6	15	26	70	12	14	8	104	18	19	21	11	10
20	Acute bronchitis	604	1	4	2	16	23	30	37	23	113	94	59	150	107	81
22	Pneumonia	1,275	1	8	12	36	57	63	66	55	241	143	117	306	247	221
(23)	Bronchopneumonia	1,764	4	10	14	41	69	86	72	74	295	192	157	412	364	344
24	Diseases of the stomach	570		2	5	31	38	39	37	36	150	89	68	132	88	43
25	Diarrhea and enteritis	6,710	6	9	13	73	101	171	253	227	752	715	710	2,020	1,505	1,008
(33)	Malformations	1,261	218	133	125	229	705	151	84	53	993	85	45	74	40	24
(33)	Premature birth	3,397	1,496	495	249	371	2,611	326	189	109	3,235	109	26	17	9	1
(33, 37)	Congenital debility	2,997	305	155	113	300	873	290	208	162	1,533	349	328	482	205	100
(37)	Injuries at birth	552	262	96	53	86	497	36	9	5	547	4	1			
35	External causes	308	8	11	13	18	50	12	9	9	80	31	26	65	51	55
	All other causes	1,348	28	25	42	130	225	118	92	58	493	158	112	236	188	161
38	Diseases, ill-defined or unknown	292	48	25	26	31	130	21	15	13	179	30	17	29	25	12
	RHODE ISLAND.															
	All causes	1,675	202	98	53	109	462	73	81	63	679	161	146	313	203	173
5	Measles	7												1	2	4
6	Scarlet fever	2		1			1				1				1	
7	Whooping cough	67				1	1	2		4	7	5	11	13	16	15
8	Diphtheria and croup	12										2		3	4	3
9	Influenza	3													2	1
(12)	Dysentery	4										1		2	1	
(12)	Erysipelas	5						2			2	1		2		
(37)	Tetanus	1							1		1					
13	Tuberculosis of the lungs	12		1			1	1			2		1	3	3	3
14	Tuberculous meningitis	21										2		4	7	8
15	Other forms of tuberculosis	3		1			1	1			2	1				
(37)	Syphilis	25	5		1	1	7		3	1	11	4	2	5	3	
17	Meningitis	30			1	2	3		1		4	2	4	6	8	6

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	REGISTRATION STATES—Continued.															
	RHODE ISLAND—continued.															
(37)	Convulsions	35		1	4	1	6	6	4	1	17	3	1	3	6	5
19	Organic diseases of the heart	9	1	2			3	3			6			2	1	
20	Acute bronchitis	50		1		2	3	1	3	2	9	8	7	15	10	10
22	Pneumonia	77			1		1	3	4		8	8	9	17	12	23
(23)	Bronchopneumonia	97		1	1	1	3	2	7	4	16	7	7	26	23	18
24	Diseases of the stomach	28							1	4	5	5		11	6	1
25	Diarrhea and enteritis	425				6	6	11	19	16	52	48	62	144	68	51
(33)	Malformations	85	13	15	9	17	54	4	2	7	67	4	3	6	4	1
(33)	Premature birth	227	94	41	17	29	181	17	15	7	220	5	2			
(33, 37)	Congenital debility	218	21	18	7	25	71	10	14	8	103	42	26	31	8	8
(37)	Injuries at birth	101	62	14	9	13	98	2			100	1				
35	External causes	20	1		1		2	1			3	3	2		3	9
	All other causes	83	2	1	1	9	13	7	5	8	33	7	7	15	14	7
38	Diseases, ill-defined or unknown	19	3	1	1	2	7		2	1	10	2	2	4	1	
	UTAH.															
	All causes	822	168	40	30	68	306	51	55	50	462	75	61	89	67	68
5	Measles	8										1	1		2	4
6	Scarlet fever	2													2	
7	Whooping cough	14							2		2	3	4	3		2
8	Diphtheria and croup	3				1	1				1				1	1
9	Influenza	5								1	1		1	2		1
(12)	Dysentery	4												2	2	
(12)	Erysipelas	5								2	2		1	1		1
(37)	Tetanus	1						1			1					
13	Tuberculosis of the lungs															
14	Tuberculous meningitis	1											1			
15	Other forms of tuberculosis	1							1		1					
(37)	Syphilis	5							3		3	2				
17	Meningitis	12								1	1	1	3	5	2	
(37)	Convulsions	19		2	1	4	7	2	3	1	13	3	1		2	
19	Organic diseases of the heart	4			1		1		2		3					1
20	Acute bronchitis	36						2	5	6	13	9	3	7	3	1
22	Pneumonia	80	1		1	4	6	1	8	6	21	13	15	18	3	10
(23)	Bronchopneumonia	53				1	1	2	5	4	12	11	4	9	7	10
24	Diseases of the stomach	13			1	2	3	1		2	6	2	2		2	1
25	Diarrhea and enteritis	110				3	3	4	4	6	17	10	13	19	27	24
(33)	Malformations	51	12	11	2	9	34	5	2	4	45	3		1	2	
(33)	Premature birth	193	122	10	8	16	165	13	4	5	187	4	1	1		
(33, 37)	Congenital debility	77	16	3	9	8	36	10	8	4	58	8	6	3	2	
(37)	Injuries at birth	28	13	4	2	7	26		1	1	28					
35	External causes	11	1			1	2	1			3		1	4	1	2
	All other causes	68	1		3	10	14	8	7	4	33	4	4	12	6	9
38	Diseases, ill-defined or unknown	18	2	1	2	2	7	1		3	11	1		2	3	1
	VERMONT.															
	All causes	741	118	43	20	59	240	41	28	35	344	81	65	120	74	57
5	Measles	7							1		1	1	1	1	2	1
6	Scarlet fever	1												1		
7	Whooping cough	18								1	1	3	3	6	3	2
8	Diphtheria and croup															
9	Influenza	8										1	1	4		2
(12)	Dysentery	1													1	
(12)	Erysipelas	1												1		
(37)	Tetanus															
13	Tuberculosis of the lungs	2												1		1
14	Tuberculous meningitis	7											1	2	1	3
15	Other forms of tuberculosis	2												1		1
(37)	Syphilis	3				1	1			1	2					1
17	Meningitis	11						1	3	1	5		1	1	2	2
(37)	Convulsions	14	2		1	2	5	1	1	2	9	1	1	2		1
19	Organic diseases of the heart	5				1	1	1		1	3		1		1	
20	Acute bronchitis	26		1		1	2	1	1	3	7	5	2	2	4	6
22	Pneumonia	28				1	1	2	2	1	6	2		8	9	3
(23)	Bronchopneumonia	28						1	1	3	5	4	1	6	7	5
24	Diseases of the stomach	23	1			3	4	2	2	2	10	7	1	4	1	
25	Diarrhea and enteritis	192				2	2	4	2	3	11	31	32	62	32	24
(33)	Malformations	49	8	3	6	9	26	5	2	3	36	2	4	4	1	2
(33)	Premature birth	174	90	24	7	17	138	10	7	4	159	11		4		
(33, 37)	Congenital debility	58	5	4	3	8	20	6	3	5	34	8	8	6		2
(37)	Injuries at birth	30	11	8	3	6	28	1	1		30					
35	External causes	7		1			1				1	1	2	1	1	1
	All other causes	37		1		7	8	4	1	5	18	4	6	1	8	
38	Diseases, ill-defined or unknown	9	1	1		1	3	2	1		6			2	1	
	WASHINGTON.															
	All causes	1,531	195	114	85	163	557	103	81	53	794	140	117	229	131	120
5	Measles	18							1		1	2	3	3	2	7
6	Scarlet fever	3										1		1	1	
7	Whooping cough	37								1	1	5	6	10	5	10
8	Diphtheria and croup	10						1			1	1	2	3		3
9	Influenza	7							1	2	3			3		1

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, DURING EACH OF THE FIRST THREE DAYS OF LIFE, THE REMAINDER OF THE FIRST WEEK, WEEKS OF THE FIRST MONTH, MONTHS OF THE FIRST QUARTER, AND REMAINING QUARTERS OF THE FIRST YEAR, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The classification in this table is based on the age of the decedent in completed days, weeks, or months. The cities included in this table are arranged alphabetically by states.]

Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	REGISTRATION STATES—Continued.															
	WASHINGTON—continued.															
(12)	Dysentery	3													1	2
(12)	Erysipelas	10								2	2	3	1	2	1	1
(37)	Tetanus															
13	Tuberculosis of the lungs	8										1	1	3		3
14	Tuberculous meningitis	23										5	1	2	7	8
15	Other forms of tuberculosis	3												1	2	
(37)	Syphilis	15				1	1	2	2		5	6	3	1		
17	Meningitis	13						1	1		2	3	1		3	4
(37)	Convulsions	24		3	5	5	13	4			17		1	3	2	1
19	Organic diseases of the heart	16	2	2	1	4	9	2		1	12	1	3			
20	Acute bronchitis	20		2		1	3	1	1	1	6	2		7	2	3
22	Pneumonia	40		1		1	2	2	2	1	7	6	3	9	9	6
(23)	Bronchopneumonia	92	2	1		4	7	5	9	6	27	9	8	20	14	14
24	Diseases of the stomach	36			1	3	4	2		3	9	5	8	11	2	1
25	Diarrhea and enteritis	256			2	3	5	8	10	7	30	26	37	82	48	33
(33)	Malformations	110	24	15	13	19	71	11	4	1	87	8	2	8	3	2
(33)	Premature birth	321	126	65	28	44	263	23	18	7	311	6	3	1		
(33,37)	Congenital debility	239	25	13	11	45	94	27	18	14	153	30	23	23	8	2
(37)	Injuries at birth	48	12	7	12	10	41	2	5		48					
35	External causes	32	2		1	3	6	1	3	3	13	5	2	6	1	5
	All other causes	115		4	8	16	28	8	6	2	44	9	9	25	17	11
38	Diseases, ill-defined or unknown	32	2	1	3	4	10	3		2	15	6		5	3	3
	WISCONSIN.															
	All causes	5,184	725	355	214	394	1,688	363	275	189	2,515	494	402	823	559	391
5	Measles	70	1			1	2	3	2	1	8	5	3	13	22	19
6	Scarlet fever	14												2	3	9
7	Whooping cough	124		1			1		6	5	12	14	16	42	29	11
8	Diphtheria and croup	14							1		1	1		3	4	5
9	Influenza	33			1	1	2	3	4	3	12	6	4	7	1	3
(12)	Dysentery	20						2			2	5	2	4	6	1
(12)	Erysipelas	21							7	3	10	1	3	2	2	3
(37)	Tetanus	9	1		1	2	4	3			7	1				1
13	Tuberculosis of the lungs	13										1	1	4	4	3
14	Tuberculous meningitis	17										1		6	7	3
15	Other forms of tuberculosis	7							1		1		1		1	4
(37)	Syphilis	25	1	1	1		3		3	1	7	7	3	6	1	1
17	Meningitis	95	1			6	7	2	2	1	12	6	13	15	29	20
(37)	Convulsions	350	21	37	15	52	125	45	13	16	199	34	25	47	31	14
19	Organic diseases of the heart	40	8	4	4	8	24	1	3		28	1	4	3	3	1
20	Acute bronchitis	127	1	1	1	3	6	5	11	9	31	15	17	34	24	6
22	Pneumonia	334	2		6	8	16	17	20	18	71	50	40	73	54	46
(23)	Bronchopneumonia	197	1	5	2	5	13	4	10	5	32	26	21	36	44	38
24	Diseases of the stomach	156	2	4	3	12	21	14	14	7	56	25	18	31	16	10
25	Diarrhea and enteritis	1,038	2	2	2	17	23	47	60	41	171	125	123	310	190	119
(33)	Malformations	217	42	26	25	32	125	23	11	8	167	20	5	11	4	10
(33)	Premature birth	886	423	161	49	87	720	76	36	20	852	23	6	3	2	
(33,37)	Congenital debility	779	130	73	58	93	354	78	47	31	510	89	61	89	19	11
(37)	Injuries at birth	154	64	29	24	26	143	7	2		152	2				
35	External causes	39			1	4	5	3	1		9	3	6	5	7	9
	All other causes	379	19	11	19	35	84	30	19	19	152	32	28	70	55	42
38	Diseases, ill-defined or unknown	26	6		2	2	10		2	1	13	1	2	7	1	2
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910.															
	LOS ANGELES, CAL.															
	All causes	518	81	13	26	47	167	38	20	22	247	55	39	89	43	45
5	Measles	1														1
6	Scarlet fever															
7	Whooping cough	8								1	1		2	2	1	2
8	Diphtheria and croup	5								1	1	2				2
9	Influenza	1														1
(12)	Dysentery	3											1	1	1	
(12)	Erysipelas															
(37)	Tetanus	1				1	1				1					
13	Tuberculosis of the lungs	15							1		1	3	3	2	2	4
14	Tuberculous meningitis	5						1			1		1		3	
15	Other forms of tuberculosis															
(37)	Syphilis	16	2				2	1			3	4	3	3	1	2
17	Meningitis	5												3	1	1
(37)	Convulsions	6	1	1	2	1	5	1			6					
19	Organic diseases of the heart	3			1	1	2				2					1
20	Acute bronchitis	10										2	1	6	1	
22	Pneumonia	27			1	2	3	4	1		8	3	2	9	2	3
(23)	Bronchopneumonia	51			1	3	4	3		3	10	7	6	17	4	7
24	Diseases of the stomach	9				1	1	1			2	4		2	1	
25	Diarrhea and enteritis	96			1	2	3	4	3	5	15	12	13	25	19	12
(33)	Malformations	31	4		7	5	16	1	2	4	23	1		3	2	2
(33)	Premature birth	113	59	6	4	19	88	8	6	4	106	4	1	2		
(33,37)	Congenital debility	56	5	3	3	8	19	9	6	4	38	8	4	6		
(37)	Injuries at birth	21	10	3	5	2	20	1			21					
35	External causes	8						1			1	1	1	1	1	3
	All other causes	27			1	2	3	3	1		7	4	1	7	4	4
38	Diseases, ill-defined or unknown															

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Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—Continued.															
	SAN FRANCISCO, CAL.															
	All causes	665	77	37	22	45	181	36	44	34	295	75	57	128	54	56
5	Measles	5								1	1		1		2	1
6	Scarlet fever															
7	Whooping cough	12							1	1	2	1	2	4	2	1
8	Diphtheria and croup	2												2		
9	Influenza	2											1		1	
(12)	Dysentery	2						1			1		1			
(12)	Erysipelas	4								2	2	1			1	
(37)	Tetanus															
13	Tuberculosis of the lungs	17											2	5	4	6
14	Tuberculous meningitis	12											1	3	4	4
15	Other forms of tuberculosis	5						2		1	3			2		
(37)	Syphilis	17	1				1		3		4	3		8	2	
17	Meningitis	10							1		1			4	2	3
(37)	Convulsions	9	1		1	1	3	3			6	1	1			1
19	Organic diseases of the heart	2											1	1		
20	Acute bronchitis	13								1	1	4	1	6		1
22	Pneumonia	27						1	2		3	3	3	4	5	9
(23)	Bronchopneumonia	50	2			2	4	3	1	1	9	2	4	14	6	15
24	Diseases of the stomach	31				2	2		1	4	7	12	1	9	2	
25	Diarrhea and entritis	141				4	4	4	10	5	23	24	24	49	12	9
(33)	*Malformations*	53	10	6	3	7	26	1	6	5	38	6	2	1	5	1
(33)	Premature birth	111	41	18	7	11	77	9	12	7	105	5	1			
(33,37)	Congenital debility	62	10	5	3	10	28	8	4	4	44	9	6	2	1	
(37)	Injuries at birth	32	11	6	4	8	29	1	1	1	32					
35	External causes	9		1			1				1	2	2	3	1	
	All other causes	37	1	1	4		6	3	2	1	12	2	3	11	4	5
38	*Diseases, ill-defined or unknown*															
	WASHINGTON, D. C.															
	All causes	955	160	55	20	46	281	57	38	18	394	89	75	168	130	99
5	Measles	5												1	2	2
6	Scarlet fever															
7	Whooping cough	13								1	1			2	8	2
8	Diphtheria and croup															
9	Influenza	1													1	
(12)	Dysentery	1														1
(12)	Erysipelas	1										1				
(37)	Tetanus	4				1	1	3			4					
13	Tuberculosis of the lungs	2													1	1
14	Tuberculous meningitis	7												2	2	3
15	Other forms of tuberculosis															
(37)	Syphilis	19	1	3		2	6		1	1	8	3	1	4	2	1
17	Meningitis	8						1			1			1	3	3
(37)	Convulsions	12	1	1	1	3	6	3	1		10			1		1
19	Organic diseases of the heart	3				1	1				1	1				1
20	Acute bronchitis	14						1			1	1	3	5		4
22	Pneumonia	47				1	1	2		2	5	3	2	9	19	9
(23)	*Bronchopneumonia*	39						1	1		2	6		10	13	8
24	Diseases of the stomach	11							2		2		2	2	3	2
25	Diarrhea and enteritis	231						8	3	1	12	21	27	77	52	42
(33)	Malformations	25	5	2	1	3	11	4	2		17	4	3	1		
(33)	Premature birth	229	111	34	8	14	167	15	18	8	208	14	3	2	2	
(33,37)	Congenital debility	192	19	9	4	16	48	8	8	4	68	26	30	44	14	10
(37)	*Injuries at birth*	26	17	4	2		23	2	1		26					
35	External causes	12	1		1	1	3	1			4	2	1	1	2	2
	All other causes	52	5	2	3	4	14	8	1	1	24	7	3	6	6	6
38	Diseases, ill-defined or unknown	1														1
	CHICAGO, ILL.															
	All causes	6,252	651	261	222	469	1,603	411	326	274	2,614	598	518	1,117	780	625
5	Measles	29			1		1			1	2			4	9	14
6	Scarlet fever	19						1			1			2	7	9
7	Whooping cough	24								1	1		4	9	5	5
8	Diphtheria and croup	51							1		1	4		5	14	27
9	Influenza	8							3		3	1		1	1	2
(12)	Dysentery	24						1	5		6	2		9	4	3
(12)	Erysipelas	22						1		5	6	6	2	2	5	1
(37)	Tetanus	5				2	2	2			4				1	
13	*Tuberculosis of the lungs*	26				1	1				1		4	7	4	10
14	Tuberculous meningitis	36										1		6	14	15
15	Other forms of tuberculosis	14								1	1	3		8	2	
(37)	Syphilis	109	5	2	2	7	16	16	11	6	49	28	12	14	3	3
17	Meningitis	62		1	1	2	4	4	3	2	13	3	5	3	15	23
(37)	Convulsions	49	9	2	7	10	28	2	5	5	40	2	1	4	1	1
19	*Organic diseases of the heart*	14	3	3	1	1	8	2	1	1	12	2				
20	Acute bronchitis	49	1	1	1	4	7	4	2	3	16	9	1	9	8	6
22	Pneumonia	362		7	9	12	28	19	25	13	85	33	43	69	68	64
(23)	Bronchopneumonia	679		4	5	21	30	29	34	31	124	73	73	156	142	111
24	Diseases of the stomach	26		1	1	4	6	1	3	1	11	7		1	6	1
25	Diarrhea and enteritis	2,506	14	12	25	77	128	140	139	134	541	325	304	707	407	282
(33)	Malformations	312	68	28	29	53	178	30	19	13	240	24	13	20	10	5
(33)	Premature birth	744	329	105	50	94	578	79	32	18	707	24	8	4		1
(33,37)	Congenital debility	411	92	53	43	82	270	42	27	17	356	19	19	10	6	1
(37)	Injuries at birth	280	123	29	34	62	248	17	4	3	272	3	5			

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	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—Continued.															
	CHICAGO, ILL.—continued.															
35	External causes	42	2	7	3		12	2	1	1	16	5	4	4	5	8
	All other causes	287	5	6	9	37	57	18	11	18	104	24	20	63	43	33
38	Diseases, ill-defined or unknown	2			1		1	1			2					
	NEW ORLEANS, LA.															
	All causes	1,071	100	23	19	65	207	73	27	42	349	122	117	230	152	101
5	Measles	5												1	3	1
6	Scarlet fever															
7	Whooping cough	47								2	2	7	7	13	6	12
8	Diphtheria and croup	1													1	
9	Influenza	2								1	1		1			
(12)	Dysentery	1													1	
(12)	Erysipelas	1												1		
(37)	Tetanus	57	1		3	22	26	27	3		56				1	
13	Tuberculosis of the lungs															
14	Tuberculous meningitis	1														1
15	Other forms of tuberculosis	4												2	1	1
(37)	Syphilis	41	2		1	1	4		4	8	16	9	4	6	5	1
17	Meningitis	18						1			1		2	7	2	6
(37)	Convulsions	22	1	1		1	3	4	2		9	2	2	2	6	1
19	Organic diseases of the heart															
20	Acute bronchitis	22				3	3			3	6	2	2	5	4	3
22	Pneumonia	70				1	1	4	1	2	8	12	11	16	17	6
(23)	Bronchopneumonia	82		2		2	4		2	1	7	10	4	30	19	12
24	Diseases of the stomach	10			1		1		1		2	1	3	1	3	
25	Diarrhea and enteritis	383	1			3	4	12	5	13	34	53	47	125	72	52
(33)	Malformations	29	6	5		2	13	4		1	18	5	1	2	3	
(33)	Premature birth	125	67	9	7	16	99	11	3	6	119	3	2	1		
(33,37)	Congenital debility	82	11	4	5	8	28	5	5	4	42	11	23	4	1	1
(37)	Injuries at birth	14	9	2	1		12	1			13	1				
35	External causes	5												3	2	
	All other causes	49	2		1	6	9	4	1	1	15	6	8	11	5	4
38	Diseases, ill-defined or unknown															
	BALTIMORE, MD.															
	All causes	1,960	183	70	64	88	405	104	97	99	705	231	184	374	274	192
5	Measles	22						1			1		2	2	9	8
6	Scarlet fever	2														2
7	Whooping cough	21								1	1	3	3	5	5	4
8	Diphtheria and croup	7						1		3	4					3
9	Influenza	1							1		1					
(12)	Dysentery	2												1	1	
(12)	Erysipelas	9						1		2	3	1		4		1
(37)	Tetanus	3				1	1	2			3					
13	Tuberculosis of the lungs	12											2	3	4	3
14	Tuberculous meningitis	21				1	1		1		2		2	7	7	3
15	Other forms of tuberculosis	3											1	1		1
(37)	Syphilis	74	4	2	1	1	8	7	14	13	42	19	6	6	1	
17	Meningitis	30						2			2		1	7	12	8
(37)	Convulsions	53	1	1	2	3	7	2	4		13	8	7	13	8	4
19	Organic diseases of the heart	12	3	1		2	6	3	1	1	11				1	
20	Acute bronchitis	37				2	2	2	1	1	6	5	4	11	8	3
22	Pneumonia	103				2	2	3	4	3	12	8	7	28	26	22
(23)	Bronchopneumonia	137			1	2	3	6	6	5	20	15	17	38	26	21
24	Diseases of the stomach	26				1	1	1	1	2	5	2	4	10	3	2
25	Diarrhea and enteritis	488		1		2	3	4	8	22	37	70	53	142	103	83
(33)	Malformations	69	14	7	14	8	43	6	6	2	57	3	4	3	1	1
(33)	Premature birth	260	114	37	20	29	200	27	11	8	246	6	5	1	1	1
(33,37)	Congenital debility	414	20	15	15	18	68	27	33	28	156	82	60	74	33	9
(37)	Injuries at birth	52	23	4	9	7	43	4	1	4	52					
35	External causes	18		1			1				1	2	3	3	5	4
	All other causes	78	3	1	2	8	14	5	5	4	28	6	3	12	20	9
38	Diseases, ill-defined or unknown	6	1			1	2				2	1		3		
	BOSTON, MASS.															
	All causes	2,246	246	110	44	136	536	107	101	79	823	240	202	405	325	251
5	Measles	15												2	5	8
6	Scarlet fever	2													1	1
7	Whooping cough	51						2	2	1	5	5	5	17	7	12
8	Diphtheria and croup	27							1		1	3	4	2	7	10
9	Influenza	2								1	1				1	
(12)	Dysentery	9											1	2	5	1
(12)	Erysipelas	15							1	2	3	5	2	1	4	
(37)	Tetanus	1						1			1					
13	Tuberculosis of the lungs	14										1		4	5	4
14	Tuberculous meningitis	35				1	1				1	3	1	8	11	11
15	Other forms of tuberculosis	6								1	1	1			2	2
(37)	Syphilis	41	1	1		1	3	3	3	2	11	7	7	11	5	
17	Meningitis	26				1	1	1	2		4		3	5	9	5
(37)	Convulsions	16		1		2	3		1	1	5	3		3	2	3
19	Organic diseases of the heart	5												2	1	2
20	Acute bronchitis	41				2	2	7	2	3	14	5	5	6	10	1
22	Pneumonia	125			1	3	4	2	3	2	11	8	5	29	33	39

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, DURING EACH OF THE FIRST THREE DAYS OF LIFE, THE REMAINDER OF THE FIRST WEEK, WEEKS OF THE FIRST MONTH, MONTHS OF THE FIRST QUARTER, AND REMAINING QUARTERS OF THE FIRST YEAR, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The classification in this table is based on the age of the decedent in completed days, weeks, or months. The cities included in this table are arranged alphabetically by states.]

Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—Continued.															
	BOSTON, MASS.—continued.															
(23)	Bronchopneumonia	182				2	2	3	10	5	20	27	18	36	50	31
24	Diseases of the stomach	10				2	2		2	1	5	2	1	2		
25	Diarrhea and enteritis	654				4	4	5	16	23	48	101	95	197	122	91
(33)	Malformations	153	24	22	5	19	70	17	13	6	106	12	12	12	8	3
(33)	Premature birth	325	125	45	22	38	230	32	21	17	300	19	3	1	1	1
(33, 37)	Congenital debility	158	23	12	5	20	60	18	12	4	94	17	15	24	6	2
(37)	Injuries at birth	132	70	25	8	23	126	2	1	2	131		1			
35	External causes	22		2		1	3				3	5	1	5	4	4
	All other causes	172	3	2	3	17	25	13	9	8	55	16	23	33	25	20
38	Diseases, ill-defined or unknown	7						1	2		3			3	1	
	DETROIT, MICH.															
	All causes	1,869	216	91	47	165	519	130	105	65	819	190	156	361	219	124
5	Measles	13						2			2			1	4	6
6	Scarlet fever	3												2	1	
7	Whooping cough	15								1	1	3	3	3	2	3
8	Diphtheria and croup	3													1	2
9	Influenza															
(12)	Dysentery	3								1	1		1	1		
(12)	Erysipelas	12						2	1		3	3	2	2	1	1
(37)	Tetanus	3		1		1	2	1			3					
13	Tuberculosis of the lungs	10										1	1	3	2	3
14	Tuberculous meningitis	5							1		1			2	1	1
15	Other forms of tuberculosis	3										1	1	1		
(37)	Syphilis	45	1		1	3	5	3	1	3	12	11	6	10	4	2
17	Meningitis	45				3	3	3	1	2	9	5	2	11	12	6
(37)	Convulsions	92	3	8	6	17	34	11	6	1	52	8	5	15	7	5
19	Organic diseases of the heart	10			2		2	1	2		5	1	2	1		1
20	Acute bronchitis	43			1	3	4	2	2	2	10	9	5	12	4	3
22	Pneumonia	49						1	1	2	4	6	3	13	14	9
(23)	Bronchopneumonia	150		1	3	5	9	8	16	6	39	10	8	43	29	21
24	Diseases of the stomach	59		1	1	2	4	3	5	5	17	15	4	12	7	4
25	Diarrhea and enteritis	405	1	2	1	7	11	12	20	6	49	38	55	127	96	40
(33)	Malformations	86	19	8	5	18	50	11	5	4	70	7	2	4	3	
(33)	Premature birth	295	144	47	14	43	248	22	12	6	288	5	2			
(33, 37)	Congenital debility	347	23	11	3	31	68	36	21	21	146	53	43	77	16	12
(37)	Injuries at birth	46	18	7	4	10	39	2	4	1	46					
35	External causes	21			2	2	4	1	1	1	7	1	1	5	5	2
	All other causes	103	6	4	4	19	33	9	6	3	51	13	10	16	10	3
38	Diseases, ill-defined or unknown	3	1	1		1	3				3					
	MINNEAPOLIS, MINN.															
	All causes	601	91	29	25	51	196	43	28	34	301	56	40	97	57	50
5	Measles	2										1				1
6	Scarlet fever	1														1
7	Whooping cough	32										5	1	9	7	10
8	Diphtheria and croup	2										1		1		
9	Influenza															
(12)	Dysentery															
(12)	Erysipelas	5						1	1		2	1		1	1	
(37)	Tetanus	1				1	1				1					
13	Tuberculosis of the lungs	5											1	1		3
14	Tuberculous meningitis	4												2	2	
15	Other forms of tuberculosis	2													1	1
(37)	Syphilis	15			2		2	1	1		4	1		7	3	
17	Meningitis	11				2	2			1	3		1	2	2	3
(37)	Convulsions	10				6	6		2		8	1		1		
19	Organic diseases of the heart	4			1		1			1	2	1		1		
20	Acute bronchitis	5						1		1	2		1	1		1
22	Pneumonia	15	1				1	2	1	1	5	2		5	2	1
(23)	Bronchopneumonia	74			1	1	2	6	4	9	21	10	6	16	11	10
24	Diseases of the stomach	8						1	1	1	3		3	1	1	
25	Diarrhea and enteritis	119			1	3	4	2	5	4	15	16	22	35	17	14
(33)	Malformations	42	10	7	3	11	31	2	1	2	36	2	1	1	1	1
(33)	Premature birth	132	69	8	9	11	97	17	7	8	129	1	1	1		
(33, 37)	Congenital debility	43	3	10	3	8	24	4	4	2	34	4	1	2	2	
(37)	Injuries at birth	20	7	1	3	3	14	2		1	17	3				
35	External causes	2										1			1	
	All other causes	46	1	2	2	5	10	4	1	3	18	6	2	10	6	4
38	Diseases, ill-defined or unknown	1		1			1				1					
	ST. LOUIS, MO.															
	All causes	1,573	202	52	46	93	393	85	55	61	594	156	144	303	206	170
5	Measles	20						1	1		2				11	7
6	Scarlet fever	5													2	3
7	Whooping cough	11										1	1	3	5	1
8	Diphtheria and croup	9													3	6
9	Influenza	5										2	1	1		1
(12)	Dysentery	9						1			1		2	2	3	1
(12)	Erysipelas	6							1	2	3			2	1	
(37)	Tetanus	12			1	4	5	6		1	12					
13	Tuberculosis of the lungs	7				1	1				1		1	2	1	2
14	Tuberculous meningitis	12										1		4	3	4
15	Other forms of tuberculosis	3													1	2

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[The classification in this table is based on the age of the decedent in completed days, weeks, or months. The cities included in this table are arranged alphabetically by states.]

Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—Continued.															
	ST. LOUIS, MO.—continued.															
(37)	Syphilis	57	2	1	3	2	8	3	1	2	14	11	9	14	5	4
17	Meningitis	15						1	1		2	1		6	4	2
(37)	Convulsions	17	1	1	3	1	6	1	1		8		1	3	2	3
19	Organic diseases of the heart	7	1	1	1	1	4	2			6				1	
20	Acute bronchitis	58		1		2	3	5	1	4	13	6	7	16	10	6
22	Pneumonia	47				2	2	2		4	8	10	6	8	10	5
(23)	Bronchopneumonia	104				3	3	5	2	2	12	15	8	24	19	26
24	Diseases of the stomach	20			1		1	2	3		6	2	4	5	1	2
25	Diarrhea and enteritis	512			2	8	10	9	12	17	48	66	60	163	97	78
(33)	Malformations	76	20	8	11	9	48	8	4	2	62	6	4	2	2	
(33)	Premature birth	255	135	25	7	31	198	20	11	14	243	5	5	1	1	
(33,37)	Congenital debility	154	19	8	9	13	49	13	9	13	84	17	24	19	9	1
(37)	Injuries at birth	43	22	6	6	7	41		1		42	1				
35	External causes	21				1	1	1	1		3	5		5	5	3
	All other causes	87	2		2	8	12	5	6		23	7	11	23	10	13
38	Diseases, ill-defined or unknown	1		1			1				1					
	JERSEY CITY, N. J.															
	All causes	923	94	25	28	37	184	60	35	26	305	105	70	180	151	112
5	Measles	14										1	1	1	4	7
6	Scarlet fever	3											1		1	1
7	Whooping cough	11												2	5	4
8	Diphtheria and croup	3													1	2
9	Influenza	1														1
(12)	Dysentery															
(12)	Erysipelas	10							1		1	2	1	3	2	1
(37)	Tetanus															
13	Tuberculosis of the lungs	5											1	3		1
14	Tuberculous meningitis	6											1	2		3
15	Other forms of tuberculosis	5												2	2	1
(37)	Syphilis	10						2		2	4	2	1	2	1	
17	Meningitis	11										2		4	4	1
(37)	Convulsions	40			3	1	4	3	3	2	12	5	4	12	6	1
19	Organic diseases of the heart	6	1	1			2	1			3		1	1		1
20	Acute bronchitis	24			1		1	3	2	2	8	5	2	7	1	1
22	Pneumonia	42		1	1	2	4	1		2	7	6	3	8	11	7
(23)	Bronchopneumonia	93		1			1	3	3	4	11	13	7	20	20	22
24	Diseases of the stomach	7						1			1	1	1	3	1	
25	Diarrhea and enteritis	256				2	2	6	7	5	20	27	28	78	62	41
(33)	Malformations	56	11	3	5	9	28	9	5	3	45	5	1	1	2	2
(33)	Premature birth	115	44	9	13	15	81	14	6	3	104	7	2		2	
(33,37)	Congenital debility	120	15	5	4	4	28	8	2	3	41	20	11	23	17	8
(37)	Injuries at birth	33	22	4	1	2	29	2	2		33					
35	External causes	9						2			2	3			3	1
	All other causes	41		1		2	3	5	4		12	5	4	8	6	6
38	Diseases, ill-defined or unknown	2	1				1				1	1				
	NEWARK, N. J.															
	All causes	1,091	138	46	30	58	272	42	43	24	381	105	99	205	180	121
5	Measles	5													2	3
6	Scarlet fever	1														1
7	Whooping cough	15											4		4	7
8	Diphtheria and croup	4				1	1				1				1	2
9	Influenza	2													1	1
(12)	Dysentery	4											1	1	2	
(12)	Erysipelas	12							5		5	4	1		1	1
(37)	Tetanus															
13	Tuberculosis of the lungs	9											2	5		2
14	Tuberculous meningitis	9								1	1			1	4	3
15	Other forms of tuberculosis	1												1		
(37)	Syphilis	5	1				1	1		1	3		1	1		
17	Meningitis	13				1	1				1	1	1	3	4	3
(37)	Convulsions	20	1	2	3	2	8	1	2		11	3	1	3	2	
19	Organic diseases of the heart	2		1			1				1	1				
20	Acute bronchitis	36				3	3		3	2	8	9	3	6	6	4
22	Pneumonia	43		1		1	2		1		3	6	1	9	12	12
(23)	Bronchopneumonia	99	1		2	2	5	9		3	17	10	11	25	18	18
24	Diseases of the stomach	10						2			2		2	2	3	1
25	Diarrhea and enteritis	356		2		2	4	3	13	4	24	43	42	116	87	44
(33)	Malformations	37	9	4	2	8	23	2	2	2	29	4	1	1	2	
(33)	Premature birth	160	88	23	11	19	141	12	4	2	159	6	4			
(33,37)	Congenital debility	135	20	5	11	12	48	6	7	1	62	14	16	23	15	5
(37)	Injuries at birth	28	16	5	1	3	25	3			28					
35	External causes	23	1	1		1	3			2	5		3	3	6	6
	All other causes	51		2		3	5	3	6	6	20	4	5	5	9	8
38	Diseases, ill-defined or unknown	2	1				1				1				1	
	BUFFALO, N. Y.															
	All causes	1,297	199	52	39	89	379	66	58	57	560	136	99	233	159	110
5	Measles	3													3	
6	Scarlet fever	5												3	1	1
7	Whooping cough	24										2	4	10	2	6
8	Diphtheria and croup	12												2	5	5

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Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—*Continued.*															
	BUFFALO, N. Y.—continued.															
9	Influenza	1													1	
(12)	Dysentery	8								1	1	1		3	3	
(12)	Erysipelas	6				1	1	1			2	2	1			1
(37)	Tetanus															
13	Tuberculosis of the lungs	1														1
14	Tuberculous meningitis	11										1	2	2		6
15	Other forms of tuberculosis	6											1	2	1	2
(37)	Syphilis	50	1		1	1	3	5	9	7	24	11	6	7	2	
17	Meningitis	3				1	1				1			1		1
(37)	Convulsions	14		3	1	3	7		1		8	2	1		2	1
19	Organic diseases of the heart	3			1		1				1			1	1	
20	Acute bronchitis	26	1			2	3	2	1	3	9	3	2	5	4	3
22	Pneumonia	35			1		1		2	1	4	4	4	8	7	8
(23)	Bronchopneumonia	138	2	3	1		6	7	6	9	28	16	11	22	37	24
24	Diseases of the stomach	26				5	5	2	2	2	11	5	5	4	1	
25	Diarrhea and enteritis	417			2	9	11	14	17	16	58	59	47	138	75	40
(33)	Malformations	89	25	7	11	20	63	3	2	3	71	7	3	7		1
(33)	Premature birth	209	114	25	10	20	169	13	8	9	199	6	2	2		
(33,37)	Congenital debility	44	8	1	3	9	21	8	2	1	32	7	3	2		
(37)	Injuries at birth	73	42	10	6	9	67	4	2		73					
35	External causes	7						1	1		2		2		1	2
	All other causes	86	6	3	2	9	20	6	5	5	36	10	5	14	13	8
38	Diseases, ill-defined or unknown															
	NEW YORK, N. Y.															
	All causes	15,028	1,147	873	423	820	3,263	773	675	575	5,286	1,603	1,184	2,782	2,246	1,927
5	Measles	168							1		1		1	15	73	78
6	Scarlet fever	28												1	5	22
7	Whooping cough	198				1	1		4	8	13	29	17	43	49	47
8	Diphtheria and croup	157							1		1	3	7	19	40	87
9	Influenza	26								5	5	3	5	3	6	4
(12)	Dysentery	22								1	1	1	2	6	7	5
(12)	Erysipelas	144						5	22	14	41	30	19	28	17	9
(37)	Tetanus	17		1	2	8	11	5			16			1		
13	Tuberculosis of the lungs	69										1	4	14	22	28
14	Tuberculous meningitis	200				1	1	1		1	3		7	54	69	67
15	Other forms of tuberculosis	46								2	2	3	3	13	13	12
(37)	Syphilis	228	7	11	1	12	31	19	20	14	84	35	39	45	17	8
17	Meningitis	128				3	3	1	1	2	7	10	3	30	47	31
(37)	Convulsions	322	12	13	8	22	55	23	17	28	123	44	21	66	40	28
19	Organic diseases of the heart	36	1	1		2	4	5	3	1	13	6	1	8	6	2
20	Acute bronchitis	553	1	2	7	24	34	36	58	40	168	83	49	100	71	82
22	Pneumonia	585	1	3	4	20	28	16	21	19	84	50	38	119	144	150
(23)	Bronchopneumonia	2,083	4	6	7	46	63	74	70	80	287	209	151	461	453	522
24	Diseases of the stomach	68			3	2	5	2	2	4	13	14	9	20	9	3
25	Diarrhea and enteritis	3,950		1	6	30	37	95	127	136	395	536	433	1,169	832	585
(33)	Malformations	611	70	76	59	102	316	51	38	26	431	54	29	56	27	14
(33)	Premature birth	2,073	658	472	176	238	1,544	237	123	67	1,971	65	19	13	5	
(33,37)	Congenital debility	2,064	175	151	79	181	586	109	111	95	901	346	278	353	138	48
(37)	Injuries at birth	435	176	106	45	70	397	25	9	2	433	2				
35	External causes	134	19	5	6	5	35	10	8	8	61	14	11	17	15	16
	All other causes	673	12	25	18	53	108	58	37	22	225	65	38	127	140	78
38	Diseases, ill-defined or unknown	10	2		2		4	1	2		7			1	1	1
	NEW YORK, N. Y. (BRONX BOROUGH).															
	All causes	1,134	130	80	36	70	316	67	51	36	470	118	69	186	161	130
5	Measles	15												1	10	4
6	Scarlet fever	1														1
7	Whooping cough	15										1	2	4	4	4
8	Diphtheria and croup	9													2	7
9	Influenza	1											1			
(12)	Dysentery	1												1		
(12)	Erysipelas	12							1		1	5	2	1	3	
(37)	Tetanus	1						1			1					
13	Tuberculosis of the lungs	4														4
14	Tuberculous meningitis	18												5	6	7
15	Other forms of tuberculosis															
(37)	Syphilis	13	1	1		1	3	1	1		5	2	2	2		2
17	Meningitis	14							1		1	3	1	2	6	1
(37)	Convulsions	10	1			1	2	2		2	6			2		2
19	Organic diseases of the heart	4		1			1	1			2	1			1	
20	Acute bronchitis	23				2	2	2	4		8	5	1	4	4	1
22	Pneumonia	41	1			1	2	3	1	1	7	3	3	9	8	11
(23)	Bronchopneumonia	128				1	1	6	5	2	14	15	7	31	33	23
24	Diseases of the stomach	4			1		1				1		1	2		
25	Diarrhea and enteritis	298				2	2	17	11	13	43	47	29	73	58	43
(33)	Malformations	47	6	7	7	7	27	5	3	2	37	5	1	4		
(33)	Premature birth	216	92	49	11	25	177	16	10	8	211	3	1		1	
(33,37)	Congenital debility	155	10	9	10	17	46	8	10	5	69	21	16	32	14	3
(37)	Injuries at birth	44	18	9	6	8	41	2			43	1				
35	External causes	15	1	1	1		3		1	2	6	2	2	1	1	3
	All other causes	44		3		5	8	3	2	1	14	4		12	10	4
38	Diseases, ill-defined or unknown	1							1		1					

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, DURING EACH OF THE FIRST THREE DAYS OF LIFE, THE REMAINDER OF THE FIRST WEEK, WEEKS OF THE FIRST MONTH, MONTHS OF THE FIRST QUARTER, AND REMAINING QUARTERS OF THE FIRST YEAR, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

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Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—Continued.															
	NEW YORK, N. Y. (BROOKLYN BOROUGH).															
	All causes	4,701	348	291	154	295	1,088	262	201	208	1,759	415	346	860	703	618
5	Measles	26							1		1			2	13	10
6	Scarlet fever	12													3	9
7	Whooping cough	47								3	3	5	4	13	12	10
8	Diphtheria and croup	30										1		4	7	18
9	Influenza	9								2	2			1	3	3
(12)	Dysentery	10											1	2	4	3
(12)	Erysipelas	24						1	1	5	7	6	1	7	2	1
(37)	Tetanus	2				1	1	1			2					
13	Tuberculosis of the lungs	13										1		4	4	4
14	Tuberculous meningitis	60						1			1		2	10	16	22
15	Other forms of tuberculosis	20										2	2	8	5	3
(37)	Syphilis	65	2	3		1	6	6	7	3	22	8	14	8	10	3
17	Meningitis	26				1	1			1	2	1		8	10	5
(37)	Convulsions	120	3	3	4	8	18	9	3	14	44	15	11	24	16	10
19	Organic diseases of the heart	18				1	1	3	1	1	6	2	1	6	3	
20	Acute bronchitis	265	1	2	3	12	18	20	31	23	92	46	22	42	32	31
22	Pneumonia	198		1	2	7	10	4	7	9	30	16	17	37	44	54
(23)	Bronchopneumonia	672		3	3	21	27	29	27	40	123	59	46	127	152	165
24	Diseases of the stomach	21			1		1	1	2	3	7	5	3	5	1	
25	Diarrhea and enteritis	1,448			4	16	20	34	37	51	142	154	164	447	308	233
(33)	Malformations	279	33	33	20	50	145	18	17	12	192	26	12	29	15	5
(33)	Premature birth	646	177	147	69	81	474	85	33	21	613	22	6	4	1	
(33, 37)	Congenital debility	299	55	42	19	54	170	23	17	8	218	26	26	22	6	1
(37)	Injuries at birth	170	70	49	16	24	159	8	2	1	170					
35	External causes	36	1	1	1	2	5	8	4	3	20	4	2	8	1	1
	All other causes	183	6	7	3	16	32	10	10	8	60	16	12	33	35	27
38	Diseases, ill-defined or unknown	2						1	1		2					
	NEW YORK, N. Y. (MANHATTAN BOROUGH).															
	All causes	8,083	560	429	199	394	1,582	380	373	301	2,636	960	692	1,521	1,214	1,060
5	Measles	122											1	12	48	61
6	Scarlet fever	15												1	2	12
7	Whooping cough	107							3	4	7	21	7	19	25	28
8	Diphtheria and croup	113							1		1	2	6	15	30	59
9	Influenza	10								2	2	1	3	2	2	
(12)	Dysentery	9								1	1	1	1	2	2	2
(12)	Erysipelas	101						3	10	9	31	17	15	19	11	8
(37)	Tetanus	11		1	2	5	8	2			10			1		
13	Tuberculosis of the lungs	49											3	9	17	20
14	Tuberculous meningitis	115				1	1			1	2		5	26	45	37
15	Other forms of tuberculosis	24								2	2	1	1	5	6	9
(37)	Syphilis	143	4	7	1	10	22	11	11	11	55	21	23	34	7	3
17	Meningitis	77				2	2	1		1	4	6	2	18	22	25
(37)	Convulsions	178	7	10	4	10	31	11	13	10	65	28	10	37	24	14
19	Organic diseases of the heart	6	1				1	1	2		4	1			1	
20	Acute bronchitis	227			4	8	12	12	21	15	60	25	21	44	30	47
22	Pneumonia	321		2	2	11	15	9	13	8	45	28	16	65	99	77
(23)	Bronchopneumonia	1,164	4	3	3	21	31	33	33	31	128	125	84	285	240	302
24	Diseases of the stomach	31			1	2	3	1			4	8	3	9	5	2
25	Diarrhea and enteritis	1,866		1	2	12	15	34	67	67	183	294	209	536	388	256
(33)	Malformations	230	26	29	15	38	108	21	17	11	157	21	15	19	10	8
(33)	Premature birth	1,040	331	236	82	114	763	121	70	31	985	34	12	6	3	
(33, 37)	Congenital debility	1,473	95	86	48	101	330	68	72	81	551	280	224	277	106	35
(37)	Injuries at birth	174	68	39	19	30	156	10	7	1	174					
35	External causes	76	17	2	4	3	26	2	3	3	34	7	7	6	12	10
	All other causes	397	6	13	11	26	56	40	21	12	129	39	24	73	88	44
38	Diseases, ill-defined or unknown	4	1		1		2				2			1		1
	NEW YORK, N. Y. (QUEENS BOROUGH).															
	All causes	853	81	60	24	54	219	53	43	24	339	85	59	164	120	86
5	Measles	2													1	1
6	Scarlet fever															
7	Whooping cough	12				1	1		1	1	3	1	2	1	1	4
8	Diphtheria and croup	3													1	2
9	Influenza	1													1	
(12)	Dysentery															
(12)	Erysipelas	5						1	1		2	1	1	1		
(37)	Tetanus	2				1	1	1			2					
13	Tuberculosis of the lungs	1													1	
14	Tuberculous meningitis	5												3	1	1
15	Other forms of tuberculosis	2													2	
(37)	Syphilis	6						1	1		2	3		1		
17	Meningitis	7												2	5	
(37)	Convulsions	13	1			3	4	1	1	2	8	1		2		2
19	Organic diseases of the heart	8				1	1				1	2		2	1	2
20	Acute bronchitis	36				2	2	1	2	2	7	7	5	10	5	2
22	Pneumonia	20				1	1			1	2	2	2	8	1	5
(23)	Bronchopneumonia	90			1	2	3	4	3	5	15	7	11	14	23	20
24	Diseases of the stomach	4											1	1	1	1
25	Diarrhea, and enteritis	262						8	11	4	23	34	24	87	59	35

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, DURING EACH OF THE FIRST THREE DAYS OF LIFE, THE REMAINDER OF THE FIRST WEEK, WEEKS OF THE FIRST MONTH, MONTHS OF THE FIRST QUARTER, AND REMAINING QUARTERS OF THE FIRST YEAR, FOR THE REGISTRATION AREA, REGISTRATION STATES, AND CITIES OF 250,000 POPULATION OR OVER IN 1910: 1911—Continued.

[The classification in this table is based on the age of the decedent in completed days, weeks, or months. The cities included in this table are arranged alphabetically by states.]

Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—Continued.															
	NEW YORK, N. Y. (QUEENS BOROUGH)—continued.															
(33)	Malformations	48	13	6	7	6	32	6	1	1	40	2	1	3	2	
(33)	Premature birth	130	41	32	9	15	97	12	8	6	123	5		2		
(33,37)	Congenital debility	117	14	12		9	35	9	11	1	56	14	10	19	11	7
(37)	Injuries at birth	37	12	8	3	8	31	5			36	1				
35	External causes	7		1			1				1	1		2	1	2
	All other causes	34		1	4	5	10	4	3	1	18	4	2	6	2	2
38	Diseases, ill-defined or unknown	1													1	
	NEW YORK, N. Y. (RICHMOND BOROUGH).															
	All causes	257	28	13	10	7	58	11	7	6	82	25	18	51	48	33
5	Measles	3													1	2
6	Scarlet fever															
7	Whooping cough	17										1	2	6	7	1
8	Diphtheria and croup	2											1			1
9	Influenza	5								1	1	2	1			1
(12)	Dysentery	2												1	1	
(12)	Erysipelas	2										1			1	
(37)	Tetanus	1				1	1				1					
13	Tuberculosis of the lungs	2											1	1		
14	Tuberculous meningitis	2												1	1	
15	Other forms of tuberculosis															
(37)	Syphilis	1										1				
17	Meningitis	4													4	
(37)	Convulsions	1												1		
19	Organic diseases of the heart															
20	Acute bronchitis	2						1			1					1
22	Pneumonia	5										1			1	3
(23)	Bronchopneumonia	29				1	1	2	2	2	7	3	3	4	5	7
24	Diseases of the stomach	8								1	1	1	1	3	2	
25	Diarrhea and enteritis	76						2	1	1	4	7	7	26	19	13
(33)	Malformations	7	1	1	1	1	4	1			5			1		1
(33)	Premature birth	41	17	8	5	3	33	3	2	1	39	1		1		
(33,37)	Congenital debility	20	1	2	2		5	1	1		7	5	2	3	1	2
(37)	Injuries at birth	10	8	1	1		10				10					
35	External causes															
	All other causes	15		1		1	2	1	1		4	2		3	5	1
38	Diseases, ill-defined or unknown	2	1		1		2				2					
	CINCINNATI, OHIO.															
	All causes	721	129	37	22	50	238	49	25	24	336	70	68	120	69	58
5	Measles	5											2	1	1	1
6	Scarlet fever	1			1		1				1					
7	Whooping cough	9										1	1	1	5	1
8	Diphtheria and croup	1														1
9	Influenza	3												2		1
(12)	Dysentery	1													1	
(12)	Erysipelas	3										1	1			1
(37)	Tetanus	2						1			1			1		
13	Tuberculosis of the lungs	4								1	1					3
14	Tuberculous meningitis	6				1	1				1	1		2	2	
15	Other forms of tuberculosis	3								1	1		1			1
(37)	Syphilis	37	2		1		3	4	2	1	10	9	8	5	4	1
17	Meningitis	4				1	1				1		1	1		1
(37)	Convulsions	8		2			2	2		1	5	2				1
19	Organic diseases of the heart	7		2			2	1			3	2	1			1
20	Acute bronchitis	22							1	1	2	5	2	7	5	1
22	Pneumonia	17						1	2		3	1	2	2	3	6
(23)	Bronchopneumonia	52		1	1		2	2		4	8	1	6	11	15	11
24	Diseases of the stomach	15				1	1	2	1	2	6	4	2	3		
25	Diarrhea and enteritis	190				4	4	9	10	4	27	26	31	67	20	19
(33)	Malformations	45	12	10	4	10	36	4	1	1	42			1	2	
(33)	Premature birth	153	83	16	8	13	120	12	6	5	143	6	3	1		
(33,37)	Congenital debility	36	8	1	2	5	16	5		1	22	3	4	5		2
(37)	Injuries at birth	34	20	3	3	7	33	1			34					
35	External causes	9	1				1	1			2	1		1	3	2
	All other causes	51	2	1	2	8	13	4	2	2	21	6	3	9	8	4
38	Diseases, ill-defined or unknown	3	1	1			2				2	1				
	CLEVELAND, OHIO.															
	All causes	1,766	190	85	66	120	461	129	77	65	732	175	143	320	215	181
5	Measles	10								1	1			1	2	5
6	Scarlet fever	3													3	
7	Whooping cough	44							1	1	2	4	7	8	8	15
8	Diphtheria and croup	10												3	2	5
9	Influenza	3											1	2		
(12)	Dysentery	3										1		1	1	
(12)	Erysipelas	6								1	1	2		2	1	
(37)	Tetanus	1						1			1					
13	Tuberculosis of the lungs	5										2		2		1
14	Tuberculous meningitis	9												5	2	2

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[The classification in this table is based on the age of the decedent in completed days, weeks, or months. The cities included in this table are arranged alphabetically by states.]

Abridged International List No.	AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF— Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—Continued.															
	CLEVELAND, OHIO—continued.															
15	Other forms of tuberculosis	5										2		2		1
(37)	Syphilis	78	5		1	1	7	4	5	6	22	18	15	14	5	4
17	Meningitis	14				1	1		1		2			5	5	2
(37)	Convulsions	25			1	6	7	4	3	1	15	2	3	2	1	2
19	Organic diseases of the heart	9	1		2	1	4				4	2		3		
20	Acute bronchitis	94				2	2	8	2	4	16	14	4	24	14	22
22	*Pneumonia*	35				1	1	1	3	1	6	5	2	7	9	6
(23)	Bronchopneumonia	93			1	4	5	5	1	3	14	11	10	25	22	11
24	Diseases of the stomach	32		1		2	3	6	2		11	4	3	8	3	3
25	Diarrhea and enteritis	632	1	2	3	12	18	25	27	22	92	83	73	185	112	87
(33)	Malformations	88	16	11	11	12	50	13	4	4	71	4	3	6	4	
(33)	Premature birth	276	106	49	20	37	212	30	16	10	268	4	4			
(33, 37)	Congenital debility	106	22	8	10	16	56	17	5	6	84	9	10	2	1	
(37)	Injuries at birth	86	36	13	15	15	79	7			86					
35	External causes	17			1	1	2	2		2	6		2	1	3	5
	All other causes	79	1		1	9	11	6	7	3	27	8	6	12	17	9
38	Diseases, ill-defined or unknown	3	2	1			3				3					
	PHILADELPHIA, PA.															
	All causes	4,769	392	163	147	262	964	264	220	158	1,606	403	409	955	779	617
5	Measles	65						1			1			5	23	36
6	Scarlet fever	7							1		1				3	3
7	Whooping cough	46						1	2	2	5	3	5	6	14	13
8	Diphtheria and croup	23							1	1	2	1		6	3	16
9	Influenza	8							1	2	3			1	1	3
(12)	Dysentery	5											1	2	1	1
(12)	Erysipelas	22						1	1	3	5	3	3	6	3	2
(37)	*Tetanus*	5			1	2	3	1	1		5					
13	Tuberculosis of the lungs	38						1			1		3	7	12	15
14	Tuberculous meningitis	50						1			1		3	10	16	20
15	Other forms of tuberculosis	16						1			1	1	2	4	2	6
(37)	Syphilis	74	6	1	1	5	13	7	8	6	34	5	10	20	3	2
17	Meningitis	28						3	2	2	7	1	2	3	11	4
(37)	Convulsions	82	1	3	3	10	17	2	5	3	27	12	6	15	15	7
19	Organic diseases of the heart	44	3	1	4	5	13	1	4	3	21	2	8	6	3	4
20	Acute bronchitis	158			2	4	6	6	13	4	29	16	11	42	30	30
22	*Pneumonia*	180		1	2	4	7	6	4	2	19	12	18	40	45	46
(23)	Bronchopneumonia	435		2	6	13	21	13	15	13	62	37	33	90	99	114
24	Diseases of the stomach	57			2	6	8	4	3	1	16	7	4	12	16	2
25	Diarrhea and enteritis	1,598		2	2	18	22	33	52	46	153	171	200	510	350	214
(33)	Malformations	238	35	18	28	47	128	34	15	7	184	16	9	12	10	7
(33)	Premature birth	630	247	88	47	67	449	76	42	23	590	25	6	4	5	
(33, 37)	Congenital debility	486	49	24	25	39	137	43	30	20	230	52	50	82	46	26
(37)	Injuries at birth	110	45	16	16	20	97	8	2	1	108	2				
35	External causes	88	1	2	3	4	10	3	3	4	20	6	7	25	18	12
	All other causes	265	5	5	5	18	33	17	15	15	80	31	28	46	46	34
38	Diseases, ill-defined or unknown	6						1			1			1	4	
	PITTSBURGH, PA.															
	All causes	1,812	226	61	59	101	447	105	82	70	704	169	152	337	248	202
5	Measles	8				1	1				1				4	3
6	Scarlet fever	1														1
7	Whooping cough	43								1	1	9	4	10	9	10
8	Diphtheria and croup	13							1		1		1	2	2	7
9	Influenza	2							1		1			1		
(12)	Dysentery	3													1	2
(12)	Erisipelas	9	1				1		2		3	2			3	1
(37)	Tetanus	4				2	2	1	1		4					
13	Tuberculosis of the lungs	9											1	3	3	2
14	Tuberculosis meningitis	7												2	1	4
15	Other forms of tuberculosis	7										1	1	3		2
(37)	Syphilis	24	3			3	6	1	2	1	10	5	3	6		
17	Meningitis	14				2	2				2	3	1	1	4	3
(37)	Convulsions	45	1	3	4	4	12	5	2	1	20	5	3	5	7	5
19	Organic diseases of the heart	5				1	1				1	1	1		1	1
20	Acute bronchitis	55				2	2	2	2		6	6	7	16	12	8
22	*Pneumonia*	37			1	1	2	2	3	1	8	2	4	6	7	10
(23)	Bronchopneumonia	194		2	1	3	6	8	5	7	26	19	21	53	42	33
24	Diseases of the stomach	34						5	3	2	10	6	2	9	3	4
25	Diarrhea and enteritis	555			4	11	15	20	14	20	69	57	56	103	121	89
(33)	Malformations	81	14	9	7	7	37	8	5	3	53	6	4	10	6	2
(33)	Premature birth	310	154	26	29	26	235	33	17	16	301	7	2			
(33, 37)	Congenital debility	192	23	12	6	20	61	8	16	14	99	27	28	23	9	6
(37)	Injuries at birth	53	28	7	3	9	47	6			53					
35	External causes	18	1	2	1	1	5				5	1	1	5	2	4
	All other causes	86	1		3	8	12	6	8	4	30	12	11	17	11	5
38	Diseases, ill-defined or unknown	3											1	2		

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			Less than 1 day.	1 day.	2 days.	3 to 6 days.	Less than 1 week.	1 week.	2 weeks.	3 weeks but less than 1 month.	Less than 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
	REGISTRATION CITIES OF 250,000 POPULATION OR OVER IN 1910—Continued.															
	MILWAUKEE, WIS.															
	All causes	1,208	144	88	41	75	348	72	54	44	518	101	95	230	149	115
5	Measles	11						1			1			1	6	3
6	Scarlet fever	6													1	5
7	Whooping cough	3												2	1	
8	Diphtheria and croup	7							1		1			1	3	2
9	Influenza															
(12)	Dysentery	5										1		1	2	1
(12)	Erysipelas	2											1	1		
(37)	Tetanus	3						1			1	1				1
13	Tuberculosis of the lungs	4										1		1	2	
14	Tuberculous meningitis															
15	Other forms of tuberculosis	2							1		1				1	
(37)	Syphilis	9	1	1	1		3		2		5	2	1	1		
17	Meningitis	14						1			1	1	1	1	4	6
(37)	Convulsions	106	5	12	2	12	31	14	3	5	53	9	8	16	13	7
19	Organic diseases of the heart	4		1		2	3				3				1	
20	Acute bronchitis	46		1		2	3	2	2	2	9	3	8	19	5	2
22	Pneumonia	41			1	1	2	3	2	1	8	1	1	10	9	12
(23)	Bronchopneumonia	62	1	2	1	1	5	1		1	7	7	5	15	15	13
24	Diseases of the stomach	52		1	1	4	6	4	4	2	16	2	6	19	4	5
25	Diarrhea and enteritis	339	1			1	2	8	16	13	39	41	39	113	67	40
(33)	Malformations	29	4	7	4	4	19	2			21	4	1	1	1	1
(33)	Premature birth	155	72	38	7	15	132	10	3	5	150	4	1			
(33,37)	Congenital debility	192	39	17	15	24	95	13	12	10	130	18	17	19	5	3
(37)	Injuries at birth	42	17	8	8	5	38	2	2		42					
35	External causes	6				1	1	2	1		4					2
	All other causes	67	4			3	7	8	5	5	25	6	6	9	9	12
38	Diseases, ill-defined or unknown	1			1		1				1					