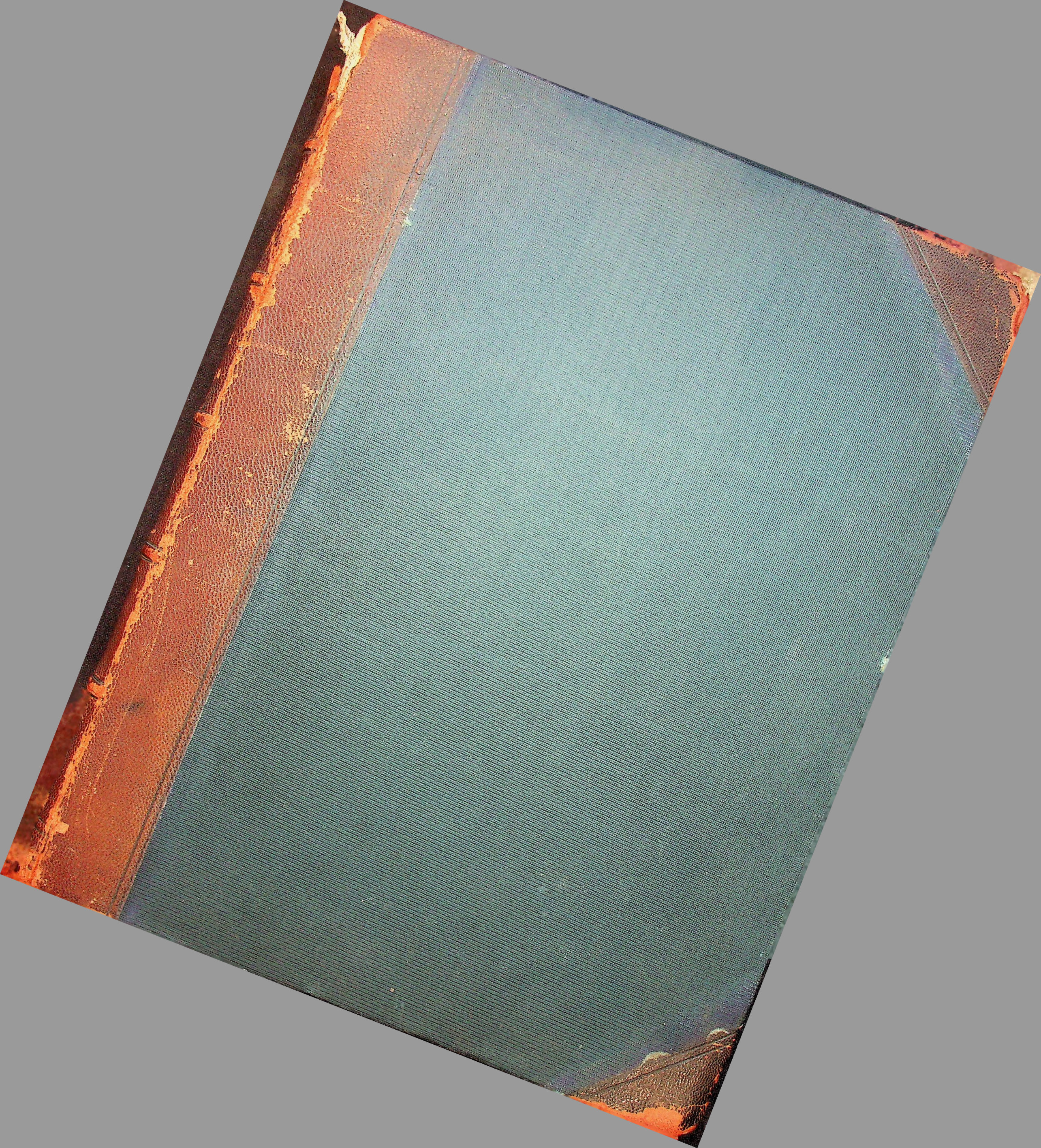






• Norwich Union •
Life Insurance Society

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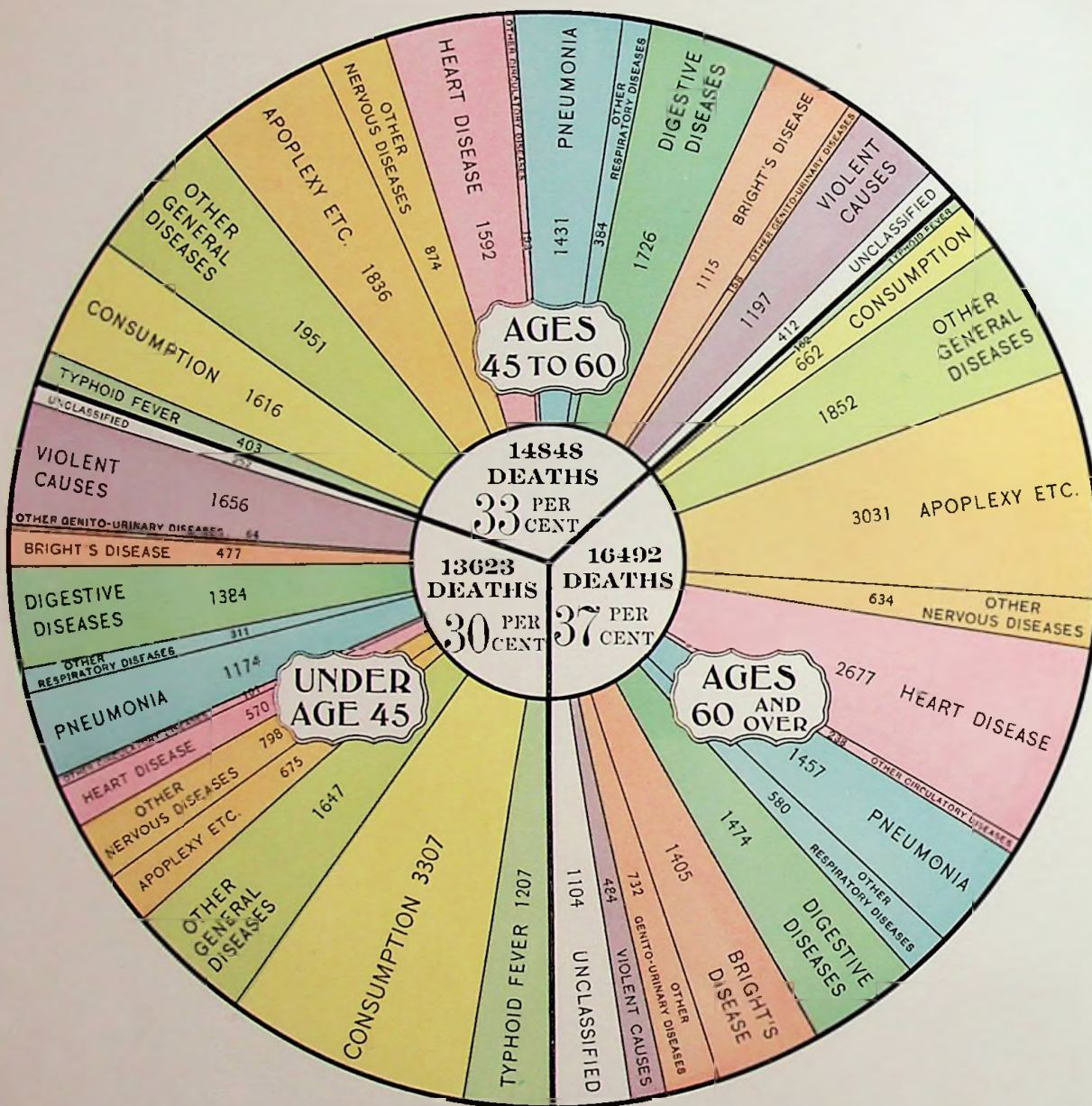
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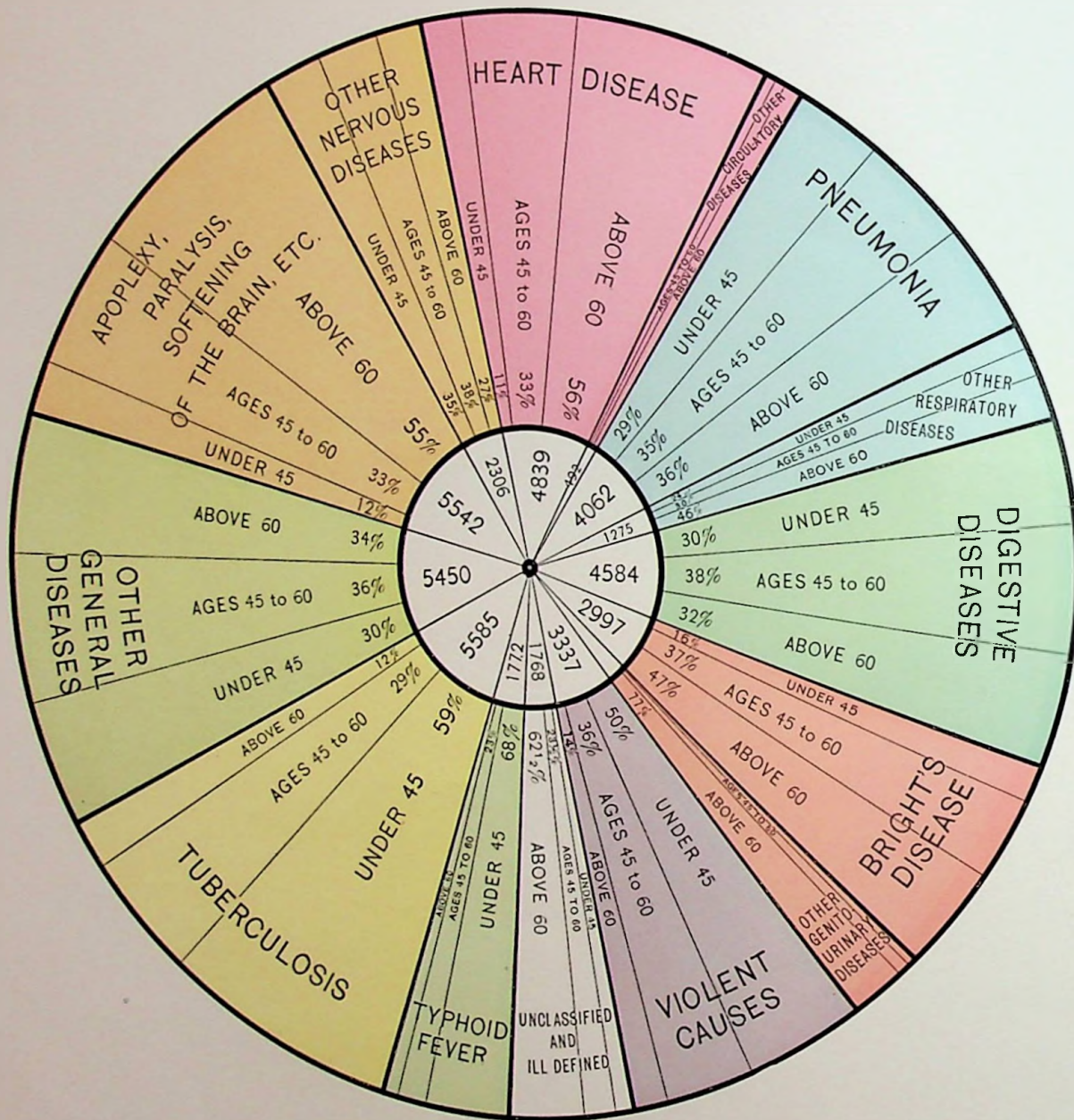
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CAUSES OF DEATH CLASSIFIED IN THREE
AGE PERIODS.



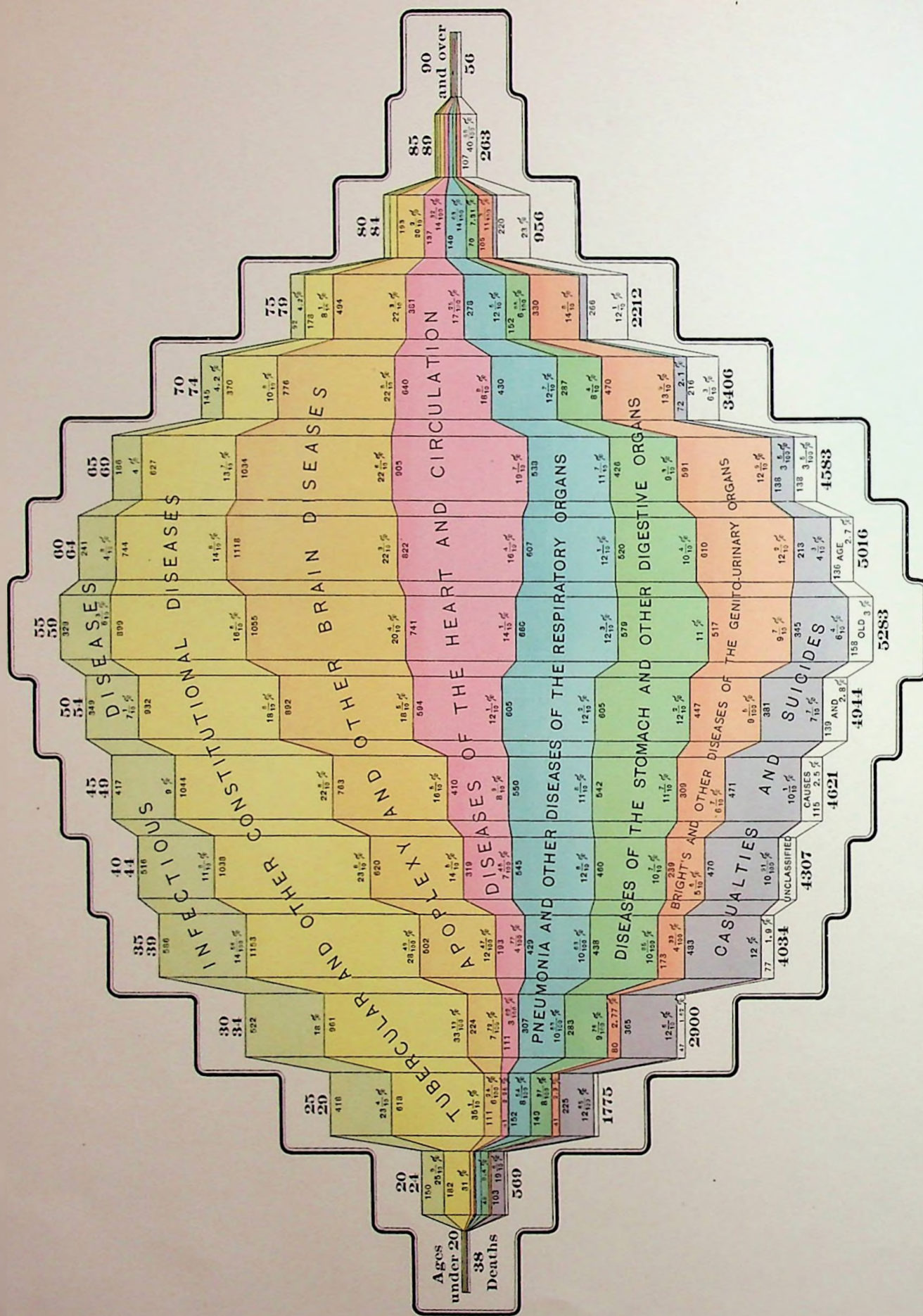
The disc or circle represents the total number of deaths in The Mutual Life Insurance Company from 1843 to 1898. It is divided by broad lines into three grand segments, denoting three age periods, viz.: under 45 years; 45 to 60 years and above 60 years. Each segment is subdivided by radii into fourteen parts and they are proportioned in size to the number of deaths which is also given in figures. Each disease has the same distinctive color in each age period.

DEATHS IN THREE AGE PERIODS ARRANGED UNDER
DIFFERENT CLASSES.



The disc or circle represents the total number of deaths in The Mutual Life Insurance Company from 1843 to 1898. It is divided by heavy lines into fourteen segments, illustrating the relative importance of prominent causes of mortality. Each segment is again subdivided by radii into three parts corresponding with definite age periods. The diseases are marked by distinctive colors, and the size of each segment is proportioned to the mortality caused by the disease. The number of deaths from each cause, and the percentage of these for each age period are given in figures.

CLASSIFIED CAUSES OF DEATH ARRANGED IN AGE PERIODS OF FIVE YEARS EACH
SHOWING THE DEATHS IN EACH PERIOD



With the Cooperation of
The Mutual Life Insurance Company of New York

Richard A. McQuay

In this plate the upright bars represent the mortality at quinquennial age periods, the length of each bar being proportionate to the number of deaths. The figures at the top of the bar designate the age, and those at the bottom the number of deaths at that age.

Each bar is subdivided into nine parts, with distinct colors representing different classes of diseases, and the size of each part is proportionate to the number of deaths. The figures give the number of deaths from each class of diseases, and the percentage of the class on the total mortality for the age period.

By ELIAS J. MANN, M.D., and FRANKLIN M. WHITE, M.D.

PUBLISHED BY THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK

CLASSIFIED CAUSES OF DEATH ARRANGED IN AGE PERIODS OF FIVE YEARS EACH

SHOWING THE DEATHS IN EACH PERIOD



REPORT
ON THE
MORTALITY RECORDS
OF
THE MUTUAL LIFE
INSURANCE COMPANY OF NEW YORK

FOR FIFTY-SIX YEARS
FROM 1843 TO 1898

BY ELIAS J. MARSH, M.D. AND GRANVILLE M. WHITE, M.D.
Medical Directors

New York
PUBLISHED BY THE MUTUAL LIFE INSURANCE COMPANY OF NEW YORK
1900

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THE MUTUAL LIFE INSURANCE COMPANY
OF NEW YORK

REPORT.

MR. RICHARD A. McCURDY,
PRESIDENT.

DEAR SIR:

In accordance with your instructions, the following report has been prepared by us to accompany and describe the diagrams and tables exhibited by The Mutual Life Insurance Company of New York at the Paris Exposition, which represent the Mortality Records of that Company from the commencement of its business in 1843 to the end of the year 1898.

During these fifty-six years there have been in all forty-six thousand five hundred and twenty-five (46,525) deaths. In the year 1844 there were only three (3) deaths; in the year 1898 there were thirty-four hundred and twenty-one (3,421) deaths, the actual number for each year being given in Table I.

While the increase has been continuous, it has fluctuated frequently from year to year, and has varied at different periods of time. These variations have been caused chiefly by the varying conditions of the Company's business at the different periods, and partly by the accumulation of lives at advanced ages.

To represent these conditions and to aid in further examination, the entire series may be sub-divided, and the years grouped into four periods of unequal length, as follows :

1843 to 1873,	-	30 years,	-	5,385
1874 " 1885,	-	12 "	-	11,086
1886 " 1893,	-	7 "	-	15,024
1894 " 1898,	-	5 "	-	15,030

During each of these periods, there have been distinct epidemics or special causes of mortality, and the distribution of the deaths, with reference to age and duration of insurance, has varied with the circumstances mentioned above.

The figures given above and in Table I, represent forty-four thousand nine hundred and eighty-five (44,985) male, and fifteen hundred and forty (1,540) female deaths, the entire mortality of the lives insured during the existence of the Company; in the subsequent tables the two classes will be studied separately, the males first and next the females.

The first period is by far the longest, and at the same time it represents the smallest number of deaths. The reason for making it of such excessive length was partly to furnish sufficient cases for comparison with the numbers in the other periods, and partly because the mortality statistics of these first thirty years had already been published in a previous report. In this early period the relative proportion of deaths, at a comparatively young age, and after a short duration of insurance, was at the maximum and far above that of the succeeding periods. It also represents the hazards and losses due to the hardships of the California settlement, the Civil War, and several epidemics of smallpox, cholera and yellow fever

The second period covers twelve years, and although the actual number of deaths is twice as large as in the first, it appears to have been a time during which there was comparatively little activity in obtaining new insurance, and the increased mortality is largely due to the accumulation of advanced lives of former business.

Since 1885 there has been an enormous increase in the Company's work in the United States, and it has extended to Mexico, Europe and the British colonies of South Africa and Australia. The annual number of deaths has become so large that it is necessary to make shorter year-groups. The first of these periods, 1886 to 1893, represents this gradually increasing and extending sphere of work, and the last period of five years only can be taken as representative of its present condition.

The following table shows a great difference in the "age constitution" of the persons dying at these different periods:

AGE AT DEATH	YEAR-PERIOD AND NUMBER OF DEATHS			
	1843-'73	1874-'85	1886-'93	1894-'98
Total deaths, all ages.....	5,223	10,839	14,568	14,355
Under 45 years	2,674	3,028	3,658	4,263
Percentage.....	51.20	27.94	25.11	29.70
45 to 60 years.....	1,851	4,303	4,591	4,103
Percentage.....	35.44	39.70	31.58	28.58
60 years and over.....	676	3,508	6,319	5,989
Percentage.....	12.94	32.36	43.37	41.72
Unknown	22			

In the first period fifty-one (51.20) per cent. of all the deaths occurred in persons under forty-five years, and only thirteen (12.94) per cent. were in persons over sixty years of age. In the second period twenty-eight (27.94) per cent. were under forty-five, and thirty-two (32.36) per cent. were over sixty years. In the third period twenty-five (25.11) per cent. only were under forty-five, and the number over sixty years had reached forty-three (43.37) per cent.; in this period the proportion of the young was at a minimum, and the proportion of the old at a maximum. In the fourth and last period, the proportion of the young has again increased to nearly thirty (29.70) per cent., and that of the old has diminished to below forty-two (41.72) per cent. The earlier period, with its preponderance of young lives, gives a proportionately high rate of mortality from those diseases which prevail chiefly among the young; while in a later period, the conditions being reversed, the prevailing causes of death appear in reverse order. Attention is called to these variations in order to avoid the error of concluding that the actual prevalence of various causes of deaths has varied to the amount indicated by the tables. In addition to these modifications, due to age alone, there have been other changes with the progress of time, which are seen in Table II, and which will be described later on when the individual diseases are under discussion.

In preparing these statistics, the system of nomenclature and classification of diseases known as the "Bertillon" system has been employed. This system is not yet in general use, but it has been formally approved and adopted by the American Public Health Association and several of the most progressive State Boards, and will undoubtedly, with slight modifications, be generally used in this country within a few years. It closely resembles the system now used in the English Registrar's Reports and in the majority of the statistical reports of the United States, and very slight readjustment is required to substitute or compare the figures in one form of report with those in the others.

Some few modifications have been necessary to adapt it to our work. The first class of "General Diseases" has been arranged in two sub-divisions, A and B, which correspond closely with those in the old classification known as Zymotic and Constitutional; the first representing the acute infectious fevers, and the latter general chronic diseases, such as phthisis, cancer and gout.

Table III gives the diseases or causes of death, the total number dying of each disease, and this number again rearranged and sub-divided according to the age at death, in quinquennial age-periods.

Tables IV, V, VI and VII have been condensed from Table III. They give the number of deaths from each class and from certain prominent diseases, with the percentages of each on the total mortality at quinquennial and decennial age-periods. These two periods have been taken in order to permit easy comparison with the Company's former statistical reports and others in which this decennial grouping has been employed. The age-periods have also been consolidated into three grand divisions, namely: under 45 years, 45 to 60 years, and above 60 years, as representing early, mature and advanced life.

These three periods of life possess distinct physiological and pathological characteristics, which, however, are not sharply limited at any age, but are found to occur with modifications in all the groups. The number of deaths is nearly equal for each period, and sufficiently large to permit more satisfactory analysis than is practicable for shorter age-periods.

Before proceeding to the discussion and analysis of the facts in this table, it may be advisable to say a few words on the influence of age in determining the mode or cause of death, and the consequent necessity for arranging a mortality table by definite age-periods.

It is commonly known that the rate of mortality rises regularly with advancing age—that is, that out of 10,000 persons living at ages between 20 and 30 years and the same number of persons living between 50 and 60, more of the latter will die annually than of the former; and that

there is a gradually increasing rate of mortality from youth to extreme old age. It does not seem to be so well understood, however, that the causes of death vary much more than the rate itself. This is understood by students of vital statistics, but does not appear to be thoroughly appreciated by others. It is not uncommon to see a mortality table in which the proportion of a special disease or cause of death is given and compared with some other table or experience, and without any consideration whatever as to the similarity of the "age constitution" of the two groups. Very erroneous conclusions are deduced from such comparisons by overlooking this influence of age.

There are very few diseases affecting the young which do not attack the old with considerable if not greater frequency and severity, except in so far as the young are, by reason of their physical vigor, spirit of adventure and occupations, more frequently exposed to violence and sickness, while men of mature age have generally acquired an immunity from certain diseases by having passed through previous attacks.

On the other hand, there are diseases and causes of death arising from "chronic degenerative" changes in various organs; as the brain, heart and kidneys, which belong almost exclusively to the later periods of life. Therefore it is evident that in examining or analyzing any mortality record, a knowledge of the age at death is indispensable. The appearance of a large number of deaths from typhoid fever, casualty, cancer or apoplexy would not indicate so much an unusual preponderance of such disease as an excess of the number of persons of either the youthful or the advanced ages among whom the deaths occurred.

The accompanying diagram will illustrate the incidence and relative prominence of some specified causes of death at different ages. The areas of the squares indicate the total mortality from all causes at the given periods of life, and the colored parts of this area represent the varying proportions contributed by special diseases, each disease being marked by a distinct color or shade.

AGE PERIOD—UNDER 30 YEARS



AGE PERIOD—60 to 70 YEARS



DARK RED—TUBERCULOSIS
MEDIUM RED—TYPHOID FEVER
LIGHT RED—CASUALTIES

DARK BLUE—APOPLEXY
MEDIUM BLUE—HEART DISEASE
LIGHT BLUE—CANCER

Three specified causes, tuberculosis, typhoid fever and casualties, have contributed fifty-eight per cent. of the total deaths in persons under thirty years of age, and only nine per cent. of those between sixty and seventy years; and, on the other hand, apoplexy, heart disease and cancer have contributed less than four per cent. in persons under thirty years, and forty per cent. in persons between sixty and seventy years of age.

These statistics may appear to be incomplete in that they do not give any census or enumeration of the number and ages of the living who were exposed to risk. This information would have added much to the value of the tables, but unfortunately it is not within reach at the present time. The mortality percentage rate for each disease as above given does not indicate the rate of its occurrence among any specified number of living persons, but only its relation in reference to the total deaths from all causes. A low or diminished death rate from any one disease would necessarily require a higher rate for some or all other diseases in order to raise the total to the required one hundred. Similarly, an increase from any cause of death (as of apoplexy at advanced ages) would necessitate a lowering of the rate from other causes (as consumption), even though the actual rate of mortality from such other causes remain the same.

Proceeding to an examination of the causes of death as given in the table, it is seen that the first class, "General Diseases, A," has contributed nearly nine (9) per cent. of the total mortality with varying proportions for each age-period. This class corresponds closely to the "zymotic" or "infectious" of other systems of classification, and includes typhoid and malarial fevers, smallpox, yellow fever, cholera, influenza, also erysipelas and pyemia, and many other diseases of less importance. These belong to all ages, but are most prevalent and assume greatest prominence in the mortality records of the young. This is especially the case with typhoid fever, the most common of all these diseases; whereas, on the other hand, influenza and erysipelas are comparatively seldom fatal among the young, while they have caused many deaths among those who have passed middle life.

The following table shows these distinctions:

DISEASES	TOTAL DEATHS	AGE AT DEATH		
		Under 45 years	45 to 60 years	60 years and upward
Typhoid Fever.....	1,772	1,207	403	162
Malarial Fever.....	559	272	175	112
Influenza.....	391	88	103	200
Erysipelas.....	349	110	131	108

TYPHOID FEVER.—The deaths recorded as caused by typhoid fever have been seventeen hundred and seventy-two (1,772) in number. The disease has occurred at all ages and in all sections of the country in varying proportions. It comes next to consumption in its importance as a cause of death among the young, both in its actual frequency of occurrence and relative rate compared with other causes. This relative rate is shown in the following tables:

AGES	Total Deaths	Typhoid Fever	Percentage
Under 45 years.....	13,623	1,207	8.8
45 to 60 years	14,848	403	2.7
60 years and upward.....	16,492	162	1.0
20 to 25 years	569	105	18.4
25 to 30 years	1,775	274	15.4
30 to 35 years	2,900	303	10.4
35 to 40 years	4,034	298	7.3
40 to 45 years	4,307	220	5.1

The high mortality rate among the young will subsequently be seen to be still higher for persons of the same age during the first and second years after insurance, and this fact is explained by the reason that no medical examination can detect and eliminate those who are susceptible to the disease, or foresee their probable exposure to its causes.

As far as can be told from our mortality records, the disease is as frequent now as it was during the earlier history of the Company. Improved sanitary conditions and purer water-supplies have undoubtedly diminished its prevalence in many of our older cities, but these changes have not yet affected the villages and rural communities, and the business of Life Insurance has pushed on and invaded every section of the country in advance of such improvements. The disease becomes of less frequent occurrence with each decade of age, but whenever occurring in those past middle life, it is extremely severe and fatal, and our records show several deaths in persons over seventy years of age.

MALARIAL AND TYPHO-MALARIAL FEVERS.—Five hundred and fifty-nine (559) deaths have been ascribed to malarial fever. The majority of these are correctly recorded, but the term has sometimes been loosely used, and the record undoubtedly includes cases of typhoid fever and others of obscure nature and uncertain diagnosis. In addition to those recorded as malarial, one hundred and seventy-four (174) deaths have been recorded as due to "typho-malarial." This term came into vogue during our Civil War, and was believed to represent a fever produced by a union of the poisons which might individually cause either typhoid or malarial fever. For some years subsequently the term was often employed by physicians living in localities in which both varieties of fever occurred, for forms of fever which were irregular in their symptoms and course. The use of this designation has now become less frequent and recent observations have shown that this so-called "typho-malarial" is almost always typhoid fever. The mortality rate from these malarial fevers is highest in early life, and diminishes with advancing age-periods,

but not as rapidly or to so great an extent as does typhoid fever. In the earlier years of the Company they seemed to be most frequent and prevalent in the Western States, from Ohio to Missouri; but of more recent years most of the mortality has occurred in the Southern and Southwestern States, and especially in Mexico.

TYPHUS FEVER.—The deaths referred to typhus fever have been eighty-eight (88) in number. Nearly half of these were reported during the earlier years of the Company, and it is most probable that the majority were misnamed for typhoid. Since 1890 forty-four (44) cases have been reported from Mexico, in which country there was a severe epidemic of this fever in 1893 and 1894. A few deaths have been reported in Europe.

YELLOW FEVER.—There have been eighty-eight (88) deaths from yellow fever. These represent cases caused by the various epidemic visitations in our Southern cities since 1843, residents of Mexican cities during the last ten years, and mariners and other travelers to the Tropics, some dying there and others dying after their return to Northern ports. The most severe epidemics of recent years were that of 1878, invading the lower Mississippi Valley, and especially the city of Memphis; that of 1888 in Florida, and that of 1897 in New Orleans and its vicinity. In association with this disease, Dengue should be considered, as it prevails only under similar conditions, and has points of resemblance to yellow fever. It is generally a mild disease, and four deaths only have been reported, all of which occurred in Texas, and three of these during 1897, the year of the yellow fever epidemic in New Orleans.

SCARLET FEVER, MEASLES AND DIPHTHERIA.—There have been fourteen (14) deaths from measles, thirty-two (32) from scarlet fever, and seventy-four (74) from diphtheria. These are usually considered diseases of childhood, but may affect persons of any age who have not been protected by a previous attack. In rural districts a whole generation

of young men may grow up without exposure during childhood to the causes of such diseases, and it is usually under such conditions that these losses occur. This is more especially true of measles, and to a less extent of scarlet fever, and least of all for diphtheria; as an attack of diphtheria does not render the subject immune from a subsequent invasion of the disease.

	TOTAL DEATHS	AGES		
		Under 45 years	45 to 60 years	60 years and upward
Diphtheria	74	56	14	4
Scarlet fever.....	32	28	3	1
Measles.	14	12	2	..

SMALLPOX.—Fifty-eight (58) deaths have been recorded from smallpox. This is an extremely small number considering the total mortality and the long number of years which the tables cover. Twenty-three (23) of these deaths occurred in the years 1871, 1872 and 1873, during which time a severe and extensive epidemic spread through the United States. Since that date there have been a few scattered cases, and during the past ten years only six (6) deaths from smallpox out of a total mortality of twenty-four thousand seven hundred and seventy-five (24,775).

CHOLERA.—Seventy-six (76) deaths from cholera have been registered. Nearly all of these (69) occurred before the year 1875, since which date there has been no epidemic in the United States. The other cases have mostly been reported from Europe, Japan and India.

INFLUENZA OR GRIPPE.—While smallpox and cholera have almost disappeared from our mortality tables, influenza has of recent years assumed an importance which places it in the first ranks among the

individual causes of death. Prior to 1870 a single death had been recorded as due to "influenza." It then disappeared from our annual tables, and was not again recorded till the year 1890, when twenty-two (22) deaths were reported. During the next two years the recorded deaths were very numerous; they then diminished, but every successive year has shown a considerable number. The figures are as follows:

INFLUENZA				
YEAR	NUMBER OF DEATHS	RESIDENCE AT DEATH		
		United States	Europe	Other Countries
1890	21	20	1	..
1891	52	50	..	2
1892	133	129	1	3
1893	32	30	1	1
1894	41	39	..	2
1895	28	22	4	2
1896	20	16	2	2
1897	38	36	1	1
1898	25	22	2	1
	390	364	12	14

These figures show only approximately the true importance of the disease as a source of mortality. While on the one hand the term has often been erroneously employed, on the other very many deaths due to influenza have been recorded as from pneumonia, because of the evident

local lesion. On the whole, the figures understate rather than overstate the true mortality.

Influenza is a disease of all ages of life, but the principal mortality has fallen upon those above middle age, the largest numbers being between sixty and eighty years, as shown in the following table :

INFLUENZA	
AGE AT DEATH	NUMBER OF DEATHS
20 to 30 years.	13
30 to 40 years.	38
40 to 50 years.	69
50 to 60 years.	71
60 to 70 years.	89
70 to 80 years.	81
80 to 90 years.	27
90 years and upward.	3
	391

ERYSIPELAS, PYÆMIA, SEPTICÆMIA.—There have been three hundred and forty-nine (349) deaths from erysipelas, and two hundred and seven (207) from pyæmia and septicæmia. These diseases almost invariably originate from an infection of some injured or diseased surface, and they are recorded as the primary “cause of death” only when the starting point cannot be found, or when it is trivial in its nature; when secondary to a serious injury or disease, the death is classified under its primary cause.

These diseases resemble influenza and differ from most others in this general class in that their mortality falls upon all periods of life, and not pre-eminently on the young, as is shown in the following table :

AGE AT DEATH	NUMBER OF DEATHS	
	Erysipelas	Pyæmia and Septicæmia
20 to 30 years.	15	7
30 to 40 years.	58	38
40 to 50 years.	77	51
50 to 60 years.	91	54
60 to 70 years.	63	40
70 to 80 years.	39	16
80 to 90 years.	6	1
	—	—
	349	207

There has been one death from hydrophobia and one from the bite of a rattlesnake. Attention is called to them merely on account of their rarity. The reported case of hydrophobia occurred near Kansas City in 1885, and although the attending physician's certificate gives hydrophobia as the cause of death, a detailed newspaper clipping describing the case renders the diagnosis doubtful. The case of death from the bite of a rattlesnake appears to be reliable. The victim was a man aged forty-two years, born in Georgia, who was bitten by a snake in Guilford, Fla., and died from its effects within twenty-four hours.

RECAPITULATION.

The class of "General Diseases, A," comprises what are known as the "Zymotic" or "Acute Infectious Diseases."

It has contributed nearly nine (8.9) per cent. of the total mortality. The most important diseases in point of number of cases are :

TYPHOID FEVER,	MALARIAL FEVER,
INFLUENZA OR GRIPPE,	ERYSIPELAS.

There have been no severe epidemics and few cases from smallpox and cholera for many years.

Measles, scarlet fever, diphtheria and yellow fever each have caused a small number of deaths.

Influenza, erysipelas and septicæmia have given the highest rates of mortality among those of advanced age. All other diseases of this class have shown their principal influence on the mortality of the young ; the rate being at first very high, and causing nearly twenty-five (25) per cent. of all the deaths under thirty years, but steadily diminishing with each decennial period of life.

CLASS II.—GENERAL DISEASES, B.

This class comprises those diseases which are generally known as and called "Constitutional." They are always serious and mostly chronic in their nature, lasting for months or years before the final termination. Consumption, cancer, diabetes and rheumatism are the most important in point of numbers. Some of the diseases have been most fatal at early, and others at advanced ages. The entire class has occasioned eight thousand eight hundred deaths, or nearly twenty (19.56) per cent. of the total mortality.

TUBERCULOSIS.—Five thousand five hundred and eighty-five (5,585) deaths have resulted from tuberculosis. The tubercular process has affected the respiratory organs, except in a very few cases—one hundred and thirty-three (133) in all—in which the brain, the abdomen or the bones were recorded as the seat of the disease. As these varieties have

been so few in number, and as it is well-known that they seldom progress to a fatal termination without implicating the lungs, the entire class has been treated as consumption. Including these latter, consumption heads the list of the causes of death, and shows larger numbers than any other single disease.

The following table shows a diminution in the mortality rate from consumption during recent years. The first column gives the number of deaths from consumption, and the percentage on the total mortality during an early period; and the second column similar figures for the last ten years. The rate for the recent years is considerably the lowest at all periods of life.

PULMONARY TUBERCULOSIS.		
AGE	1843-1873	1889-1898
Under 30 years.....	169	411
Percentage.....	33.60	26.83
30 to 40 years.....	368	844
Percentage.....	25.07	22.48
40 to 50 years.....	271	568
Percentage.....	17.46	12.87
50 to 60 years.....	104	382
Percentage.....	9.21	7.22
60 to 70 years.....	29	250
Percentage.....	5.12	4.32
70 to 80 years.....	6	87
Percentage.....	4.38	2.16

The number of deaths for each quinquennial age period, and the rate on the total mortality, have been as follows :

TUBERCULAR DISEASES		
AGE AT DEATH	NUMBER OF DEATHS	Percentage of Total Deaths from All Causes
Under 25 years.....	170	28.01
25 to 30 years.....	569	32.06
30 to 35 years.....	865	29.83
35 to 40 years.....	945	23.42
40 to 45 years.....	758	17.60
45 to 50 years.....	698	15.10
50 to 55 years.....	516	10.44
55 to 60 years.....	402	7.61
60 to 65 years.....	301	6.00
65 to 70 years.....	198	4.32
70 to 75 years.....	108	3.17
75 to 80 years.....	44	1.99
80 to 85 years.....	9	.94
85 to 90 years.....	1	.38
Above 90 years.....	1	..
All ages.....	5,585	12.42

The largest number of deaths is found in the period of thirty-five to forty years of age, and the highest rate is between twenty-five and thirty years. These numbers do not represent the true relation of the

disease to the age periods, for the excessive number of deaths at that period may and probably does represent merely an excess of the number of lives at risk.

The rate is highest at the early ages and diminishes steadily with advancing years. The apparent exception in the first or youngest period is explained by the fact that this must represent a larger proportion of newly selected healthy lives, in whom there has been a shorter opportunity for the development of the disease subsequent to the entrance examination.

Consumption is not, as is commonly believed, more prevalent among the young than in those of mature or advanced life; it is prevalent at all ages, and, as has been shown by numerous mortality tables, the fatality is as great at sixty as at twenty years, in proportion to the number living at each age. The disease is of supreme importance to life insurance companies, on account of the exceedingly great number of its victims at all ages, and especially among those below middle life.

Taking the longer age periods as given in Table VII, the following prevalence and distribution is shown:

TUBERCULAR DISEASES.		
AGE PERIODS.	NUMBER OF DEATHS.	Percentage of Total Deaths from All Causes.
Under 45 years....	3,307	24.27
Percentage.....	59.21	
45 to 60 years.....	1,616	10.88
Percentage.....	28.94	
Above 60 years.....	662	4.03
Percentage.....	11.85	

The first age period (under forty-five years) shows nearly sixty (59.3) per cent., the second period (forty-five to sixty years) twenty-nine per cent., and the third period (sixty years and over) twelve per cent. of the deaths from consumption. In the first period, as shown in the table above, it has been the cause of nearly one-quarter, and in the second period of more than one-tenth of the deaths from all causes combined. Its importance gradually diminishes after middle life, but it keeps at the head of the list of causes till the age of fifty years, after which time apoplexy and heart diseases pass ahead of it. Its influence seems, however, to persist to extreme old age, for eleven deaths from consumption have been reported in persons over eighty years.

CANCER.—Eighteen hundred and eighty-two (1,882) deaths have been recorded as caused by cancer.

CANCER		
AGE AT DEATH	NUMBER OF DEATHS	Percentage of Total Deaths from All Causes
20 to 25 years.	3	.49
25 to 30 years.	10	.56
30 to 35 years.	34	1.17
35 to 40 years.	81	2.01
40 to 45 years.	128	2.97
45 to 50 years.	180	3.89
50 to 55 years.	253	5.12
55 to 60 years.	331	6.26
60 to 65 years.	305	6.08
65 to 70 years.	273	5.94
70 to 75 years.	170	4.99
75 to 80 years.	89	4.02
80 to 85 years.	23	2.40
85 to 90 years.	2	.76

This disease is very rare in early life, and only thirteen (13) cases have occurred in persons under thirty years of age. After thirty, the number of deaths and the mortality rate increase steadily, giving approximately one, two, three, four, five and six per cent. of the total mortality with each succeeding quinquennial period up to sixty years. The rate does not increase after sixty, but slowly diminishes, though retaining considerable importance up to extreme old age, and the table shows twenty-five (25) deaths from cancer in persons above eighty years of age. The largest number of deaths and the highest percentage of mortality appear at sixty years of age. For the quinquennial period of fifty-five to sixty, the actual number of deaths was three hundred and thirty one (331), and the rate 6.16 per cent.; at the age period of sixty to sixty-five, the number of deaths was three hundred and five (305), and the rate 6.08 per cent.

At this time of life the mortality from cancer is equal to that from consumption, and where the table shows three hundred and five (305) deaths from cancer, it also shows three hundred and one (301) deaths from consumption. Above sixty-five years of age five hundred and fifty-seven (557) deaths from cancer, to three hundred and sixty-one (361) deaths from consumption, have been recorded.

There has been considerable discussion in the medical journals and societies regarding the progressive increase of cancer during the past fifty years. Nearly all mortality statistics agree in showing a steady increase in the number of deaths recorded from this disease, but there is diversity of opinion in the interpretation of these records. Whether they represent a corresponding increase of the disease, or only a greater accuracy of diagnosis and carefulness of record, it is certainly true that a part of the increase in numbers is due to progress in the recording of vital statistics, and it is probable that another part is due to advance in medical knowledge and more accurate diagnosis of internal disease. With due allowance for these sources of error, there is a residue which

the majority of medical writers believe to represent an actual increase in the frequency of cancer.

The following table has been drawn up to show the experience of the Company in this respect ; it gives the total number of deaths from all causes, and the deaths from cancer for each of the last twenty years. It represents males only, and is restricted to the age period of fifty to seventy years, as this has been already shown to be the period of the greatest frequency of cancer, and the age limitation prevents a liability to error from the introduction into either group of an excess of young or old persons.

CANCER—1879-1898			
YEAR	AGES, 50 TO 70 YEARS		
	Total Deaths from All Causes	Deaths from Cancer	Percentage
1879	425	18	4.23
1880	452	28	6.19
1881	505	29	5.74
1882	499	38	7.62
1883	570	27	4.74
1884	541	35	6.47
1885	676	32	4.73
1886	664	39	5.87
1887	742	44	5.93
1888	800	42	5.25
1889	820	51	6.22
1890	846	48	5.67
1891	917	47	5.13
1892	1,045	62	5.93
1893	1,077	55	5.11
1894	1,052	69	6.56
1895	1,073	74	6.90
1896	1,256	70	5.57
1897	1,229	91	7.40
1898	1,331	101	7.59

It is here seen that the increase in the cancer rate within twenty years has been small and irregular, and not at all corresponding to that given in the reports of the Mortality Statistics of Great Britain and the United States. The increase is so small that it can best be accounted for by greater accuracy in diagnosis.

DIABETES is recorded as the cause of death in five hundred and sixty-four (564) instances. It prevails mostly in middle and advanced life, and nearly half the deaths were in persons past sixty years of age. The distribution according to the age periods has been as follows:

AGE PERIOD	Deaths from All Causes	Diabetes	Percentage
Under 45 years	13,623	106	.78
45 to 60 years	14,848	203	1.34
Above 60 years	16,492	255	1.55

These figures do not represent the true frequency or importance of the disease. It is obscure in its symptoms, and in earlier times, when urinalysis was less practiced, it was often overlooked. It is also extremely chronic in its nature, and its influence is chiefly seen in undermining and weakening the general health, and rendering its subject liable to fatal attacks of consumption, diarrhœa, and carbuncle. These final diseases are then recorded as the cause of death.

RHEUMATISM AND GOUT.—Two hundred and thirty-nine (239) deaths from rheumatism, and fifty (50) from gout or rheumatic gout have been recorded. Under the first term two distinct pathological conditions have been grouped: acute inflammatory rheumatism chiefly incident to early ages, and the chronic rheumatism of the aged. This latter condition can scarcely be said to be a direct cause of death, yet as being the most prominent pathological condition, it is so recorded in

the death certificates. The distribution in age periods has been as follows:

AGE PERIOD	Deaths from All Causes	RHEUMATISM	
		Number of Deaths	Percentage
Under 45 years	13,623	89	.65
45 to 60 years	14,848	81	.55
Above 60 years	16,492	69	.42

There have been only fifty deaths recorded from gout. The disease is seldom the direct cause of death, and those subject to it generally die of some intercurrent affection. Most of the deaths were in persons over sixty years of age, the distribution being as follows :

AGE PERIOD	Number of Deaths from Gout
Under 45 years	6
45 to 60 years	14
Above 60 years	30

USE OF ALCOHOL AND MORPHINE.—Two hundred and thirty-five (235) deaths have been recorded as caused by the chronic use of alcohol, and eight (8) by morphine. They were nearly all within the

ages of from thirty-five to sixty years ; the actual age distribution being as follows :

AGE PERIOD	NUMBER OF DEATHS
Under 35 years.....	30
35 to 45 years.....	96
45 to 60 years.....	100
Above 60 years.....	17

These are the records, but it is well understood that the recorded deaths from the use of alcohol represent only a fraction of the deaths actually caused by it. Physicians are reluctant to place on record the moral infirmities of their patients, and are accustomed to employ the name of some resulting disease or condition on the certificates as the cause of death.

DISEASES OF THE NERVOUS SYSTEM.—This class of diseases has caused seven thousand eight hundred and forty-eight (7,848) deaths, and the chief representatives of the class are :

DISEASES	NUMBER OF DEATHS
Apoplexy.....	3,541
Paralysis.....	1,514
Meningitis.....	559
Insanity.....	603

There are two general groups or subdivisions of this class : the first represented by the terms meningitis or inflammation of the brain, congestion of the brain, mental disorders—including general paralysis—and a few others of minor importance which occur largely among the young or persons of middle age ; the second group is represented by apoplexy, paralysis, softening of the brain, seldom found in early life but common after maturity, and increasing in frequency with advancing years. The terms are often applied inaccurately and indiscriminately in death

certificates; apoplexy and paralysis, paralysis and cerebral softening are often used as synonymous. They have, therefore, been grouped under a single title, although in the tabular list each disease has been given separately, in accordance with a custom employed in many other tables and for purposes of comparison with other records.

Considered with reference to age periods, diseases of the nervous system have contributed 10.81 per cent. of the total mortality of those dying under forty-five years of age, 18.47 per cent. of all between forty-five and sixty years, and 22.22 per cent. of all above sixty years. At this last age period they occupy the highest place among the causes of death. The largest number of deaths from brain diseases, however, has occurred in the decennial period between sixty and seventy years.

The relation or importance of the different forms of disease at different age periods is illustrated by the following short table:

	Under 45 years	45-60 years	60 years and over
I—Apoplexy, paralysis, etc.	675	1,836	3,031
Percentage of total deaths	4.95	12.36	18.38
II—Inflammation and congestion of brain	355	329	199
Percentage.....	2.61	2.22	1.21
III—Insanity and other brain diseases.	305	352	251
Percentage.....	2.24	2.37	1.52
IV—Locomotor ataxia and other diseases of the spinal cord.....	61	141	147
Percentage.....	.48	.95	.89

It is seen that the first division (apoplexy and paralysis) shows comparatively small numbers during the early age period, and very

large numbers in the latest period, while the other brain diseases give a large percentage at the earlier ages.

There have been five hundred and fifty-nine (559) deaths from inflammation, and three hundred and twenty-four (324) from congestion of the brain. Under the former title all kinds of intracranial inflammations are included, whether stated to have been "meningitis," "cerebral abscess," or otherwise. The title "congestion of the brain" is very unsatisfactory, and usually indicates merely acute cerebral symptoms of uncertain nature and origin; but it cannot be ignored, as it is still frequently used in certificates as the only description of the cause of death.

These acute diseases are seen to occur at all periods of life, and occasion a large mortality among the young. More than half the cases were in persons under fifty years of age.

MENTAL DISORDERS.—These are recorded as the cause of death of six hundred and three (603) persons. Under this head are grouped all cases in which insanity in some form is stated to have been the cause of death, and also many of those in which chronic insane persons are reported to have died of intercurrent diseases. The majority of the deaths were in middle age; of the six hundred and three (603) cases, four hundred and seven (407) were between the ages of thirty-five and sixty years. Thirty-one (31) only were under thirty-five years, and one-hundred and sixty-five (165) were over sixty years. Grouping by decennial periods, the largest number and the largest proportion of mortality were between forty and fifty years.

DISEASES	AGES AT DEATH								
	Total Deaths	Under 30 years	30-40 years	40-50 years	50-60 years	60-70 years	70-80 years	80-90 years	Above 90 years
Mental disorders	603	2	113	174	149	113	44	8	..
Apoplexy.....	3,541	29	195	528	947	1,101	636	102	3
Paralysis.....	1,514	8	75	173	323	496	358	79	2
Softening of brain.....	487	1	43	75	114	128	105	21	..

APoplexy, PARALYSIS AND SOFTENING OF BRAIN.—There have been three thousand five hundred and forty-one (3,541) deaths from apoplexy, fifteen hundred and fourteen (1,514) from paralysis, and four hundred and eighty-seven (487) from softening of the brain. There have been included with the last a very few cases recorded as "sclerosis," too few in number to call for a separate heading. These diseases have been united into one group and tabulated together for the reasons before given as to the indefiniteness of the nomenclature employed in the certificates of death and as representing similar and associated forms of disease. They may all be described as "apoplexy." It is well understood that this is a cause of death falling almost always upon persons who have reached or passed middle life, and the table shows that four-fifths of these deaths actually occurred in persons over fifty. One-fifth only occurred in persons under fifty, and only thirty-eight cases in persons under thirty years. On the other hand, it is the commonest of all causes of death in elderly persons, and the table shows that eighteen percent. of the deaths occurring at ages above sixty have been from apoplexy and these associated diseases.

LOCOMOTOR ATAXIA, ETC.—There have been one hundred and fifty-five (155) deaths from locomotor ataxia, and one hundred and ninety-four (194) from other diseases of the spinal cord. These deaths have occurred at all ages, but chiefly during middle life and less frequently in youth and old age.

TETANUS.—Thirty-three (33) deaths have been recorded from tetanus. These were probably all traumatic in origin; and might have been classed under the heading of casualties, but as the injuries were of a trivial nature the traumatism has been disregarded, and the death ascribed directly to the tetanus. They have occurred at all ages, but chiefly in persons in the period of active youth and manhood.

The other diseases of the nervous system have been of minor consequence. The majority have been recorded merely as "diseases of

the brain," "tumor of the brain," "convulsions." It is useless to attempt to analyze them further, except to note that they have been found at all ages, being a little more numerous at the earlier than at the later periods.

DISEASES OF THE CIRCULATORY SYSTEM.—Under this class three different groups of diseases are represented; acute inflammation of the heart, usually as a result of rheumatic fever, chronic degenerative heart lesions, and similar lesions in the arteries, causing aneurism, embolism, and gangrene of the extremities. The death certificates often give the cause of death merely as "disease of the heart," or sometimes specify some special form, but the designations and descriptions are too indefinite to be of any value, and any subdivisions according to the terms employed would be misleading. All forms have been tabulated as "organic heart disease." The separation of the acute inflammatory from the chronic forms would have been desirable, but even this is impracticable and has been found impossible; therefore, although both these varieties and also angina pectoris have been separately recorded in the first table, they have in the subsequent tables been consolidated with the other heart diseases. There is little error, however, in ascribing all deaths among the young—say under forty—to acute disease, and those at ages above fifty to chronic disease, while at the intermediate period they may be divided between the two forms.

DISEASES	AGES AT DEATH								
	Total Deaths	Under 30 years	30-40 years	40-50 years	50-60 years	60-70 years	70-80 years	80-90 years	Above 90 years
Heart Disease ..	4,839	43	257	637	1,225	1,578	950	145	4
Aneurism	203	2	25	53	54	41	23	5	..
Gangrene	117	..	..	8	28	50	21	10	..
Total diseases of circulatory system	5,331	48	304	729	1,335	1,727	1,021	163	4

Five thousand three hundred and thirty-one (5,331) deaths have been recorded as due to diseases of the circulatory system. Of these, four thousand eight hundred and thirty-nine (4,839) were from the various forms of heart disease, two hundred and three (203) from aneurism, one hundred and thirty-two (132) from embolism, and one hundred and seventeen (117) from gangrene. They are all comparatively rare and unimportant under thirty-five years of age, increasing however slowly and steadily until fifty, after which they assume very great importance, which continues to extreme old age. Of the 4,839 deaths from heart disease, only 570 were under forty-five years of age; 1,592 were from forty-five to sixty, and 2,677, or more than half, were over sixty years of age. The largest number for any decennial period was 1,578, or sixteen per cent. of the total mortality, at the decade from sixty to seventy years. Four hundred and fifty-two (452) deaths were recorded from some diseases of the arteries, particulars of which may be found in the table above. Like heart diseases, they occur chiefly after middle age, although the proportion of cases of aneurism is much larger in earlier life than other forms of this class of diseases. On the other hand, gangrene is seldom seen except after middle age.

DISEASES OF THE RESPIRATORY SYSTEM.—These have caused five thousand three hundred and thirty-seven (5,337) deaths. The class is represented by pneumonia, bronchitis, pleurisy and a few others, either insignificant in point of numbers, or with titles indicative of doubtful diagnosis. While the affections known as bronchitis, pleurisy and pneumonia are in typical cases quite distinct from each other, still in common medical practice and nomenclature they are often seen associated, and the names are combined or even used interchangeably. The deaths are certified as due to broncho-pneumonia, pleuro-pneumonia, pneumonia, or different medical men might certify a given case as either bronchitis or pneumonia. The reports of the Registrar General of England show many more deaths from bronchitis than from pneumonia

in persons above twenty years of age, while in the statistics of the United States the deaths reported from pneumonia far outnumber those from bronchitis. The records of The Mutual Life show four thousand and sixty-two (4,062) deaths ascribed to pneumonia, five hundred and ten (510) to bronchitis, and two hundred and thirty-three (233) to pleurisy. Pneumonia thus is second only to consumption in the number of deaths it causes, and second to no other disease in point of general interest and importance. It is more uniformly spread over all ages, years and places than any other fatal disease. There is none which exhibits for the different age periods so little fluctuation in its mortality rate compared with the total mortality. This equality of rate at all ages is shown by the following table :

PNEUMONIA.		
AGE AT DEATH	NUMBER OF DEATHS.	Percentage of Total Deaths from All Causes.
Under 25 years.....	38	6.26
25 to 30 years.....	118	6.65
30 to 35 years.....	243	8.38
35 to 40 years.....	351	8.70
40 to 45 years.....	424	9.84
45 to 50 years.....	443	9.60
50 to 55 years.....	477	9.65
55 to 60 years.....	511	9.67
60 to 65 years.....	449	8.95
65 to 70 years.....	391	8.51
70 to 75 years.....	314	9.22
75 to 80 years.....	198	8.95
80 to 85 years.....	82	8.57
85 to 90 years.....	17	6.46
Above 90 years.....	6	13.04
Under 45 years.....	1,174	8.62
45 to 60 years.....	1,431	9.64
Above 60 years.....	1,457	8.83
All ages.....	4,062	9.03

The same rate has prevailed quite evenly at the different periods of the Company's history, notwithstanding the varying conditions in many respects :

PNEUMONIA.	
YEARS	PER CENT.
1843 to 1873	7.19
1874 to 1885	9.62
1886 to 1893	10.08
1894 to 1898	8.06

Subsequent tables will show its prevalence in different States and countries, and in relation to medical examination and the duration of insurance.

Bronchitis has been the cause of five hundred and ten (510) deaths, and pleurisy of two hundred and thirty-three (233). Both diseases have been spread equally over all ages, except that bronchitis has been noted with especial frequency among the very old.

DISEASES OF THE DIGESTIVE ORGANS.—Four thousand five hundred and eighty-four (4,584) deaths have been recorded as due to diseases of the digestive organs. No very satisfactory analysis of them can be made for although the total number is large and constitutes nearly ten per cent. of the total mortality, the class includes so many organs, and represents so many forms of disease, and there is often so much uncertainty and confusion in the diagnosis and nomenclature, that any statements and conclusions regarding them must be very guarded and are liable to error. Taking the entire class together, it may be said to contribute largely to the general mortality at all ages, but more at middle life than at either extreme of youth or old age. The class will admit of the following subdivisions or groups, each of which has some distinguishing characteristics :

1—DISEASES OF THE STOMACH.

2—DISEASES OF THE LIVER.

3—DIARRHOEAL DISEASES.

4—PERITONITIS, ETC.

The number of deaths and the ratio on the total mortality is as follows :

DISEASES	Total Deaths	Under 45 years	45-60 years	Above 60 years
Total Diseases of Digestive Organs.....	4,584	1,384	1,726	1,474
Percentage of all deaths...	10.19	10.16	11.62	8.94
Diseases of the Stomach....	761	173	273	315
Percentage.....	1.69	1.28	1.84	1.91
Diseases of the Liver.....	1,352	320	587	445
Percentage.....	3.01	2.35	3.95	2.70
Diarrhoeal Diseases.....	1,026	274	381	371
Percentage.....	2.28	2.01	2.56	2.19
Peritonitis, etc.....	1,027	485	346	196
Percentage.....	2.28	3.56	2.33	1.19

There have been seven hundred and sixty-one (761) deaths from diseases of the stomach. They have been chiefly recorded under the following names: "gastritis," "ulceration," "hemorrhage," "dyspepsia," or merely "diseases of stomach." The definite terms have little value. Gastritis or inflammation of the stomach as given in the death certificates usually represents an unexplained arrest or disturbance of function or a complication of some more important disease. It generally covers an imperfect diagnosis, and has often been used when the real cause of death was alcoholism. The term, however, is frequently used in death records, and, therefore, cannot be ignored. These diseases seldom occur under thirty years of age, but are uniformly spread over all succeeding age periods.

Diseases of the liver under various titles have contributed thirteen hundred and fifty-two (1,352) deaths. The group is numerous and important, and its influence is greatest in middle age, the diseases being often due to the habitual use of alcohol or imprudence in the mode of life and diet.

The diarrhœal diseases, recorded as cholera morbus, diarrhœa and dysentery, include several morbid conditions, but are usually grouped together. They have occasioned one thousand and twenty-six (1,026) deaths, distributed through all periods of life; cholera morbus giving very few deaths among the young, while both this disease and diarrhœa become a not infrequent cause of death in the aged. Of special interest at the present time is the disease known as "appendicitis." The same disease has always prevailed as a cause of death, but only of recent years has its nature been thoroughly understood and its present name given to it. In our earlier records it was known either as "peritonitis" or by a still more general term, "inflammation of the bowels." Then with increasing knowledge came the term "perityphlitis," followed only very recently by the still more correct nomenclature "appendicitis." As these latter names have been adopted the earlier terms have diminished and almost disappeared from our records, as appears by the following table :

DISEASES	NUMBER OF DEATHS			
	1843-1873	1874-1885	1886-1893	1894-1898
Inflammation of the Bowels	66	3	18	10
Peritonitis	58	215	280	125
Perityphlitis and Appendicitis	2	8	67	175
Total	126	226	365	310

The rate based on the total mortality is very much higher—viz. : three times as high at the younger ages, under forty-five years, as at the later ages—over sixty years; and the percentage is seen to diminish regularly for each quinquennial period, and yet no age is exempt, and probably the actual mortality rate is as great at the later as at the earlier ages.

DISEASES OF THE GENITO-URINARY SYSTEM have caused three thousand nine hundred and fifty-one (3,951) deaths. Only two diseases or titles in this class are of real importance, namely Bright's disease and senile disease of the prostate gland, with its resulting inflammation of the bladder and pelvis of the kidney. The term "Bright's disease" was little used fifty years ago, for the disease itself was not well understood or diagnosed at that time, as is illustrated by our records, where in the first one thousand deaths of the Company's experience it was not once given as a "cause of death." In the second thousand only eleven deaths were recorded, although now, even among our younger lives (under 45 years), there is a proportion of 3.5 per cent. on the total mortality at that age. This does not indicate that the disease is more frequent now than it was forty or fifty years ago, but only that it is now more easily recognized. Bright's disease has been given as a cause of twenty-nine hundred and ninety-seven (2,997) deaths for all ages, or 6.66 per cent. It is, however, very unevenly distributed according to the age at death; giving 3.5 per cent. for those under forty-five years, 7.5 per cent. of those between forty-five and sixty years, and 8.5 per cent. of those above sixty years. In the following table the proportion is seen to increase regularly by quinquennial periods up to sixty-five years, and after that the percentage diminishes but still remains far above the proportion at the younger ages.

AGE AT DEATH	BRIGHT'S DISEASE		DISEASE OF PROSTATE AND BLADDER.	
	Number of Deaths	Percentage of Total Deaths from All Causes	Number of Deaths	Percentage of Total Deaths from All Causes
To 25 years.	8	1.32	..	..
25 to 30 years.	38	2.14	1	.16
30 to 35 years.	68	2.34	4	.14
35 to 40 years.	148	3.67	4	.10
40 to 45 years.	215	4.99	10	.23
45 to 50 years.	276	5.97	11	.24
50 to 55 years.	397	8.02	21	.42
55 to 60 years.	442	8.37	51	.96
60 to 65 years.	473	9.43	100	1.99
65 to 70 years.	409	8.90	149	3.24
70 to 75 years.	288	8.45	163	4.78
75 to 80 years.	170	7.68	143	6.46
80 to 85 years.	51	5.33	52	5.44
85 to 90 years.	14	5.32	16	6.08
Under 45 years.	477	3.50	19	.14
45 to 60 years.	1,115	7.50	83	.56
Above 60 years.	1,405	8.52	623	3.78
All ages.	2,997	6.66	725	1.61

Other diseases of the urinary organs are of minor consequence during the earlier ages of life. There have been a few deaths from stricture, calculus, and undefined diseases of the kidney. Thirty-four (34) deaths have been ascribed to renal and sixty-one (61) to vesical calculus, the large majority of which have been in persons over fifty years of age. There have been a very few cases of acute inflammation of the bladder and of the prostate gland in early life, but as a cause of death disease of these organs belongs almost entirely to advanced age. The morbid changes in the prostate induce the inflammation of the bladder and kidney by obstructing the free flow of the urine. Of the 715 deaths only 102 took place before the age of sixty years, and 623 after that age. The last table shows that prostatic disease does not, like many others, increase regularly with the quinquennial periods, but that the number is extremely small until the age of fifty-five, and then increases rapidly in the next two periods and continues with a still higher rate until the end of life; and it is this affection that gives the high percentage to diseases of the urinary organs in old age.

VIOLENT CAUSES. Three thousand three hundred and thirty-seven (3,337) deaths have resulted from violent causes. These cases are usually subdivided into four groups, viz.: deaths from accident or negligence, homicides, executions, and suicide. It has been thought best to make only two groups, casualties and suicides; placing in the former all violent deaths except the suicides, and subdividing the group according to the variety of the mode of death. Casualties, thus defined, have been the cause of twenty-three hundred and forty-

six (2,346) deaths, which have been distributed according to the age periods as shown in the following table:

CASUALTIES.		
AGE AT DEATH	NUMBER OF DEATHS	Percentage of Total Deaths from All Causes
Under 25 years.....	97	15.98
25 to 30 years.....	170	9.58
30 to 35 years.....	272	9.38
35 to 40 years.....	348	8.63
40 to 45 years.....	337	7.82
45 to 50 years.....	308	6.66
50 to 55 years.....	240	4.85
55 to 60 years.....	224	4.24
60 to 65 years.....	145	2.89
65 to 70 years.....	98	2.13
70 to 75 years.....	59	1.73
75 to 80 years.....	33	1.49
80 to 85 years.....	15	1.57
Under 45 years.....	1,224	8.98
45 to 60 years.....	772	5.20
Above 60 years.....	350	2.12
All ages.....	2,346	..

They are seen to be most numerous in the early periods of life; the greatest number of deaths having occurred at the ages of

thirty-five to forty-five years. They have been numerous in earlier life and also at the later ages to seventy years, after which age they are few, although there are here fifteen deaths from accident in persons over eighty years. The proportionate rate of mortality is highest in youth (standing at the high figure of sixteen (15.98) per cent. at the earliest age), and diminishes steadily in every successive quinquennial period. All ages and conditions of life are exposed to some danger of accident, although the special kind of danger will vary with the age, the places of residence, the occupation and the habits of life. The young are more reckless, and more apt to engage in hazardous occupations; the old are less alert in observation and movement, and have less power of resistance and recuperation from injuries.

The next table gives the number of deaths from each variety of accident at different age periods:

CASUALTIES.				
	TOTAL DEATHS	AGES		
		Under 45 years	45 to 60 years	60 years and upward
Drowning.....	410	267	116	27
Falls and Falling Bodies.....	356	120	147	89
Railroad Accidents.....	354	162	120	72
Horses and Vehicles.....	256	99	96	61
Homicide.....	198	142	49	7
Firearms.....	182	119	50	13
Poison.....	166	85	69	12
Heat, Cold, Lightning, &c.....	121	60	32	29
Burns and Scalds.....	98	59	30	9
Machinery.....	75	38	28	9
Killed in War.....	34	28	6	..
Judicial Execution.....	3	3	..	..
Unclassified.....	93	42	29	22
	2,346	1,224	772	350

Drowning leads the list in point of numbers, and has been recorded as the cause of four hundred and ten (410) deaths. Eighty-five of these were mariners or persons whose occupation was seafaring, others were passengers on vessels, others were accidentally drowned while bathing, or boating, or skating. Seventeen deaths were occasioned by the calamity of the "Johnstown flood" in 1889, when a whole city was submerged by the bursting of a large dam. The largest number of deaths from drowning was in persons under forty-five years of age, viz.: 267 under forty-five, 116 between forty-five and sixty, and only twenty-seven over sixty years of age.

Three hundred and fifty-six (356) persons have been killed by falls, or on account of having been struck or crushed by falling bodies. This class represents a variety of accidents: falls from buildings by persons engaged at work, falls down hatchways and elevator shafts, mines, etc.; persons struck by falling bodies or substances; and falls on stairways and pavements. The last class represents a variety of accident especially liable to happen to persons advanced in life, and the result is serious on account of the age. The table shows that a very large proportion of deaths from "falls" has occurred in persons past middle life.

Railroad accidents come next in frequency, and have given three hundred and fifty-four (354) deaths. Under this title was included all kinds of fatal accident from railroads, whether of trainmen and passengers, or persons struck by trains while walking on, or crossing a railway track. A considerable number of elderly persons have been killed on railroad crossings.

Two hundred and fifty-six (256) deaths are recorded from accidents due to "horses, vehicles, etc." This, like the class of "falls," includes an unusually large number of persons past middle life. The largest proportions were persons thrown from carriages or wagons; others thrown from horses, others run over or struck

by runaway teams or heavy vehicles, and in a few instances, farmers and others having care of domestic animals received fatal injuries from being kicked by horses and cows.

One hundred and ninety-eight (198) deaths have been caused by homicide; 72 per cent. of which were in persons under forty-five years of age. These deaths have occurred in all countries and in all sections of the United States, but were most numerous in the Southern and Southwestern States.

Thirty-four cases are reported as "killed in war," thirty of which occurred in the Civil War, 1861-'65, and four in Cuba in 1898.

One hundred and eighty-two (182) deaths have occurred from the careless use of firearms. Many of these were from the accidental or careless discharge of guns while hunting; others from pistols; in the majority of cases the weapons were in the hands of the persons who were killed. In some of the cases of pistol-shots the persons were alone, and there is no positive knowledge of the manner of the accident; in several there was a reasonable suspicion of intentional suicide, as the wound was in the head.

One hundred and sixty-six (166) deaths have been ascribed to poison. One hundred and three of them were from opium in some form, and a few others from chloral. In very many cases the persons were found dying or dead, and it was believed that an over-dose of medicine had been self-administered in order to procure sleep or relief from pain, while sometimes there was a possibility of intentional suicide. In the other cases a variety of poisons were reported, in which the poison was inadvertently taken or given by mistake for some other substance.

One hundred and twenty-one deaths have been attributed to what may be called "effects of the elements," as heat, cold, lightning, tornado, etc. Nearly two-thirds were caused by sunstroke or the effect of heat. Lightning killed thirteen persons.

Ninety-eight deaths were occasioned by burns and scalds, and seventy-five by machinery: which call for no special comment.

Ninety-three deaths have been grouped together as "Unclassified or Miscellaneous." They represent a variety of accidents, none of which are sufficiently numerous to require an individual tabulation; the most important were sixteen (16) deaths from bicycle accidents, and twenty-eight (28) from asphyxiation by illuminating gas. Many of the latter happened in hotels, where the persons had gone to bed with the lights extinguished, but with the gas escaping from the jets.

Three persons have suffered death from "execution;" one after judicial sentence for the crime of murder, and two in connection with a political revolution in Central America.

This analysis of the mortality from casualties may be completed by an extract from a previous report:

"It may be profitable to examine these deaths from the standpoint of the character of the perils surrounding the individual, and the circumstances under which accidents of various kinds occur. Four general groups may be made, but the divisional lines between them are not absolutely distinct, and, although the groups have definite characteristics, it may be sometimes difficult to say in which particular group an individual case should be placed.

"First group. Those accidents which may be especially called 'fortuitous'; they imply no special risk, hazard or carelessness on the part of the individual, but are such as might occur to any person in the community. In this group would be placed the deaths from trivial falls (downstairs, on pavements, etc.), from vehicles on public thoroughfares or railway crossings, from lightning, sunstroke or heat prostration, from conflagrations of houses, also those killed by extraordinary action of the elements, as floods (Johnstown), tornadoes and earthquakes. This group should also

include those killed in the ordinary travel of daily life---such as the suburban railways and street-cars of cities — while engaged at their ordinary occupation.

“Second group. This group closely approximates the first, and comprehends those who die from the perils which surround, and the accidents which may occur to all classes of persons at periods or conditions of life slightly removed from their routine of habit and work. These occasions are when people exchange their work for relaxation, pleasure, sport or amusement, and at such times a certain amount of extra hazard is incurred. It may take the simple form of carriage driving, or the more risky one of hunting or boating. It includes all forms of pleasure — travel, horseback riding, hunting, sailing and boating, bathing, skating, bicycling and gymnasium exercise. All these sports and active amusements involve a certain amount of hazard, but this danger is far more than counterbalanced (as far as life and health are concerned) by the stimulus and exhilaration of the fresh air, the relief from care and monotony, and the renovating influence on the physical health. Therefore, as far as life insurance is concerned, however much an individual accident may be regretted, these habits and practices are to be encouraged and the accompanying risk disregarded.

“Third group. This group embraces a class of casualties which have an underlying element of a moral nature. This moral factor may be crime, passion, over-indulgent habits, or gross carelessness in the individual, encouraged sometimes by the general tone and customs of society. The casualties are those of homicide, asphyxia from gas, carelessness in the administration of medicine, and the carrying and handling of firearms. A few of the homicides are premeditated murders, or murders committed in attempt to rob, but most of them result from personal quarrels. The social custom

which permits or encourages such settlement of quarrels tends also to the carrying of firearms and the occasional deaths from the careless handling of them. Over-indulgence in stimulants tempts to the use of opium and chloral, to allay the resulting nervousness, with the sequence of a fatal over-dose. In many of these cases there is a grave suspicion of suicide, as where a person is found dead with a pistol by his side, or a bottle of morphine or chloral on the table, or the gas escaping freely into his room. In the absence of direct evidence, charity gives a verdict in favor of 'accident.' These are the most deplorable and unsatisfactory cases among the 'accidental' deaths. They offer no suggestion of any compensatory advantage, and very many of them occur during the early years of insurance.

"Fourth group. This group comprises all those cases in which death has been occasioned by accidents due to the hazard inherent in the occupations in which the persons were engaged. It consists principally of men employed in railroading, seafaring, building, mechanical occupations and farmers. The last have been included on account of their daily exposure to injuries in using and caring for animals, and occasionally in cutting wood.

* * * * *

"New inventions and appliances bring new forms of danger, and this danger is proportionate to the novelty. Customs, self-interest and appropriate legislation, however, soon interpose reasonable safe-guards and reduce the danger to a minimum."

SUICIDES.—The number of suicides and the rates at different age periods is given in the following table:

SUICIDES		
AGE AT DEATH	NUMBER OF DEATHS	Percentage of Total Deaths from All Causes
Under 25 years.....	16	2.63
25 to 30 years.....	55	3.10
30 to 35 years.....	93	3.21
35 to 40 years.....	135	3.35
40 to 45 years.....	133	3.09
45 to 50 years.....	163	3.52
50 to 55 years.....	141	2.85
55 to 60 years.....	121	2.29
60 to 65 years.....	73	1.45
65 to 70 years.....	40	.87
70 to 75 years.....	13	.38
75 to 80 years.....	8	.36
Under 45 years.....	432	3.17
45 to 60 years.....	425	2.86
Above 60 years.....	134	.81
All ages.....	991	2.20

The rate is high, ranging from 2.29 to 3.52 per cent. of the total mortality at all ages between twenty and sixty years of age. The largest number of deaths and the highest rate was in the age period of forty-five to fifty years, the deaths being then one hundred and sixty-three (163) and the rate 3.52 per cent. of the total mortality.

There were only sixteen suicides at ages below twenty-five years, but the total deaths from all causes at this period have been comparatively few, and the suicide rate is almost up to the average of succeeding ages. After sixty years both the number and rate diminish very considerably; but even at the late age period of seventy-five to eighty years there were eight deaths from this cause.

The methods employed for self-destruction have been as follows:

SUICIDES				
METHOD EMPLOYED	Total Deaths	AGES		
		Under 45 years	45-60 years	Above 60 years
Firearms.....	470	210	205	55
Poisons.....	143	83	49	11
Hanging ...	101	33	47	21
Drowning.....	61	22	28	11
Razor, Knife, etc.....	59	21	20	18
Illuminating gas.....	21	8	11	2
Unclassified and unknown.....	136	55	65	16
	991	432	425	134

The selection of method seems to depend almost entirely upon convenience and opportunity, modified by national or local customs and habits of thought, and to some extent by the age and temperament of the individual. Shooting, poison, hanging and drowning are the usual means; and of these, shooting, especially by pistol, is not only the favorite, but it has been employed in nearly half of all the cases, at all ages. The facility of obtaining a pistol and the certainty, celerity, and painlessness of the result undoubtedly influenced the choice of this weapon.

The second method in point of frequency was poison, and the number of deaths by this means was one hundred and forty-three (143). In half of these cases opium in some form was used; strychnine, hydrocyanic acid or cyanide of potassium, carbolic acid and arsenic follow in order, with a few cases of other rare varieties of poison.

Hanging is third in order of frequency, and was employed in one hundred and one (101) cases. It is least frequently used by the young, and most frequently by the aged.

There have been sixty-one (61) suicides by drowning, and fifty-nine (59) by cutting the throat or by the use of sharp weapons; those methods, like hanging, are resorted to more frequently, comparatively speaking, by those advanced in life than by the young. Twenty-one persons have killed themselves by illuminating gas, either by shutting themselves up in a close room and turning on the gas burners, or else by more elaborate arrangements for inhaling the gas directly and undiluted. This is a comparatively novel method, and nearly all these cases have taken place within the past ten years.

Among the rarer methods were the cases of persons throwing themselves in front of railroad trains, and from windows and other heights.

UNCLASSIFIED AND ILL-DEFINED.—This class is used to bring together cases which cannot be assigned to any of the large groups thus far considered. In many the illness was either unrecorded or recorded in an imperfect manner: for instance, in one hundred and eighty-one (181) cases the record states "cause unknown or ill-defined;" in sixty-one (61) cases, "sudden death;" there are thirty-eight (38) from fever, twenty-five (25) from tumor, and one hundred and sixty-seven (167) from dropsy—a term which frequently appears among our earlier records, but which has almost disappeared in recent years. Thirty-five (35) persons are noted as "disappeared," no

absolute evidence of death having ever been received. Two hundred and nineteen (219) deaths are tabulated as from "diseases of the skin and cellular tissues." Many of these were carbuncle, and the rest abscesses in different regions of the body. Three hundred and forty-two (342) deaths were recorded as from "exhaustion" or prostration,"—terms entirely indefinite and without significance; they are distributed through all age periods, forty-four (44) being under forty-five and fifty-one (51) over seventy-five years of age. The latter might perhaps have been tabulated as "old age."

"Old age or senile debility" has been given as the cause of death in six hundred and eighty (680) cases; the exact distribution by age periods being as follows:

OLD AGE AND SENILE DEBILITY	
AGE PERIOD	NUMBER OF DEATHS
60 to 65 years.	3
65 to 70 years.	12
70 to 75 years.	127
75 to 80 years.	210
80 to 85 years.	202
85 to 90 years.	105
90 to 95 years.	21
All ages.	680

Fifteen (15) only were under seventy, while twenty-one (21) had reached their ninetieth year. There have been in all forty-six (46) persons who have reached this decennial period, but only a single one

who has passed ninety-five years; and this person—the oldest on our records—actually attained the age of ninety-five years, ten months and twenty-five days. Of the entire forty-six (46), twenty-one (21) are reported to have died of “old age,” and most of the others of some acute disease, as pneumonia, influenza and apoplexy; one of them, however, died at ninety-three of consumption.

The mortality records have been analyzed and tabulated according to the disease, the age and the locality of residence at the time of death. Tables have been compiled and printed in extenso, with the number of deaths from each disease in each State, at each age period, but for purposes of useful study it was necessary to classify the diseases, to consolidate the age periods, and join the States and countries into definite groups. The results thus condensed are given in Tables VIII, IX, X, XI.

A comparison of the causes of death in different States or localities, without any reference to age, would be very misleading. The company entered upon business in various States at different times, and has prosecuted it in these sections with varying degrees of activity. In one section there is an accumulation of old lives, while in another the lives are almost entirely young persons. In one district the prevalent diseases of the old would be found, and from another they would be absent; in others, diseases inherent to all ages would be found, but in varying proportions. This is well shown in the short table below:

	NUMBER OF DEATHS			
	Total	Under 45 years	45-60 years	Above 60 years
Maine to Connecticut (N. E. States)	6,517	1,645	1,935	2,937
Michigan to Missouri (Northwestern States) .	4,264	1,434	1,477	1,353
Kentucky to Texas (Southwestern States) . .	2,637	1,290	855	492
Mexico	656	300	281	75

In the New England States there were nearly twice as many deaths in persons over sixty years, as in those under forty-five, while in the Southwestern States the proportions are reversed, and in the Northwestern States the numbers are nearly equal for all ages.

The localities are the places at which death occurred. They generally but not always represent the habitual residences of the persons while living, with some errors occurring from deaths of persons while traveling or temporarily residing away from home, for business or for sanitary reasons. Localities with a reputation for salubrity and a climate beneficial to consumptives and other invalids, such as Colorado, Florida, California, have their normal mortality lists increased by deaths from the very diseases from which they are believed to be most free. Incurable cases come with hope of cure, and others while improving die from casual or intercurrent disease.

Referring to Table IX, it will be seen that Class I, Infectious Diseases, has caused 16.2 per cent. of all the deaths under forty-five years, 7.37 per cent. of those between forty-five and sixty years, and 4.30 per cent. of all above sixty years. These rates show little variation in most of the groups of States, the exceptions being Mexico, the Southwestern and the Southern States, which give a much higher proportion, while Europe and Canada give a lower proportion.

These differences are seen at all periods of life, but are less marked at the later ages for the Southern group of States—Delaware to Florida.

The most important special diseases in this class are typhoid and malarial fevers.

AGE PERIOD UNDER 45 YEARS				
RESIDENCE AT DEATH	TYPHOID FEVER		MALARIAL FEVER	
	Number of Deaths	Percentage of Total Mortality	Number of Deaths	Percentage of Total Mortality
All places	1,207	8.86	272	2.00
Maine to Connecticut.....	151	9.18	9	0.55
New York.....	172	7.96	20	0.92
New Jersey and Pennsylvania.....	150	9.65	19	1.22
Delaware to Florida.....	120	10.52	37	3.24
Ohio, Indiana and Illinois.....	161	9.97	30	1.86
Michigan to Missouri.....	115	8.02	22	1.53
Kentucky to Texas.....	153	11.86	75	5.81
Kansas and Western States.....	62	9.52	12	1.84
Pacific Coast States.....	33	5.51	7	1.17
Canada	24	8.27	..	..
Mexico	13	4.33	28	9.33
Europe	31	4.55	3	0.44

Typhoid fever shows a large number of deaths and a high mortality rate in all sections; the rate is slightly less in New York than in its neighboring States; slightly above the average in the Western States of Ohio, Indiana and Illinois, high in all the Southern States, but below the average in the Pacific States and in Europe. This fever is less frequent in Mexico, where, on the other hand, there have been many losses from typhus fever, a disease almost unknown in the other countries.

Malarial fever has been recorded as a cause of death in nearly every State of the Union. There were twenty-six (26) cases in the New England States, but it is probably that a majority of these were really cases of typhoid, in which the symptoms were obscure and misleading. In the Middle Western States, the number has been larger, but the only places where the malarial influence has been a serious cause of mortality are Mexico, the lower Mississippi Valley and the Gulf States. In Mexico it has occasioned 9.33 per cent. of the total mortality at the first age period, and 7.83 per cent. at the second. This is far in excess of the mortality rate reported for any other State or country. In the Southwestern group of States—Kentucky to Texas—it also takes a high place in the mortality rates.

The next most important disease of this class is influenza or grippé. During the last ten years this disease has been pandemic, and our records show deaths ascribed to it in nearly every State of North America and Europe, as well as in South Africa and Australia. Although it has occurred at every age, its stress has fallen principally among the elderly, and in them the rate compared with the total mortality has been from one to two and two-thirds per cent.

Tubercular diseases have given a high and quite uniform rate through all the different sections of the Union and Europe. There are exceptions and variations in individual States, attributable possibly to local causes—such as climate, habits or occupations of the people; in Florida, Colorado and California the very favorable character and reputation of the climate for consumptives has unfavorably influenced the death rate by bringing to them incurable invalids. The Southern States have given a lower rate than those in the North. The highest rates have been in Canada and the lowest in Mexico.

The cancer rate is also quite uniform, making due allowance for the varying numbers of deaths in the different sections. It is high in

the Northwestern States (Michigan to Missouri), for no apparent reason ; and decidedly higher in Europe than in the United States.

RESIDENCE AT DEATH	AGE—UNDER 45 YEARS		AGE—60 YEARS AND OVER	
	TUBERCULAR DISEASES		CANCER	
	Number of Deaths	Percentage of Total Mortality	Number of Deaths	Percentage of Total Mortality
All places.....	3,307	24.27	862	5.23
Maine to Connecticut.....	432	26.26	134	4.56
New York.....	560	25.90	202	5.18
New Jersey and Pennsylvania....	430	27.65	134	4.50
Delaware to Florida.....	250	21.93	45	3.88
Ohio, Indiana and Illinois.....	406	25.14	119	5.72
Michigan to Missouri.....	350	24.43	102	7.54
Kentucky to Texas.....	241	18.68	26	5.28
*Kansas and Western States.....	161	24.73	8	2.58
Pacific Coast States.....	166	27.71	58	6.94
Canada	97	33.45	8	5.67
Mexico.....	26	8.67	2	2.67
Europe	164	24.08	22	11.40
*Colorado.....	74	47.13		

Diseases of the nervous system give a nearly uniform rate in all sections of the country. Some variations are seen, but these are not marked, except for localities in which the numbers are small, and the

average or rate is therefore unreliable. Wherever the figures are highest, the rates most closely approximate the average.

The same may be said of heart and other diseases of the circulatory system. There are no important or significant variations, although the rate is somewhat above the average in the New England States for all periods of life.

Pneumonia gives a high rate of mortality for all ages in all the States and countries. The rate is slightly less in the South Atlantic group of States, but this lower rate is not due to the temperature, as it does not extend to the Southwestern States. It is slightly greater in the New England than in the Middle States of New Jersey and Pennsylvania. It has not been high in Canada, and yet is extremely high in Mexico. Latitude, therefore, does not appear to be an influential element in its causation.

ALL AGES		
RESIDENCE AT DEATH	PNEUMONIA	
	Number of Deaths	Percentage of Total Mortality
All places.....	4,062	9.03
Maine to Connecticut.....	631	9.68
New York.....	882	9.79
New Jersey and Pennsylvania....	593	8.81
Delaware to Florida.....	273	7.93
Ohio, Indiana and Illinois.....	464	8.42
Michigan to Missouri.....	367	8.61
Kentucky to Texas.....	237	8.99
Kansas and Western States.....	148	10.14
Pacific Coast States.....	192	8.33
Canada.....	55	8.70
Mexico.....	97	14.79
Europe.....	105	7.66
Other countries, etc.....	18	4.27

The diseases of the digestive system, whether those of the stomach, intestines or liver, show very considerable variation in different sections of the country. The rate is least in the more northern regions of the United States, greater in the South and warmer regions, and greatest in Mexico. It is low in Canada and in England.

For Bright's disease the rate is slightly above the average in New England and the Middle States, and is considerably lower in all the Western and Southwestern States from the Ohio River to Texas and California. In Europe it is about the average.

AGE PERIOD—45 to 60 YEARS				
RESIDENCE AT DEATH	DISEASES OF DIGESTIVE ORGANS		BRIGHT'S DISEASE	
	Number of Deaths	Percentage of Total Mortality	Number of Deaths	Percentage of Total Mortality
All places.....	1,726	11.62	1,115	7.50
Maine to Connecticut.....	205	10.59	171	8.83
New York.....	286	9.69	278	9.42
New Jersey and Pennsylvania....	243	11.05	162	7.36
Delaware to Florida.....	171	14.86	109	9.54
Ohio, Indiana and Illinois.....	215	11.83	121	6.66
Michigan to Missouri.....	177	11.98	87	5.89
Kentucky to Texas.....	149	17.43	43	5.03
Kansas and Western States.....	66	13.23	27	5.41
Pacific Coast States.....	82	9.41	51	5.85
Canada.....	20	9.95	15	7.46
Mexico.....	54	19.22	12	4.27
Europe.....	51	10.10	36	7.13

Suicides give a high rate in all countries except Mexico, where the rate is very low. In Europe it is extremely high. For the United States, it is below the average in all the groups of Eastern States from Maine to Florida, and above the average in the West, and higher in the States west of the Missouri River than in those of the Middle West.

SUICIDE				
RESIDENCE AT DEATH	AGE PERIOD			
	UNDER 45 YEARS		45 to 60 YEARS	
	Number of Deaths	Percentage of Total Mortality	Number of Deaths	Percentage of Total Mortality
All places.....	432	3.17	425	2.86
Maine to Connecticut.....	38	2.31	44	2.27
New York.....	63	2.90	84	2.85
New Jersey and Pennsylvania...	33	2.12	49	2.23
Delaware to Florida.....	28	2.46	26	2.27
Ohio, Indiana and Illinois.....	57	3.53	62	3.41
Michigan to Missouri.....	55	3.84	52	3.52
Kentucky to Texas.....	39	3.02	26	3.04
Kansas and Western States.....	27	4.15	15	3.00
Pacific Coast States.....	26	4.34	38	4.36
Canada.....	10	3.45	6	2.98
Mexico.....	4	1.33	1	.35
Europe.....	44	6.46	21	4.16

The rate of mortality from casualties is at its lowest in Europe. In America it is below the average in the Eastern States, and above the average in the West, especially in the extreme West.

The study of the relation between the causes of death and the duration of insurance is both interesting and instructive. By this study is meant an investigation of the differences between the causes of death of persons who have died within a short period after medical examination and approval for insurance, and those who have died at a remote period after such examination. What influence has medical selection in the elimination of special diseases, and how long does such influence continue? The question is not easy of solution, for although the total experience of the company is large, the conditions of age and the variety of diseases complicate the analysis, and limit the actual numbers on which the comparison can be based.

In Table XIV the deaths from the most prominent diseases have been tabulated according to the age period and the duration of insurance. These specified diseases have contributed from two-thirds to three-quarters of the total mortality, the remaining third or quarter having been caused by diseases which individually give too few cases for useful illustration. The age period is from twenty to forty-five years; and the duration of insurance is divided into eight periods, from those under one year to those over twenty years. The majority had been insured for less than five years, and naturally most of those who had been insured for more than ten years had reached the latter part of this age period. But it has been previously shown that even at as early an age as thirty-five years, the causes of mortality and the relative importance of each cause vary from those of an earlier age.

Therefore any difference between two groups, based on the duration of insurance, might be due either to this circumstance or to the advance of age. The actual differences between two groups are as follows:

AGE PERIOD 20 to 45 YEARS	CAUSE OF DEATH								
DURATION OF INSURANCE	I	II	III	IV	V	VI	VII	VIII	IX
	Typhoid, Typhus, Typho-Malarial and Malarial Fevers	Consumption and other Tubercular Diseases	Apoplexy, Conges- tion and Inflamma- tion of the Brain	Pneumonia	Peritonitis, Appendi- citis, Perityphilitis and Infl. of bowels	Bright's Disease	Casualties	Suicides	All other Diseases
1st Year	371	179	94	205	90	38	271	51	462
Percentage of total mortality	21.00	10.13	5.32	11.60	5.09	2.15	15.34	3.23	26.15
6th to 10th Years	346	1,082	228	323	109	177	300	114	1,270
Percentage of total mortality	8.75	27.33	5.76	8.17	2.76	4.48	7.74	2.88	32.11

I	II	III	IV	V	VI	VII	VIII	IX
21.00	10.13	5.32	11.60	5.09	2.15	15.34	3.23	26.15

I	II	III	IV	V	VI	VII	VIII	IX
8.75	27.33	5.76	8.17	2.76	4.48	7.74	2.88	32.11

It should be remembered that these percentages are not the rates on the number of lives or risks, but only the rates on the total mortality at the respective age and insurance periods; and that as any

one cause diminishes or increases, the others must vary in inverse proportion.

The second period (from sixth to tenth year) is so distant from the date of medical examination and selection, that it might be expected to give the normal prevalence of each disease, were it not that the age condition modifies the problem. The fact that these cases had been insured for several years indicates that the group represents persons older on an average than those in the first group. Any deduction from this table must therefore be submitted to further correction or verification by restricting the age limit. This point will be taken up hereafter.

Examining and comparing the figures in the two groups in this table, the greatest difference is seen in the mortality rate from consumption. The usual rate for consumption at this age period, as given before in Table VII, was 24.27 per cent. In the group of cases in the early period of insurance it is only 10.13 per cent.; in the second group it is 27.33 per cent., a rate which closely approximates that given in Table VII. Bright's disease also shows a much lower rate in the early than in the later period of insurance. The actual figures for this disease are low, only 2.15 and 4.48 per cent., but they are twice as large for the later as for the earlier period. These two are the only diseases for which the rate of mortality is diminished during the earliest insurance period. For the others the rate is equal or greater in the first period. This difference might be due to either the partial elimination by medical selection, or the modification made by advancing age. Now, it has previously been shown that the mortality rate from consumption is highest in early life, and diminishes with succeeding decennial periods. Therefore the increase in the consumption rate after several years of insurance has been accomplished in opposition to the influence of age. On the other hand, Bright's disease shows an increasing rate with advancing years, and therefore the increase shown in this table might be attributed to the influence

of age alone. This explanation is undoubtedly correct for a part, but the increase is too large to be entirely accounted for in this way.

These diseases are the two that we might expect to see eliminated by medical selection, because a careful examination of the lungs and kidneys is always made, and both organs are susceptible of examination independent of any misleading statements of applicants. The approach of consumption is also often indicated by the general physical appearance. Perhaps a still more important consideration is that both of these diseases are chronic in their nature, and that although either may be fatal after a short course, both have a natural tendency to last for months or years before they cause death. The elimination, therefore, of those who are actually affected, though only in the incipient stage and without evident symptoms, will largely diminish the number of deaths from these diseases for a considerable period after insurance.

Of the other causes of death, apoplexy, etc. (III) and suicides (VIII), show little difference at the two periods of insurance; the former increases slightly at the later period, whereas the rate from suicides is slightly greater soon after insurance.

As these figures give merely the rate on the total mortality, it is evident that as the rate for some causes (consumption and Bright's) has been considerably diminished by medical selection in the first year of insurance, the rate from other causes must proportionately increase. This increase is seen to be caused by fevers, pneumonia, casualties and appendicitis. Some of these affections are believed to be most common in early life, and certainly their rate diminishes with advancing years, but more important is the fact that no possible medical examination of those applying for insurance can detect the probability of their occurrence. A careful medical selection made with regard to homes or localities of residence, to habits, characters and occupations might have some influence in lessening the numbers of some diseases; but of those accepted, the disease or casualty

would be as likely to occur in the first month as in the tenth year after insurance. It is impossible to foresee by any medical examination the individual liability to typhoid fever, pneumonia or violent death. All men are apparently equally liable under similar circumstances, and therefore, when death does occur soon after medical examination, it will probably be caused by these or similar diseases, that is during early periods of life; after middle age, other diseases appear which are equally difficult to eliminate by medical selection.

Admitting, then, that consumption and Bright's disease have been diminished during the first year of insurance by the elimination of the persons in whom the first symptoms or suspicious evidence of these chronic diseases have been found, it is important to determine for how long a time this influence continues and how soon the rate from these diseases reaches the average. Referring to Table XIV the rate is found as follows :

	TUBERCULAR	BRIGHT'S
1st year.....	10.13	2.15
2d year.....	23.52	2.15
3d year.....	27.45	3.30
4th year.....	29.19	2.31
5th year.....	27.46	3.20
6th to 10th year.....	27.33	4.48

The influence of selection diminishes very rapidly. In the second year, the rate for consumption is more than doubled, and by the third year it has reached the average. May it not be supposed that the influence exerted by medical selection is exhausted by the elimination of those who already are affected with the disease; that after insurance

the disease is as likely to begin immediately as at any subsequent period; that being chronic and slow, comparatively few die within the first year, more in the second, and after this period the rate reaches the average of later years? Thus no evidence of any diminution of cases of consumption by medical selection appears after the second year at the latest.

Examining the figures of Bright's disease, it is seen that there is a low rate for the first year, that this rate continues the same during the second year, but that in the third and fourth years there is a slight increase, and that after that time it rapidly increases. Part of this growth, and probably a very considerable part, is caused by the influence of advancing age, as our former tables have shown that the rate of mortality from Bright's disease steadily increases with the age. Moreover, Bright's disease is generally more chronic even than consumption, and therefore the increase in mortality would not be seen until at a later period of insurance, even if the disease commenced at a similarly early period.

Typhoid fever, pneumonia and casualties all give their highest rate in the first year of insurance. This high rate falls off very greatly in the second year, and later much more slowly. This is only what should have been anticipated; a large percentage of the ordinary mortality from consumption having been eliminated from the first and second years of insurance by medical selection, the actual mortality must show an increase from other and unavoidable causes, and consequently these diseases, which could not possibly have been discriminated against, are found to have very high rates during these early years.

Appendicitis, etc., also give a very high rate in the first year, which is to be accounted for in the same way. Certainly the disease has not been discriminated against, as only for a very few years its true nature has been understood. Though now it is recognized as

a recurring or relapsing disease, and attempts are made to exclude those who are believed to be liable to its attacks, still this elimination has been in force for only a short time, and its influence is not to be seen in our older mortality records.

In order to exclude as far as possible the influence of advancing age, Table XV-A has been constructed. In this, the age period is restricted to a limit of five years, namely, twenty-five to thirty years. The advance in age is so small that it may be disregarded, and for all periods of insurance may be considered as the same. With this limitation, however, the number of deaths becomes quite small, and therefore the rates or averages are less correct and reliable. On account of the small numbers, fewer subdivisions of insurance periods have been attempted.

25 to 30 YEARS OF AGE							
PERIOD OF INSURANCE	Total Deaths from All Causes	Typhoid, Typhus, Malaria and Typho-Malarial Fevers	Consumption and other Tubercular Diseases	Apoplexy and Congestion and Inflammation of Brain	Pneumonia	Peritonitis, Appendicitis, Perityphilitis and Infi. of Bowels	Casualties
1st year of Insurance.....	391	110	56	16	28	20	58
Percentage.....		28.13	14.32	4.09	7.16	5.12	14.83
2d year of Insurance.....	386	74	118	15	37	14	41
Percentage.....		19.17	30.57	3.89	9.59	3.63	10.62
3d to 5th year of Insurance..	730	117	287	34	39	32	47
Percentage.....		16.03	39.32	4.66	5.34	4.38	6.44
Above 5th year of Insurance.	268	34	108	13	14	7	24
Percentage.....		12.68	40.30	4.86	5.22	2.62	8.95

An examination of this Table shows a complete verification of the former observations, although the rates of mortality vary. The rate for consumption at all periods is very much higher, as a result of the early age limit; but as before, the rate in the first year of insurance is comparatively small; in the second year it has doubled, and increases still more in the succeeding years. Typhoid and casualties show similar variations in the different insurance periods, but in the reverse order, for as before explained, they merely fill up the total which was cut down by the elimination of tubercular diseases. Pneumonia and bronchitis show the same increase during the early periods, but owing to the small number of cases involved, the evidence of the average rate in these diseases is not so clear or decisive.

Proceeding now to an examination of the causes of death most prevalent at a later period of life, as shown in Table XIV B, it is to be observed that the age period is taken from forty-five to sixty years. It would have been desirable to have taken a still later age, but the number of those entering upon insurance after fifty-five years is comparatively small, and therefore there have not been enough deaths after sixty in persons recently insured (under five years) to make such analysis valuable. There has been a very large mortality of elderly persons who had, however, been insured in earlier life.

The list of prominent diseases for this period of life is not identical with that of the earlier period. The fevers, tubercular diseases, pneumonia, Bright's and violent deaths remain; appendicitis has lost its importance; the brain diseases have changed somewhat, while heart and liver diseases and cancer assume an importance previously lacking. Of these, heart disease is the most important, especially at advanced periods of insurance, because of an advanced average age of the risks.

AGE PERIOD 45 to 60 YEARS	CAUSE OF DEATH										
DURATION OF INSURANCE	Typhoid, Typhus, Typho-Malarial and Malarial Fevers	Consumption and other Tubercular Diseases	Cancer	Apoplexy, Paralysis, Softening and Scler- osis of the Brain	Heart Diseases	Pneumonia	Diseases of Liver and Gall-Bladder	Bright's Disease	Casualties	Suicides	All other Diseases
1st Year.....	54	16	20	68	45	91	24	22	51	20	209
Percentage of total mortality	8.71	2.58	3.22	10.97	7.26	14.68	3.87	3.55	8.22	3.22	33.71
2d Year.....	53	45	35	61	42	75	27	24	46	12	197
Percentage of total mortality	8.59	7.29	5.67	9.89	6.81	12.15	4.38	3.89	7.45	1.94	31.93
3d Year.....	34	55	30	90	56	80	29	32	38	14	193
Percentage of total mortality	5.22	8.45	4.61	13.81	8.60	12.28	4.45	4.91	5.84	2.15	29.65
6th to 10th Year.	169	388	185	370	344	316	136	219	170	102	901
Percentage of total mortality	5.12	11.76	5.61	11.21	10.42	9.58	4.12	6.64	5.15	3.09	27.30
11th to 20th Year	179	655	291	677	554	455	192	423	273	146	1,415
Percentage of total mortality	3.02	12.45	5.53	12.87	10.53	8.65	3.65	8.04	5.19	2.77	26.90

Examining these tables for the diseases which are at their lowest rate during the first year of insurance, it is seen that consumption and Bright's disease again appear in this category, to which are added heart disease and also cancer. The acute fevers, pneumonia and casualties show a very high rate in the early years of insurance, which gradually diminishes in succeeding periods.

Taking up each disease individually and beginning with consumption, this is found to give a rate of only 2.58 per cent. in the first year of insurance; 7.29 per cent. in the second year; 8.45 per cent. in the third, and after that it reaches the high rate of 12 per cent. Hence, there is a partial elimination in the first three years; very great in the first year, less in the second and third, and after that entirely disappearing. Bright's disease exhibits the same course as it did in the earlier age period. The absolute rate for all insurance periods is higher than at the earlier ages, and at the period above ten years' duration of insurance, reaches 8 to 10.57 per cent. The rate for the first year is 3.55 per cent.; in the second year the rate is nearly the same as in the first, after which time it steadily rises.

Cancer shows the lowest rate for the first year of insurance, but the difference is not as great as might have been expected in the case of a chronic disease. The figures by individual years are small, and therefore show fluctuation in the numbers and rates; on the whole there is an increase with succeeding years, but only enough to be easily accounted for by the influence of advancing age.

Heart disease shows the lowest rate in the first and second years of insurance; after this time, even by the third year, it makes a very considerable rise in rate, which later increases still further. The forms of heart disease incident to this time of life consist of slow changes in the valves, walls of the heart or the arteries; their progress is slow, but unfortunately the degenerations may often reach an advanced state without giving any indication of their existence to the medical examiner. Then, under some sudden stress or strain, marked disturbances of the normal functions of the organ arise, causing serious symptoms, and perhaps followed rapidly by a fatal termination. For this reason the mortality rate for heart disease during the first and second years of insurance is much larger than might have been anticipated.

The same observations and arguments apply to the mortality rate from apoplexy and degenerative diseases of the brain. These are generally dependent upon slowly progressive changes in the walls of the arteries of the brain, which weaken them or diminish the flow of blood through them. The progress is so gradual that they produce no symptoms or evidence of their existence until a sudden rupture or obstruction causes apoplexy or paralysis and death. The medical examiner has no means of ascertaining, or reason for suspecting the true condition in the majority of instances, and hence it is by no means rare to find a person approved as suitable for insurance who in a very few months becomes a hopeless invalid or is dead from lesion of the heart or brain.

Table XV B, has been prepared to eliminate as far as possible the influence of advancing age, by confining the examination to deaths in a single quinquennial period, namely, fifty to fifty-five years. This age is taken for the reason given before—the insufficiency in numbers of newly insured cases above that age. The figures in this table fully substantiate the statements already made from a previous analysis of the period forty-five to sixty.

Taking this shorter age period, the figures for individual diseases and years are small, and therefore subject to fluctuation, but on the whole are in accordance with, or even accentuate, what has been said. The rate for consumption is very small in the first year (only 1.49 per cent.), in the second year it reaches 7 per cent., and after five years over 11 per cent. Bright's disease is low for the first two years only. Heart disease also for only two years; while cancer reaches the average rate after the first year, and apoplexy is nearly as high at first as at any subsequent time.

Reviewing, then, the examination of these statistics, it may be said that, as far as appears from the definite causes of death, medical selection diminishes very decidedly the number of deaths from

Typhoid, etc. 5.12
 Consumption 11.76
 Cancer 5.61
 Apoplexy, etc. 11.21
 Heart Disease 10.42
 Pneumonia 9.58
 Liver Dis., etc. 4.12
 Bright's Dis. 6.64
 Casualties 5.15
 Suicides 3.09
 Miscellaneous 27.30

6th to 10th
YEAR OF
INSURANCE

8.71
 2.58
 3.22
 10.97
 7.26
 14.68
 3.87
 3.55
 8.22
 3.22
 33.72

1st YEAR
OF
INSURANCE

AGE PERIOD--45 to 60 YEARS

consumption for two or three years after insurance. After the second year among the young, and the third year among the more advanced the mortality rate closely approximates the average.

Bright's disease is very decidedly diminished for the first two years, and its death rate does not reach the average till after five years. Heart disease is somewhat, but not greatly, diminished during the first two years only. Among those advanced in life, it gives a high rate from the first. A lessened rate from cancer is found to continue for one year only.

The acute fevers are apparently increased in numbers during the first year of insurance, but this is largely due to the exclusion of risks affected by chronic diseases at the time of medical examination.

Apoplexy, etc., give very little indication of being subject to control by medical selection, the comparative mortality having been almost as high in the first year after insurance as at any subsequent period.

The colored chart on the opposite page illustrates their distinctions in the relative incidence of fatal diseases at different periods after medical examination. The two colored bars represent the total mortality at different periods, the upper bar the period from five to ten years after insurance, and the lower bar the first year of insurance. The same color has been given to the same disease in both bars, and the size of the area thus colored shows the percentage rate. The age period represented is from forty-five to sixty years, and the percentage figures are taken from the table on page 66.

F E M A L E S

The total number of deaths among female risks has been fifteen hundred and forty (1,540). These have been tabulated as to causes of death, age, residence, and duration of insurance, but it is unnecessary to submit the tables to the same elaborate analysis as was given to the tables of males, for the reason that the total numbers are too small to admit of useful minute subdivisions. Therefore attention will be called only to the points in which the mortality of the females appears to vary from that which has been shown to prevail among the males.

Table I gives the number of deaths of both males and females reported annually during each year from 1843 to 1898. In the earlier years of the Company, female lives appear to have been solicited quite freely; then for a long while they were neglected, while recently they are again viewed with more favor. Hence the proportion of deaths of females to those of males is found to vary at different periods. The extent of this fluctuation is shown by the following table:

PERIOD	NUMBER OF DEATHS			
	Total	Males	Females	Percentage of Females
1843 to 1865.....	1,754	1,683	71	4.05
1866 to 1885.....	14,717	14,379	338	2.30
1886 to 1894.....	17,622	17,069	553	3.14
1895 to 1898.....	12,432	11,854	578	4.65
	46,525	44,985	1,540	

In the early years of the Company (1843 to 1865), the female deaths were 4.05 per cent. of the total mortality; they then diminished to 2.30 per cent.; and now during the last four years (1895 to 1898), they have increased and give the maximum rate of 4.65 per cent.

In order to facilitate comparison between the results of the experience with the two sexes, special tables have been prepared showing the principal facts of the mortality records, and the respective numbers and percentages for males and females side by side.

In Tables XXX and XXXI the chief causes of deaths are given with the age periods as before established; in Tables XXXIII and XXXIV, the causes of death with the insurance periods. Noting first the age periods, it is seen that the conditions are reversed with the sexes; that while in the case of males the largest number of deaths was at the most advanced age period—above sixty years—and the smallest number at the earliest periods—under forty-five years—the females give most deaths under forty-five and the fewest over sixty years. This predominance of female deaths at very early ages is shown still more clearly in the table below, and is important as explaining the prevalence of those causes of death which have been found to belong to this time of life.

	NUMBER OF DEATHS											
	Total	To 25 years	25-30 years	30-35 years	35-40 years	40-50 years	50-60 years	60-70 years	70-80 years	80-90 years	90 and over	No Age Given
Males	44,985	607	1,775	2,900	4,034	8,928	10,227	9,609	5,618	1,219	46	22
Percentage ..		1.35	3.95	6.44	8.97	19.85	22.7	21.36	12.5	2.80	.10	.05
Females	1,540	32	78	136	141	331	344	282	163	30	2	1
Percentage ..		2.08	5.06	8.83	9.16	21.49	22.3	18.30	10.6	1.95	.13	.06

Examining the distribution of causes of death, as grouped by classes of diseases and as given in Table XXX, the differences between the sexes are found to be as follows: In the first age period—under forty-five years—Classes I and II, General Diseases, and Class III, Nervous, show a somewhat higher rate for males, and Class V, Respiratory, a higher rate for females; while Classes IV, Circulatory, VI, Digestive, IX, Miscellaneous, show almost exactly the same rate for both sexes. Classes VII and VIII give the greatest range of differences. The former—Genito-urinary—includes childbirth and gives an extremely high rate for females, while the latter—Violent Causes—gives a very low rate for females and high rate for males.

These differences are shown in the following diagrams, the first of which represents the classes of diseases in their tabulated order, and the second, an order in accordance with their importance for the purpose of illustrating the points of distinction between the sexes:

I-General Diseases A		16.17	29.05	10.81	4.92	10.90	10.16	3.97	12.15	1.85
II-General Diseases B										
III-Nervous										
IV-Circulatory										
V-Respiratory										
VI-Digestive										
VII-Genito-Urinary										
VIII-Violent Causes										
IX-Unclassified										

MALES

I		12.99	27.76	4.63	3.91	15.48	11.39	17.97	3.74	2.13
II										
III										
IV										
V										
VI										
VII										
VIII										
IX										

FEMALES

IX-Unclassified		4.92	29.05	10.16	16.17	10.90	10.81	12.15	3.97	1.85
IV-Circulatory										
II-General Diseases B										
VI-Digestive										
I-General Diseases A										
V-Respiratory										
III-Nervous										
VIII-Violent Causes										
VII-Genito-Urinary										

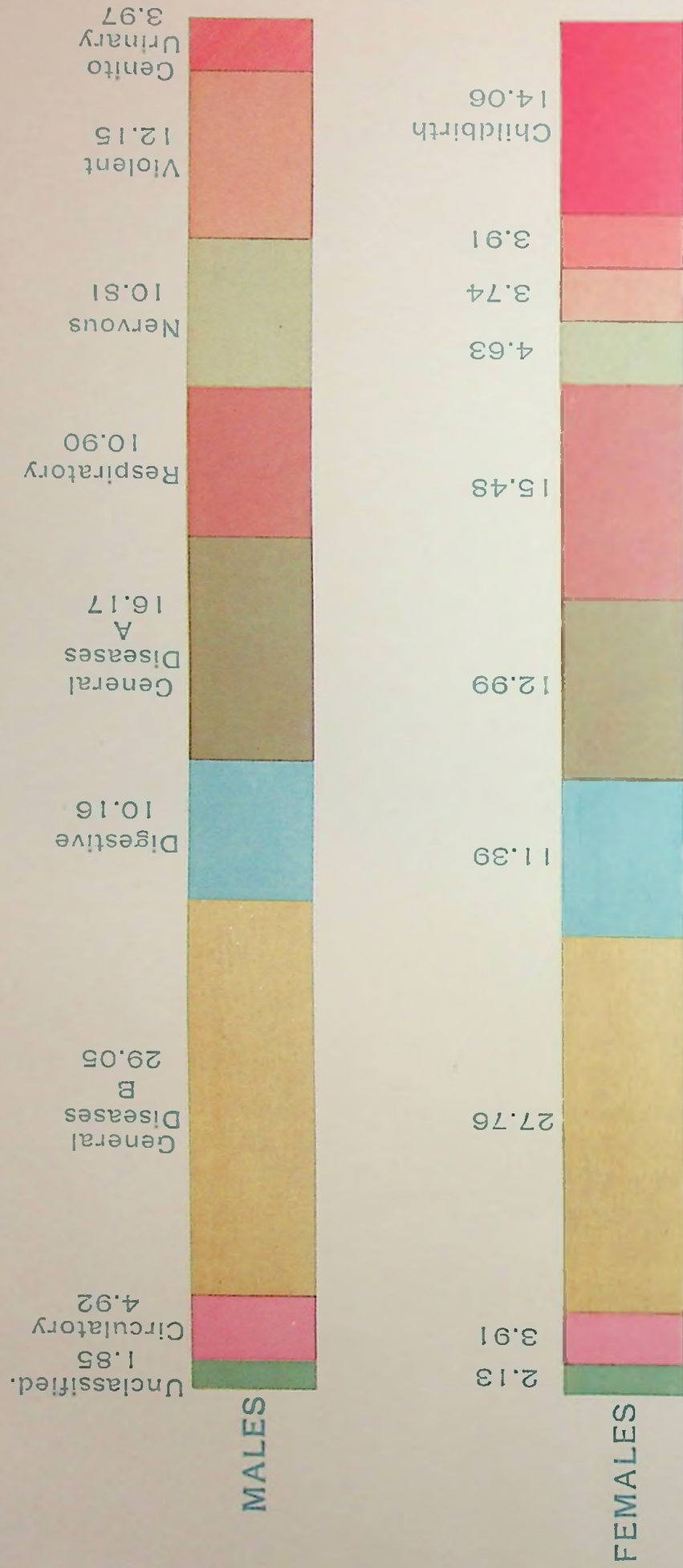
MALES

IX		2.13	27.76	11.39	12.99	15.48	4.63	3.74	17.97	1.85
IV										
II										
VI										
I										
V										
III										
VIII										
VII										

FEMALES

AGE PERIOD, UNDER 45 YEARS

AGE PERIOD — UNDER 45 YEARS



The second of these charts is the most expressive and has been repeated in the larger colored diagram on the opposite page. It shows that in the distribution of the causes of death, Classes IX, IV, II and VI, occasion nearly half of the total mortality, and are nearly equal in both sexes. The excess in the rate of Class I among males is equalized by that of Class V among females; and finally, the rate from Childbirth is equalized in the males by the excessive mortality from suicides, casualties and nervous diseases.

Proceeding to an examination of the more important diseases at the same age period (under forty-five years), as given in Table XXXI, the following differences may be noted: The rate for typhoid fever has been higher, and that for tubercular diseases has been lower, among males. The rate for cancer is very small for males at this time of life, while for females it has already reached the proportion of 4.45 per cent. of the total mortality. Conversely, apoplexy is rare among females and quite frequent among males. Pneumonia shows a higher rate for females. The rate for suicides has been twice as high, and for casualties three times as high, among males as among females. Childbirth has been the cause of seventy-nine (79) deaths, and shows the high proportion of 14.06 per cent. of the total mortality, a rate exceeded by that of consumption alone.

Proceeding to the next age period (forty-five to sixty years), it is seen that the diseases arising from the function of childbearing have almost entirely disappeared, and consequently the large percentage of mortality previously caused by them has been distributed among other causes. Among males, the excess of deaths from violent causes, both suicides and casualties, still continues. Apoplexy no longer shows a preponderance of rate among males, and appears to effect both sexes equally. The cancer rate has increased enormously for both sexes, and, as before, the rate for females is more than double that for

males. In the former it now reaches thirteen (13) per cent., and causes more deaths than consumption or any other disease.

In the last age period (sixty years and over) the causes of death are chiefly due to the conditions accompanying senile degeneration, and therefore the distinctions due to sex are less marked, and probably would still further diminish with a larger female experience. The rates for cancer have approximated, although the female rate is still considerably higher. Violent deaths have lost their relative importance in the total mortality, but still give a rate of 2.93 per cent. in males to a rate of 1.05 per cent. in females. Pneumonia at all periods of life shows a lower rate for males than for females, the explanation for which is not evident.

The widest differences between the sexes, in the ratio of those causes of mortality common to both, are found in the number of deaths from cancer and of deaths from violent causes. In the case of the former the difference is most conspicuous after middle life; in the latter, in the earlier age periods. The figures for cancer at each age period are as follows:

CANCER.				
AGE PERIOD	MALES		FEMALES	
	Number of Deaths.	Percentage of Total Mortality.	Number of Deaths.	Percentage of Total Mortality.
20 to 25 years	3	.49	..	..
25 to 30 years	10	.56	..	..
30 to 35 years	34	1.17	1	.74
35 to 40 years	81	2.01	6	4.26
40 to 45 years	128	2.97	18	10.28
45 to 50 years	180	3.89	19	12.17
50 to 55 years	253	5.12	25	15.72
55 to 60 years	331	6.26	21	11.35
60 to 65 years	305	6.08	17	10.63
65 to 70 years	273	5.94	8	6.56
70 to 75 years	170	4.99	9	12.68
75 to 80 years	89	4.02	1	1.09
80 to 85 years	23	2.40	2	8.00
85 to 90 years	2	.76	..	..
Total	1,882	..	127	..

At the earliest age periods there were very few deaths from cancer among males, and among females none at all under thirty, and only one case under thirty-five years; after this age the rate increases in both sexes, but most rapidly in females. The greatest number of deaths from cancer and the highest rate was at the period from fifty to fifty-five years in the female sex, while in the male the maximum was deferred till the next quinquennial—fifty-five to sixty years. After the maximum is reached in either sex the rate begins to fall, and falls much more gradually in the males than in the females. The total number of deaths having been much smaller in the female than in the male sex, the fluctuations have a wide range and the rates are less reliable in the case of the former.

Deaths from violent causes, comprising accidents and suicides, form an extremely small proportion of the mortality among females. They seldom yield to the temptation of suicide, and their domestic occupation and general habits of life keep them protected from those hazards to which men in the prime of life are exposed. The sex distinction is noted not only in the number of deaths, but also in the mode of its occurrence; among men half of the accidental deaths were due to railroad injuries, drowning, firearms, homicide, machinery, which give a very small proportion of deaths of women. On the other hand, of the twenty-four deaths of women, eight were recorded from "falls," six from "poison," and four from "burns." Of the six cases of "poison" four were caused by an overdose of medicine self-administered to produce sleep—chloroform, chloral or opium; one from carbolic acid, and one from arsenic, in which last case murder was suspected; of the burns, three occurred in conflagrations of houses.

Of the eleven (11) deaths by suicide, three were by drowning, three by poison, one by hanging, one by knife and one by pistol, and

one by jumping from a window, and in one the mode was not recorded:

The following table gives the number of deaths for each sex at each age period :

VIOLENT CAUSES.								
AGE PERIOD	CASUALTIES				SUICIDES			
	MALES		FEMALES		MALES		FEMALES	
	Number of Deaths.	Percentage of Total Mortality.	Number of Deaths.	Percentage of Total Mortality.	Number of Deaths.	Percentage of Total Mortality.	Number of Deaths.	Percentage of Total Mortality.
Under 45 years.....	1,224	8.98	13	2.31	432	3.17	8	1.42
45 to 60 years	772	5.20	6	1.20	425	2.86	3	.60
Above 60 years.....	350	2.12	5	1.05	134	.81	..	..

Tables XXXIII and XXXIV represent the mortality as modified by the duration of insurance, and the length of the period after medical examination. Making allowance for the fluctuation due to the small number of cases in each subdivision, the results are found to correspond closely with those previously given in the experience of male risks, and call for no special comment.

The essential difference between the sexes in the mortality tables results from the accidents and diseases due to the function of maternity, which is of sufficient importance to call for a fuller discussion. That this peculiar risk is a serious one is shown by the fact that eighty-one (81) deaths have been recorded as due to childbirth. Under this title have been grouped all the complications and accidents directly associated with childbearing, whether from a disease

of pregnancy, an abortion, puerperal convulsions, fever or other complications of childbirth.

The distribution of the deaths by age periods was as follows:

AGE PERIOD.	Deaths from All Causes.	Deaths from Childbirth.	Percentage.
20 to 24 years	32	8	25.
25 to 29 years	78	18	23.08
30 to 34 years	136	24	17.65
35 to 39 years	141	21	14.89
40 to 44 years	175	8	4.57
45 to 46 years	156	2	1.28

The number of deaths is great and the rate high up to forty years, after which age it is insignificant. At this early age it is, both in point of numbers and of rate, equaled only by consumption, the rate ranging from 14.89 to 25 per cent., and for the whole period 18.34 per cent. of the total mortality. Between the ages of forty and forty-five there were eight deaths, and two deaths in the forty-sixth year which is the latest childbearing age in the experience of the Company. The distribution of deaths according to the duration of insurance was as follows:

DURATION OF INSURANCE.	DEATHS FROM CHILDBIRTH.
1st year.....	19
2d year.....	13
3d to 5th year.....	31
above 5th year.....	18

The large number that took place within the first year after insurance is noteworthy. Many of these occurred in the early years of the Company's history, and probably before the risk from insuring pregnant women was fully understood. The danger is now recognized, and has to some extent been provided for by safeguards. For many years it was the custom of this Company to charge an extra rate on all women during the childbearing age. At the present time there is no charge of extra rate at any time, but the Company does not solicit for insurance pregnant or newly married women.

The Tables from which this Report has been prepared are appended in their complete form. They represent the mortality experience of the Company in various combinations as to periods of time, age, sex, cause of death, duration of insurance and locality, and may be consulted for more minute information, and used for comparison with future experience.

The three plates in the front of the book are reproductions on a reduced scale and with slight modifications, of some of the diagrams exhibited at the Paris Exposition.

Respectfully submitted,

ELIAS J. MARSH, M.D.,

GRANVILLE M. WHITE, M.D.,

Medical Directors.

June 1, 1900.

MORTALITY TABLES.

1843—1898.

TABLE I.

Annual number of deaths from 1843 to 1898 inclusive.

YEAR	NUMBER OF DEATHS			YEAR	NUMBER OF DEATHS			YEAR	NUMBER OF DEATHS		
	Total	Males	Females		Total	Males	Females		Total	Males	Females
1844	3	1	2	1863	131	127	4	1882	1,024	996	28
1845	8	7	1	1864	166	164	2	1883	1,102	1,066	36
1846	21	19	2	1865	176	167	9	1884	1,106	1,082	24
1847	30	29	1	1866	213	205	8	1885	1,236	1,206	30
1848	23	22	1	1867	273	265	8	1886	1,288	1,247	41
1849	64	62	2	1868	355	348	7	1887	1,438	1,397	41
1850	72	69	3	1869	438	426	12	1888	1,543	1,504	39
1851	49	45	4	1870	514	507	7	1889	1,707	1,661	46
1852	72	70	2	1871	604	588	16	1890	1,946	1,888	58
1853	68	62	6	1872	541	523	18	1891	2,108	2,039	69
1854	84	79	5	1873	693	678	15	1892	2,417	2,353	64
1855	84	81	3	1874	677	672	5	1893	2,577	2,479	98
1856	73	70	3	1875	836	824	12	1894	2,598	2,501	97
1857	95	91	4	1876	786	763	23	1895	2,784	2,669	115
1858	85	83	2	1877	756	741	15	1896	3,050	2,909	141
1859	96	95	1	1878	777	755	22	1897	3,177	3,021	156
1860	84	82	2	1879	884	869	15	1898	3,421	3,255	166
1861	126	118	8	1880	909	894	15	Total	46,525	44,985	1,540
1862	144	140	4	1881	993	971	22				

TABLE II.

Deaths arranged according to diseases and ages at four successive periods of time.

CAUSES OF DEATH	1843-1873					1874-1885				1886-1893				1894-1898			
	Total	Grand Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over
I-GENERAL DISEASES-A																	
Typhoid fever.....	1,772	308	202	87	19	367	192	121	54	528	387	95	46	569	426	100	43
Typhus fever.....	88	31	21	8	2	5	4	1	..	29	20	9	..	23	14	8	1
Typho-malarial fever.....	174	1	1	..	..	67	29	27	11	77	47	17	13	29	11	9	9
Malarial fever.....	559	110	68	30	12	115	37	50	28	140	64	36	40	194	103	59	32
Yellow fever.....	88	27	20	7	..	25	13	8	4	17	12	4	1	19	17	2	..
Dengue.....	4	..	..	..	..	..	..	..	..	1	..	1	..	3	..	1	2
Smallpox.....	58	38	28	9	1	12	8	4	..	4	2	1	1	4	4	..	..
Measles.....	14	1	1	..	..	4	3	1	..	1	1	..	..	8	7	1	..
Scarlet fever.....	32	10	8	2	..	9	8	..	1	6	5	1	..	7	7	..	..
Diphtheria and croup.....	74	10	9	1	..	23	14	6	3	23	21	2	..	18	12	5	1
Mumps.....	2	..	..	..	..	1	..	1	..	1	1	..	..	9	8	..	1
Cerebro-spinal meningitis.....	85	23	12	10	1	34	21	12	1	19	10	6	3	9	8	..	1
Influenza or grippe.....	391	1	..	1	..	..	..	..	..	238	50	71	117	152	38	31	83
Cholera.....	76	67	44	23	..	4	1	1	2	4	1	1	2	1	1	..	1
Whooping-cough.....	2	..	..	..	..	6	2	4	..	12	3	2	7	10	5	4	1
Scurvy and purpura.....	32	4	1	3	..	..	..	..	..	102	26	38	38	57	18	15	24
Erysipelas.....	349	80	37	34	9	110	29	44	37	67	20	21	26	72	27	28	17
Pyæmia and Septicæmia.....	207	13	5	7	1	55	17	25	13	..	..	..	..	..	..	..	..
TOTAL.....	4,007	724	457	222	45	837	378	305	154	1,270	670	305	295	1,176	698	263	215

TABLE II—Continued

CAUSES OF DEATH	1843-1873				1874-1885				1886-1893				1894-1898				
	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	
II-GENERAL DISEASES:-B																	
Tuberculosis of lungs and larynx	5,452	961	708	223	30	1,588	822	591	175	1,437	763	439	235	1,466	935	334	197
Tuberculosis of meninges.....	21	2	1	1	..	4	3	1	..	6	5	1	..	9	8	..	1
Tuberculosis of abdomen.....	65	3	3	..	..	19	6	10	3	14	9	..	5	29	18	6	5
Tuberculosis of bones and joints	29	7	6	1	..	3	2	..	1	6	..	2	4	13	7	2	4
Tuberculosis, all other forms of.	18	6	3	2	1	4	3	1	..	3	..	2	1	5	5	..	..
Cancer.....	1,882	94	25	49	20	449	71	210	168	631	65	250	316	708	95	255	358
Rheumatism.....	239	33	22	10	1	76	23	33	20	73	19	24	30	57	25	14	18
Gout and rheumatic gout.....	50	7	1	1	5	17	3	5	9	17	1	8	8	9	1	..	8
Diabetes.....	564	40	18	15	7	124	24	53	47	217	31	73	113	183	33	62	88
Anæmia and Leucæmia.....	146	12	3	5	4	34	9	18	7	53	7	16	30	47	16	16	15
Lymphadenoma and Hodgkins' disease.....	15	..	..	..	..	2	..	2	..	7	..	6	1	6	1	3	2
Goitre and Graves' disease.....	8	..	..	..	..	..	..	..	..	2	..	2	..	6	2	2	2
Addison's disease.....	35	1	1	..	..	11	2	6	3	11	5	2	4	12	5	6	1
Myxœdema.....	2	..	..	..	..	..	..	..	..	..	..	..	..	2	..	1	1
Alcoholism.....	235	30	19	11	..	108	52	48	8	54	25	22	7	43	26	15	2
Morphinism.....	8	..	..	..	..	1	..	1	..	6	3	3	..	1	1	..	..
Lead and other chronic poisoning.....	9	1	1	..	..	3	1	1	1	2	..	2	..	3	2	..	1
Syphilis.....	14	..	..	..	..	8	4	4	..	2	1	1	..	4	3	1	..
Malignant pustule.....	4	2	1	1	..	1	..	1	..	..	..	..	..	1	1	..	..
Rabies.....	1	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..
Bites of venomous insects and reptiles.....	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..
Glanders and Farcy.....	2	1	1	..	..	..	..	..	..	..	..	..	..	1	1	..	..
TOTAL.....	8,800	1,200	813	319	68	2,452	1,025	985	442	2,542	935	853	754	2,606	1,185	718	703

TABLE II—Continued.

CAUSES OF DEATH	Grand Total	1843-1873				1874-1885				1886-1893				1894-1898			
		Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over
III—DISEASES OF THE NERVOUS SYSTEM																	
Inflammation of the brain and its membranes.....	559	63	38	20	5	161	58	67	36	177	68	60	49	158	69	55	34
Congestion of the brain.....	324	111	66	37	8	79	21	40	18	82	21	33	28	52	14	17	21
Apoplexy.....	3,541	307	93	150	64	808	103	328	377	1,279	130	409	740	1,147	118	368	661
Paralysis.....	1,514	125	26	52	47	464	58	142	264	515	35	135	345	410	32	99	279
Softening and sclerosis of the brain.....	487	70	34	28	8	148	21	51	76	153	19	38	96	116	6	36	74
Insanity and general paralysis..	603	32	12	13	7	123	47	48	28	199	42	94	63	249	102	80	67
Epilepsy and convulsions.....	104	31	24	5	2	30	8	10	12	22	7	6	9	21	10	7	4
Tumor of the brain.....	69	..	..	..	..	19	9	7	3	19	6	8	5	31	17	7	7
Other diseases of the brain.....	236	84	28	42	14	43	17	14	12	44	10	18	16	65	15	21	29
Tetanus.....	33	8	4	3	1	8	6	2	..	7	4	2	1	10	5	3	2
Locomotor ataxia.....	155	..	..	..	..	46	4	27	15	54	7	18	29	55	6	21	28
Other diseases of the spinal cord.	165	11	6	4	1	41	8	22	11	56	8	21	27	57	15	19	23
Muscular atrophy.....	5	..	..	..	..	1	..	1	..	2	..	1	1	2	..	2	..
Progressive paralysis.....	16	..	..	..	..	2	1	..	1	9	3	2	4	5	3	1	1
Paralysis agitans.....	8	2	..	1	1	..	..	..	..	1	..	..	1	5	..	1	4
Other diseases of the nervous system.....	23	2	1	1	..	4	1	2	1	7	2	3	2	10	3	5	2
Diseases of the eyes and ears....	6	..	..	..	..	..	..	..	..	4	2	2	..	2	..	1	1
TOTAL.....	7,848	846	332	356	158	1,977	362	761	854	2,630	364	850	1,416	2,395	415	743	1,237

TABLE II—Continued.

CAUSES OF DEATH	Grand Total	1843-1873				1874-1885				1886-1893				1894-1898			
		Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over
IV—DISEASES OF THE CIRCULATORY SYSTEM																	
Peri-, and endo-carditis.....	156	19	7	8	4	50	10	19	21	39	5	8	26	48	13	18	17
Organic heart disease.....	4,093	260	64	121	75	817	112	330	375	1,455	153	455	847	1,561	173	438	950
Angina pectoris.....	590	17	..	9	8	106	8	35	63	203	10	58	135	264	15	93	156
Aneurism and other diseases of the arteries.....	203	18	9	7	2	63	21	26	16	55	16	25	14	67	10	20	37
Embolism and thrombosis.....	132	1	1	..	..	38	6	12	20	34	5	10	19	59	10	16	33
Phlebitis and other diseases of the veins.....	14	3	..	2	1	4	1	1	2	2	..	..	2	5	2	..	3
Senile gangrene.....	117	3	..	2	1	34	3	15	16	40	1	8	31	40	..	7	33
Hemorrhage.....	26	9	7	1	1	10	6	1	3	2	..	..	2	5	3	..	2
TOTAL.....	5,331	330	88	150	92	1,122	167	439	516	1,830	190	564	1,076	2,049	226	592	1,231

TABLE II—Continued.

CAUSES OF DEATH	Grand Total	1843-1873				1874-1885				1886-1893				1894-1898			
		Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over
V-DISEASES OF THE RESPIRATORY SYSTEM																	
Diseases of nasal fossæ.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the larynx.....	54	16	11	4	1	8	4	1	3	18	8	6	4	12	5	3	4
Bronchitis.....	510	48	21	22	5	101	20	34	47	188	19	38	131	173	15	31	127
Pleurisy.....	233	40	19	13	8	42	12	13	17	74	16	25	33	77	31	22	24
Pneumonia.....	4,062	375	154	159	62	1,044	282	432	330	1,469	384	477	608	1,174	354	363	457
Congestion and œdema of the lungs and pulmonary apoplexy	244	66	29	27	10	69	18	25	26	47	12	11	24	62	10	25	27
Gangrene of the lungs.....	17	3	2	1	..	6	1	4	1	5	..	4	1	3	..	3	..
Emphysema and asthma.....	107	9	4	4	1	18	3	7	8	47	5	9	33	33	4	9	20
Other diseases of the respiratory system.....	110	52	28	17	7	24	5	11	8	24	6	9	9	10	3	6	1
TOTAL.....	5,337	609	268	247	94	1,312	345	527	440	1,872	450	579	843	1,544	422	462	660

TABLE II—Continued.

CAUSES OF DEATH	Grand Total	1843-1873				1874-1885				1886-1893				1894-1898			
		Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over
VI—DISEASES OF THE DIGESTIVE SYSTEM																	
Diseases of the mouth, pharynx and oesophagus.....	29	2	1	1	..	6	1	3	2	13	3	6	4	8	2	3	3
Inflammation and ulcer of the stomach.....	593	50	20	20	10	133	20	57	56	214	39	80	95	196	52	50	94
Other diseases of the stomach and pylorus.....	168	35	15	12	8	33	10	14	9	53	5	24	24	47	12	16	19
Cholera morbus.....	132	21	6	14	1	44	9	17	18	40	5	13	22	27	7	6	14
Diarrhoea.....	529	104	49	36	19	131	28	54	49	144	19	53	72	150	33	47	70
Dysentery.....	365	82	50	27	5	77	13	37	27	106	28	39	39	100	27	38	35
Inflammation of bowels.....	97	66	42	15	9	3	..	2	1	18	10	1	7	10	4	3	3
Obstruction of bowels.....	152	7	4	1	2	23	6	8	9	41	15	9	17	81	29	21	31
Other diseases of bowels.....	126	38	22	14	2	39	11	12	16	30	10	10	10	19	3	10	6
Strangulated hernia.....	59	5	4	1	..	11	1	9	1	17	7	4	6	26	5	10	11
Peritonitis.....	678	58	36	16	6	215	73	93	49	280	113	101	66	125	57	38	30
Perityphlitis and appendicitis.....	252	2	1	..	1	8	3	3	2	67	31	28	8	175	115	46	14
Jaundice and biliary calculi.....	152	14	6	5	3	29	6	9	14	37	9	13	15	72	14	22	36
Inflammation and abscess of liver..	401	44	15	23	6	90	28	48	14	171	49	64	58	96	33	41	22
Cirrhosis of liver.....	470	25	8	15	2	97	24	53	20	166	28	66	72	182	31	78	73
Other diseases of liver and gall-bladder.....	329	64	21	38	5	104	22	49	33	79	13	30	36	82	13	33	36
Diseases of spleen and pancreas...	23	4	1	2	1	6	..	3	3	8	1	2	5	5	3	1	1
Abdominal tumor.....	26	2	1	..	1	5	..	2	3	10	1	3	6	9	1	2	6
Other diseases of abdominal organs..	3	3	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL.....	4,584	626	302	242	82	1,054	255	473	326	1,494	386	546	562	1,410	441	465	504

TABLE II—Continued.

CAUSES OF DEATH	Grand Total	1843-1873				1874-1885				1886-1893				1894-1898			
		Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over
VII—DISEASES OF THE GENITO-URINARY SYSTEM																	
Bright's disease and nephritis.....	2,997	95	33	39	23	770	130	324	316	1,061	144	386	531	1,071	170	366	535
Renal calculus.....	34	..	..	..	..	5	3	1	1	11	2	5	4	18	5	2	11
Other diseases of kidneys	119	53	13	26	14	22	6	5	11	12	..	5	7	32	5	13	14
Vesical calculus.....	61	4	..	3	1	10	..	6	4	17	1	2	14	30	2	2	26
Inflammation of bladder.....	368	6	3	..	3	74	5	18	51	175	4	23	148	113	6	16	91
Other diseases of bladder.....	18	6	..	2	4	1	..	1	..	3	..	1	2	8	..	3	5
Diseases of the prostate gland.....	339	8	..	1	7	51	1	3	47	102	..	7	95	178	..	8	170
Other diseases of the male genital organs.....	15	4	3	1	..	3	1	1	1	4	1	2	1	4	3	1	..
Diseases of the uterus, ovaries, etc....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Childbirth, abortion and puerperal diseases.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL.....	3,951	176	52	72	52	936	146	359	431	1,385	152	431	802	1,454	191	411	852

TABLE II—Continued.

CAUSES OF DEATH	Grand Total	1843-1873				1874-1885				1886-1893				1894-1898			
		Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over
VIII-VIOLENT CAUSES																	
Suicides.....	991	61	32	23	6	248	89	122	37	299	132	130	37	383	179	150	54
Casualties, total.....	2346	357	237	102	18	507	210	219	78	685	325	230	130	797	452	221	124
Railroad accidents.....	354	55	35	16	4	79	33	36	10	113	42	42	29	107	52	26	29
Drowning.....	410	71	52	17	2	87	43	39	5	107	65	28	14	145	107	32	6
Falls and falling bodies.....	356	46	24	19	3	89	27	40	22	109	29	50	30	112	40	38	34
Horse, wagon, etc.....	256	36	23	10	3	64	17	30	17	72	27	26	19	84	32	30	22
Firearms.....	182	25	14	10	1	48	30	14	4	58	40	13	5	51	35	13	3
Poison.....	166	26	17	9	..	37	15	16	6	47	22	21	4	56	31	23	2
Machinery.....	75	7	2	4	1	15	7	7	1	26	12	8	6	27	17	9	1
Burns and scalds.....	98	19	15	3	1	19	12	6	1	27	12	12	3	33	20	9	4
Effects of elements:																	
Heat, cold, lightning, earthquake, cyclones, etc.....	121	17	12	3	2	30	7	17	6	36	14	10	12	38	27	2	9
Homicide.....	198	18	15	3	..	31	16	11	2	69	53	14	2	80	56	21	3
Judicial execution.....	3	..	..	..	..	..	..	..	..	..	..	..	..	3	3	..	..
Killed in battle.....	34	29	24	5	..	..	..	..	..	..	..	..	..	5	4	1	..
Other forms of casualties.....	93	8	4	3	1	8	1	3	4	21	9	6	6	56	28	17	11
Total.....	3,337	418	269	125	24	755	299	341	115	984	457	360	167	1,180	631	371	178

TABLE II—Continued.

CAUSES OF DEATH	Grand Total	1843-1873					1874-1885				1886-1893				1894-1898			
		Total	Under 45 years	45-60 years	60 years and over	No age given	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over
IX-UNCLASSIFIED AND ILL-DEFINED																		
Diseases of skin and cellular tissue...	219	31	11	17	3	..	53	11	25	17	65	17	26	22	70	16	23	31
Diseases of joints and bones.....	21	6	1	4	1	..	3	1	2	..	5	3	1	1	7	..	3	4
Old age and senile debility.....	680	19	..	..	19	..	111	..	..	111	254	..	..	254	296	..	..	296
Exhaustion, debility and prostration.	342	45	11	25	9	..	112	11	37	64	136	17	27	92	49	5	6	38
Fever.....	38	26	15	9	2	..	6	1	3	2	3	1	2	..	3	1	2	..
Dropsy.....	167	85	27	41	17	..	49	9	26	14	25	2	13	10	8	1	6	1
Tumor.....	25	7	1	3	3	..	10	3	3	4	5	..	4	1	3	..	..	3
Surgical operation.....	21	..	..	..	..	..	5	1	3	5	5	..	2	3	7	1	1	5
Sudden death.....	61	3	2	1	..	..	9	3	2	4	13	3	4	6	36	8	11	17
Cause unknown or ill-defined.....	181	72	25	18	7	22	21	7	8	6	32	8	14	10	56	19	24	13
Disappeared.....	35	..	..	..	..	..	11	4	4	3	18	3	10	5	6	3	2	1
Total.....	1,790	294	93	118	61	22	394	51	113	230	561	54	103	404	541	54	78	409

TABLE II—Continued.

CAUSES OF DEATH	Grand Total	1843-1873					1874-1885				1886-1893				1894-1898			
		Total	Under 45 years	45-60 years	60 years and over	No age given	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over	Total	Under 45 years	45-60 years	60 years and over
RECAPITULATION																		
I—General Diseases—A...	4,007	724	457	222	45	..	837	378	305	154	1,270	670	305	295	1,176	698	263	215
II—General Diseases—B...	8,800	1,200	813	319	68	..	2,452	1,025	985	442	2,542	935	853	754	2,606	1,185	718	703
III—Diseases of the Nervous System.....	7,848	846	332	356	158	..	1,977	362	761	854	2,630	364	850	1,416	2,395	415	743	1,237
IV—Diseases of the Circulatory System.....	5,331	330	88	150	92	..	1,122	167	439	516	1,830	190	564	1,076	2,049	226	592	1,231
V—Diseases of the Respiratory System.....	5,337	609	268	247	94	..	1,312	345	527	440	1,872	450	579	843	1,544	422	462	660
VI—Diseases of the Digestive System.....	4,584	626	302	242	82	..	1,054	255	473	326	1,494	386	546	562	1,410	441	465	504
VII—Diseases of the Genito-Urinary System.....	3,951	176	52	72	52	..	936	146	359	431	1,385	152	431	802	1,454	191	411	852
VIII—Violent Causes.....	3,337	418	269	125	24	..	755	299	341	115	984	457	360	167	1,180	631	371	178
IX—Unclassified and ill-defined.....	1,790	294	93	118	61	22	394	51	113	230	561	54	103	404	541	54	78	409
Total.....	44,985	5,223	2,674	1,851	676	22	10,839	3,028	4,303	3,508	14,568	3,658	4,591	6,319	14,355	4,263	4,103	5,989

TABLE III.
Deaths arranged according to diseases and age in quinquennial periods.
1843-1898.
MALES.

CAUSES OF DEATH	AGE AT DEATH																			
	Total	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years and over	Under 45 years	45-60 years	60 years and over
I-GENERAL DISEASES:-A																				
Typhoid fever.....	1,772	7	105	274	303	298	220	167	127	109	80	40	27	14	1	..	..	1,207	403	162
Typhus fever.....	88	..	5	13	10	15	16	10	10	6	2	1	..	..	..	..	..	59	26	3
Typho-malarial fever.....	174	..	8	15	20	19	26	9	23	21	7	16	4	4	2	..	..	88	53	33
Malarial fever.....	559	2	9	33	59	90	79	76	49	50	36	31	27	15	3	..	..	272	175	112
Yellow fever.....	88	1	3	14	13	15	16	12	4	5	2	1	1	1	..	..	..	62	21	5
Dengue.....	4	..	..	..	..	..	..	1	1	..	1	..	1	..	..	..	..	..	2	2
Smallpox.....	58	..	1	5	11	12	13	6	7	1	1	..	1	..	..	..	..	42	14	2
Measles.....	14	..	..	4	2	3	3	2	..	..	1	..	..	..	..	..	..	12	2	..
Scarlet fever.....	32	..	3	6	8	9	2	1	1	1	1	..	..	..	..	..	..	28	3	1
Diphtheria and croup.....	74	..	4	15	9	12	16	8	3	3	3	1	..	..	..	..	..	56	14	4
Mumps.....	2	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	1	1	..
Cerebro-spinal meningitis.....	85	..	5	3	15	14	14	12	8	8	2	2	1	1	..	..	..	51	28	6
Influenza or grippe.....	391	..	5	8	20	18	37	32	31	40	44	45	42	39	21	6	3	88	103	200
Cholera.....	76	1	1	5	16	13	11	10	10	5	1	2	..	..	1	..	..	47	25	4
Whooping-cough.....	2	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	2
Scurvy and purpura.....	32	..	..	1	2	6	2	4	6	3	4	1	2	1	..	..	..	11	13	8
Erysipelas.....	349	..	..	15	16	42	37	40	44	47	29	34	30	9	5	1	..	110	131	108
Pyæmia and Septicæmia.....	207	..	1	6	18	20	24	27	25	29	27	13	8	8	1	..	..	69	81	57
Total	4,007	11	150	418	522	586	516	417	349	329	241	187	145	92	34	7	3	2,203	1,095	709

TABLE III—Continued.

CAUSES OF DEATH	AGE AT DEATH																	60 years and over		
	Total	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years and over		45-60 years	Under 45 years
II—GENERAL DISEASES:—B																				
Tuberculosis of lungs and larynx	5,452	5	161	556	842	919	745	688	510	389	288	194	102	42	9	1	1	1,587	3,228	637
Tuberculosis of meninges	21	..	1	3	6	5	2	1	1	1	..	..	..	1	..	..	..	3	17	1
Tuberculosis of abdomen	65	..	1	4	10	13	8	6	3	7	5	3	5	..	..	..	..	16	36	13
Tuberculosis of bones and joints	29	..	2	2	5	5	1	2	..	3	7	..	1	1	..	..	..	5	15	9
Tuberculosis, All other forms of	18	..	..	4	2	3	2	1	2	2	1	1	..	..	..	..	..	5	11	2
Cancer	1,882	..	3	10	34	81	128	180	253	331	305	273	170	89	23	2	..	764	256	862
Rheumatism	239	..	6	13	16	27	27	34	26	21	23	21	14	10	1	..	..	89	89	69
Gout and rheumatic gout	50	..	..	..	..	2	4	3	8	3	5	13	7	5	..	..	..	6	6	30
Diabetes	564	..	6	8	14	38	40	60	60	83	76	86	54	28	8	3	..	203	106	255
Anæmia and Leucæmia	146	..	..	7	5	5	18	15	20	20	21	22	10	2	1	..	..	55	35	56
Lymphadenoma and Hodgkins' disease	15	..	..	1	..	..	..	3	4	4	3	..	..	..	..	..	..	11	1	3
Goitre and Graves' disease	8	..	..	..	2	..	..	2	..	2	1	1	..	..	..	..	..	2	2	2
Addison's disease	35	1	..	1	2	5	4	2	7	5	3	2	3	..	..	..	..	14	13	8
Myxœdema	2	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	1	..	1
Alcoholism	235	..	1	8	21	41	51	43	30	23	5	9	3	..	..	..	..	96	122	17
Morphinism	8	..	..	..	..	2	2	1	2	1	..	..	..	..	..	..	..	4	4	..
Lead and other chronic poisoning	9	..	..	..	..	2	2	1	1	1	1	..	1	..	..	..	..	4	4	..
Syphilis	14	..	1	..	2	2	3	1	3	2	..	..	..	..	..	..	..	3	8	2
Malignant pustule	4	..	..	1	..	1	..	..	2	..	..	..	..	..	..	..	..	2	2	..
Rabies	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	1	..
Bites of venomous insects and reptiles	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Glanders and farcy	2	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	1	2	..
Total	8,800	6	182	618	961	1,153	1,038	1,044	932	899	744	626	370	178	42	6	1	2,875	3,958	1,967

TABLE III—Continued.

CAUSES OF DEATH	AGE AT DEATH																		
	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years and over	Under 45 years	45-60 years	60 years and over
III—DISEASES OF THE NERVOUS SYSTEM																			
Inflammation of the brain and its membranes.....	..	6	37	43	72	75	75	79	48	60	31	14	13	5	1	..	233	202	124
Congestion of the brain.....	..	..	14	30	37	41	44	39	44	24	23	12	12	4	..	..	122	127	75
Apoplexy.....	..	2	27	57	138	220	308	396	551	574	527	394	242	87	15	3	444	1,255	1,842
Paralysis.....	..	2	6	20	55	68	105	135	188	231	265	215	143	64	15	2	151	428	935
Softening and sclerosis of the brain.....	..	1	..	12	31	36	39	55	59	66	62	64	41	18	3	..	80	153	254
Insanity and general paralysis.....	..	..	2	29	84	88	86	79	70	60	53	23	21	8	..	..	203	235	165
Epilepsy and convulsions.....	..	..	8	10	11	20	8	9	11	11	7	8	1	..	..	..	49	28	27
Tumor of the brain.....	..	..	4	4	14	10	11	7	4	5	6	2	1	1	..	..	32	22	15
Other diseases of the brain.....	..	4	8	12	24	22	38	31	26	33	18	14	4	2	..	..	70	95	71
Tetanus.....	..	..	2	2	10	5	3	5	2	..	4	..	..	..	..	..	19	10	4
Locomotor ataxia.....	..	..	..	1	4	12	15	27	24	26	22	14	7	2	1	..	17	66	72
Other diseases of the spinal cord.....	..	1	2	3	15	16	23	24	19	20	18	14	9	1	..	..	37	66	62
Muscular atrophy.....	..	..	..	..	..	..	2	1	1	1	..	..	..	..	..	..	..	4	1
Progressive paralysis.....	..	..	1	1	4	1	..	1	2	2	4	..	..	..	..	..	7	3	6
Paralysis agitans.....	..	..	..	..	..	..	1	..	1	3	3	..	..	..	..	..	..	2	6
Other diseases of the nervous system.....	..	..	..	..	2	5	3	3	5	2	1	1	..	1	..	..	7	11	5
Diseases of the eyes and ears.....	..	..	..	..	1	1	2	1	..	..	..	1	..	..	..	..	2	3	1
Total.....	..	16	111	224	502	620	763	802	1,055	1,118	1,044	776	494	193	35	5	1,473	2,710	3,665

TABLE III—Continued.

CAUSES OF DEATH	AGE AT DEATH																			
	Total	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years and over	Under 45 years	45-60 years	60 years and over
V—DISEASES OF THE RESPIRATORY SYSTEM																				
Diseases of nasal fossae.....	..	..	..	..	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the larynx.....	54	..	2	5	7	3	11	2	6	6	4	3	3	..	1	1	..	28	14	12
Bronchitis.....	510	..	2	8	17	21	27	29	41	55	63	74	60	53	44	14	2	75	125	310
Pleurisy.....	233	1	3	10	14	20	30	26	19	28	27	25	16	10	3	1	..	78	73	82
Pneumonia	4,062	4	34	118	243	351	424	443	477	511	449	391	314	198	82	17	6	1,174	1,431	1,457
Congestion and oedema of the lungs and pulmonary apoplexy.....	244	..	2	6	13	23	25	21	32	35	35	20	15	7	7	2	1	69	88	87
Gangrene of the lungs.....	17	..	..	..	..	1	2	3	4	5	..	2	..	..	..	..	..	3	12	2
Emphysema and asthma.....	107	..	1	3	2	2	8	6	10	13	19	15	19	8	1	..	..	16	29	62
Other diseases of the respiratory system	110	..	3	2	11	8	18	20	16	7	10	8	3	2	2	..	..	42	43	25
Total	5,337	5	47	152	307	429	545	550	605	660	607	538	430	278	140	35	9	1,485	1,815	2,037

TABLE III—Continued

CAUSES OF DEATH	AGE AT DEATH																	Total	
	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years and over	Under 45 years		45-60 years	60 years and over
VI—DISEASES OF THE DIGESTIVE SYSTEM																			
Diseases of the mouth, pharynx and oesophagus.....	29	1	2	..	3	1	3	4	6	2	1	3	3	..	..	..	7	13	9
Inflammation and ulcer of the stomach	593	..	11	33	45	42	60	66	81	78	73	55	30	15	3	1	131	207	255
Other diseases of the stomach and pylorus.....	168	..	3	6	14	18	21	24	21	27	19	9	5	..	..	..	42	66	60
Cholera morbus.....	132	1	..	1	9	16	13	21	16	15	19	7	7	3	4	..	27	50	55
Diarrhoea.....	529	2	12	21	45	47	56	66	68	69	52	40	33	15	..	1	129	190	210
Dysentery.....	365	2	5	15	23	37	51	47	43	27	30	22	16	8	2	1	118	141	106
Inflammation of bowels.....	97	..	2	5	19	18	12	5	12	6	7	4	2	1	..	..	56	21	20
Obstruction of bowels.....	152	2	10	13	11	18	12	14	13	16	16	15	9	3	..	..	54	39	59
Other diseases of bowels.....	126	1	7	9	11	18	15	16	15	18	7	4	3	2	..	..	46	46	34
Strangulated hernia.....	59	..	1	5	4	5	6	6	12	2	7	2	2	4	1	..	17	24	18
Peritonitis.....	678	1	34	65	83	77	85	96	67	61	46	32	4	7	1	..	279	248	151
Perityphilitis and appendicitis.....	252	1	9	40	40	26	28	26	23	14	8	1	2	..	..	..	150	77	25
Jaundice and biliary calculi.....	152	..	2	5	14	14	18	14	17	19	22	15	7	4	1	..	35	49	68
Inflammation and abscess of liver.....	401	..	4	7	22	51	54	62	60	32	34	22	9	2	1	..	125	176	100
Cirrhosis of liver.....	470	..	3	11	28	49	59	70	83	75	43	33	11	4	1	..	91	212	167
Other diseases of liver and gall-bladder	329	..	2	10	21	36	49	55	46	46	33	20	9	2	..	..	69	150	110
Diseases of spleen and pancreas.....	23	..	..	..	3	2	4	2	2	8	2	..	..	..	..	..	5	8	10
Abdominal tumor.....	26	..	..	..	2	1	1	3	2	4	7	3	..	..	2	..	3	7	16
Other diseases of abdominal organs.....	3	..	..	..	..	..	1	1	..	1	..	..	..	..	..	..	..	2	1
Total	4,584	6	48	149	283	438	542	605	579	520	426	287	152	70	16	3	1,384	1,726	1,474

TABLE III—Continued.

CAUSES OF DEATH	AGE AT DEATH																			
	Total	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years and over	Under 45 years	45-60 years	60 years and over
VII—DISEASES OF THE GENITO-URINARY SYSTEM	2,997	..	8	38	68	148	215	276	397	442	473	409	288	170	51	14	..	477	1,115	1,405
Bright's disease and nephritis	34	..	..	1	3	3	3	2	2	4	5	4	2	3	1	1	..	10	8	16
Renal calculus	119	..	..	1	3	11	9	15	22	12	19	10	9	8	..	..	..	24	49	46
Other diseases of kidneys	61	..	..	..	2	1	..	4	3	6	13	17	8	6	1	..	..	3	13	45
Vesical calculus	368	..	..	1	4	3	10	7	18	32	41	68	85	67	25	7	..	18	57	293
Inflammation of bladder	18	..	..	..	..	..	..	2	1	4	4	2	3	1	1	..	..	..	7	11
Other diseases of bladder	339	..	..	..	..	1	..	2	2	15	55	79	75	75	26	9	..	1	19	319
Diseases of the prostate gland	15	..	..	..	..	6	2	1	2	2	..	2	..	..	..	..	..	8	5	2
Other diseases of the male genital organs	3,951	..	8	41	80	173	239	309	447	517	610	591	470	330	105	31	..	541	1,273	2,137
Total																				

TABLE III—Continued.

CAUSES OF DEATH	AGE AT DEATH																	Total		
	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years and over	Under 45 years		45-60 years	60 years and over
VIII—VIOLENT CAUSES																				
Suicides.....	1	15	55	93	135	133	163	141	121	73	40	13	8	..	..	..	432	425	134	
Casualties, total.....	9	88	170	272	348	337	308	240	224	145	98	59	33	15	..	..	1,224	772	350	
Railroad accidents.....	1	16	16	33	43	53	39	38	43	33	14	16	6	3	..	..	162	120	72	
Drowning.....	5	27	39	76	56	64	55	36	25	13	10	2	2	..	..	..	267	116	27	
Falls and falling bodies.....	1	8	13	20	38	40	55	47	45	29	27	13	13	7	..	..	120	147	89	
Horse, wagon, etc.....	..	1	6	34	27	31	29	25	42	20	20	13	7	1	..	..	99	96	61	
Firearms.....	..	6	21	18	36	38	28	7	15	9	3	1	..	..	..	..	119	50	13	
Poison.....	..	3	13	12	31	26	30	25	14	6	2	3	1	..	..	..	85	69	12	
Machinery.....	1	5	3	6	12	11	8	10	10	3	3	1	2	..	..	..	38	28	9	
Burns and scalds.....	..	4	9	11	23	12	14	12	4	4	4	..	..	1	..	..	59	30	9	
Effects of elements:																				
Heat, cold, lightning, earthquake, cyclones, etc.....	1	4	8	12	19	16	11	14	7	15	6	4	1	3	..	..	60	32	29	
Homicide.....	..	7	22	36	44	33	23	16	10	5	2	..	..	..	..	..	142	49	7	
Judicial execution.....	3	..	..	2	..	1	..	..	..	..	..	..	..	..	..	..	3	..	..	
Killed in battle.....	34	4	10	8	5	1	4	2	..	..	..	..	..	..	..	..	28	6	..	
Other forms of casualties.....	93	3	10	4	14	11	12	8	9	8	7	6	1	..	..	..	42	29	22	
Total.....	10	103	225	365	483	470	471	381	345	218	138	72	41	15	..	..	1,656	1,197	484	

TABLE III—Continued.

CAUSES OF DEATH	AGE AT DEATH																	Total
	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years and over	No age given	
IX—UNCLASSIFIED AND ILL-DEFINED																		
Diseases of skin and cellular tissue	..	1	3	15	11	25	27	32	32	29	18	14	8	4	..	..	73	..
Diseases of joints and bones	..	1	..	1	..	3	2	4	4	2	2	2	..	..	..	..	6	..
Old age and senile debility	..	..	..	..	..	..	..	..	..	3	12	127	210	202	105	21	680	..
Exhaustion, debility and prostration	..	2	4	6	15	17	16	29	50	48	58	46	36	13	2	..	203	..
Fever	..	1	3	5	6	3	4	7	5	3	..	..	1	..	..	..	4	..
Dropsy	..	1	..	4	13	21	28	34	24	16	15	8	3	..	..	..	42	..
Tumor	..	..	..	1	2	1	4	3	3	3	3	5	..	..	..	..	11	..
Surgical operation	..	..	..	..	..	2	..	2	4	1	4	4	4	..	..	..	13	..
Sudden death	..	..	2	3	4	7	5	7	6	9	10	4	4	..	..	..	27	..
Cause unknown or ill-defined	..	2	7	12	21	17	23	18	23	20	10	5	..	1	..	..	36	22
Disappeared	..	..	1	..	5	4	6	3	7	2	6	1	..	..	..	..	9	..
TOTAL	..	8	20	47	77	100	115	139	158	136	138	216	266	220	107	21	1,104	22

TABLE V.

Deaths from specified diseases, arranged by quinquennial age periods, with the percentage of total deaths for each disease at each period.

MALES.

CAUSES OF DEATH	Total	10-25 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years and over
SPECIFIED DISEASES																
Typhoid Fever.....	1,772	112	274	303	298	220	167	127	109	80	40	27	14	1	..	..
Percentage.....	3.94	18.45	15.43	10.45	7.39	5.10	3.61	2.57	2.06	1.59	.87	.79	.63	.10	..	..
Malarial Fever.....	559	11	33	59	90	79	76	49	50	36	31	27	15	3	..	..
Percentage.....	1.24	1.81	1.85	2.03	2.23	1.83	1.64	.99	.95	.72	.67	.79	.68	.31	..	..
Influenza.....	391	5	8	20	18	37	32	31	40	44	45	42	39	21	6	3
Percentage.....	.87	.82	.45	.69	.45	.86	.69	.63	.76	.90	.98	1.23	1.76	2.20	2.28	6.52
Tubercular Diseases.....	5,585	170	569	865	945	758	698	516	402	301	198	108	44	9	1	1
Percentage.....	12.42	28.01	32.06	29.83	23.42	17.60	15.10	10.44	7.61	6.00	4.31	3.17	1.99	.94	.38	1.17
Cancer.....	1,882	3	10	34	81	128	180	253	331	305	273	170	89	23	2	..
Percentage.....	4.18	.49	.56	1.17	2.01	2.97	3.89	5.12	6.26	6.08	5.94	4.99	4.02	2.40	.76	..
Diabetes.....	564	6	8	14	38	40	60	50	83	76	86	54	28	8	3	..
Percentage.....	1.25	.99	.45	.48	.94	.93	1.30	1.21	1.57	1.51	1.87	1.58	1.26	.84	1.14	..
Apoplexy, Paralysis, Softening and Sclerosis of the Brain.....	5,542	5	33	89	224	324	452	586	798	871	854	673	426	169	33	5
Percentage.....	12.32	.82	1.86	3.07	5.55	7.52	9.78	11.85	15.10	17.36	18.59	19.76	19.26	17.68	12.55	10.87
Heart Diseases.....	4,839	7	36	88	169	270	367	536	689	749	829	598	352	121	24	4
Percentage.....	10.76	1.15	2.03	3.03	4.19	6.27	7.94	10.84	13.04	14.93	18.05	17.56	15.91	12.65	9.13	8.70
Pneumonia.....	4,062	38	118	243	351	424	443	477	511	499	391	314	198	82	17	6
Percentage.....	9.03	6.26	6.65	8.38	8.70	9.84	9.60	9.65	9.67	8.95	8.51	9.22	8.95	8.57	6.46	13.04

TABLE V—Continued.

CAUSES OF DEATH	Total	To 25 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90 years and over
SPECIFIED DISEASES																
Diseases of the Stomach	761	1	14	39	59	60	81	90	102	105	92	64	35	15	3	1
Percentage	1.69	.16	.79	1.34	1.46	1.39	1.75	1.82	1.93	2.09	2.01	1.88	1.58	1.57	1.14	1.17
Peritonitis, Appendicitis, Perityphlitis and Inflammation of the Bowels	1,027	32	73	124	141	115	118	132	94	81	70	37	8	8	1	..
Percentage	2.28	5.27	4.11	4.27	3.49	2.67	2.55	2.67	1.78	1.61	1.52	1.09	.36	.84	.38	..
Diarrhoeal Diseases	1,026	12	27	45	90	100	120	134	127	111	101	69	56	26	6	2
Percentage	2.28	1.98	1.52	1.55	2.23	2.32	2.60	2.71	2.40	2.21	2.20	2.02	2.53	2.72	2.28	4.35
Diseases of Liver and Gall-bladder	1,352	4	14	48	114	140	180	201	206	172	132	90	36	12	3	..
Percentage	3.00	.66	.79	1.65	2.82	3.25	3.89	4.06	3.90	3.43	2.87	2.64	1.63	1.25	1.14	..
Bright's Disease	2,997	8	38	68	148	215	276	397	442	473	409	288	170	51	14	..
Percentage	6.66	1.32	2.14	2.34	3.67	4.99	5.97	8.02	8.37	9.43	8.90	8.45	7.68	5.33	5.32	..
Diseases of Bladder and Prostate Gland	725	..	1	4	4	10	11	21	51	100	149	163	143	52	16	..
Percentage	1.61	..	.16	.14	.10	.23	.24	.42	.96	1.99	3.24	4.78	6.46	5.44	6.08	..
Suicide	991	16	55	93	135	133	163	141	121	73	40	13	8	..	..	..
Percentage	2.20	2.63	3.10	3.21	3.35	3.09	3.52	2.85	2.29	1.45	.87	.38	.36	..	..	..
Casualties	2,346	97	170	272	348	337	308	240	224	145	98	59	33	15	..	..
Percentage	5.21	15.98	9.58	9.30	8.63	7.82	6.66	4.85	4.24	2.89	2.13	1.76	1.49	1.57	..	..

TABLE VI.

Deaths arranged by classified diseases, and decennial and specified age periods, with the percentage of total deaths for each class at each period.

MALES.

CAUSES OF DEATH	Total	Under 30 years	30-39 years	40-49 years	50-59 years	60-69 years	70-79 years	80-89 years	90 years and over	No age given	Total	Under 45 years	45-60 years	60 years and over	No age given
CLASSIFIED DISEASES															
General Diseases—A.....	4,007	579	1,108	933	678	428	237	41	3	..	4,007	2,203	1,095	709	..
Percentage	8.90	24.31	15.98	10.45	6.63	4.45	4.22	3.36	6.52	..	8.90	16.17	7.37	4.30	..
General Diseases—B.....	8,800	806	2,114	2,082	1,831	1,370	548	48	1	..	8,800	3,958	2,875	1,967	..
Percentage	19.56	33.83	30.49	23.32	17.90	14.26	9.75	3.93	1.17	..	19.56	29.05	19.36	11.93	..
Diseases of the Nervous System.....	7,848	127	726	1,383	1,947	2,162	1,270	228	5	..	7,848	1,473	2,710	3,665	..
Percentage	17.44	5.33	10.47	15.49	19.04	22.50	22.60	18.70	10.87	..	17.44	10.81	18.47	22.22	..
Diseases of the Circulatory System.....	5,331	48	304	729	1,335	1,727	1,021	163	4	..	5,331	671	1,745	2,915	..
Percentage	11.85	2.01	4.38	8.18	13.05	17.97	18.17	13.37	8.69	..	11.85	4.92	11.75	17.67	..
Diseases of the Respiratory System.....	5,337	204	736	1,095	1,265	1,145	708	175	9	..	5,337	1,485	1,815	2,037	..
Percentage	11.86	8.56	10.61	12.26	12.37	11.92	12.60	14.35	19.57	..	11.86	10.90	12.22	12.34	..
Diseases of the Digestive System.....	4,584	203	721	1,002	1,184	946	439	86	3	..	4,584	1,384	1,726	1,474	..
Percentage	10.19	8.52	10.39	11.22	11.58	9.84	7.81	7.05	6.52	..	10.19	10.16	11.62	8.94	..
Diseases of the Genito-Urinary System.....	3,951	49	253	548	964	1,201	800	136	..	..	3,951	541	1,273	2,137	..
Percentage	8.76	2.06	3.65	6.14	9.43	12.50	14.24	11.15	..	..	8.76	3.97	8.57	12.95	..
Violent Causes.....	3,337	338	848	941	726	356	113	15	..	..	3,337	1,656	1,197	484	..
Percentage	7.19	14.19	12.23	10.54	7.10	3.70	2.01	1.23	..	..	7.19	12.15	8.06	2.93	..
Unclassified and Ill-defined.....	1,790	28	124	215	297	274	482	327	21	22	1,790	252	412	1,104	22
Percentage	3.98	1.17	1.79	2.41	2.90	2.85	8.58	26.82	45.65	..	3.98	1.85	2.77	6.69	..
Total from all causes.....	44,985	2,382	6,934	8,928	10,227	9,609	5,618	1,219	46	22	44,985	13,623	14,848	16,492	22

Deaths from specified diseases, arranged by decennial and specified age periods, with the percentage of total deaths for each disease at each period.

CAUSES OF DEATH	Total	Under 30 years	30-39 years	40-49 years	50-59 years	60-69 years	70-79 years	80-89 years	90 years and over	Total	Under 45 years	45-60 years	60 years and over
SPECIFIED DISEASES													
Typhoid Fever.....	1,772	386	601	387	236	120	41	1	..	1,772	1,207	403	162
Percentage.....	3.94	16.20	8.67	4.33	2.31	1.25	.73	.08	..	3.94	8.86	2.71	.98
Malarial Fever.....	559	44	149	155	99	67	42	3	..	559	272	175	112
Percentage.....	1.24	1.85	2.15	1.74	.97	.71	.75	.25	..	1.24	2.00	1.18	.68
Influenza.....	391	13	38	69	71	89	81	27	3	391	88	103	200
Percentage.....	.87	.54	.55	.77	.69	.93	1.44	2.21	6.52	.87	.64	.69	1.21
Tubercular Diseases.....	5,585	739	1,810	1,456	918	499	152	10	1	5,585	3,307	1,616	662
Percentage.....	12.42	30.60	26.10	16.31	8.97	5.19	2.70	.82	1.17	12.42	24.27	10.88	4.03
Cancer.....	1,882	13	115	308	584	578	259	25	..	1,882	256	764	862
Percentage.....	4.18	.54	1.66	3.45	5.71	6.02	4.61	2.05	..	4.18	1.88	5.14	5.23
Diabetes.....	564	14	52	100	143	162	82	11	..	564	106	203	255
Percentage.....	1.25	.58	.75	1.12	1.40	1.69	1.46	.90	..	1.25	.78	1.37	1.55
Apoplexy, Paralysis, Softening and Sclerosis of the Brain.....	5,542	38	313	776	1,384	1,725	1,099	202	5	5,542	675	1,836	3,031
Percentage.....	12.32	1.59	4.51	8.69	13.53	17.95	19.56	16.57	10.87	12.32	4.95	12.36	18.38
Heart Diseases.....	4,839	43	257	637	1,225	1,578	950	145	4	4,839	570	1,592	2,677
Percentage.....	10.76	1.81	3.71	7.13	11.98	16.42	16.91	11.90	8.69	10.76	4.18	10.72	16.23
Pneumonia.....	4,062	156	594	867	988	840	512	99	6	4,062	1,174	1,431	1,457
Percentage.....	9.03	6.55	8.57	9.60	9.66	8.74	9.11	8.10	13.04	9.03	8.62	9.64	8.83

TABLE VII—Continued.

CAUSES OF DEATH	Total	Under 30 years	30-39 years	40-49 years	50-59 years	60-69 years	70-79 years	80-89 years	90 years and over	Total	Under 45 years	45-60 years	60 years and over
SPECIFIED DISEASES													
Diseases of the Stomach	761	15	98	141	192	197	99	18	1	761	173	273	315
Percentage	1.69	.3	1.41	1.58	1.88	2.05	1.76	1.48	1.17	1.69	1.28	1.84	1.91
Peritonitis, Appendicitis, Perityphlitis and Inflammation of the Bowels.	1,027	105	265	233	228	142	45	9	..	1,027	485	346	196
Percentage	2.28	4.41	3.82	2.70	2.23	1.48	.80	.74	..	2.28	3.56	2.33	1.19
Diarrhoeal Diseases	1,026	39	135	220	261	212	125	32	2	1,026	274	381	371
Percentage	2.28	1.64	1.95	2.46	2.55	2.21	2.22	2.63	4.35	2.28	2.01	2.56	2.19
Diseases of Liver and Gall-bladder	1,352	18	162	320	407	304	126	15	..	1,352	320	587	445
Percentage	3.01	.75	2.34	3.58	3.98	3.16	2.24	1.23	..	3.01	2.35	3.95	2.70
Bright's Disease	2,997	46	216	491	839	882	458	65	..	2,997	477	1,115	1,405
Percentage	6.66	1.93	3.12	5.50	8.20	9.18	8.15	5.33	..	6.66	3.50	7.50	8.52
Diseases of Bladder and Prostate Gland	725	1	8	21	72	249	306	68	..	725	19	83	623
Percentage	1.61	.04	.11	.23	.70	2.59	5.45	5.58	..	1.61	.14	.56	3.78
Suicide	991	71	228	296	262	113	21	..	..	991	432	425	134
Percentage	2.20	2.98	3.29	3.32	2.56	1.18	.37	..	..	2.20	3.17	2.86	.81
Casualties	2,346	267	620	645	464	243	92	15	..	2,346	1,224	772	350
Percentage	5.21	11.21	8.94	7.22	4.54	2.53	1.64	1.23	..	5.21	8.98	5.20	2.12

THE GROUPINGS OF STATES AND COUNTRIES EMPLOYED IN THE ACCOMPANYING TABLES.

No. I.	Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	No. VII.	Kentucky Tennessee Alabama Mississippi Louisiana Texas Arkansas	No. X.	Canada and Newfoundland
No. II.	New York			No. XI.	Mexico
No. III.	New Jersey Pennsylvania		Kansas Montana Nebraska North Dakota South Dakota Wyoming Colorado New Mexico Arizona Utah Nevada Idaho Indian Territory Oklahoma Territory	No. XII.	Great Britain and Ireland France Holland and Belgium Switzerland Italy Germany, Austria and Hungary Denmark, Finland, Sweden and Norway Other European States
No. IV.	Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida	No. VIII.		No. XIII.	South America and West Indies Australia South Africa Egypt and North Africa Sandwich Islands Asia, etc. Disappeared At Sea
No. V.	Ohio Indiana Illinois	No. IX.	Washington Oregon California Alaska		
No. VI.	Michigan Wisconsin Minnesota Iowa Missouri				

TABLE VIII.

Deaths arranged by age periods, classified diseases, and residence, with the percentage of the total deaths for each class in each locality and age.

MALES.

CLASSIFIED CAUSES OF DEATH	Total Deaths at All Ages and All Places	UNDER 45 YEARS OF AGE													Mexico	Europe	Other Countries and at Sea
		Total Deaths Under 45 years of age	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada					
General Diseases—A.....	4,007	2,203	249	286	236	217	262	212	326	104	74	33	87	63	54		
Percentage.....	8.90	16.20	15.10	13.20	15.20	19.00	16.20	14.80	25.30	16.00	12.30	11.40	29.00	9.30	20.70		
General Diseases—B.....	8,800	3,958	517	671	507	301	496	424	286	184	186	109	37	208	32		
Percentage.....	19.56	29.00	31.40	31.03	32.60	26.40	30.70	29.60	22.20	28.30	31.00	37.60	12.30	30.50	12.20		
Diseases of the Nervous System.....	7,848	1,473	175	260	176	136	181	152	102	55	68	30	18	108	12		
Percentage.....	17.44	10.80	10.60	12.00	11.30	11.90	11.20	10.60	7.90	8.40	11.40	10.30	6.00	15.90	4.60		
Diseases of the Circulatory System.....	5,331	671	87	109	74	51	84	66	42	33	31	13	20	54	7		
Percentage.....	11.85	4.90	5.30	5.00	4.70	4.50	5.20	4.60	3.30	5.10	5.20	4.50	6.70	8.00	2.70		
Diseases of the Respiratory System.....	5,337	1,485	200	259	163	107	171	145	146	71	61	33	49	65	15		
Percentage.....	11.86	10.90	12.20	12.00	10.50	9.40	10.60	10.10	11.30	10.90	10.20	11.40	16.30	9.50	5.70		
Diseases of the Digestive System.....	4,584	1,384	144	223	163	121	164	166	150	65	51	18	41	52	26		
Percentage.....	10.19	10.20	8.80	10.30	10.50	10.60	10.10	11.60	11.60	10.00	8.50	6.20	13.70	7.60	10.00		
Diseases of the Genito-Urinary System.....	3,951	541	74	115	72	37	45	58	34	12	28	15	7	36	8		
Percentage.....	8.76	4.00	4.50	5.30	4.70	3.20	2.80	4.00	2.60	1.80	4.70	5.20	2.30	5.30	3.10		
Violent Causes.....	3,337	1,656	168	193	137	151	190	187	188	116	86	38	34	80	88		
Percentage.....	7.19	12.20	10.20	8.90	8.80	13.30	11.80	13.00	14.60	17.80	14.40	13.10	11.40	11.70	33.70		
Unclassified and Ill-defined.....	1,790	252	31	46	27	19	22	24	16	11	14	1	7	15	19		
Percentage.....	3.98	1.80	1.90	2.12	1.70	1.70	1.40	1.70	1.20	1.70	2.30	.30	2.30	2.20	7.30		
Total.....	44,985	13,623	1,645	2,162	1,555	1,140	1,615	1,434	1,290	651	599	290	300	681	261		

TABLE VIII—Section B.

CLASSIFIED CAUSES OF DEATH	Total Deaths at All Ages and All Places	45 to 60 YEARS OF AGE													Other Countries and at Sea
		Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	
General Diseases—A.....	4,007	1,095	117	199	147	85	140	101	117	36	50	11	57	21	14
Percentage.....	8.90	7.37	6.05	6.74	6.69	7.44	7.70	6.84	13.68	7.21	5.74	5.47	20.38	4.16	12.17
General Diseases—B.....	8,800	2,875	393	573	465	196	369	291	132	106	168	42	26	104	10
Percentage.....	19.56	19.36	20.31	19.42	21.14	17.15	20.31	19.70	15.44	21.24	19.29	20.89	9.25	20.59	8.69
Diseases of the Nervous System.....	7,848	2,710	366	549	410	204	344	270	145	73	171	36	35	91	16
Percentage.....	17.44	18.25	18.91	18.61	18.64	17.85	18.93	18.28	16.96	14.63	19.63	17.91	12.48	18.02	13.91
Diseases of the Circulatory System.....	5,331	1,745	268	366	283	128	171	162	71	52	95	32	23	84	10
Percentage.....	11.85	11.75	13.85	12.47	12.87	11.20	9.41	10.97	8.24	10.42	10.91	15.92	8.18	16.63	8.69
Diseases of the Respiratory System.....	5,337	1,815	231	372	264	129	217	178	91	64	109	28	51	71	10
Percentage.....	11.86	12.22	11.94	12.61	12.00	11.29	11.94	12.05	10.64	12.82	12.51	13.93	18.15	14.06	8.69
Diseases of the Digestive System.....	4,584	1,726	205	286	243	171	215	177	149	66	82	20	54	51	7
Percentage.....	10.19	11.62	10.59	9.69	11.05	14.96	11.83	11.98	17.43	13.23	9.41	9.95	19.22	10.10	6.08
Diseases of the Genito-Urinary System.....	3,951	1,273	183	318	187	130	141	97	52	31	62	15	16	38	3
Percentage.....	8.76	8.57	9.45	10.78	8.50	11.37	7.75	6.57	6.08	6.21	7.12	7.46	5.69	7.52	2.61
Violent Causes.....	3,337	1,197	119	212	147	64	168	154	73	61	112	15	12	34	26
Percentage.....	7.19	8.06	6.15	7.19	6.68	5.60	9.25	10.43	8.54	12.22	12.86	7.46	4.27	6.73	22.61
Unclassified and Ill-defined.....	1,790	412	53	75	53	36	52	47	25	10	22	2	7	11	19
Percentage.....	3.98	2.77	2.74	2.54	2.41	3.15	2.86	3.18	2.92	2.00	2.52	.99	2.49	2.18	16.52
Total.....	44,985	14,848	1,935	2,950	2,199	1,143	1,817	1,477	855	499	871	201	281	505	115

TABLE VIII—Section C

CLASSIFIED CAUSES OF DEATH	60 YEARS OF AGE AND UPWARD														
	Total Deaths at All Ages and All Places	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
General Diseases—A.....	4,007	709	104	152	133	47	96	64	37	21	35	3	7	7	3
Percentage.....	8.90	4.30	3.54	3.90	4.47	4.02	4.61	4.73	7.52	6.78	4.19	2.13	9.33	3.63	6.66
General Diseases—B.....	8,800	1,967	313	459	327	126	263	196	60	27	126	18	7	40	5
Percentage.....	19.56	11.93	10.66	11.78	11.00	10.88	12.64	14.49	12.19	8.71	15.09	12.76	9.33	20.72	11.11
Diseases of the Nervous System.....	7,848	3,665	687	894	661	278	413	309	89	68	170	39	8	43	6
Percentage.....	17.44	22.22	23.39	22.93	22.23	24.01	19.84	22.84	18.09	21.93	20.36	27.66	10.66	22.28	13.33
Diseases of the Circulatory System.....	5,331	2,915	618	663	548	197	362	208	74	41	151	18	8	21	6
Percentage.....	11.85	17.67	21.04	17.01	18.43	17.01	17.39	15.37	15.04	13.22	18.08	12.76	10.66	10.88	13.33
Diseases of the Respiratory System.....	5,337	2,037	350	516	367	138	237	159	59	40	101	21	23	25	1
Percentage.....	11.86	12.34	11.91	13.24	12.34	11.92	11.39	11.75	11.99	12.90	12.09	14.89	30.66	12.95	2.22
Diseases of the Digestive System.....	4,584	1,474	209	309	258	135	210	124	78	31	76	14	14	11	5
Percentage.....	10.19	8.94	7.12	7.93	8.67	11.66	10.09	9.16	15.85	10.00	9.11	9.93	18.66	5.70	11.11
Diseases of the Genito-Urinary System.....	3,951	2,137	398	566	415	130	264	156	47	30	80	13	8	25	5
Percentage.....	8.76	12.95	13.55	14.52	13.95	11.23	12.68	11.53	9.55	9.68	9.58	9.22	10.66	12.95	11.11
Violent Causes.....	3,337	484	71	95	86	26	75	44	17	21	39	3	..	5	2
Percentage.....	7.19	2.93	2.42	2.44	2.89	2.24	3.60	3.25	3.45	6.77	4.67	2.13	..	2.59	4.44
Unclassified and Ill-defined.....	1,790	1,104	187	244	179	81	161	93	31	31	57	12	..	16	12
Percentage.....	3.98	6.69	6.36	6.26	6.02	6.99	7.74	6.87	6.30	10.00	6.83	8.51	..	8.29	26.66
Total.....	44,985	16,492	2,937	3,898	2,974	1,158	2,081	1,353	492	310	835	141	75	193	45

TABLE IX.

Deaths arranged by age-periods, classified diseases, and residences, with the percentage of the total deaths for each class in each locality and age. Males.

CLASSIFIED CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
General Diseases —A.....	Under 45 years of age.	2,203	249	286	236	217	262	212	326	104	74	33	87	63	54
	Percentage	16.20	15.10	13.20	15.20	19.00	16.20	14.80	25.30	16.00	12.30	11.40	29.00	9.30	20.70
	45 to 60 years of age..	1,095	117	199	147	85	140	101	117	36	50	11	57	21	14
	Percentage	7.37	6.05	6.74	6.69	7.44	7.70	6.84	13.68	7.21	5.74	5.47	20.38	4.16	12.17
	60 yrs. of age and over.	709	104	152	133	47	96	64	37	21	35	3	7	7	3
General Diseases —B.....	Percentage	4.30	3.54	3.90	4.47	4.02	4.61	4.73	7.52	6.78	4.19	2.13	9.33	3.63	6.66
	Total.....	4,007	470	637	516	349	498	377	480	161	159	47	151	91	71
	Under 45 years of age.	3,958	517	671	507	301	496	424	286	184	186	109	37	208	32
	Percentage	29.00	31.40	31.03	32.60	26.40	30.70	29.60	22.20	28.30	31.00	37.60	12.30	30.50	12.20
	45 to 60 years of age..	2,875	393	573	465	196	369	291	132	106	168	42	26	104	10
General Diseases —C.....	Percentage	19.36	20.31	19.42	21.14	17.15	20.31	19.70	15.44	21.24	19.29	20.89	9.25	20.59	8.69
	60 yrs. of age and over.	1,967	313	459	327	126	263	196	60	27	126	18	7	40	5
	Percentage	11.93	10.66	11.78	11.00	10.88	12.64	14.49	12.19	8.71	15.09	12.76	9.33	20.72	11.11
	Total.....	8,800	1,223	1,703	1,299	623	1,128	911	478	317	480	169	70	352	47

TABLE IX—Continued.

CLASSIFIED CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Diseases of the Nervous System	Under 45 years of age.	1,473	175	260	176	136	181	152	102	55	68	30	18	108	12
	Percentage	10.80	10.60	12.00	11.30	11.90	11.20	10.60	7.90	8.40	11.40	10.30	6.00	15.90	4.60
	45 to 60 years of age..	2,710	366	549	410	204	344	270	145	73	171	36	35	91	16
	Percentage	18.25	18.91	18.61	18.64	17.85	18.93	18.28	16.96	14.63	19.63	17.91	12.48	18.02	13.91
	60 yrs. of age and over.	3,665	687	894	661	278	413	309	89	68	170	39	8	43	6
	Percentage	22.22	23.39	22.93	22.23	24.01	19.84	22.84	18.09	21.93	20.36	27.66	10.66	22.28	13.33
	Total	7,848	1,228	1,703	1,247	618	938	731	336	196	409	105	61	242	34
Diseases of the Circulatory System	Under 45 years of age.	671	87	109	74	51	84	66	42	33	31	13	20	54	7
	Percentage	4.90	5.30	5.00	4.70	4.50	5.20	4.60	3.30	5.10	5.20	4.50	6.70	8.00	2.70
	45 to 60 years of age..	1,745	268	366	283	128	171	162	71	52	95	32	23	84	10
	Percentage	11.75	13.85	12.47	12.87	11.20	9.41	10.97	8.24	10.42	10.91	15.92	8.18	16.63	8.69
	60 yrs. of age and over.	2,915	618	663	548	197	362	208	74	41	151	18	8	21	6
	Percentage	17.67	21.04	17.01	18.43	17.01	17.39	15.37	15.04	13.22	18.08	12.76	10.66	10.88	13.33
	Total	5,331	973	1,138	905	376	617	436	187	126	277	63	51	159	23

TABLE IX--Continued.

CLASSIFIED CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Diseases of the Respiratory System	Under 45 years of age.	1,485	200	259	163	107	171	145	146	71	61	33	49	65	15
	Percentage	10.90	12.20	12.00	10.50	9.40	10.60	10.10	11.30	10.90	10.20	11.40	16.30	9.50	5.70
	45 to 60 years of age.	1,815	231	372	264	129	217	178	91	64	109	28	51	71	10
	Percentage	12.22	11.94	12.61	12.00	11.29	11.94	12.05	10.64	12.82	12.51	13.93	18.15	14.06	8.69
	60 yrs. of age and over.	2,037	350	516	367	138	237	159	59	40	101	21	23	25	1
Diseases of the Digestive System	Percentage	12.34	11.91	13.24	12.34	11.92	11.39	11.75	11.99	12.90	12.09	14.89	30.66	12.95	2.22
	Total	5,337	781	1,147	794	374	625	482	296	175	271	82	123	161	26
	Under 45 years of age.	1,384	144	223	163	121	164	166	150	65	51	18	41	52	26
	Percentage	10.20	8.80	10.30	10.50	10.60	10.10	11.60	11.60	10.00	8.50	6.20	13.70	7.60	10.00
	45 to 60 years of age.	1,726	205	286	243	171	215	177	149	66	82	20	54	51	7
	Percentage	11.62	10.59	9.69	11.05	14.96	11.83	11.98	17.43	13.23	9.41	9.95	19.22	10.10	6.08
	60 yrs. of age and over.	1,474	209	309	258	135	210	124	78	31	76	14	14	11	5
	Percentage	8.94	7.12	7.93	8.67	11.66	10.09	9.16	15.85	10.00	9.11	9.93	18.66	5.70	11.11
	Total	4,584	558	818	664	427	589	467	377	162	209	52	109	114	38

TABLE IX—Continued.

CLASSIFIED CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Diseases of the Genito-Urinary System.....	Under 45 years of age.	541	74	115	72	37	45	58	34	12	28	15	7	36	8
	Percentage	4.00	4.50	5.30	4.70	3.20	2.80	4.00	2.60	1.80	4.70	5.20	2.30	5.30	3.10
	45 to 60 years of age..	1,273	183	318	187	130	141	97	52	31	62	15	16	38	3
	Percentage	8.57	9.45	10.78	8.50	11.37	7.75	6.57	6.08	6.21	7.12	7.46	5.69	7.52	2.61
	60 yrs. of age and over.	2,137	398	566	415	130	264	156	47	30	80	13	8	25	5
Violent Causes..	Percentage	12.95	13.55	14.52	13.95	11.23	12.68	11.53	9.55	9.68	9.58	9.22	10.66	12.95	11.11
	Total.....	3,951	655	999	674	297	450	311	133	73	170	43	31	99	16
	Under 45 years of age.	1,656	168	193	137	151	190	187	188	116	86	38	34	80	88
	Percentage	12.20	10.20	8.90	8.80	13.30	11.80	13.00	14.60	17.80	14.40	13.10	11.40	11.70	33.70
	45 to 60 years of age..	1,197	119	212	147	64	168	154	73	61	112	15	12	34	26
	Percentage	8.06	6.15	7.19	6.68	5.60	9.25	10.43	8.54	12.22	12.86	7.46	4.27	6.73	22.61
	60 yrs. of age and over.	484	71	95	86	26	75	44	17	21	39	3	.....	5	2
	Percentage	2.93	2.42	2.44	2.89	2.24	3.60	3.25	3.45	6.77	4.67	2.13	.....	2.59	4.44
	Total.....	3,337	358	500	370	241	433	385	278	198	237	56	46	119	116

TABLE IX—Continued.

CLASSIFIED CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Unclassified and Ill-defined....	Under 45 years of age.	252	31	46	27	19	22	24	16	11	14	1	7	15	19
	Percentage	1.80	1.90	2.20	1.70	1.70	1.40	1.70	1.20	1.70	2.30	.30	2.30	2.20	7.30
	45 to 60 years of age..	412	53	75	53	36	52	47	25	10	22	2	7	11	19
	Percentage ...	2.77	2.74	2.54	2.41	3.15	2.86	3.18	2.92	2.00	2.52	.99	2.49	2.18	16.52
	60 years of age and over	1,104	187	244	179	81	161	93	31	31	57	12	.....	16	12
Total Deaths from all Causes	Percentage	6.69	6.36	6.26	6.02	6.99	7.74	6.87	6.30	10.00	6.83	8.51	.....	8.29	26.66
	Total.....	1,768	271	365	259	136	235	164	72	52	93	15	14	42	50
	Under 45 years of age.	13,623	1,645	2,162	1,555	1,140	1,615	1,434	1,290	651	599	290	300	681	261
	45 to 60 years of age..	14,848	1,935	2,950	2,199	1,143	1,817	1,477	855	499	871	201	281	505	115
	60 yrs. of age and over.	16,492	2,937	3,898	2,974	1,158	2,081	1,353	492	310	835	141	75	193	45
	Age unknown.....	22													
	Total.....	44,985													

TABLE X.

Deaths arranged by age-periods, specified diseases, and residence, with the percentage of total deaths for each disease in each locality and age. Males.

SPECIFIED CAUSES OF DEATH	UNDER 45 YEARS OF AGE													
	Total Deaths at all Ages and all Places	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Typhoid Fever	1,772	151	172	150	120	161	115	153	62	33	24	13	31	22
Percentage	3.94	9.18	7.96	9.65	10.52	9.97	8.02	11.86	9.52	5.51	8.27	4.33	4.55	8.43
Malarial Fever	559	9	20	19	37	30	22	75	12	7	.....	28	3	10
Percentage	1.24	.55	.92	1.22	3.24	1.86	1.53	5.81	1.84	1.17	.....	9.33	.44	3.83
Influenza	391	14	7	9	7	5	11	15	3	2	4	4	4	3
Percentage	.87	.85	.32	.58	.61	.31	.77	1.16	.46	.33	1.38	1.33	.59	1.15
Tubercular Diseases	5,585	432	560	430	250	406	350	241	161	166	97	26	164	24
Percentage	12.42	26.26	25.90	27.65	21.93	25.14	24.43	18.68	24.73	27.71	33.45	8.67	24.08	9.19
Cancer	1,882	37	34	22	18	40	26	22	8	9	5	5	24	6
Percentage	4.18	2.25	1.57	1.41	1.58	2.48	1.81	1.70	1.21	1.50	1.72	1.67	3.52	2.30
Diabetes	564	18	30	13	3	14	16	3	1	1	1	1	5	.....
Percentage	1.25	1.09	1.39	.83	.26	.87	1.11	2.32	.15	.17	.34	.33	.73	.....
Apoplexy, Paralysis, Softening and Sclerosis of the Brain.....	5,542	76	103	81	72	90	73	52	23	32	15	8	43	7
Percentage	12.32	4.62	4.76	5.21	6.31	5.57	5.09	4.03	3.53	5.34	5.17	2.67	6.31	2.68

TABLE X—Continued.

SPECIFIED CAUSES OF DEATH	UNDER 45 YEARS OF AGE													
	Total Deaths at all Ages and all Places	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Heart Diseases.....	4,839	74	83	64	43	65	61	40	31	26	13	15	51	4
Percentage.....	10.76	4.50	3.84	4.12	3.77	4.02	4.25	3.10	4.76	4.34	4.48	5.00	7.49	1.53
Pneumonia.....	4,062	156	200	125	86	142	116	122	63	45	24	39	45	11
Percentage.....	9.03	9.48	9.25	8.04	7.54	8.80	8.09	9.46	9.68	7.51	8.28	13.00	6.61	4.21
Diseases of the Stomach.....	761	17	25	17	21	23	25	21	6	5	2	.....	8	3
Percentage.....	1.69	1.03	1.16	1.09	1.84	1.42	1.74	1.63	.92	.83	.69	.....	1.17	1.15
Appendicitis, Peritonitis, Perityph- litis and Inflammation of Bowels	1,027	62	99	58	30	62	59	35	22	18	10	7	13	10
Percentage.....	2.28	3.77	4.58	3.73	2.63	3.84	4.11	2.71	3.38	3.00	3.45	2.33	1.91	3.83
Diarrhoeal Diseases.....	1,026	29	31	35	38	29	31	40	7	9	2	11	4	8
Percentage.....	2.28	1.76	1.43	2.25	3.33	1.80	2.16	3.10	1.07	1.50	.69	3.67	.59	3.06
Diseases of Liver and Gall-Bladder	1,352	25	54	39	22	30	39	36	14	13	2	21	20	5
Percentage.....	3.01	1.52	2.50	2.51	1.93	1.86	2.72	2.79	2.15	2.17	.69	7.00	2.94	1.91
Bright's Disease.....	2,997	70	99	65	34	38	48	30	12	23	14	4	32	8
Percentage.....	6.66	4.25	4.58	4.18	2.98	2.35	3.35	2.32	1.84	3.84	4.83	1.33	4.70	3.06

TABLE X--Continued.

SPECIFIED CAUSES OF DEATH	Total Deaths at all Ages and all Places	UNDER 45 YEARS OF AGE											Other Countries and at Sea
		Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe
Diseases of Bladder and Prostate Gland.....	725	19	1	3	.....	1	5	3	1	.....	1	2	2
Percentage.....	1.61	.14	.06	.14	.....	.09	.31	.21	.08	.....	.17	.67	.29
Suicide.....	991	432	38	63	33	28	57	55	39	27	10	4	44
Percentage.....	2.20	3.17	2.31	2.90	2.12	2.46	3.53	3.84	3.02	4.15	3.45	1.33	6.46
Casualties.....	2,346	1,224	130	130	104	123	133	132	149	89	60	30	36
Percentage.....	5.21	8.98	7.90	6.01	6.68	10.79	8.23	9.20	11.55	13.67	10.02	1.00	5.28
													30.65
		45 TO 60 YEARS OF AGE											
		Typhoid Fever.....	57	77	69	26	58	40	29	12	15	3	4
Percentage.....	3.94	2.71	2.94	3.14	2.27	3.19	2.71	2.71	3.39	2.40	1.72	1.44	.79
Malarial Fever.....	559	175	8	25	16	19	11	39	3	3	9	22	.....
Percentage.....	1.24	1.18	.41	.85	.73	1.84	.74	4.56	.60	1.03	.....	7.83	.....
Influenza.....	391	103	9	17	8	5	17	8	15	9	2	1	6
Percentage.....	.87	.69	.46	.58	.36	.44	.93	.54	1.75	1.80	2.30	.35	1.19
													2.61

TABLE X—Continued.

SPECIFIED CAUSES OF DEATH	46 TO 60 YEARS OF AGE														
	Total Deaths at all Ages and all Places	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Tubercular Diseases.	5,585	1,616	214	304	293	116	217	163	74	60	98	26	10	38	3
Percentage.....	12.42	10.88	11.06	10.30	13.32	10.15	11.94	11.03	8.65	12.02	11.25	12.44	3.56	7.52	2.61
Cancer.....	1,882	764	103	165	94	47	94	84	32	26	45	12	8	30	4
Percentage.....	4.18	5.14	5.32	5.59	4.27	4.11	5.17	5.68	3.74	5.21	5.16	5.97	2.85	9.90	3.48
Diabetes	564	203	29	53	36	10	23	15	12	8	9	1	3	4	.....
Percentage.....	1.25	1.37	1.50	1.79	1.64	.87	1.26	1.01	1.40	1.60	1.03	.50	1.07	.79	.....
Apoplexy, Paralysis, Softening and Sclerosis of the Brain.....	5,542	1,836	255	370	278	140	227	188	94	52	121	22	18	57	14
Percentage.....	12.32	12.36	13.18	12.54	12.64	12.25	12.49	12.73	10.99	10.42	13.89	10.94	6.40	11.29	12.17
Heart Diseases.....	4,839	1,592	251	329	261	121	156	147	69	50	79	29	19	73	8
Percentage.....	10.76	10.72	12.92	11.15	11.87	10.59	8.59	9.95	8.07	10.02	9.07	14.43	6.76	14.45	6.96
Pneumonia	4,062	1,431	197	298	208	103	164	140	77	52	80	20	40	46	6
Percentage.....	9.03	9.64	10.18	10.10	9.46	9.00	9.02	9.48	9.00	10.42	9.18	9.95	14.23	9.11	5.22
Diseases of the Stomach.....	761	273	32	41	44	29	36	33	18	12	12	4	2	8	2
Percentage.....	1.69	1.84	1.65	1.39	2.00	2.54	1.98	2.23	2.10	2.40	1.38	1.99	.70	1.58	1.76

TABLE X—Continued.

SPECIFIED CAUSES OF DEATH	Total Deaths at all Ages and all Places	45 TO 60 YEARS OF AGE													Other Countries and at Sea
		Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	
Appendicitis, Peritonitis, Perityphilitis and Inflammation of Bowels	1,027	346	47	73	53	18	37	35	22	24	17	3	5	11	1
Percentage	2.28	2.33	2.43	2.47	2.41	1.57	2.04	2.37	2.57	4.80	1.95	1.44	1.78	2.18	.87
Diarrhoeal Diseases.....	1,026	381	35	52	40	51	45	41	61	9	12	1	23	8	3
Percentage.....	2.28	2.57	1.81	1.76	1.82	4.46	2.48	2.77	7.13	1.80	1.38	.50	8.18	1.58	2.61
Diseases of Liver and Gall-Bladder	1,352	587	72	96	85	56	80	61	43	14	32	10	19	18	1
Percentage.....	3.01	3.95	3.72	3.25	3.86	4.89	4.40	4.13	5.03	2.80	3.67	4.97	6.76	3.56	.87
Bright's Disease.....	2,997	1,115	171	278	162	109	121	87	43	27	51	15	12	36	3
Percentage....	6.66	7.50	8.83	9.42	7.36	9.54	6.66	5.89	5.03	5.41	5.85	7.46	4.27	7.13	2.61
Diseases of Bladder and Prostate Gland.....	725	83	3	20	16	9	11	7	3	3	7	.....	3	1	.....
Percentage.....	1.61	.56	.15	.68	.73	.79	.60	.47	.35	.60	.80	.....	1.07	2.00	.....
Suicide.....	991	425	44	84	49	26	62	52	26	15	38	6	1	21	1
Percentage.....	2.20	2.86	2.27	2.85	2.23	2.27	3.41	3.52	3.04	3.00	4.36	2.98	.35	4.16	.87
Casualties	2,346	772	75	128	98	38	106	102	47	46	74	9	11	13	25
Percentage.....	5.21	5.20	3.87	4.34	4.46	3.32	5.83	6.90	5.50	9.22	8.61	4.47	3.91	2.57	21.74

TABLE X—Continued.

SPECIFIED CAUSES OF DEATH	50 YEARS OF AGE AND UPWARDS													
	Total Deaths at all Ages and all Places	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Typhoid Fever.....	1,772	162	42	37	8	18	12	8	6	2	.....	1	3	.....
Percentage	3.94	.85	1.08	1.24	.69	.86	.89	1.63	1.93	.24	.....	1.33	1.55	.....
Malarial Fever.....	559	112	27	18	10	11	13	12	4	5	.....	2	.....	1
Percentage	1.24	.31	.69	.60	.86	.53	.96	2.44	1.29	.60	.....	2.69	.....	2.22
Influenza.....	391	200	32	38	13	29	22	3	6	13	2	2	2	1
Percentage	.87	1.21	1.09	1.28	1.12	1.39	1.63	.61	1.93	1.55	1.42	2.67	1.04	2.22
Tubercular Diseases.....	5,585	662	151	124	58	93	62	14	14	46	4	2	5	1
Percentage	12.42	4.03	3.87	4.17	5.00	4.47	4.58	2.84	4.52	5.51	2.84	2.67	2.59	2.22
Cancer	1,882	862	202	134	45	119	102	26	8	58	8	2	22	2
Percentage	4.18	5.23	5.18	4.50	3.88	5.72	7.54	5.28	2.58	6.94	5.67	2.67	11.04	4.44
Diabetes.....	564	255	64	47	11	26	19	14	1	11	3	1	7	1
Percentage	1.25	1.55	1.64	1.58	.95	1.24	1.40	2.84	.32	1.32	2.13	1.33	3.63	2.22
Apoplexy, Paralysis, Softening and Sclerosis of the Brain.....	5,542	3,031	733	552	229	346	256	69	58	139	29	6	36	4
Percentage	12.32	18.38	18.80	18.63	19.77	16.63	18.92	14.02	18.71	16.65	20.57	8.00	18.65	8.89

TABLE X—Continued.

SPECIFIED CAUSES OF DEATH	60 YEARS OF AGE AND UPWARDS													
	Total Deaths at all Ages and all Places	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Heart Diseases.....	4,839	579	605	497	182	330	193	68	40	142	16	5	16	4
Percentage.....	10.76	19.71	15.52	16.71	15.72	15.86	14.26	13.82	12.90	17.02	11.35	6.67	8.29	8.89
Pneumonia.....	4,062	278	384	260	84	158	111	38	33	67	11	18	14	1
Percentage.....	9.03	9.46	9.85	8.74	7.25	7.59	8.20	7.72	10.64	8.02	7.80	24.00	7.25	2.22
Diseases of the Stomach.....	761	44	42	62	32	62	28	10	7	18	3	5	2	.....
Percentage.....	1.69	1.50	1.08	2.08	2.76	2.98	2.07	2.03	2.26	2.15	2.13	6.67	1.04	.....
Appendicitis, Peritonitis, Perityphlitis and Inflammation of Bowels	1,027	24	49	29	12	29	21	10	4	11	1	1	3	2
Percentage.....	2.28	.82	1.26	.98	1.03	1.39	1.55	2.03	1.29	1.32	.71	1.33	1.55	4.44
Diarrhoeal Diseases.....	1,026	52	79	71	39	43	26	31	7	13	3	6	1	.....
Percentage.....	2.28	1.77	2.03	2.39	3.37	2.06	1.92	6.30	2.26	1.55	2.13	8.00	5.18	.....
Diseases of Liver and Gall-Bladder	1,352	73	106	70	41	51	34	22	9	27	6	2	2	2
Percentage.....	3.01	2.48	2.72	2.35	3.54	2.45	2.51	4.47	2.90	3.23	4.25	2.67	1.04	4.44
Bright's Disease.....	2,997	267	377	285	94	156	99	29	22	49	3	4	16	4
Percentage.....	6.66	9.09	9.67	9.58	8.12	7.50	7.32	5.89	7.10	5.87	2.13	5.33	8.29	8.89

TABLE X --Continued.

SPECIFIED CAUSES OF DEATH	60 YEARS OF AGE AND UPWARDS													
	Total Deaths at all Places	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Diseases of Bladder and Prostate Gland.....	725	113	165	106	31	89	50	18	7	25	8	3	7	1
Percentage.....	1.61	3.85	4.23	3.56	2.68	4.27	3.69	3.66	2.26	2.99	5.67	4.00	3.63	2.22
Suicide.....	991	17	26	22	6	24	12	6	9	9	.....	.....	2	1
Percentage.....	2.20	.58	.67	.74	.52	1.15	.89	1.22	2.90	1.08	.....	.....	1.04	2.22
Casualties.....	2,346	54	69	64	20	51	32	11	12	30	3	.....	3	1
Percentage.....	5.21	1.84	1.77	2.15	1.73	2.45	2.36	2.23	3.87	3.59	2.13	.....	1.55	2.22

TABLE XI.

Deaths arranged by age-periods, specified diseases and residence, with the percentage of total deaths for each disease in each locality and age. Males.

SPECIFIED CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Typhoid Fever.	Under 45 years of age.	1,207	151	172	150	120	161	115	153	62	33	24	13	31	22
	Percentage.....	8.86	9.18	7.96	9.65	10.52	9.97	8.02	11.86	9.52	5.51	8.27	4.33	4.55	8.43
	45 to 60 years of age..	403	57	77	69	26	58	40	29	12	15	3	10	4	3
	Percentage.....	2.71	2.94	2.61	3.14	2.27	3.19	2.71	3.39	2.40	1.72	1.44	3.56	.79	2.61
	60 yrs. of age and over.	162	25	42	37	8	18	12	8	6	2	.....	1	3	.....
Malarial Fever.	Percentage.....	.98	.85	1.08	1.24	.69	.86	.89	1.63	1.93	.24	.....	1.33	1.55	.....
	Total.....	1,772	233	291	256	154	237	167	190	80	50	27	24	38	25
	Under 45 years of age.	272	9	20	19	37	30	22	75	12	7	.....	28	3	10
	Percentage.....	2.00	.55	.92	1.22	3.24	1.86	1.53	5.81	1.84	1.17	.....	9.33	.44	3.83
	45 to 60 years of age..	175	8	25	16	21	19	11	39	3	9	.....	22	.....	2
	Percentage.....	1.18	.41	.85	.73	1.84	1.04	.74	4.56	.60	1.03	.....	7.83	.....	1.76
	60 yrs. of age and over.	112	9	27	18	10	11	13	12	4	5	.....	2	.....	1
	Percentage.....	.68	.31	.69	.60	.86	.53	.96	2.44	1.29	.60	.....	2.69	.....	2.22
	Total.....	559	26	72	53	68	60	46	126	19	21	.....	52	3	13

TABLE XI—Continued.

SPECIFIED CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Influenza	Under 45 years of age.	88	14	7	9	7	5	11	15	3	2	4	4	4	3
	Percentage	.64	.85	.32	.58	.61	.31	.77	1.16	.46	.33	1.38	1.33	.59	1.15
	45 to 60 years of age..	103	9	17	8	5	17	8	15	9	2	3	1	6	3
	Percentage	.69	.46	.58	.36	.44	.93	.54	1.75	1.80	2.30	1.44	.35	1.19	2.61
	60 yrs. of age and over.	200	32	37	38	13	29	22	3	6	13	2	2	2	1
Tubercular Diseases	Percentage	1.21	1.09	.95	1.28	1.12	1.39	1.63	.61	1.93	1.55	1.42	2.67	1.04	2.22
	Total	391	55	61	55	25	51	41	33	18	17	9	7	12	7
	Under 45 years of age.	3,307	432	560	430	250	406	350	241	161	166	97	26	164	24
	Percentage	24.27	26.26	25.90	27.65	21.93	25.14	24.43	18.68	24.73	27.71	33.45	8.67	24.08	9.19
	45 to 60 years of age..	1,616	214	304	293	116	217	163	74	60	98	26	10	38	3
60 yrs. of age and over.	Percentage	10.88	11.06	10.30	13.32	10.15	11.94	11.03	8.65	12.02	11.25	12.44	3.56	7.52	2.61
	Percentage	4.03	3.00	3.87	4.17	5.00	4.47	4.58	2.84	4.52	5.51	2.84	2.67	2.59	2.22
	Percentage	5.585	734	1,015	847	424	716	575	329	235	310	127	38	207	28
	Total	5,585	734	1,015	847	424	716	575	329	235	310	127	38	207	28

TABLE XI—Continued.

SPECIFIED CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Cancer.....	Under 45 years of age.	256	37	24	22	18	40	26	22	8	9	5	5	24	6
	Percentage.....	1.88	2.25	1.57	1.41	1.58	2.48	1.81	1.70	1.21	1.50	1.72	1.67	3.52	2.30
	45 to 60 years of age..	764	103	165	94	47	94	84	32	26	45	12	8	50	4
	Percentage.....	5.14	5.32	5.59	4.27	4.11	5.17	5.68	3.74	5.21	5.16	5.97	2.85	9.90	3.48
	60 yrs. of age and over.	862	134	202	134	45	119	102	26	8	58	8	2	22	2
Diabetes.....	Percentage.....	5.23	4.56	5.18	4.50	3.88	5.72	7.54	5.28	2.58	6.94	5.67	2.67	11.40	4.44
	Total.....	1,882	274	401	250	110	253	212	80	42	112	25	15	96	12
	Under 45 years of age.	106	18	30	13	3	14	16	3	1	1	1	1	5	.....
	Percentage.....	.78	1.09	1.39	.83	.26	.87	1.11	2.32	.15	.17	.34	.33	.73	.....
	45 to 60 years of age..	203	29	53	36	10	23	15	12	8	9	1	3	4	.....
Diabetes.....	Percentage.....	1.37	1.50	1.79	1.64	.87	1.26	1.01	1.40	1.60	1.03	.50	1.07	.79	.....
	60 yrs. of age and over.	255	50	64	47	11	26	19	14	1	11	3	1	7	1
	Percentage.....	1.55	1.70	1.64	1.58	.95	1.24	1.40	2.84	.32	1.32	2.13	1.33	3.63	2.22
	Total.....	564	97	147	96	24	63	50	29	10	21	5	5	16	1

TABLE XI—Continued.

SPECIFIED CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Apoplexy, Paralysis, Softening and Sclerosis of the Brain.	Under 45 years of age.	675	76	103	81	72	90	73	52	23	32	15	8	43	7
	Percentage . . .	4.95	4.62	4.76	5.21	6.31	5.57	5.09	4.03	3.53	5.34	5.17	2.67	6.31	2.68
	45 to 60 years of age.	1,836	255	370	278	140	227	188	94	52	121	22	18	57	14
	Percentage	12.36	13.18	12.54	12.64	12.25	12.49	12.73	10.99	10.42	13.89	10.94	6.40	11.29	12.17
	60 yrs. of age and over.	3,031	574	733	552	229	346	256	69	58	139	29	6	36	4
Heart Diseases.	Percentage	18.38	19.54	18.80	18.63	19.77	16.63	18.92	14.02	18.71	16.65	20.57	8.00	18.65	8.89
	Total	5,542	905	1,206	911	441	663	517	215	133	292	66	32	136	25
	Under 45 years of age.	570	74	83	64	43	65	61	40	31	26	13	15	51	4
	Percentage	4.18	4.50	3.84	4.12	3.77	4.02	4.25	3.10	4.76	4.34	4.48	5.00	7.49	1.53
	45 to 60 years of age.	1,592	251	329	261	121	156	147	69	50	79	29	19	73	8
60 yrs. of age and over.	Percentage	10.72	12.92	11.15	11.87	10.59	8.59	9.95	8.07	10.02	9.07	14.43	6.76	14.45	6.96
	Percentage	2,677	579	605	497	182	330	193	68	40	142	16	5	16	4
	Percentage	16.23	19.71	15.52	16.71	15.72	15.86	14.26	13.82	12.90	17.02	11.35	6.67	8.29	8.89
	Total	4,839	904	1,017	822	346	551	401	177	121	247	58	39	140	16

TABLE XI—Continued.

SPECIFIED CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Pneumonia	Under 45 years of age.	1,174	156	200	125	86	142	116	122	63	45	24	39	45	11
	Percentage	8.62	9.48	9.25	8.04	7.54	8.80	8.09	9.46	9.68	7.51	8.28	13.00	6.61	4.21
	45 to 60 years of age.	1,431	197	298	208	103	164	140	77	52	80	20	40	46	6
	Percentage	9.64	10.18	10.10	9.46	.90	9.02	9.48	9.00	10.42	9.18	9.95	14.23	9.11	5.22
	60 yrs. of age and over.	1,457	278	384	260	84	158	111	38	33	67	11	18	14	1
Diseases of the Stomach	Percentage	8.83	9.46	9.85	8.74	7.25	7.59	8.20	7.72	10.64	8.02	7.80	24.00	7.25	2.22
	Total	4,062	631	882	593	273	464	367	237	148	192	55	97	105	18
	Under 45 years of age.	173	17	25	17	21	23	25	21	6	5	2	.....	8	3
	Percentage	1.28	1.03	1.16	1.09	1.84	1.42	1.74	1.63	.92	.83	.69	.....	1.17	1.15
	45 to 60 years of age..	273	32	41	44	29	36	33	18	12	12	4	2	8	2
	Percentage	1.84	1.65	1.39	2.00	2.54	1.98	2.23	2.10	2.40	1.38	1.99	.70	1.58	1.76
	60 yrs. of age and over.	315	44	42	62	32	62	28	10	7	18	3	5	2	.....
	Percentage	1.91	1.50	1.08	2.08	2.76	2.98	2.07	2.03	2.26	2.15	2.13	6.67	1.04	.....
	Total	761	93	108	123	82	121	86	49	25	35	9	7	18	5

TABLE XI—Continued.

SPECIFIED CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	(Other Countries and at Sea)
Appendicitis, Peritonitis, Perityphlitis and Inflammation of the Bowels.	Under 45 years of age.	485	62	99	58	30	62	59	35	22	18	10	7	13	10
	Percentage.....	3.56	3.77	4.58	3.73	2.63	3.84	4.11	2.71	3.38	3.00	3.45	2.33	1.91	3.83
	45 to 60 years of age..	346	47	73	53	18	37	35	22	24	17	3	5	11	1
	Percentage.....	2.33	2.43	2.47	2.41	1.57	2.04	2.37	2.57	4.80	1.95	1.44	1.78	2.18	.87
	60 yrs. of age and over.	196	24	49	29	12	29	21	10	4	11	1	1	3	2
Diarrhoeal Diseases.....	Percentage.....	1.19	.82	1.26	.98	1.03	1.39	1.55	2.03	1.29	1.32	.71	1.33	1.55	4.44
	Total.....	1,027	133	221	140	60	128	115	67	50	46	14	13	27	13
	Under 45 years of age.	274	29	31	35	38	29	31	40	7	9	2	11	4	8
	Percentage.....	2.01	1.76	1.43	2.25	3.33	1.80	2.16	3.10	1.07	1.50	.69	3.67	.59	3.06
	45 to 60 years of age..	381	35	52	40	51	45	41	61	9	12	1	23	8	3
Diarrhoeal Diseases.....	Percentage.....	2.57	1.81	1.76	1.82	4.46	2.48	2.77	7.13	1.80	1.38	.50	8.18	1.58	2.61
	60 yrs. of age and over.	371	52	79	71	39	43	26	31	7	13	3	6	1	.....
	Percentage.....	2.25	1.77	2.03	2.39	3.37	2.06	1.92	6.30	2.26	1.55	2.13	8.00	5.18	.....
	Total.....	1,026	116	162	146	128	117	98	132	23	34	6	40	13	11

TABLE XI—Continued.

SPECIFIED CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Diseases of Liver and Gall-Bladder.	Under 45 years of age.	320	25	54	39	22	30	39	36	14	13	2	21	20	5
	Percentage.....	2.35	1.52	2.50	2.51	1.93	1.86	2.72	2.79	2.15	2.17	.69	7.00	2.94	1.91
	45 to 60 years of age..	587	72	96	85	56	80	61	43	14	32	10	19	18	1
	Percentage.....	3.95	3.72	3.25	3.86	4.89	4.40	4.13	5.03	2.80	3.67	4.97	6.76	3.56	.87
	60 yrs. of age and over.	445	73	106	70	41	51	34	22	9	27	6	2	2	2
Bright's Disease	Percentage.....	2.70	2.48	2.72	2.35	3.54	2.45	2.51	4.47	2.90	3.23	4.25	2.67	1.04	4.44
	Total.....	1,352	170	256	194	119	161	134	101	37	72	18	42	40	8
	Under 45 years of age.	477	70	99	65	34	38	48	30	12	23	14	4	32	8
	Percentage.....	3.50	4.25	4.58	4.18	2.98	2.35	3.35	2.32	1.84	3.84	4.83	1.33	4.70	3.06
	45 to 60 years of age..	1,115	171	278	162	109	121	87	43	27	51	15	12	36	3
	Percentage.....	7.50	8.83	9.42	7.36	9.54	6.66	5.89	5.03	5.41	5.85	7.46	4.27	7.13	2.61
	60 yrs. of age and over.	1,405	267	377	285	94	156	99	29	22	49	3	4	16	4
	Percentage.....	8.52	9.09	9.67	9.58	8.12	7.50	7.32	5.89	7.10	5.87	2.13	5.33	8.29	8.89
	Total.....	2,997	508	754	512	237	315	234	102	61	123	32	20	84	15

TABLE XI—Continued.

SPECIFIED CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Diseases of Bladder and Prostate Gland.	Under 45 years of age.	19	1	3	.....	1	5	3	1	.....	1	.....	2	2	.....
	Percentage.....	.14	.06	.14	.....	.09	.31	.21	.08	.....	.17	.....	.67	.29	.....
	45 to 60 years of age..	83	3	20	16	9	11	7	3	3	7	.....	3	1	.....
	Percentage.....	.56	.15	.68	.73	.79	.60	.47	.35	.60	.80	.....	1.07	2.00	.....
	60 yrs. of age and over.	623	113	165	106	31	89	50	18	7	25	8	3	7	1
Suicide.....	Percentage.....	3.78	3.85	4.23	3.56	2.68	4.27	3.69	3.66	2.26	2.99	5.67	4.00	3.63	2.22
	Total.....	725	117	188	122	41	105	60	22	10	33	8	8	10	1
	Under 45 years of age.	432	38	63	35	28	57	55	39	27	26	10	4	44	8
	Percentage.	3.17	2.31	2.90	2.12	2.46	3.53	3.84	3.02	4.15	4.34	3.45	1.33	6.46	3.06
	45 to 60 years of age..	425	44	84	49	26	62	52	26	15	38	6	1	21	1
	Percentage.....	2.85	2.27	2.85	2.23	2.27	3.41	3.52	3.04	3.00	4.36	2.98	.35	4.16	.87
	60 yrs. of age and over.	134	17	26	22	6	24	12	6	9	9	.....	.....	2	1
	Percentage.....	.81	.58	.67	.74	.52	1.15	.89	1.22	2.90	1.08	.....	.....	1.04	2.22
	Total.....	991	99	173	104	60	143	119	71	51	73	16	5	67	10

TABLE XI—Continued.

SPECIFIED CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Casualties.....	Under 45 years of age.	1,224	130	130	104	123	133	132	149	89	60	28	30	36	80
	Percentage.....	8.98	7.90	6.01	6.68	10.79	8.23	9.20	11.55	13.67	10.02	9.65	10.00	5.28	30.65
	45 to 60 years of age..	772	75	128	98	38	106	102	47	46	74	9	11	13	25
	Percentage.....	5.20	3.87	4.34	4.46	3.32	5.83	6.90	5.50	9.22	8.61	4.47	3.91	2.57	21.74
	60 yrs. of age and over.	350	54	69	64	20	51	32	11	12	30	3	.....	3	1
Total Deaths from all Causes.....	Percentage.....	2.12	1.84	1.77	2.15	1.73	2.45	2.36	2.23	3.87	3.59	2.13	.....	1.55	2.22
	Total.....	2,346	259	327	266	181	290	266	207	147	164	40	41	52	106
	Under 45 years of age.	13,623	1,645	2,163	1,555	1,140	1,614	1,434	1,290	651	599	290	300	681	201
	45 to 60 years of age..	14,848	1,935	2,950	2,199	1,143	1,817	1,477	855	499	871	201	281	505	115
	60 yrs. of age and over.	16,492	2,937	3,898	2,974	1,158	2,081	1,353	492	310	835	141	75	193	45
Age unknown	Age unknown	22													
	Total.....	44,985													

TABLE

Deaths under 65 years of age, from each prominent disease or group of
the percentage on the total deaths

CAUSE OF DEATH	UNDER 25 YEARS			25 TO 29 YEARS			30 TO 34 YEARS		
	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year
Typhoid Fever.....	60	49	3	85	159	30	64	163	76
Percentage.....	26.20	13.61	16.66	21.73	14.25	11.19	15.69	10.93	7.62
Typhus, Typho-Malarial and Malarial Fevers.	14	10	....	25	32	4	24	49	16
Percentage.....	6.11	2.78	....	6.39	2.87	1.49	5.88	3.28	1.60
Other General Diseases A.....	16	9	....	23	51	9	23	69	38
Percentage.....	6.99	2.50	....	5.88	4.57	3.36	5.64	4.62	3.81
Tubercular Diseases.....	28	131	11	56	405	108	39	467	359
Percentage.....	12.22	36.39	61.11	14.32	36.29	40.30	9.56	31.24	36.01
Cancer.....	1	2	....	2	6	2	2	20	12
Percentage.....	.44	.56	....	.51	.54	.75	.49	1.34	1.20
Diabetes.....	....	5	1	1	7	....	1	7	6
Percentage.....	....	1.39	5.55	.26	.63	....	.24	.47	.60
Other General Diseases B.....	3	6	....	6	20	5	4	21	23
Percentage.....	1.31	1.67	....	1.54	1.79	1.87	.98	1.40	2.31
Inflammation and Congestion of the Brain.....	2	4	....	11	33	7	8	34	31
Percentage.....	.87	1.11	....	2.81	2.95	2.61	1.96	2.27	3.11
Apoplexy.....	1	1	....	5	16	6	10	28	19
Percentage.....	.44	.28	....	1.30	1.43	2.24	2.45	1.87	1.90
Paralysis, Softening and Sclerosis of the Brain.	....	3	....	....	5	1	1	17	14
Percentage.....	....	.83	....	....	.45	.37	.24	1.14	1.40
Other Diseases of the Nervous System.....	2	3	....	4	18	5	5	28	29
Percentage.....	.87	.83	....	1.04	1.61	1.87	1.23	1.87	2.91
Heart Diseases.....	2	5	....	1	27	8	12	40	36
Percentage.....	.87	1.39	....	.26	2.42	2.99	2.94	2.68	3.61

XII.

diseases, arranged according to the age at death and duration of insurance, with
at each age and period. Males.

35 TO 39 YEARS			40 TO 44 YEARS			45 TO 49 YEARS			50 TO 54 YEARS			55 TO 59 YEARS			60 TO 64 YEARS		
1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year
42	125	131	24	79	117	20	43	104	8	31	88	6	19	84	2	15	63
10.42	7.74	6.49	7.14	5.67	4.54	6.99	3.70	3.28	3.98	3.68	2.26	4.51	2.94	1.87	2.86	3.84	1.38
20	56	48	13	50	58	10	38	47	6	19	57	4	22	51	2	5	38
4.96	3.47	2.38	3.87	3.59	2.25	3.50	3.27	1.48	2.99	2.25	1.46	3.01	3.40	1.13	2.86	1.28	.83
23	63	78	18	74	83	24	45	86	15	33	92	10	25	108	2	7	107
5.71	3.90	3.87	5.38	5.31	3.23	8.39	3.87	2.71	7.46	3.91	2.36	7.52	3.87	2.39	2.86	1.79	2.35
31	374	540	25	213	520	10	148	540	3	69	444	3	45	354	3	13	285
7.69	23.17	26.77	7.44	15.29	20.17	3.50	12.75	17.01	1.49	8.19	11.38	2.25	6.97	7.86	4.28	3.32	6.26
5	33	43	7	43	78	6	42	132	5	41	207	9	38	284	....	23	282
1.24	2.04	2.13	2.08	3.09	3.03	2.10	3.61	4.16	2.49	4.86	5.31	6.77	5.88	6.31	....	5.88	6.19
1	13	24	2	11	27	2	12	46	3	5	52	...	3	80	....	4	72
.25	.81	1.19	.59	.79	1.05	.70	1.03	1.45	1.49	.59	1.33	....	.46	1.77	....	1.02	1.58
11	37	41	10	39	63	6	23	77	2	16	85	3	3	77	2	4	56
2.73	2.29	2.03	2.97	2.80	2.44	2.10	1.98	2.43	.99	1.90	2.18	2.25	.46	1.71	2.86	1.02	1.23
10	35	64	12	40	64	8	31	80	12	18	88	4	12	76	2	6	76
2.48	2.17	3.17	3.57	2.87	2.48	2.80	2.67	2.52	5.97	2.14	2.26	3.01	1.86	1.69	2.86	1.53	1.67
18	63	57	17	76	127	22	82	204	16	70	310	17	53	481	10	46	518
4.46	3.90	2.83	5.06	5.46	4.92	7.69	7.06	6.42	7.96	8.30	7.95	12.78	8.20	10.68	14.28	11.76	11.37
7	34	45	4	22	78	6	30	108	4	29	157	3	30	214	4	14	279
1.74	2.11	2.25	1.19	1.58	3.03	2.10	2.58	3.40	1.99	3.44	4.03	2.25	4.64	4.75	5.71	3.58	6.13
6	61	102	7	49	124	4	40	148	7	28	153	....	18	147	....	7	156
1.49	3.78	5.05	2.08	3.52	4.81	1.40	3.44	4.66	3.48	3.32	3.92	....	2.78	3.26	....	1.79	3.42
8	70	91	18	77	175	17	93	257	17	80	439	11	59	619	13	55	681
1.98	4.34	4.51	5.38	5.53	6.78	5.94	8.01	8.09	8.46	9.49	11.26	8.27	9.13	13.74	18.57	14.07	14.95

TABLE XII-

CAUSE OF DEATH	UNDER 25 YEARS			25 TO 29 YEARS			30 TO 34 YEARS		
	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year
Other Diseases of the Circulatory System . . . . .	.....	.....	.....	1	4	.....	4	10	9
Percentage . . . . .	.....	.....	.....	.26	.36	.....	.98	.67	.90
Pneumonia	18	18	2	28	76	14	47	130	66
Percentage	7.86	5.00	11.11	7.16	6.81	5.22	11.52	8.69	6.62
Other Diseases of the Respiratory System	5	9	.....	10	21	3	11	31	22
Percentage	2.18	2.50	.....	2.55	1.88	1.12	2.70	2.07	2.21
Diarrhoeal Diseases	2	10	.....	8	14	5	6	21	18
Percentage	.87	2.78	.....	2.04	1.25	1.87	1.47	1.40	1.80
Appendicitis, Peritonitis, etc.	12	19	1	20	46	7	31	66	27
Percentage	5.24	5.28	5.55	5.12	4.12	2.61	7.60	4.41	2.71
Diseases of the Stomach . . . . .	.....	1	.....	9	2	3	7	19	13
Percentage . . . . .	.....	.28	.....	2.30	.18	1.12	1.71	1.27	1.31
Diseases of Liver and Gall-bladder	2	2	.....	3	8	3	5	26	13
Percentage	.87	.56	.....	.76	.72	1.12	2.21	1.74	1.31
Other Diseases of the Digestive System	1	4	.....	6	11	4	3	19	5
Percentage	.44	1.11	.....	1.52	.98	1.49	.73	1.27	.50
Bright's Disease	3	5	.....	8	22	8	7	33	28
Percentage	1.31	1.39	.....	2.05	1.97	2.98	1.71	2.21	2.81
Other Diseases of the Genito-Urinary System . . . . .	.....	.....	.....	.....	3	.....	2	5	5
Percentage . . . . .	.....	.....	.....	.....	.27	.....	.49	.33	.50
Suicides	4	12	.....	13	32	50	11	42	40
Percentage	1.75	3.33	.....	3.32	2.87	3.73	2.70	2.81	4.01
Casualties	50	47	.....	58	88	24	64	129	79
Percentage	21.83	13.06	.....	14.83	7.88	8.95	15.69	8.62	7.92
Unclassified and Ill-defined	3	5	.....	8	10	2	13	21	13
Percentage	1.31	1.11	.....	2.05	.89	.75	3.18	1.40	1.31
Total	229	360	18	391	1,116	268	408	1,495	997

Continued.

35 TO 39 YEARS			40 TO 44 YEARS			45 TO 49 YEARS			50 TO 54 YEARS			55 TO 59 YEARS			60 TO 64 YEARS		
1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year
1	13	10	6	11	32	3	10	30	1	8	49	2	8	42	1	7	65
.25	.81	.49	1.78	.79	1.24	1.05	.86	.95	.50	.95	1.26	1.50	1.24	.93	1.43	1.79	1.43
54	133	164	58	139	227	44	128	271	27	91	359	20	77	414	6	37	406
13.40	8.24	8.13	17.26	9.98	8.81	15.38	11.02	8.54	13.43	10.79	9.21	15.04	11.92	9.19	8.57	9.46	8.91
10	36	32	11	39	71	7	28	72	8	32	88	4	28	117	2	10	146
2.48	2.23	1.58	3.27	2.80	2.76	2.45	2.49	2.27	3.98	3.80	2.26	3.01	4.33	2.59	2.86	2.56	3.21
15	40	35	13	41	46	9	37	74	6	37	91	5	25	97	2	22	87
3.72	2.48	1.74	3.87	2.94	1.79	3.15	3.19	2.33	2.99	4.39	2.33	3.76	3.87	2.15	2.86	5.63	1.91
16	66	59	11	37	67	7	32	79	10	27	97	3	10	81	2	5	74
3.97	4.09	2.92	3.27	2.65	2.60	2.45	2.83	2.49	4.97	3.20	2.49	2.25	1.55	1.79	2.86	1.28	1.62
9	22	28	6	18	36	4	16	61	3	22	65	4	13	85	3	12	90
2.23	1.36	1.38	1.78	1.29	1.40	1.40	1.38	1.92	1.49	2.61	1.67	3.01	2.01	1.89	4.28	3.07	1.97
13	44	57	5	46	89	7	50	123	13	31	157	4	37	165	2	18	152
3.22	2.72	2.82	1.49	3.30	3.45	2.45	4.31	3.87	6.47	3.68	4.03	3.01	5.73	3.66	2.86	4.60	3.34
3	14	17	4	14	27	6	10	27	2	7	37	2	8	40	.....	5	46
.74	.86	.84	1.19	1.01	1.05	2.10	.86	.85	.99	.83	.95	1.50	1.24	.80	.....	1.28	1.01
12	44	92	8	58	149	10	51	215	5	48	344	7	33	402	2	26	445
2.98	2.72	4.56	2.38	4.16	5.78	3.50	4.39	6.77	2.49	5.69	8.82	5.26	5.11	8.93	2.86	6.65	9.77
3	13	9	.....	10	14	6	7	20	2	7	41	.....	8	67	1	12	124
.74	.81	.45	.....	.72	.54	2.10	.60	.63	.99	.83	1.05	.....	1.24	1.49	1.43	3.07	2.72
15	62	58	14	38	81	8	42	113	8	18	115	4	9	108	2	7	64
3.72	3.84	2.87	4.17	2.73	3.14	2.80	3.61	3.56	3.98	2.14	2.94	3.01	1.39	2.39	2.86	1.79	1.41
62	135	151	37	127	173	32	85	191	14	49	177	5	33	186	3	12	130
15.38	8.36	7.49	11.01	9.12	6.71	11.19	7.32	6.02	6.96	5.81	4.54	3.76	5.11	4.13	4.28	3.07	2.85
8	28	41	6	42	52	8	38	69	4	27	108	3	30	125	4	19	113
1.98	1.73	2.03	1.78	3.02	2.02	2.80	3.27	2.17	1.99	3.20	2.77	2.25	4.64	2.77	5.71	4.86	2.48
403	1,614	2,017	336	1,393	2,578	286	1,161	3,174	201	843	3,900	133	646	4,504	70	391	4,555

TABLE XIII.

Deaths under 65 years of age, from each prominent disease or group of diseases, arranged according to the age at death and duration of insurance, with the percentage of the total deaths at each age and period. Males.

AGE AT DEATH	TYPHOID FEVER			TYPHUS, TYPHO-MALARIAL AND MALARIAL FEVERS			OTHER GENERAL DISEASES—A			TUBERCULAR DISEASES			CANCER		
	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year
Under 25 years.....	60	49	3	14	10	.....	16	9	.....	28	131	11	1	2	.....
Percentage.....	26.20	13.61	16.66	6.11	2.78	.....	6.99	2.50	.....	12.22	36.39	61.11	.44	.56	.....
25 to 29 years.....	85	159	30	25	32	4	23	51	9	56	405	108	2	6	2
Percentage.....	21.73	14.25	11.19	6.39	2.87	1.49	5.88	4.57	3.36	14.32	36.29	40.30	.51	.54	.75
30 to 34 years.....	64	163	76	24	49	16	23	69	38	39	467	359	2	20	12
Percentage.....	15.69	10.93	7.62	5.88	3.28	1.60	5.64	4.62	3.81	9.56	31.24	36.01	.49	1.34	1.20
35 to 39 years.....	42	125	131	20	56	48	23	63	78	31	374	540	5	33	43
Percentage.....	10.42	7.74	6.49	4.96	3.47	2.38	5.71	3.90	3.87	7.69	23.17	26.77	1.24	2.04	2.13
40 to 44 years.....	24	79	117	13	50	58	18	74	83	25	213	520	7	43	78
Percentage.....	7.14	5.67	4.54	3.87	3.59	2.25	5.38	5.31	3.23	7.44	15.29	20.17	2.08	3.09	3.03
45 to 49 years.....	20	43	104	10	38	47	24	45	86	10	148	540	6	42	132
Percentage.....	6.99	3.70	3.28	3.50	3.27	1.48	8.39	3.87	2.71	3.50	12.75	17.01	2.10	3.61	4.16
50 to 54 years.....	8	31	88	6	19	57	15	33	92	3	69	444	5	41	207
Percentage.....	3.98	3.68	2.26	2.99	2.25	1.46	7.46	3.91	2.36	1.49	8.19	11.38	2.49	4.86	5.31
55 to 59 years.....	6	19	84	4	22	51	10	25	108	3	45	354	.9	38	284
Percentage.....	4.51	2.94	1.87	3.01	3.40	1.13	7.52	3.87	2.39	2.25	6.97	7.86	6.77	5.88	6.31
60 to 64 years.....	2	15	63	2	5	38	2	7	107	3	13	285	.....	23	282
Percentage.....	2.86	3.84	1.38	2.86	1.28	.83	2.86	1.79	2.35	4.28	3.32	6.26	.....	5.88	6.19

TABLE XIII—Continued.

AGE AT DEATH	DIABETES			OTHER GENERAL DISEASES—B			INFLAMMATION AND CONGESTION OF BRAIN			APOPLEXY			PARALYSIS, SOFTENING AND SCLEROSIS OF BRAIN		
	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year
Under 25 years.....	.....	5	1	3	6	.....	2	4	.....	1	1	.....	.....	3	.....
Percentage .....	.....	1.39	5.55	1.31	1.67	.....	.87	1.11	.....	.44	.28	.....	.....	.83	.....
25 to 29 years.....	1	7	.....	6	20	5	11	33	7	5	16	6	.....	5	1
Percentage	.26	.63	.....	1.54	1.79	1.87	2.81	2.95	2.61	1.30	1.43	2.24	.....	.45	.37
30 to 34 years.....	1	7	6	4	21	23	8	34	31	10	28	19	1	17	14
Percentage	.24	.47	.60	.98	1.40	2.31	1.96	2.27	3.11	2.45	1.87	1.90	.24	1.14	1.40
35 to 39 years.....	1	13	24	11	37	41	10	35	64	18	63	57	7	34	45
Percentage	.25	.81	1.19	2.73	2.29	2.03	2.48	2.17	3.17	4.46	3.90	2.83	1.74	2.11	2.25
40 to 44 years.....	2	11	27	10	39	63	12	40	64	17	76	127	4	22	78
Percentage	.59	.79	1.05	2.97	2.80	2.44	3.57	2.87	2.48	5.06	5.46	4.92	1.19	1.58	3.03
45 to 49 years.....	2	12	46	6	23	77	8	31	80	22	82	204	6	30	108
Percentage	.70	1.03	1.45	2.10	1.98	2.43	2.80	2.67	2.52	7.69	7.06	6.42	2.10	2.58	3.40
50 to 54 years.....	3	5	52	2	16	85	12	18	88	16	70	310	4	29	157
Percentage	1.49	.59	1.33	.99	1.90	2.18	5.97	2.14	2.26	7.96	8.30	7.95	1.99	3.44	4.03
55 to 59 years .....	.....	3	80	3	3	77	4	12	76	17	53	481	3	30	214
Percentage .....	.....	.46	1.77	2.25	.46	1.71	3.01	1.86	1.69	12.78	8.20	10.68	2.25	4.64	4.75
60 to 64 years.....	.....	4	72	2	4	56	2	6	76	10	46	518	4	14	279
Percentage .....	.....	1.02	1.58	2.86	1.02	1.23	2.86	1.53	1.67	14.28	11.76	11.37	5.71	3.58	6.13

TABLE XIII—Continued.

AGE AT DEATH	OTHER DISEASES OF NERVOUS SYSTEM			HEART DISEASES			OTHER DISEASES OF CIRCULATORY SYSTEM			PNEUMONIA			OTHER DISEASES OF RESPIRATORY SYSTEM		
	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year
Under 25 years.....	2	3	.....	2	5	.....	.....	.....	.....	18	18	2	5	9	.....
Percentage.....	.87	.83	.....	.87	1.39	.....	.....	.....	.....	7.86	5.00	11.11	2.18	2.50	.....
25 to 29 years.....	4	18	5	1	27	8	1	4	.....	28	76	14	10	21	3
Percentage.....	1.04	1.61	1.87	.26	2.42	2.99	.26	.36	.....	7.16	6.81	5.22	2.55	1.88	1.12
30 to 34 years.....	5	28	29	12	40	36	4	10	9	47	130	66	11	31	22
Percentage.....	1.23	1.87	2.91	2.94	2.68	3.61	.98	.67	.90	11.52	8.69	6.62	2.70	2.07	2.21
35 to 39 years.....	6	61	102	8	70	91	1	13	10	54	133	164	10	36	32
Percentage.....	1.49	3.78	5.05	1.98	4.34	4.51	.25	.81	.49	13.40	8.24	8.13	2.48	2.23	1.58
40 to 44 years.....	7	49	124	18	77	175	6	11	32	58	139	227	11	39	71
Percentage.....	2.08	3.52	4.81	5.38	5.53	6.78	1.78	.79	1.24	17.26	9.98	8.81	3.27	2.80	2.76
45 to 49 years.....	4	40	148	17	93	257	3	10	30	44	128	271	7	28	72
Percentage.....	1.40	3.44	4.66	5.94	8.01	8.09	1.05	.86	.95	15.38	11.02	8.54	2.45	2.49	2.27
50 to 54 years.....	7	28	153	17	80	439	1	8	49	27	91	359	8	32	88
Percentage.....	3.48	3.32	3.92	8.46	9.49	11.26	.50	.95	1.26	13.43	10.79	9.21	3.98	3.80	2.26
55 to 59 years.....	.....	18	147	11	59	619	2	8	42	20	77	414	4	28	117
Percentage.....	.....	2.78	3.26	8.27	9.13	13.74	1.50	1.24	.93	15.04	11.92	9.19	3.01	4.33	2.59
60 to 64 years.....	.....	7	156	13	55	681	1	7	65	6	37	406	2	10	146
Percentage.....	.....	1.79	3.42	18.57	14.07	14.95	1.43	1.79	1.43	8.57	9.46	8.91	2.86	2.56	3.21

TABLE XIII—Continued.

AGE AT DEATH	DIARRHOEAL DISEASES			APPENDICITIS, PERITONITIS, PERITYPHLITIS, INFLAMMATION OF BOWELS			DISEASES OF STOMACH			DISEASES OF LIVER AND GALL-BLADDER			OTHER DISEASES OF DIGESTIVE SYSTEM		
	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year
Under 25 years.....	2	10	.....	12	19	1	.....	1	.....	2	2	.....	1	4	.....
Percentage.....	.87	2.78	.....	5.24	5.28	5.55	.....	.28	.....	.87	.56	.....	.44	1.11	.....
25 to 29 years.....	8	14	5	20	46	7	9	2	3	3	8	3	6	11	4
Percentage.....	2.04	1.25	1.87	5.12	4.12	2.61	2.30	.18	1.12	.76	.72	1.12	1.52	.98	1.49
30 to 34 years.....	6	21	18	31	66	27	7	19	13	9	26	13	3	19	5
Percentage.....	1.47	1.40	1.80	7.60	4.41	2.71	1.71	1.27	1.31	2.21	1.74	1.31	.73	1.27	.50
35 to 39 years.....	15	40	35	16	66	59	9	22	28	13	44	57	3	14	17
Percentage.....	3.72	2.48	1.74	3.97	4.09	2.92	2.23	1.36	1.38	3.22	2.72	2.82	.74	.86	.84
40 to 44 years.....	13	41	46	11	37	67	6	18	36	5	46	89	4	14	27
Percentage.....	3.87	2.94	1.79	3.27	2.65	2.60	1.78	1.29	1.40	1.49	3.30	3.45	1.19	1.00	1.05
45 to 49 years.....	9	37	74	7	32	79	4	16	61	7	50	123	6	10	27
Percentage.....	3.15	3.19	2.33	2.45	2.83	2.49	1.40	1.38	1.92	2.45	4.31	3.87	2.10	.86	.85
50 to 54 years.....	6	37	91	10	27	97	3	22	65	13	31	157	2	7	37
Percentage.....	2.99	4.39	2.33	4.97	3.20	2.49	1.49	2.61	1.67	6.47	3.68	4.03	.99	.83	.95
55 to 59 years.....	5	25	97	3	10	81	4	13	85	4	37	165	2	8	40
Percentage.....	3.76	3.87	2.15	2.25	1.55	1.79	3.01	2.01	1.89	3.01	5.73	3.66	1.50	1.24	.89
60 to 64 years.....	2	22	87	2	5	74	3	12	90	2	18	152	.....	5	46
Percentage.....	2.86	5.63	1.91	2.86	1.28	1.62	4.28	3.07	1.97	2.86	4.60	3.34	.....	1.28	1.01

TABLE XIII—Continued.

AGE AT DEATH	BRIGHT'S DISEASE			OTHER DISEASES OF GENITO-URINARY SYSTEM			SUICIDES			CASUALTIES			UNCLASSIFIED AND ILL-DEFINED		
	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year	1st year	2nd to 5th years	Over 5th year
Under 25 years	3	5	.....	.....	.....	.....	4	12	.....	50	47	.....	3	5	.....
Percentage	1.31	1.39	.....	.....	.....	.....	1.75	3.33	.....	21.83	13.06	.....	1.31	1.11	.....
25 to 29 years	8	22	8	.....	3	.....	13	32	10	58	88	24	8	10	2
Percentage	2.05	1.97	2.98	.....	.27	.....	3.32	2.87	3.73	14.83	7.88	8.95	2.05	.89	.75
30 to 34 years	7	33	28	2	5	5	11	42	40	64	129	79	13	21	13
Percentage	1.71	2.21	2.81	.49	.33	.50	2.70	2.81	4.01	15.69	8.62	7.92	3.18	1.40	1.31
35 to 39 years	12	44	92	3	13	9	15	62	58	62	135	151	8	28	41
Percentage	2.98	2.72	4.56	.74	.81	.45	3.72	3.84	2.87	15.38	8.36	7.49	1.98	1.73	2.03
40 to 44 years	8	58	149	.....	10	14	14	38	81	37	127	173	6	42	52
Percentage	2.38	4.16	5.78	.....	.72	.54	4.17	2.73	3.14	11.01	9.12	6.71	1.78	3.02	2.02
45 to 49 years	10	51	215	6	7	20	8	42	113	32	85	191	8	38	69
Percentage	3.50	4.39	6.77	2.10	.60	.63	2.80	3.61	3.56	11.19	7.32	6.02	2.80	3.27	2.17
50 to 54 years	5	48	344	2	7	41	8	18	115	14	49	177	4	27	108
Percentage	2.49	5.69	8.82	.99	.83	1.05	3.98	2.14	2.94	6.96	5.81	4.54	1.99	3.20	2.77
55 to 59 years	7	33	402	.....	8	67	4	9	108	5	33	186	3	30	125
Percentage	5.26	5.11	8.93	.....	1.24	1.49	3.01	1.39	2.39	3.76	5.11	4.13	2.25	4.64	2.77
60 to 64 years	2	26	445	1	12	124	2	7	64	3	12	130	4	19	113
Percentage	2.86	6.65	9.77	1.43	3.07	2.72	2.86	1.79	1.41	4.28	3.07	2.85	5.71	4.86	2.48

TABLE XIV.a.
Showing the number and ratio of deaths from prominent diseases at a definite age and successive periods of insurance. Males.

PERIOD OF INSURANCE	AGE PERIOD, 20 TO 45 YEARS							
	Typhoid, Typhus, Typho-Malarial and Malarial Fevers	Consumption and other Tubercular Diseases	Apoplexy, Congestion and Inflammation of the Brain	Pneumonia	Peritonitis, Appendicitis, Perityphilitis and Inflammation of Bowels	Bright's Disease	Casualties	Suicides
Deaths in 1st year of insurance....	371	179	94	205	90	38	271	57
Percentage.....	21.00	10.13	5.32	11.60	5.09	2.15	15.34	3.23
Deaths in 2nd year of insurance....	278	415	101	164	61	38	190	41
Percentage.....	15.76	23.52	5.73	9.30	3.46	2.15	10.77	2.32
Deaths in 3rd year of insurance....	223	442	75	131	76	53	135	54
Percentage.....	13.85	27.45	4.66	8.14	4.72	3.30	8.39	3.35
Deaths in 4th year of insurance....	162	398	81	100	46	32	113	53
Percentage.....	11.70	29.19	5.85	7.22	3.32	2.31	8.16	3.83
Deaths in 5th year of insurance....	109	335	73	101	51	39	88	38
Percentage.....	8.93	27.46	5.98	8.28	4.18	3.20	7.21	3.11
Deaths from 6th to 10th year.....	346	1,082	228	323	109	177	306	114
Percentage.....	8.75	27.33	5.76	8.17	2.76	4.48	7.74	2.88
Deaths from 11th to 20th year.....	133	440	141	148	52	94	117	74
Percentage.....	7.12	23.55	7.55	7.92	2.78	5.03	6.80	3.96
Deaths above 20th year.....	4	16	6	2	...	6	4	1
Percentage.....	7.27	29.09	10.91	3.64	.....	10.91	7.27	1.82

TABLE XIV.b.

AGE PERIOD, 45 TO 60 YEARS											
PERIOD OF INSURANCE	Typhoid, Typhus, Typho-Malarial and Malarial Fevers	Consumption and other Tubercular Diseases	Cancer	Apoplexy, Paralysis, Softening and Sclerosis of the Brain	Heart Diseases	Pneumonia	Disease of Liver and Gall-Bladder	Bright's Disease	Casualties	Suicides	Total Deaths from all causes
Deaths in 1st year of insurance.....	54	16	20	68	45	91	24	22	51	20	620
Percentage.....	8.71	2.58	3.22	10.97	7.26	14.68	3.87	3.55	8.22	3.22	
Deaths in 2nd year of insurance.....	53	45	35	61	42	75	27	24	46	12	617
Percentage.....	8.59	7.29	5.67	9.89	6.81	12.15	4.38	3.89	7.45	1.94	
Deaths in 3rd year of insurance.....	34	55	30	90	56	80	29	32	38	14	651
Percentage.....	5.22	8.45	4.61	13.81	8.60	12.28	4.45	4.91	5.84	2.15	
Deaths in 4th year of insurance.....	33	82	23	62	66	71	30	37	47	24	660
Percentage.....	5.00	12.43	3.48	9.39	10.00	10.76	4.54	5.61	7.12	3.64	
Deaths in 5th year of insurance.....	52	80	33	81	68	70	32	39	36	19	722
Percentage..	7.20	11.08	4.57	11.22	9.42	9.70	4.43	5.40	4.99	2.63	
Deaths from 6th to 10th year.....	169	388	185	370	344	316	136	219	170	102	3,300
Percentage.....	5.12	11.76	5.61	11.21	10.42	9.58	4.12	6.64	5.15	3.09	
Deaths from 11th to 20th year.....	179	655	291	677	554	455	192	423	273	146	5,260
Percentage.....	3.02	12.45	5.53	12.87	10.53	8.65	3.65	8.04	5.19	2.77	
Deaths above 20th year.....	83	295	147	427	417	273	117	319	111	88	3,018
Percentage.....	2.75	9.77	4.87	14.14	13.82	9.04	3.87	10.57	3.67	2.91	

TABLE XV.a.

The number and ratio of deaths from the most prominent diseases at a definite age and successive periods of insurance.
Males.

PERIOD OF INSURANCE	25 TO 30 YEARS OF AGE						
	Total Deaths from all causes	Typhoid, Typh- us, Malarial and Typho-Malarial Fever	Consumption and other Tu- bercular Diseases	Apoplexy, and Congestion, and Inflammation of Brain	Pneumonia	Peritonitis, Appendicitis, Perityphilitis and Inflamma- tion of Bowels	Casualties
1st year of insurance.....	391	110	56	16	28	20	58
Percentage.....	.....	28.13	14.32	4.09	7.16	5.12	14.83
2nd year of insurance.....	386	74	118	15	37	14	41
Percentage.....	...	19.17	30.57	3.89	9.59	3.63	10.62
3rd to 5th year of insurance.....	730	117	287	34	39	32	47
Percentage.....	.....	16.03	39.32	4.66	5.34	4.38	6.44
Above 5th year of insurance.....	268	34	108	13	14	7	24
Percentage.....	.....	12.68	40.30	4.86	5.22	2.62	8.95

TABLE XV.b.

50 TO 55 YEARS OF AGE

PERIOD OF INSURANCE	Total Deaths from all causes	Typhoid, Typhus, Ma- larial and Typho Mala- rial Fevers	Consumption and other Tubercular Diseases	Cancer	Apoplexy, Paralysis, Softening and Sclerosis of Brain	Heart Diseases	Pneumonia	Bright's Disease	Casualties
1st year of insurance.....	201	14	3	5	20	17	27	5	14
Percentage .....	.....	6.97	1.49	2.49	9.95	8.46	13.43	2.49	6.96
2nd year of insurance.....	212	19	15	11	22	12	26	6	16
Percentage .....	.....	8.97	7.09	5.19	10.39	5.66	12.26	2.83	7.55
3rd to 5th year of insurance	631	31	54	30	77	68	65	42	33
Percentage .....	.....	4.91	8.56	4.75	12.20	10.78	10.30	6.66	5.23
6th to 10th year of insurance.....	1,120	53	125	69	128	118	110	87	50
Percentage .....	.....	4.71	11.16	6.10	11.43	10.54	9.81	7.77	4.48
10th to 20th year of insurance	1,783	68	196	94	215	191	153	155	89
Percentage .....	.....	3.81	10.99	5.27	12.06	10.71	8.58	8.69	4.99
Above 20th year of insurance.....	997	24	123	44	124	130	96	102	38
Percentage .....	.....	2.41	12.34	4.41	12.43	13.14	9.63	10.23	3.81

TABLE XVI

Deaths arranged according to disease and ages at four successive periods of time. Females.

CAUSES OF DEATH	1843-1873				1874-1885				1886-1893				1894-1898			
	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over
I-GENERAL DISEASES:-A.																
Typhoid fever	52	6	1	1	8	3	3	2	14	10	2	2	24	19	4	1
Typhus fever.....	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Typho-malarial fever.....	6	1	1	1	1	1	1	1	4	1	1	1	1	1	1	1
Malarial fever.....	36	4	1	3	2	1	1	1	7	5	2	1	23	9	11	3
Small-pox	3	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1
Measles.....	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diphtheria and croup.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cerebro-spinal meningitis.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Influenza or grippe.....	16	1	1	1	1	1	1	1	9	3	3	3	7	2	2	3
Cholera.....	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1
Scurvy and purpura.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Erysipelas	5	1	1	1	1	1	1	1	2	1	1	1	2	1	1	1
Pyæmia and Septicæmia.....	5	1	1	1	1	1	1	1	1	1	1	1	4	3	1	1
Total.....	138	16	7	8	16	5	7	4	38	21	12	5	68	40	20	8
II-GENERAL DISEASES:-B																
Tuberculosis of lungs and larynx	192	26	15	7	41	22	14	5	51	26	18	7	74	53	15	6
“ “ meninges.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
“ “ abdomen	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
“ “ all other forms of..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cancer	127	8	5	2	24	4	15	5	45	10	24	11	50	6	24	20
Rheumatism	7	1	1	1	1	1	1	1	2	1	1	1	3	2	1	1
Diabetes.....	13	1	1	1	4	1	3	1	5	1	3	1	4	1	2	2

TABLE XVI—Continued.

CAUSES OF DEATH	1843-1873				1874-1885				1886-1893				1894-1898				
	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over	
Anaemia and Leucaemia.....	11	...	...	...	...	...	...	...	4	1	2	1	7	4	2	1	
Lymphadenoma and Hodgkins' disease.....	1	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	
Goitre and Graves' disease.....	2	...	...	...	...	...	...	...	2	1	1	...	1	...	...	...	
Addison's disease.....	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	
Alcoholism.....	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	
Morphinism.....	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	
Total.....	359	37	22	10	5	70	27	33	10	110	40	49	21	142	67	45	30
III-DISEASES OF THE NERVOUS SYSTEM:																	
Inflammation of the brain and its membranes.....	14	3	2	1	...	3	2	1	...	1	...	...	1	7	3	2	2
Congestion of the brain.....	6	1	...	...	...	...	...	...	...	1	...	...	...	4	3	...	1
Apoplexy.....	80	6	...	4	2	12	1	3	8	19	1	9	9	43	2	20	21
Paralysis.....	55	3	...	2	1	9	1	1	7	23	1	8	14	20	...	10	10
Softening and sclerosis of the brain.....	7	1	...	1	...	1	...	1	...	4	...	...	4	1	...	1	...
Insanity and general paralysis.....	15	...	...	...	...	5	...	1	4	3	1	...	2	7	3	1	3
Epilepsy and convulsions.....	1	1	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...
Tumor of the brain.....	3	...	...	...	...	...	...	...	...	1	...	...	1	2	2	1	1
Other diseases of the brain.....	5	1	...	...	1	...	...	...	...	...	...	...	...	4	...	...	...
Tetanus.....	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Locomotor ataxia.....	1	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...
Other diseases of the spinal cord.....	3	1	...	...	1	...	...	...	...	1	...	1	...	1	...	1	...
Progressive paralysis.....	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1

TABLE XVI—Continued.

CAUSES OF DEATH	Grand Total	1843-1873				1874-1885				1886-1893				1894-1898			
		Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over
Paralysis agitans.....	2	1		1										1			1
Other diseases of the nervous system.....	1					1		1									
Total.....	195	19	3	10	6	31	4	8	19	54	4	19	31	91	15	36	40
IV—DISEASES OF THE CIRCULATORY SYSTEM:																	
Peri- and endo- carditis.....	5					2	1	1						3	2	1	
Organic heart disease.....	133	11	4	4	3	23	2	10	11	35	2	8	25	64	9	23	32
Angina pectoris.....	7					1		1						6	1	3	2
Aneurism and other diseases of the arteries.....	3					1			1					2		1	1
Embolism and thrombosis.....	4													4	1	3	
Senile gangrene.....	1									1							
Hemorrhage.....	2	1			1					1		1		4			
Total.....	155	12	4	4	4	27	3	12	12	37	2	9	26	79	13	31	35

TABLE XVI—Continued.

CAUSES OF DEATH	1843-1873				1874-1885				1886-1893				1894-1898			
	Total	Under 15 years	15 to 60 years	60 years and over	Total	Under 15 years	15 to 60 years	60 years and over	Total	Under 15 years	15 to 60 years	60 years and over	Total	Under 15 years	15 to 60 years	60 years and over
V—DISEASES OF THE RESPIRATORY SYSTEM:																
Diseases of the larynx.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....
Bronchitis.....	38	2	.....	2	3	.....	1	2	11	3	5	3	22	6	6	10
Pleurisy.....	7	1	1	.....	.....	.....	.....	.....	4	1	1	2	2	1	.....	1
Pneumonia.....	177	15	6	5	28	5	10	13	62	23	13	26	72	29	27	16
Congestion and oedema of the lungs and pulmonary apoplexy.....	14	6	5	1	3	.....	3	.....	1	.....	.....	1	4	4	.....	.....
Emphysema and asthma.....	6	1	.....	1	1	.....	.....	.....	3	.....	2	1	1	.....	1	.....
Other diseases of the respiratory system.....	4	1	1	.....	.....	.....	.....	.....	2	1	1	.....	1	1	.....	.....
Total.....	248	26	13	9	35	5	14	16	84	28	23	33	103	41	35	27
VI—DISEASES OF THE DIGESTIVE SYSTEM:																
Diseases of the mouth, pharynx and oesophagus.....	3	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	2	.....	1	1
Inflammation and ulcer of the stomach.....	23	2	.....	2	3	1	2	.....	8	4	3	1	10	3	4	3
Other diseases of the stomach and pylorus.....	3	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	2	.....	1	1
Cholera morbus.....	6	2	1	.....	1	.....	.....	1	2	.....	.....	2	1	1	.....	.....
Diarrhoea.....	31	5	3	1	3	.....	1	2	10	3	2	5	13	2	6	5
Dysentery.....	19	2	.....	2	6	5	1	.....	6	3	1	2	5	2	1	2

TABLE XVI—Continued.

CAUSES OF DEATH	1843-1873				1874-1885				1886-1893				1894-1898				
	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over	
Grand Total																	
Inflammation of bowels.....	3	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	
Obstruction of bowels.....	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Other diseases of bowels.....	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Strangulated hernia.....	5	1	1	1	6	2	1	3	2	2	2	2	2	2	2	2	
Peritonitis.....	27	4	4	1	13	1	1	1	8	1	1	1	9	7	2	2	
Perityphlitis and appendicitis.....	3	1	1	1	3	1	1	1	1	1	1	1	2	1	1	1	
Jaundice and biliary calculi.....	5	1	1	1	2	1	1	1	2	1	1	1	3	1	2	1	
Inflammation and abscess of liver	10	1	1	1	2	1	1	1	4	1	1	2	3	1	2	1	
Cirrhosis of liver.....	6	1	1	1	3	1	1	1	4	1	1	2	2	1	1	1	
Other diseases of liver and gall-bladder.....	12	1	1	1	3	1	1	1	4	1	1	1	4	1	1	2	
Abdominal tumor.....	3	1	1	1	1	1	1	1	1	1	1	1	2	1	1	2	
Other diseases of abdominal organs.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Total.....	168	19	10	4	5	28	12	8	8	57	18	19	20	64	22	22	20
VII—DISEASES OF THE GENITO-URINARY SYSTEM:																	
Bright's disease and nephritis.....	76	1	1	1	13	1	6	6	20	3	9	8	43	12	12	19	
Renal calculus.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Other diseases of kidneys.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Inflammation of bladder.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diseases of uterus, ovaries, etc.	13	1	1	1	5	3	1	1	4	1	1	2	3	2	1	1	
Childbirth, abortion and puerperal diseases.....	81	17	16	1	11	10	1	1	26	26	1	1	27	27	1	1	
Total	175	20	17	3	30	14	8	8	52	31	10	11	73	41	13	19	

TABLE XVI--Continued.

CAUSES OF DEATH	1843-1873				1874-1885				1886-1893				1894-1898			
	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over
VIII--VIOLENT CAUSES:																
Suicides	11	.....	.....	.....	1	1	.....	.....	3	1	2	.....	7	6	1	.....
Casualties, total.....	24	2	2	1	3	2	.....	1	4	1	1	2	15	10	3	2
Railroad accidents.....	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
Drowning	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Falls and falling bodies.....	8	1	1	.....	2	.....	.....	1	1	.....	.....	1	5	2	3	.....
Horse, wagon, etc.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	.....
Poison	6	.....	.....	.....	1	1	.....	.....	2	1	1	.....	3	3	.....	.....
Burns and scalds.....	4	.....	.....	.....	1	1	.....	.....	1	.....	.....	1	2	2	.....	.....
Heat, cold, lightning, earthquake, cyclones, etc.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
Total.....	35	2	2	1	4	3	.....	1	7	2	3	2	22	16	4	2
Grand Total																
CAUSE OF DEATH	1843-1873				1874-1885				1886-1893				1894-1898			
	Total	Under 45 years	45 to 60 years	No age given	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over
IX--UNCLASSIFIED AND ILL-DEFINED:																
Diseases of skin and cellular tissue	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	4	2	.....
Diseases of joints and bones	2	.....	.....	.....	1	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....
Old age and senile debility	28	2	2	2	2	.....	.....	2	11	.....	1	10	13	.....	.....	13
Exhaustion, debility and prostration.....	6	1	1	.....	2	.....	.....	2	3	1	.....	2	.....	.....	.....	.....
Fever	2	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dropsy	6	4	2	2	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	1
Tumor	2	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
Surgical operation	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	1	2	.....
Sudden death.....	5	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	4	2	2	.....
Cause unknown or ill-defined	7	1	.....	1	.....	.....	.....	.....	1	.....	1	.....	5	3	.....	2
Total	67	11	5	5	6	1	1	4	17	1	3	13	33	10	6	17

TABLE XVI—Continued.

CAUSES OF DEATH	Grand Total	1843-1873					1874-1885				1886-1893				1894-1898			
		Total	Under 45 years	45 to 60 years	60 years and over	No age given	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over	Total	Under 45 years	45 to 60 years	60 years and over
RECAPITULATION:																		
I—General Diseases—A	138	16	7	8	1	....	16	5	7	4	38	21	12	5	68	40	20	8
II—General Diseases—B	359	37	22	10	5	....	70	27	33	10	110	40	49	21	142	67	45	30
III—Diseases of the Nervous System	195	19	3	10	6	....	31	4	8	19	54	4	19	31	91	15	36	40
IV—Diseases of the Circulatory System	155	12	4	4	4	....	27	3	12	12	37	2	9	26	79	13	31	35
V—Diseases of the Respiratory System	248	26	13	4	9	....	35	5	14	16	84	28	23	33	103	41	35	27
VI—Diseases of the Digestive System	168	19	10	4	5	....	28	12	8	8	57	18	19	20	64	22	22	20
VII—Diseases of the Genito-Urinary System	175	20	17	3	....	....	30	14	8	8	52	31	10	11	73	41	13	19
VIII—Violent Causes	35	2	....	2	....	....	4	3	....	1	7	2	3	2	22	16	4	2
IX—Unclassified and ill-defined	67	11	....	5	5	1	6	1	1	4	17	1	3	13	33	10	6	17
Total from all causes	1,540	162	76	50	35	1	247	74	91	82	456	147	147	162	675	265	212	198

TABLE XVII.

Deaths arranged according to disease and age in quinquennial periods.
1843-1893.

FEMALES.

CAUSES OF DEATH	AGE AT DEATH																																				
	Under 20 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 years and over	Under 15 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 years and over				
I-GENERAL DISEASES:-A																																					
Typhoid fever.....	52	1	5	13	5	9	4	6	3	3	3	3	3	3	3	3	33	13	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Typhus fever.....	3	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Typho-malarial fever.....	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Malarial fever.....	36	1	5	3	4	3	8	2	7	2	2	2	2	2	2	2	16	17	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Small-pox.....	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Measles.....	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Scarlet fever.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diphtheria and croup.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Cerebro-spinal meningitis.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Influenza or grippe.....	16	1	1	2	2	2	1	2	2	2	2	3	1	1	1	1	5	5	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cholera.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Scurvy and purpura.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Erysipelas.....	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Pyæmia and septicaemia.....	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Total	138	5	12	21	14	21	19	13	15	5	8	1	4	1	1	1	73	47	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
II-GENERAL DISEASES:-B																																					
Tuberculosis of lungs and larynx.....	192	1	2	20	35	29	29	23	16	15	15	4	2	1	1	1	116	54	22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
“ “ meninges.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
“ “ abdomen.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
“ “ all other forms of.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

TABLE XVII—Continued.

CAUSES OF DEATH	AGE AT DEATH																	Total	
	Under 20 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 years and over	Under 45 years		45 to 60 years	60 years and over
Cancer.....	127	.....	.....	1	6	18	19	25	21	17	8	9	1	2	.....	.....	25	65	37
Rheumatism	7	.....	.....	.....	.....	4	.....	.....	1	1	1	.....	.....	.....	.....	.....	4	1	2
Diabetes	13	.....	.....	.....	1	1	2	2	4	1	1	1	1	.....	.....	.....	2	8	3
Anaemia and Leucaemia.....	11	.....	.....	1	2	2	2	2	.....	.....	2	.....	.....	.....	.....	.....	5	4	2
Lymphadenoma and Hodgkins' disease.	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....
Goitre and Graves' disease.	2	.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Addison's disease.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Alcoholism	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Morphinism	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Total.....	359	1	2	20	39	55	47	48	42	34	16	11	3	2	.....	.....	156	137	66

III—DISEASES OF THE NERVOUS SYSTEM :																			
Inflammation of the brain and its membranes	14	.....	1	2	.....	1	2	.....	2	.....	1	1	.....	.....	.....	1	7	4	3
Congestion of the brain.....	6	.....	.....	1	.....	3	.....	.....	.....	1	1	.....	.....	.....	.....	.....	4	.....	2
Apoplexy.....	80	1	.....	.....	.....	3	12	11	13	14	9	.....	14	3	.....	.....	4	36	40
Paralysis.....	55	.....	.....	.....	1	1	1	9	11	10	8	8	4	1	1	.....	2	21	32
Softening and sclerosis of the brain..	7	.....	.....	.....	.....	.....	.....	.....	3	1	.....	1	2	.....	.....	.....	4	3	4
Insanity and general Paralysis	15	.....	.....	.....	2	2	.....	1	1	2	5	1	.....	1	.....	.....	4	2	9
Epilepsy and convulsions.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Tumor of the brain	3	.....	.....	1	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	2	1	.....
Other diseases of the brain.....	5	.....	.....	.....	1	1	1	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	2
Tetanus.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Locomotor ataxia	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Other diseases of the spinal cord	3	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	2	1

TABLE XVII—Continued.

CAUSES OF DEATH	AGE AT DEATH																		
	Under 20 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 years and over	Under 45 years	45 to 69 years	60 years and over
Progressive paralysis	1												1						1
Paralysis agitans.	2						1				1							1	1
Other diseases of the nervous system ..	1								1									1	
Total	195	2	3	3	6	12	18	23	32	30	26	11	22	5	1	1	26	73	96
IV—DISEASES OF THE CIRCULATORY SYSTEM:																			
Peri-, and endo-carditis.....	5			2		1	1		1								3	2	
Organic heart disease	133			4	5	8	9	17	19	22	19	17	11	2			17	45	71
Angina pectoris.....	7					1	2		2	1				1			1	4	2
Aneurism and other diseases of the arteries	3								1	1	1							1	2
Embolism and thrombosis	4					1	1		2								1	3	
Senile gangrene	1											1							1
Hemorrhage	2								1	1								1	1
Total	155			6	5	11	13	17	26	25	20	18	11	3			22	56	77
V—DISEASES OF THE RESPIRATORY SYSTEM:																			
Diseases of the larynx.....	2						1		1									2	
Bronchitis	38			6		3	4	2	6	2	1	4	8	1	1		9	12	17
Pleurisy	7			1	1	1		1		1			2				3	1	3
Pneumonia.....	177	7	10	14	14	18	17	21	16	28	12	6	10	4			63	54	60
Congestion and oedema of the lungs and pulmonary apoplexy.....	14		1	1	2	5			3		1		1				9	3	2

TABLE XVII--Continued.

CAUSES OF DEATH	AGE AT DEATH														Total					
	Under 20 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years		85 to 89 years	90 years and over	Under 45 years	45 to 60 years	60 years and over
Emphysema and asthma.....	6							1	2		1	1						3	3	
Other diseases of the respiratory system.....	4	1			1	1	1											3	1	
Total	248	8	11	22	18	28	23	25	28	31	15	11	22	5	1		87	76	85	
VI—DISEASES OF THE DIGESTIVE SYSTEM:																				
Diseases of the mouth, pharynx and oesophagus.....	3						1	1										2	1	
Inflammation and ulcer of the stomach.....	23	1	1		3	3	3	3	3	2	1	2	1				8	9	6	
Other diseases of the stomach and pylorus.....	3				1		1			1							1	1	1	
Cholera morbus.....	6					1	1	1									2	1	3	
Diarrhoea.....	31		1	1	5	1	5	3	2	5	5	1	1	1			8	10	13	
Dysentery.....	19			2	3	5	2	1	1	2	2	1			1		10	3	6	
Inflammation of bowels.....	3	1			1			1									2	1	1	
Obstruction of bowels.....	4					1	1		1	1	1						1	2	1	
Other diseases of bowels.....	3					1				1	1						1	1	2	
Strangulated hernia.....	5				1	3	1										4	1	2	
Peritonitis.....	27	1	6	6		2	2	2	3	4	1						15	7	5	
Perityphlitis and appendicitis.....	3				1	1			1		1						2	1	1	
Jaundice and biliary calculi.....	5							1	3		1						1	1	1	
Inflammation and abscess of liver.....	10					3		2	3	3			2				3	5	2	
Cirrhosis of liver.....	6				1	1			1		3						2	1	1	
Other diseases of liver and gall-bladder.....	12					1	2	1	1	5							1	4	7	
Abdominal tumor.....	3					1				1	1						1	1	2	
Other diseases of abdominal organs.....	2					1			1								1	1	1	
Total	168	3	8	9	17	25	19	15	19	21	20	4	5	2	1		62	53	53	

TABLE XVII—Continued.

CAUSES OF DEATH	AGE AT DEATH																	Under 45 years	45 to 60 years	60 years and over
	Total	Under 20 years	20 to 24 years	24 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 years and over			
VII—DISEASES OF THE GENITO-URINARY SYSTEM:																				
Bright's disease and nephritis.....	76	.....	.....	3	.....	8	5	9	8	10	6	10	7	8	2	.....	.....	16	27	33
Renal calculus.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1
Other diseases of kidneys.....	2	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
Inflammation of bladder.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1
Diseases of uterus, ovaries, etc.....	13	.....	.....	.....	1	2	3	2	1	1	2	.....	.....	.....	.....	.....	.....	6	4	3
Childbirth, abortion and puerperal diseases.....	81	.....	8	18	24	21	8	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	79	2	.....
Total.....	175	8	21	25	32	17	13	9	12	9	11	7	9	2	.....	.....	.....	103	34	38
VIII—VIOLENT CAUSES:																				
Suicides.....	11	1	.....	1	4	1	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	8	3	.....
Casualties, total.....	24	.....	1	1	2	6	3	2	1	3	2	1	2	.....	.....	.....	.....	13	6	5
Railroad accidents.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....
Drowning.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Falls and falling bodies.....	8	.....	.....	.....	.....	.....	1	1	.....	3	.....	1	1	.....	.....	.....	.....	2	4	2
Horse, wagon, etc.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
Poison.....	6	.....	.....	.....	1	3	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	5	1	.....
Burns and scalds.....	4	.....	.....	.....	.....	2	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	1
Heat, cold, lightning, earthquake, cyclones, etc.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1
Total.....	35	1	1	2	6	7	4	3	3	3	2	1	2	.....	.....	.....	.....	21	9	5

TABLE XVII—Continued.

CAUSES OF DEATH	AGE AT DEATH																						
	Total	Under 20 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 years and over	No age given	Under 45 years	45 to 60 years	60 years and over	No age given	
VI—Diseases of the Digestive System.....	168	....	3	8	9	17	25	19	15	19	21	20	4	5	2	1	....	....	62	53	53	53	....
VII—Diseases of the Genito-Urinary System.....	175	....	8	21	25	32	17	13	9	12	9	11	7	9	2	....	....	....	103	34	38	....	....
VIII—Violent causes.....	35	1	1	2	6	7	4	3	3	3	2	1	2	....	....	....	....	....	21	9	5	....	....
IX—Unclassified and ill-defined.....	67	....	1	1	5	3	2	1	6	8	3	5	6	16	6	2	1	1	12	15	39	1	....
Total from all causes....	1,540	2	30	78	136	141	175	156	159	185	160	122	71	92	25	5	2	1	562	500	477	1	....

TABLE XVIII.

Deaths arranged by classified diseases and quinquennial age-periods, with percentage of total deaths for each class at each period. Females.

CAUSES OF DEATH	Total	To 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 years and over	No age given
CLASSIFIED DISEASES:																	
I—General Diseases—A.....	138	5	12	21	14	21	19	13	15	5	8	1	4	.....	.....	.....	.....
Percentage.....	8.96	15.62	15.38	15.44	9.93	12.00	12.18	8.17	8.11	3.13	6.56	1.41	4.35	.....	.....	.....	.....
II—General Diseases—B.....	359	3	20	39	39	55	47	48	42	34	16	11	3	2	.....	.....	.....
Percentage.....	23.31	9.38	25.64	28.68	27.66	31.43	30.13	30.19	22.70	21.25	13.11	15.49	3.26	8.00	.....	.....	.....
III—Diseases of the Nervous System	195	2	3	3	6	12	18	23	32	30	26	11	22	5	1	1	.....
Percentage.....	12.66	6.25	3.86	2.21	4.25	6.86	11.54	14.46	17.30	18.75	21.31	15.49	23.91	20.00	20.00	50.00	.....
IV—Diseases of the Circulatory System.....	155	.....	.....	6	5	11	13	17	26	25	20	18	11	3	.....	.....	.....
Percentage.....	10.06	.....	.....	4.41	3.55	6.29	8.33	10.69	14.05	15.62	16.39	25.35	11.96	12.00	.....	.....	.....
V—Diseases of the Respiratory System.....	248	8	11	22	18	28	23	25	28	31	15	11	22	5	1	.....	.....
Percentage.....	16.10	25.00	14.10	16.18	12.76	16.00	14.75	15.72	15.13	19.37	12.29	15.49	23.91	20.00	20.00	.....	.....
VI—Diseases of the Digestive System	168	3	8	9	17	25	19	15	19	21	20	4	5	2	1	.....	.....
Percentage.....	10.91	9.38	10.26	6.62	12.06	14.29	12.18	9.43	10.27	13.12	16.39	5.63	5.43	8.00	20.00	.....	.....
VII—Diseases of the Genito-Urinary System.....	175	8	21	25	32	17	13	9	12	9	11	7	9	2	.....	.....	.....
Percentage.....	11.36	25.00	26.92	18.38	22.69	9.71	8.33	5.66	6.49	5.62	9.02	9.86	9.78	8.00	.....	.....	.....
VIII—Violent causes.....	35	2	2	6	7	4	3	3	3	2	1	2	.....	.....	.....	.....	.....
Percentage.....	2.27	6.25	2.56	4.41	4.96	2.29	1.92	1.89	1.62	1.25	.81	2.82	.....	.....	.....	.....	.....
IX—Unclassified and ill-defined.....	67	1	1	5	3	2	1	6	8	3	5	6	16	6	2	1	1
Percentage.....	4.35	3.13	1.28	3.68	2.13	1.14	.64	3.78	4.32	1.87	4.10	8.45	17.39	24.00	40.00	50.00	100.00
Total from all causes.....	1,540	32	78	136	141	175	156	159	185	160	122	71	92	25	5	2	1

TABLE XIX.

Deaths from specified diseases arranged by quinquennial age-periods, with the percentage of total deaths for each disease at each period. Females.

CAUSES OF DEATH	Total	To 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 years and over
SPECIFIED DISEASES:																
Typhoid fever.....	52 3.38	1 3.13	5 6.41	13 9.56	5 3.54	9 5.14	4 2.56	6 3.77	3 1.62	3 1.88	3 2.46	.....	.....	.....	.....	.....
Percentage.....																
Malarial fever.....	36 2.34	1 3.13	5 6.41	3 2.21	4 2.84	3 1.71	8 5.13	2 1.26	7 3.78	.....	1.64	.....	1.09	.....	.....	.....
Percentage.....																
Influenza.....	16 1.04	.....	.....	2 1.48	2 1.42	1 .57	1 .64	2 1.26	2 1.08	2 1.25	3 2.46	.....	1.09	.....	.....	.....
Percentage.....																
Tubercular diseases.....	195 12.66	3 9.37	20 25.64	36 26.47	29 20.57	29 16.57	24 15.38	16 10.06	16 8.65	15 9.38	4 3.28	2 2.82	1.09	.....	.....	.....
Percentage.....																
Cancer.....	127 8.25	.....	.....	1 .74	6 4.26	18 10.28	19 12.17	25 15.72	21 11.35	17 10.63	8 6.56	9 12.68	1.09	8.00	.....	.....
Percentage.....																
Diabetes.....	13 .84	.....	.....	.....	1 .71	1 .57	2 1.28	2 1.26	4 2.16	1 .63	1 .82	.....	1.09	.....	.....	.....
Percentage.....																
Apoplexy, paralysis, softening and sclerosis of the brain.....	142 9.22	1 3.13	.....	.....	1 .71	4 2.29	13 8.33	20 12.58	27 14.59	25 15.63	17 13.93	9 12.68	20 21.74	4 16.00	1 20.00	.....
Percentage.....																
Heart diseases.....	145 9.42	.....	.....	6 4.41	5 3.54	10 5.71	12 7.69	17 10.69	22 11.89	23 14.38	19 15.57	17 23.94	11 11.96	3 12.00	.....	.....
Percentage.....																
Pneumonia.....	177 11.49	7 21.87	10 12.82	14 10.29	14 9.93	18 10.28	17 10.90	21 13.21	16 8.65	28 17.50	12 9.84	6 8.45	10 10.87	4 16.00	.....	.....
Percentage.....																

TABLE XIX—Continued.

CAUSES OF DEATH	Total	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 years and over
Diseases of the stomach... Percentage	26 1.69	1 3.13	1 1.28	1 1.28	1 1.28	1 1.28
Peritonitis, appendicitis, perityphlitis and in- flammation of bowels... Percentage	33 2.14	2 6.25	6 7.69	6 5.15	6 5.15	6 5.15
Diseases of liver and gall- bladder..... Percentage	33 2.14	1 3.13	1 1.28	1 1.28	1 1.28	1 1.28
Diarrhoeal diseases..... Percentage	56 3.64	9 5.67	9 6.38	9 6.38	9 6.38	9 6.38
Bright's disease..... Percentage	76 4.94	3 3.85	3 3.85	3 3.85	3 3.85	3 3.85
Diseases of bladder and prostate gland..... Percentage	2 .13	1 3.13	1 1.28	1 1.28	1 1.28	1 1.28
Diseases of childbirth and all puerperal diseases... Percentage	81 5.26	8 25.00	18 23.08	24 17.65	24 17.65	24 17.65
Suicide..... Percentage	11 .71	1 3.13	1 1.28	1 1.28	1 1.28	1 1.28
Casualties..... Percentage	24 1.56	1 3.13	1 1.28	1 1.28	1 1.28	1 1.28

TABLE XX.

Deaths arranged by classified diseases and decennial and specified age-periods, with the percentage of total deaths for each class at each period. Females.

CAUSES OF DEATH	Total	Under 30 years	30 to 39 years	40 to 49 years	50 to 59 years	60 to 69 years	70 to 79 years	80 to 89 years	90 to 100 years	No age given	Total	Under 45 years	45 to 60 years	60 years and over	No age given
CLASSIFIED DISEASES:															
General Diseases—A	138	17	35	40	28	13	5				138	73	47	18	
Percentage	8.96	15.45	12.64	12.08	8.14	4.61	3.07				8.96	12.99	9.40	3.77	
General Diseases—B	359	23	78	102	90	50	14	2			359	156	137	66	
Percentage	23.31	20.91	28.15	30.81	26.16	17.73	8.59	6.67			23.31	27.76	27.40	13.84	
Diseases of the Nervous System.	195	5	9	30	55	56	33	6	1		195	26	73	96	
Percentage	12.66	4.54	3.25	9.06	15.98	10.86	20.25	20.00	50.00		12.66	4.63	14.60	20.13	
Diseases of the Circulatory System	155		11	24	43	45	29	3			155	22	56	77	
Percentage	10.06		3.97	7.25	12.50	15.96	17.79	10.00			10.06	3.91	11.20	16.14	
Diseases of the Respiratory System	248	19	40	51	53	46	33	6			248	87	76	85	
Percentage	16.10	17.27	14.44	15.41	15.41	16.31	20.25	20.00			16.10	15.48	15.20	17.82	
Diseases of the Digestive System	168	11	26	44	34	41	9	3			168	62	53	53	
Percentage	10.91	10.00	9.39	13.29	9.88	14.54	5.51	10.00			10.91	11.03	10.60	11.11	
Diseases of Genito-Urinary System	175	29	57	30	21	20	16	2			175	103	34	38	
Percentage	11.36	26.36	20.58	9.06	6.10	7.09	9.81	6.67			11.36	18.32	6.80	7.97	
Violent Causes	35	4	13	7	6	3	2				35	21	9	5	
Percentage	2.27	3.64	4.69	2.11	1.74	1.07	1.23				2.27	3.74	1.80	1.05	
Unclassified and ill-defined	67	2	8	3	14	8	22	8	1	1	67	12	15	39	1
Percentage	4.35	1.82	2.88	.91	4.07	2.83	13.49	26.66	50.00	100.00	4.35	2.13	3.00	8.17	100.00
Total	1,540	110	277	331	344	282	163	30	2	1	1,540	562	500	477	1

TABLE XXI.

Deaths from specified diseases, arranged by decennial and specified age-periods, with the percentage of total deaths for each disease at each period. Females.

CAUSES OF DEATH	AGE PERIODS									
	Total	Under 30 years	30 to 39 years	40 to 49 years	50 to 59 years	60 to 69 years	70 to 79 years	80 to 89 years	90 to 100 years	Total
SPECIFIED DISEASES:										
Typhoid fever.....	52	6	18	13	9	6	.....	.....	.....	52
Percentage.....	3.38	5.45	6.50	3.93	2.62	2.13	.....	.....	.....	3.38
Malarial fever.....	36	6	7	11	9	2	1	.....	.....	36
Percentage.....	2.34	5.45	2.53	3.32	2.62	.71	.61	.....	.....	2.34
Influenza.....	16	.....	4	2	4	5	1	.....	.....	16
Percentage.....	1.04	.....	1.44	.60	1.16	1.77	.61	.....	.....	1.04
Tubercular diseases.....	195	23	65	53	32	19	3	.....	.....	195
Percentage.....	12.66	20.91	23.47	16.01	9.30	6.74	1.84	.....	.....	12.66
Cancer.....	127	.....	7	37	46	25	10	2	.....	127
Percentage.....	8.25	.....	2.53	11.18	13.37	8.87	6.13	6.67	.....	8.25
Diabetes.....	13	.....	1	3	6	2	1	.....	.....	13
Percentage.....	.84	.....	.36	.91	1.74	.71	.61	.....	.....	.84
Apoplexy, paralysis, softening and sclerosis of the brain.....	142	1	1	17	47	42	29	5	.....	142
Percentage.....	9.22	.91	.36	5.13	13.66	14.89	17.79	16.67	.....	9.22
Heart diseases.....	145	.....	11	22	39	42	28	3	.....	145
Percentage.....	9.42	.....	3.97	6.65	11.34	14.89	17.17	10.00	.....	9.42
Pneumonia.....	177	17	28	35	37	40	16	4	.....	177
Percentage.....	11.49	15.45	10.11	10.57	10.76	14.18	9.82	13.33	.....	11.49
Under 15 years	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45 to 60 years	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60 years and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE XXI—Continued.

CAUSES OF DEATH	Total	Under 30 years	30 to 39 years	40 to 49 years	50 to 59 years	60 to 69 years	70 to 79 years	80 to 89 years	90 to 100 years	Total	Under 45 years	45 to 60 years	60 years and over
Diseases of the stomach.....	26	2	4	7	6	4	3	.....	.....	26	9	10	7
Percentage.....	1.69	1.82	1.44	2.11	1.74	1.42	1.84	.....	.....	1.69	1.60	2.00	1.47
Peritonitis, appendicitis, perityphlytis and inflammation of bowels.....	33	8	8	5	7	5	.....	.....	.....	33	19	9	5
Percentage.....	2.14	7.27	2.89	1.51	2.03	1.77	.....	.....	.....	2.14	3.38	1.80	1.05
Diarrhoeal diseases.....	56	1	12	15	6	15	4	3	.....	56	20	14	22
Percentage.....	3.64	.91	4.33	4.53	1.78	5.32	2.45	10.00	.....	3.64	3.56	2.80	4.61
Diseases of liver and gall-bladder.....	33	.....	1	7	12	11	2	.....	.....	33	6	14	13
Percentage.....	2.14	.....	.36	2.11	3.49	3.90	1.23	.....	.....	2.14	1.07	2.80	2.73
Bright's disease.....	76	3	8	14	18	16	15	2	.....	76	16	27	33
Percentage.....	4.94	2.73	2.89	4.23	5.23	5.67	9.20	6.67	.....	4.94	2.85	5.40	6.92
Diseases of bladder and prostate gland.....	2	.....	.....	.....	1	1	.....	.....	.....	2	.....	1	1
Percentage.....	.13	.....	.....	.....	.29	.35	.....	.....	.....	.13	.....	.20	.21
Suicide.....	11	2	5	2	2	.....	.....	.....	.....	11	8	3	.....
Percentage.....	.71	1.82	1.81	.60	.58	.....	.....	.....	.....	.71	1.42	.60	.....
Casualties.....	24	2	8	5	4	3	2	.....	.....	24	13	6	5
Percentage.....	1.56	1.82	2.89	1.51	1.16	1.06	1.23	.....	.....	1.56	2.31	1.20	1.05
Diseases of childbirth and all puerperal diseases.....	81	26	45	10	.....	.....	.....	.....	.....	81	79	2	.....
Percentage.....	5.26	23.64	16.25	3.02	.....	.....	.....	.....	.....	5.26	14.06	.40	.....

TABLE XXII.a.

Deaths arranged by age-periods, classified diseases and residence, with the percentage for each class in each locality and age. Females.

CLASSIFIED CAUSES OF DEATH	Total Deaths at all Ages and all Places	Total Deaths Under 45 Years of Age	UNDER 45 YEARS OF AGE										Mexico	Canada	Europe	Other Countries and at Sea
			Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States					
I—General Diseases—A.....	138	73	7	9	6	11	4	11	8	3	1	8	3	2		
Percentage.....	8.06	12.99	9.59	13.64	12.50	22.45	8.51	21.15	15.69	9.37	4.35	12.70	7.32	40.00		
II—General Diseases—B.....	359	156	20	20	16	13	18	15	13	7	9	10	11			
Percentage.....	23.31	27.76	27.40	30.30	33.33	26.53	38.30	28.85	25.49	21.87	39.13	33.33	15.87	26.84		
III—Diseases of the Nervous System.....	195	26	2	2	2	2	4	2	1	1	2	3	5			
Percentage.....	12.66	4.63	2.74	3.03	4.17	4.08	8.51	3.85	1.97	3.12	8.69	4.76	12.19			
IV—Diseases of the Circulatory System.....	155	22	1	1	4	1	.....	1	4	2	1	2	1			
Percentage.....	10.06	3.91	1.37	1.51	8.33	2.04	.....	1.92	7.84	6.25	4.35	16.67	6.35	2.44		
V—Diseases of the Respiratory System.....	248	87	17	13	7	4	5	3	8	4	2	16	8			
Percentage.....	16.10	15.48	23.29	19.70	14.58	8.16	10.64	5.76	15.69	12.50	8.69	25.38	19.51			
VI—Diseases of the Digestive System.....	168	62	10	9	5	4	6	4	4	4	3	7	3			
Percentage.....	10.91	11.03	13.70	13.64	10.42	8.16	12.76	7.69	7.84	12.50	13.04	25.00	11.11	7.32		
VII—Diseases of the Genito-Urinary System.....	175	103	12	10	5	12	6	13	9	8	4	14	5	3		
Percentage.....	11.36	18.32	16.44	15.15	10.42	24.49	12.76	25.00	17.65	25.00	17.39	22.22	12.19	60.00		
VIII—Violent Causes.....	35	21	3	2	3	1	2	2	2	2	.....	1	.....	3		
Percentage.....	2.27	3.74	4.11	3.03	6.25	2.04	4.25	3.85	3.92	6.25	.....	8.33	.....	7.32		
IX—Unclassified and ill-defined.....	67	12	1	.....	.....	1	2	1	2	1	1	.....	1	2		
Percentage.....	4.35	2.13	1.37	.....	.....	2.04	4.25	1.92	3.92	3.12	4.35	.....	1.59	4.88		
Totals.....	1,540	562	73	66	48	49	47	52	51	32	23	12	63	41	5	

TABLE XXII.b.

CLASSIFIED CAUSES OF DEATH	Total Deaths at all Ages and all Places	Total Deaths from 45 to 60 Years of Age	45 TO 60 YEARS OF AGE												Europe	Mexico	Canada	Pacific Coast States and Territories	Kansas and Western States	Kentucky to Texas	Michigan to Missouri	Ohio, Indiana and Illinois	Delaware to Pennsylvania	New York	Maine to Connecticut	Other Countries and at Sea																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

TABLE XXII.C.

CLASSIFIED CAUSES OF DEATH	Total Deaths at all Ages and all Places	Total Deaths at 60 Years of Age and Upwards	60 YEARS OF AGE AND UPWARDS												
			Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
I—General Diseases—A.....	138	18	2	3	1	2	4	2	2	1	1	1	1	1	1
Percentage	8.96	3.77	2.60	2.94	.99	4.25	7.14	5.55	13.33	5.56	5.56	12.50	12.50	12.50	12.50
II—General Diseases—B.....	359	66	10	13	11	4	9	4	3	2	7	2	2	1	1
Percentage	23.31	13.84	12.99	12.74	10.89	8.51	16.07	11.11	20.00	22.22	38.89	100.00	100.00	12.50	12.50
III—Diseases of the Nervous System.....	195	96	20	19	22	6	8	11	4	1	4	1	1	1	1
Percentage	12.66	20.13	25.97	18.63	21.78	12.76	14.28	30.55	26.66	11.11	22.22	12.50	12.50	12.50	12.50
IV—Diseases of the Circulatory System.....	155	77	10	20	17	10	6	5	3	1	1	1	2	2	2
Percentage	10.06	16.14	12.99	19.61	16.83	21.28	10.71	13.89	20.00	11.11	5.56	33.33	33.33	25.00	25.00
V—Diseases of the Respiratory System.....	248	85	13	18	21	4	17	4	1	3	1	1	1	3	3
Percentage	16.10	17.82	16.87	17.65	20.79	8.51	30.36	11.11	11.11	33.33	5.56	16.67	16.67	37.50	37.50
VI—Diseases of the Digestive System.....	168	53	7	11	14	8	4	3	2	1	1	1	3	3	3
Percentage	10.91	11.11	9.09	10.78	13.86	17.02	7.14	8.33	13.33	5.56	5.56	50.00	50.00	25.00	25.00
VII—Diseases of the Genito-Urinary System.....	175	38	5	8	8	7	4	3	1	1	2	1	1	1	1
Percentage	11.36	7.97	6.49	7.84	7.92	14.89	7.14	8.33	11.11	11.11	11.11	11.11	11.11	11.11	11.11
VIII—Violent Causes.....	35	5	2	1	2	1	1	1	1	1	1	1	1	1	1
Percentage	2.27	1.05	2.60	1.11	1.98	1.79	1.79	1.79	1.79	1.79	1.79	1.79	1.79	1.79	1.79
IX—Unclassified and ill-defined.....	67	39	8	10	5	6	3	4	1	1	1	1	1	1	1
Percentage	4.35	8.17	10.39	9.81	4.95	12.77	5.36	11.11	6.67	11.11	5.56	11.11	11.11	11.11	11.11
Totals.....	1,540	477	77	102	101	47	56	36	15	9	18	2	6	8	8

TABLE XXIII.

Deaths arranged by age-periods, classified diseases and residence, with the percentage of the total deaths for each class in each locality and age. Females.

CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
I—General Diseases—A	Under 45 years of age	73	7	9	6	11	4	11	8	3	1	1	8	3	2
	Percentage	12.99	9.59	13.64	12.50	22.45	8.51	21.15	15.69	9.38	4.35	12.70	7.32	40.00	
	45 to 60 years of age	47	8	3	6	5	5	3	6	1	2	1	7	1	
	Percentage	9.40	8.60	4.55	9.38	11.63	9.26	7.32	19.35	8.33	7.41	17.95	4.17		
	60 yrs. of age and over	18	2	3	1	2	4	2	2	1	1	1	1	1	
	Percentage	3.77	2.60	2.94	.99	4.26	7.14	5.56	13.33	5.56	5.56	12.50			
	Totals	138	17	15	13	18	13	16	16	4	4	15	5	2	
II—General Diseases—B	Under 45 years of age	156	20	20	16	13	18	15	13	7	9	4	10	11	
	Percentage	27.76	27.40	30.30	33.33	26.53	38.30	28.85	25.49	21.88	39.13	33.33	15.87	26.84	
	45 to 60 years of age	137	24	14	20	9	21	11	9	5	11	1	3	7	2
	Percentage	27.40	25.81	21.21	31.25	20.93	38.89	26.83	29.03	41.67	40.74	33.33	7.69	29.17	66.67
	60 yrs. of age and over	66	10	13	11	4	9	4	3	2	7	2	1	1	
	Percentage	13.84	12.99	12.75	10.89	8.51	16.07	11.11	20.00	22.22	38.89	100.00	12.50		
	Totals	359	54	47	47	26	48	30	25	14	27	7	13	19	2

TABLE XXIII—Continued.

CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
III—Diseases of the Nervous System	Under 45 years of age.	26	2	2	2	2	4	2	1	1	2	.....	3	5	.....
	Percentage	4.62	2.74	3.03	4.17	4.08	8.51	3.85	1.96	3.13	8.69	.....	4.76	12.20	.....
	45 to 60 years of age...	73	14	11	9	10	6	7	3	2	3	.....	4	4	.....
	Percentage	14.60	15.05	16.67	14.06	23.26	11.11	17.07	9.68	16.67	11.11	.....	10.26	16.67	.....
	60 yrs. of age and over...	96	20	19	22	6	8	11	4	1	4	.....	.....	1	.....
IV—Diseases of the Circulatory System...	Percentage	20.13	25.97	18.63	21.78	12.77	14.29	30.56	26.67	11.11	22.22	.....	.....	12.50	.....
	Totals	195	36	32	33	18	18	20	8	4	9	.....	7	10	.....
	Under 45 years of age..	22	1	1	4	1	.....	1	4	2	1	2	4	1	.....
	Percentage	3.91	1.37	1.52	8.33	2.04	.....	1.92	7.84	6.25	4.35	16.67	6.35	2.44	.....
	45 to 60 years of age..	56	11	9	7	5	4	5	3	.....	5	.....	3	4	.....
	Percentage	11.20	11.83	13.63	10.94	11.63	7.41	12.20	9.68	.....	18.52	.....	7.69	16.67	.....
	60 yrs. of age and over...	77	10	20	17	10	6	5	3	1	1	.....	2	2	.....
	Percentage	16.14	12.99	19.61	16.83	21.28	10.71	13.89	20.00	11.11	5.56	.....	33.33	25.00	.....
	Totals	155	22	30	28	16	10	11	10	3	7	2	9	7	.....

TABLE XXIII—Continued.

CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
V—Diseases of the Respiratory System..	Under 45 years of age..	87	17	13	7	4	5	3	8	4	2	2	16	8	8
	Percentage	15.48	23.29	19.70	14.58	8.16	10.64	5.77	15.69	12.50	8.69	25.39	19.51	19.51	19.51
	45 to 60 years of age...	76	9	10	11	4	8	6	3	2	4	13	5	5	1
	Percentage	15.20	9.68	15.15	17.19	9.30	14.81	14.63	9.68	16.67	14.81	33.33	20.83	20.83	33.33
	60 yrs. of age and over..	85	13	18	21	4	17	4	.....	3	1	1	1	3	.....
VI—Diseases of the Digestive System.....	Percentage	17.82	16.88	17.65	20.79	8.51	30.36	11.11	.....	33.33	5.56	16.67	37.50	37.50	.....
	Totals.....	248	39	41	39	12	30	13	11	9	7	30	16	16	1
	Under 45 years of age..	62	10	9	5	4	6	4	4	4	3	3	7	3	.....
	Percentage	11.03	13.70	13.64	10.42	8.16	12.77	7.69	7.84	12.50	13.04	25.00	11.11	7.32	.....
	45 to 60 years of age...	53	15	3	3	7	5	6	2	1	2	1	7	1	.....
VI—Diseases of the Digestive System.....	Percentage	10.60	16.13	4.55	4.69	16.28	9.26	14.63	6.45	8.33	7.41	33.33	17.95	4.17	.....
	60 yrs. of age and over..	53	7	11	14	8	4	3	2	.....	1	1	3	.....	.....
	Percentage	11.11	9.09	10.78	13.86	17.02	7.14	8.33	13.33	.....	5.56	.....	50.00	.....	.....
	Totals.....	168	33	23	23	19	15	13	8	5	6	4	17	4	.....

TABLE XXIII—Continued.

CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
VII—Diseases of the Genito-Urinary System..	Under 45 years of age.	103	12	10	5	12	6	13	9	8	4	2	14	5	3
	Percentage	18.32	16.44	15.15	10.42	24.49	12.77	25.00	17.65	25.00	17.39	16.67	22.22	12.20	60.00
	45 to 60 years of age...	34	8	9	5	2	2	1	3	.....	.....	1	1	2	.....
	Percentage	6.80	8.60	13.64	7.81	4.66	3.70	2.44	9.68	.....	.....	33.33	2.56	8.33	.....
	60 yrs. of age and over	38	5	8	8	7	4	3	.....	1	2	.....	.....	.....	.....
	Percentage	7.97	6.49	7.84	7.92	14.89	7.14	8.33	.....	11.11	11.11	.....	.....	.....	.....
	Totals	175	24	27	17	21	12	17	12	9	6	3	15	7	3
VIII—Violent Causes	Under 45 years of age.	21	3	2	3	1	2	2	2	2	.....	1	.....	3	.....
	Percentage	3.74	4.11	3.03	6.25	2.04	4.26	3.85	3.92	6.25	.....	8.33	.....	7.32	.....
	45 to 60 years of age...	9	2	2	1	.....	1	1	1	1	.....	.....	.....	.....	.....
	Percentage	1.80	2.15	3.03	1.56	.....	1.85	2.44	3.23	8.33	.....	.....	.....	.....	.....
	60 yrs. of age and over.	5	2	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
	Percentage	1.05	2.60	.....	1.98	.....	1.79	.....	.....	.....	.....	.....	.....	.....	.....
	Totals	35	7	4	6	1	4	3	3	3	.....	1	.....	3	.....

TABLE XXIII—Continued.

CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
IX.—Unclassified and ill-defined	Under 45 years of age.	12	1	1	1	2	2	1	2	1	1	1	1	2	1
	Percentage	2.14	1.37	.....	.....	2.04	4.26	1.92	3.92	3.13	4.35	.....	1.59	4.87	.....
	45 to 60 years of age...	15	2	5	2	1	2	1	1	1	.....	.....	1	.....	.....
	Percentage	3.00	2.15	7.58	3.13	2.33	3.70	2.44	3.23	.....	.....	.....	2.56	.....	.....
	60 yrs. of age and over...	39	8	10	5	6	3	4	1	1	1	.....	.....	.....	.....
	Percentage	8.18	10.39	9.80	4.95	12.77	5.36	11.11	6.67	11.11	5.56	.....	.....	.....	.....
Total Deaths from all Causes	Totals	66	11	15	7	8	7	6	4	2	2	.....	2	2	.....
	Under 45 years of age.	562	73	66	48	49	47	52	51	32	23	12	63	41	5
	45 to 60 years of age...	500	93	66	64	43	54	41	31	12	27	3	39	24	3
	60 yrs. of age and over...	477	77	102	101	47	56	36	15	9	18	2	6	8	.....
	Unknown age and place of death	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Totals	1,540	243	234	213	139	157	129	97	53	68	17	108	73	8

TABLE XXIV.a.

Deaths arranged by age-periods, specified diseases and residence, with the percentage of total deaths for each disease in each locality and age. Females.

SPECIFIED CAUSES OF DEATH	Total Deaths at all Ages and all Places	Total Deaths Under 45 Years of Age	UNDER 45 YEARS OF AGE												
			Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Typhoid fever.....	52	33	4	4	4	4	3	5	3	1	1	1	2	1	1
Percentage.....	3.38	5.87	5.48	6.06	8.33	8.16	6.38	9.62	5.88	3.13	4.35	.....	3.17	2.44	20.00
Malarial fever.....	36	16	.....	.....	2	5	.....	1	3	.....	.....	.....	5	.....	.....
Percentage.....	2.34	2.85	.....	.....	4.17	10.20	.....	1.92	5.88	.....	.....	.....	7.94	.....	.....
Influenza.....	16	5	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1
Percentage.....	1.04	.89	.....	1.52	.....	.....	.....	.....	1.96	.....	.....	.....	.....	4.88	20.00
Tubercular diseases.....	195	117	13	16	13	13	12	12	10	5	6	3	6	8	.....
Percentage.....	12.66	20.82	17.81	24.24	27.08	26.53	25.52	23.08	19.61	15.63	26.09	25.00	9.52	19.51	.....
Cancer.....	127	25	5	4	3	.....	4	2	.....	2	2	.....	2	1	.....
Percentage.....	8.25	4.45	6.85	6.06	6.25	.....	8.51	3.85	.....	6.25	8.70	.....	3.17	2.44	.....
Diabetes.....	13	2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....
Percentage.....	.84	.36	.....	.....	.....	.....	.....	1.92	1.96	.....	.....	.....	.....	.....	.....
Apoplexy, paralysis, softening and sclerosis of brain.....	142	6	1	.....	.....	1	1	1	1	1	.....	.....	.....	.....	.....
Percentage.....	9.22	1.07	1.37	.....	.....	2.04	2.13	1.92	1.96	3.13	.....	.....	.....	.....	.....
Heart diseases.....	145	21	1	1	4	1	.....	1	4	2	1	2	4	.....	.....
Percentage.....	9.42	3.74	1.37	1.52	8.33	2.04	.....	1.92	7.84	6.25	4.35	16.67	6.35	.....	.....
Pneumonia.....	177	63	12	8	4	3	4	2	6	4	1	.....	15	4	.....
Percentage.....	11.49	11.21	16.44	12.12	8.33	6.12	8.51	3.85	11.76	12.50	4.35	.....	23.81	9.76	.....

TABLE XXIV.a.—Continued.

SPECIFIED CAUSES OF DEATH	UNDER 45 YEARS OF AGE													Total Deaths at all Ages and all Places	Total Deaths Under 45 Years of Age
	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea		
Diseases of the stomach	26	2	2	1	1	1	1	1	1	1	2	1	1	26	9
Percentage	1.69	3.03	2.04	2.04	2.13	3.85	3.91	3.13	4.35	8.33	3.17	2.44	1	1.60	1.60
Appendicitis, peritonitis, perityphilitis and inflammation of bowels	33	3	1	1	3	2	2	1	1	1	1	1	1	33	19
Percentage	2.14	4.55	2.08	2.04	6.38	3.85	3.91	3.13	4.35	8.33	3.17	2.44	1	3.38	3.38
Diarrhoeal diseases	56	2	1	2	1	2	1	1	1	1	3	1	1	56	20
Percentage	3.64	3.03	2.08	4.08	2.13	3.85	1.96	3.13	4.35	8.33	4.76	2.44	1	3.56	3.56
Diseases of liver and gall-bladder	33	2	1	1	1	1	1	1	1	1	2	1	1	33	6
Percentage	2.14	2.74	2.08	2.08	2.13	3.85	3.91	3.13	4.35	8.33	3.17	2.44	1	1.07	1.07
Bright's disease	76	2	1	2	1	3	1	1	2	2	2	1	1	76	16
Percentage	4.94	3.03	2.08	4.08	2.13	5.77	1.96	3.13	8.70	16.67	3.17	2.44	1	2.85	2.85
Diseases of bladder	2	1	1	1	1	1	1	1	1	1	1	1	1	2	2
Percentage	.13	3.03	2.08	4.08	2.13	5.77	1.96	3.13	8.70	16.67	3.17	2.44	1	.13	.13
Diseases of childbirth and all puerperal diseases	81	9	3	10	6	7	8	7	2	2	11	4	3	81	79
Percentage	5.26	12.32	6.25	20.41	12.77	13.46	15.69	21.88	8.70	16.67	17.46	9.76	60.00	5.26	14.06
Suicide	11	1	2	1	1	1	1	1	1	1	1	3	1	11	8
Percentage	.71	1.37	4.17	2.13	2.13	1.37	1.96	1.96	1.96	1.96	1.96	7.32	1	.71	1.42
Casualties	24	2	1	1	1	2	1	2	1	1	1	1	1	24	13
Percentage	1.56	2.74	2.08	2.04	2.13	3.85	1.96	6.25	1.96	8.33	1.96	1.96	1	1.56	2.31

TABLE XXIV.b.

SPECIFIED CAUSES OF DEATH	Total Deaths at all Ages and all Places	Total Deaths between 45 and 60 Years of Age	45 TO 60 YEARS OF AGE												
			Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Typhoid fever	52	13	4	1	1	2	3	2							
Percentage	3.38	2.60	4.30	1.52	1.56	4.65	5.56	4.88							
Malarial fever	36	17	1	2	2	1	1		6		1		3		
Percentage	2.34	3.40	1.08	3.03	3.13	2.33	1.85		19.35		3.70		7.69		
Influenza	16	5	2		1	1				1					
Percentage	1.04	1.00	2.15		1.56	2.33				8.33					
Tubercular diseases	195	56	11	7	6	5	7	1	5	2	6	1	1	4	
Percentage	12.66	11.20	11.83	10.61	9.38	11.62	12.96	2.44	16.13	16.67	22.22	33.33	2.56	16.67	
Cancer	127	65	12	6	9	4	12	7	4	3	2		2	2	2
Percentage	8.25	13.00	12.90	9.09	14.06	9.30	22.22	17.07	12.90	25.00	7.40		5.13	8.33	66.67
Diabetes	13	8	1		5		1	1							
Percentage	.84	1.60	1.08		7.81		1.85	2.44							
Apoplexy, paralysis, softening and sclerosis of brain	142	60	11	8	9	9	5	4	3	1	3		3	4	
Percentage	9.22	12.00	11.83	12.12	14.06	20.93	9.26	9.76	9.68	8.33	11.11		7.69	16.67	
Heart diseases	145	51	11	8	7	5	4	4	3		4		3	2	
Percentage	9.42	10.20	15.07	12.12	14.58	11.63	7.41	9.76	9.68		14.81		7.69	8.33	
Pneumonia	177	54	5	10	6	3	3	3	3	2	4		10	4	1
Percentage	11.49	10.80	5.38	15.15	9.38	6.97	5.56	7.32	9.68	16.67	14.81		25.64	16.67	33.33
Diseases of the stomach	26	10	3	1	1	1	1	1			1			1	
Percentage	1.69	2.00	3.22	1.52	1.56	2.33	1.85	2.44			3.70			4.17	

TABLE XXIV.b.—Continued.

SPECIFIED CAUSES OF DEATH	45 TO 60 YEARS OF AGE													Other Countries and at Sea
	Total Deaths at all Ages and all Places	Total Deaths between 45 and 60 Years of Age	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico		Europe
Appendicitis, peritonitis, peri- typhlitis and inflammation of bowels.....	33 2.14	9 1.80	5 5.38	.....	.....	.....	.....	.....	2 6.45	1 8.33	1 3.76	.....	.....	.....
Percentage													6 15.38	
Diarrhoeal diseases.....	56 3.64	14 2.80	2 2.15	.....	2 3.13	3 6.98	1 1.85	.....	.....	.....	.....	.....	.....	.....
Percentage														
Diseases of liver and gall- bladder.....	33 2.14	14 2.80	3 3.23	1 1.52	.....	2 4.65	2 3.70	4 9.76	.....	.....	.....	1 33.33	1 2.56	.....
Percentage													1 2.56	2 8.33
Bright's disease.....	76 4.94	27 5.40	8 8.60	5 7.58	3 4.69	2 4.65	2 3.70	1 2.44	3 9.68	.....	.....	.....	.....	.....
Percentage														
Diseases of bladder.....	2 .13	1 .20	.....	.....	.....	.....	.....	.....	.....	.....	.....	1 33.33	.....	.....
Percentage														
Diseases of childbirth and all puerperal diseases.....	81 5.26	2 .40	.....	2 3.03	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Percentage														
Suicide.....	11 .71	3 .60	1 1.08	1 1.52	.....	.....	.....	.....	1 3.22	.....	.....	.....	.....	.....
Percentage														
Casualties.....	24 1.56	6 1.20	1 1.08	1 1.52	1 1.56	.....	1 1.85	1 2.44	.....	1 8.33	.....	.....	.....	.....
Percentage														

TABLE XXIV.c.

SPECIFIED CAUSES OF DEATH	Total Deaths at all Ages and all Places	Total Deaths 60 years and over	60 YEARS AND OVER											
			Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Typhoid fever.....	52	6	.....	1	.....	1	1	1	.....	1	.....	.....	.....	.....
Percentage.....	3.38	1.26	.....	.98	.....	2.13	1.79	5.56	6.67	.....	.....	.....	.....	.....
Malarial fever.....	36	3	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....
Percentage.....	2.34	.63	.....	.....	.....	2.13	3.57	.....	.....	.....	.....	.....	.....	.....
Influenza.....	16	6	1	1	.....	.....	1	.....	1	1	.....	.....	.....	.....
Percentage.....	1.04	1.26	1.30	.98	.....	.....	1.79	.....	6.67	5.56	.....	1	.....	.....
Tubercular diseases.....	195	22	2	6	3	1	2	1	1	3	1	.....	.....	.....
Percentage.....	12.66	4.61	2.60	5.88	2.97	2.13	3.57	2.78	6.67	11.11	16.67	50.00	12.50	.....
Cancer.....	127	37	7	6	7	3	6	2	1	.....	4	1	.....	.....
Percentage.....	8.25	7.76	9.09	5.88	6.93	6.38	10.71	5.56	6.67	.....	22.22	50.00	.....	.....
Diabetes.....	13	3	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Percentage.....	.84	.63	1.30	.98	.....	.....	.....	.....	.....	11.11	.....	.....	.....	.....
Apoplexy, paralysis, softening and sclerosis of brain.....	142	76	17	15	18	6	6	9	2	1	2	.....	.....	.....
Percentage.....	9.22	15.93	22.08	14.71	17.82	12.77	10.71	25.00	13.33	11.11	11.11	.....	.....	.....
Heart diseases.....	145	73	10	19	15	10	6	5	3	1	1	.....	1	.....
Percentage.....	9.42	15.30	12.99	18.63	14.85	21.28	10.71	13.89	20.00	11.11	5.56	33.33	12.50	.....
Pneumonia.....	177	60	9	12	15	2	11	3	.....	3	1	.....	3	.....
Percentage.....	11.49	12.58	11.69	11.76	14.85	4.26	19.64	8.33	.....	33.33	5.56	16.67	37.50	.....
Diseases of the stomach.....	26	7	.....	2	3	.....	.....	1	.....	.....	.....	1	.....	.....
Percentage.....	1.69	1.47	.....	1.96	2.97	.....	.....	2.78	.....	.....	.....	16.67	.....	.....

• TABLE XXIV.c.—Continued.

SPECIFIED CAUSES OF DEATH	60 YEARS AND OVER													Total Deaths 60 Years and over	Total Deaths at all Ages and all Places
	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea		
Peritonitis, appendicitis, perityphlitis and inflammation of bowels.....	33	1	1	1	1	1	1	1	1	1	1	1	1		
Percentage.....	2.14	.98	.99	1.79	1.79	2.78	13.33	2	5.56	33.33	2	1	1		
Diarrhoeal diseases.....	56	4	4	7	1	1	2	1	1	1	1	1	1		
Percentage.....	3.64	3.92	3.96	14.90	1.79	2.78	13.33	11.11	5.56	1	1	1	1		
Diseases of liver and gall-bladder.....	33	2	3	1	2	1	1	1	1	1	1	1	1		
Percentage.....	2.14	1.96	2.67	2.13	2.57	2.78	13.33	11.11	5.56	1	1	1	1		
Bright's disease.....	76	8	6	5	4	3	1	1	1	1	1	1	1		
Percentage.....	4.94	7.84	5.94	10.64	7.14	8.33	13.33	11.11	5.56	1	1	1	1		
Diseases of bladder.....	2	1	1	1	1	1	1	1	1	1	1	1	1		
Percentage.....	.13	.21	.21	2.13	1	1	1	1	1	1	1	1	1		
Diseases of childbirth and all puerperal diseases.....	81	1	1	1	1	1	1	1	1	1	1	1	1		
Percentage.....	5.26	1	1	1	1	1	1	1	1	1	1	1	1		
Suicide.....	11	1	1	1	1	1	1	1	1	1	1	1	1		
Percentage.....	.71	1	1	1	1	1	1	1	1	1	1	1	1		
Casualties.....	24	1	2	1	1	1	1	1	1	1	1	1	1		
Percentage.....	1.56	2.60	1.08	1.79	1.79	2.78	13.33	11.11	5.56	1	1	1	1		

TABLE XXV.

Deaths arranged by age periods, specified diseases and residence, with the percentage of total deaths for each disease in each locality and age.

FEMALES.

CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Typhoid Fever.	Under 45 years of age.....	33	4	4	4	4	3	5	3	1	1	..	2	1	1
	Percentage.....	5.87	5.48	6.06	8.33	8.16	6.38	9.62	5.88	3.13	4.35	..	3.17	2.44	20.00
	45 to 60 years of age.....	13	4	1	1	2	3	2	..	..	..	..	..	..	..
	Percentage.....	2.60	4.30	1.52	1.56	4.65	5.56	4.88	..	..	..	..	..	..	..
	60 years of age and upward.	6	..	1	..	1	1	2	1	..	..	..	..	..	..
	Percentage.....	1.26	..	.98	..	2.13	1.79	5.56	6.67	..	..	..	..	..	..
	Totals.....	52	8	6	5	7	7	9	4	1	1	..	2	1	1
Malarial Fever.	Under 45 years of age.....	16	..	..	2	5	..	1	3	..	..	..	5	..	..
	Percentage.....	2.85	..	..	4.17	10.20	..	1.92	5.88	..	..	..	7.94	..	..
	45 to 60 years of age.....	17	1	2	2	1	1	..	6	..	1	..	3	..	..
	Percentage.....	3.40	1.08	3.03	3.13	2.33	1.85	..	19.35	..	3.70	..	7.69	..	..
	60 years of age and upward.	3	..	..	..	1	2	..	..	..	..	..	..	..	..
	Percentage.....	.63	..	..	..	2.13	3.57	..	..	..	..	..	..	..	..
	Totals.....	36	1	2	4	7	3	1	9	..	1	..	8	..	..
Influenza.....	Under 45 years of age.....	5	..	1	..	..	..	..	1	..	..	..	..	2	1
	Percentage.....	.89	..	1.52	..	..	..	..	1.96	..	..	..	..	4.88	20.00
	45 to 60 years of age.....	5	2	..	1	1	..	..	..	1	..	..	..	..	..
	Percentage.....	1.00	2.15	..	1.56	2.33	..	..	..	8.33	..	..	..	..	..
	60 years of age and upward.	6	1	1	..	..	1	..	1	..	1	..	..	1	..
	Percentage.....	1.26	1.30	.98	..	..	1.79	..	6.67	..	5.56	..	..	12.50	..
	Totals.....	16	3	2	1	1	1	..	2	1	1	..	..	3	1
Tubercular Diseases	Under 45 years of age.....	117	13	16	13	13	12	12	10	5	6	3	6	8	..
	Percentage.....	20.82	17.81	24.24	27.08	26.53	25.52	23.08	19.61	15.63	26.09	25.00	9.52	19.51	..
	45 to 60 years of age.....	56	11	7	6	5	7	1	5	2	6	1	1	4	..
	Percentage.....	11.20	11.83	10.61	9.38	11.62	12.96	2.44	16.13	16.67	22.22	33.33	2.56	16.67	..
	60 years of age and upward.	22	2	6	3	1	2	1	1	1	3	1	..	1	..
	Percentage.....	4.61	2.60	5.88	2.97	2.13	3.57	2.78	6.67	11.11	60.67	50.00	..	12.50	..
	Totals.....	195	26	29	22	19	21	14	16	8	15	5	7	13	..

TABLE XXV—Continued.

CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Cancer	Under 45 years of age.....	25	5	4	3	..	4	2	..	2	2	..	2	1	..
	Percentage	4.45	6.85	6.06	6.25	..	8.51	3.85	..	6.25	8.70	..	3.17	2.44	..
	45 to 60 years of age.....	65	12	6	9	4	12	7	4	3	2	..	2	2	..
	Percentage	13.00	12.90	9.09	14.06	9.30	22.22	17.07	12.90	25.00	7.40	..	5.13	8.33	66.67
	60 years of age and upward.....	37	7	6	7	3	6	2	1	..	4	1	..	..	..
	Percentage	7.76	9.09	5.88	6.93	6.38	10.71	5.56	6.67	..	22.22	50.00	..	..	..
	Totals.....	127	24	16	19	7	22	11	5	5	8	1	4	3	2
Diabetes.....	Under 45 years of age.....	2	..	..	..	..	..	1	1	..	..	..	..	..	..
	Percentage	.36	..	..	..	..	..	1.92	1.96	..	..	..	..	..	..
	45 to 60 years of age.....	8	1	..	5	..	1	1	..	..	..	..	..	..	..
	Percentage	1.60	1.08	..	7.81	..	1.85	2.44	..	..	..	..	..	..	..
	60 years of age and upward.....	3	1	1	..	..	..	..	..	11.11	..	..	..	..	..
	Percentage	.63	1.30	.98	..	..	..	..	..	..	..	..	..	..	..
	Totals.....	13	2	1	5	..	1	2	1	1	..	..	..	..	..
Apoplexy, Paralysis, Softening and Sclerosis of the Brain.....	Under 45 years of age.....	6	1	..	..	1	1	1	1	1	..	..	..	..	..
	Percentage	1.07	1.37	..	..	2.04	2.13	1.92	1.96	3.13	..	..	..	..	..
	45 to 60 years of age.....	60	11	8	9	9	5	4	3	1	3	..	3	4	..
	Percentage	12.00	11.83	12.12	14.06	20.93	9.26	9.76	9.68	8.33	11.11	..	7.69	16.67	..
	60 years of age and upward.....	76	17	15	18	6	6	9	2	1	2	..	..	..	..
	Percentage	15.93	22.08	14.71	17.82	12.77	10.71	25.00	13.33	11.11	11.11	..	..	..	..
	Totals.....	142	29	23	27	16	12	14	6	3	5	..	3	4	..
Heart Diseases....	Under 45 years of age.....	21	1	1	4	1	..	1	4	2	1	2	4	..	..
	Percentage	3.74	1.37	1.52	8.33	2.04	..	1.92	7.84	6.25	4.35	16.67	6.35	..	..
	45 to 60 years of age.....	51	11	8	7	5	4	4	3	..	4	..	3	2	..
	Percentage	10.20	15.07	12.12	14.58	11.63	7.41	9.76	9.68	..	14.81	..	7.69	8.33	..
	60 years of age and upward.....	73	10	19	15	10	6	5	3	1	1	..	2	1	..
	Percentage	15.30	12.99	18.63	14.85	21.28	10.71	13.89	20.00	11.11	5.56	..	33.33	12.50	..
	Totals.....	145	21	28	25	16	10	9	9	3	6	2	8	3	..

TABLE XXV—Continued.

CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Pneumonia	Under 45 years of age	63	12	8	4	3	4	2	6	4	1	..	15	4	..
	Percentage	11.21	16.44	12.12	8.33	6.12	8.51	3.85	11.76	12.50	4.35	..	23.81	9.76	..
	45 to 60 years of age	54	5	10	6	3	3	3	3	2	4	..	10	4	..
	Percentage	10.80	5.38	15.15	9.38	6.97	5.56	7.32	9.68	16.67	14.81	..	25.64	16.67	33.33
	60 years of age and upward	60	9	12	15	2	11	3	..	3	1	..	1	3	..
	Percentage	12.58	11.69	11.76	14.85	4.26	19.64	8.33	..	33.33	5.56	..	16.67	37.50	..
	Totals	177	26	30	25	8	18	8	9	9	6	..	26	11	1
Diseases of the Stomach	Under 45 years of age	9	..	2	..	1	1	..	..	1	1	1	2	..	..
	Percentage	1.60	..	3.03	..	2.04	2.13	..	..	3.13	4.35	8.33	3.17	..	..
	45 to 60 years of age	10	3	1	1	1	1	1	..	..	1	..	..	1	..
	Percentage	2.00	3.22	1.52	1.56	2.33	1.85	2.44	..	..	3.70	..	..	4.17	..
	60 years of age and upward	7	..	2	3	..	..	1	..	..	..	..	1	..	..
	Percentage	1.47	..	1.96	2.97	..	..	2.78	..	..	..	..	16.67	..	..
	Totals	26	3	5	4	2	2	2	..	1	2	1	3	1	..
Peritonitis, Appendicitis, Perityphlitis and Inflammation of Bowels	Under 45 years of age	19	3	3	1	1	3	2	2	1	1	1	..	1	..
	Percentage	3.38	4.11	4.55	2.08	2.04	6.38	3.85	3.91	3.13	4.35	8.33	..	2.44	..
	45 to 60 years of age	9	5	..	..	..	..	..	2	1	1	..	..	..	..
	Percentage	1.80	5.38	..	..	..	..	..	6.45	8.33	3.70	..	..	..	..
	60 years of age and upward	5	2	1	1	..	1	..	..	..	..	..	..	..	..
	Percentage	1.05	2.60	.98	.99	..	1.79	..	..	..	..	..	..	..	..
	Totals	33	10	4	2	1	4	2	4	2	2	1	..	1	..
Diarrhoeal Diseases	Under 45 years of age	20	5	2	1	2	1	2	1	1	..	1	3	1	..
	Percentage	3.56	6.87	3.03	2.08	4.08	2.13	3.85	1.96	3.13	..	8.33	4.76	2.44	..
	45 to 60 years of age	14	2	..	2	3	1	..	..	..	..	..	6	..	..
	Percentage	2.80	2.15	..	3.13	6.98	1.85	..	..	..	..	..	15.38	..	..
	60 years of age and upward	22	1	4	4	7	1	1	2	..	..	..	2	..	..
	Percentage	4.61	1.30	3.92	3.96	14.90	1.79	2.78	13.33	..	..	..	33.33	..	..
	Totals	56	8	6	7	12	3	3	3	1	..	1	11	1	..

TABLE XXV—Continued.

CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Diseases of Liver and Gall-Bladder	Under 45 years of age.....	6	2	..	1	..	..	..	..	..	..	..	2	1	..
	Percentage.....	1.07	2.74	..	2.08	..	..	..	..	..	..	..	3.17	2.44	..
	45 to 60 years of age.....	14	3	1	..	2	2	4	..	..	..	1	1	..	..
	Percentage.....	2.08	3.23	1.52	..	4.65	3.70	9.76	..	..	..	33.33	2.56	..	..
	60 years of age and upward.....	31	3	2	3	1	2	1	..	..	1	..	..	..	..
	Percentage.....	2.73	3.90	1.96	2.97	2.13	2.57	2.78	..	..	5.56	1	..	1	..
	Totals.....	33	8	3	4	3	4	5	..	..	1	1	3	1	..
Bright's Disease...	Under 45 years of age.....	16	2	2	1	2	..	3	1	1	2	..	2	..	..
	Percentage.....	2.85	2.74	3.03	2.08	4.08	..	5.77	1.96	3.13	8.70	..	3.17	..	..
	45 to 60 years of age.....	27	8	5	3	2	2	1	3	..	..	..	1	2	..
	Percentage.....	5.40	8.60	7.58	4.69	4.65	3.70	2.44	9.68	..	..	..	2.56	8.33	..
	60 years of age and upward.....	33	5	8	6	5	4	3	..	1	1	..	..	..	..
	Percentage.....	6.02	6.49	7.84	5.94	10.64	7.14	8.33	..	11.11	5.56	..	..	..	..
	Totals.....	76	15	15	10	9	6	7	4	2	3	..	3	2	..
Disease of Bladder.	Under 45 years of age.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Percentage.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	45 to 60 years of age.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..
	Percentage.....	.20	..	..	..	..	..	..	..	..	..	33.33	..	..	..
	60 years of age and upward.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
	Percentage.....	.21	..	..	..	2.13	..	..	..	..	..	1	..	..	..
	Totals.....	2	..	..	..	1	..	..	..	..	..	..	..	..	..
Diseases of Child-birth and all Puerperal Diseases...	Under 45 years of age.....	79	9	7	3	10	6	7	8	7	2	2	11	4	3
	Percentage.....	14.06	12.33	10.61	6.25	20.41	12.77	13.46	15.69	21.88	8.70	16.67	17.46	9.76	60.00
	45 to 60 years of age.....	2	..	2	..	..	..	..	..	..	..	..	..	..	..
	Percentage.....	.40	..	3.03	..	..	..	..	..	..	..	..	..	..	..
	60 years of age and upward.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Percentage.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Totals.....	81	9	9	3	10	6	7	8	7	2	2	11	4	3

TABLE XXV—Continued.

CAUSES OF DEATH	AGES AT DEATH	Total Deaths	Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries and at Sea
Suicide	Under 45 years of age.....	8	1	..	2	..	1	..	1	..	..	..	..	3	..
	Percentage.....	1.42	1.37	..	4.17	..	2.13	..	1.96	..	..	..	..	7.32	..
	45 to 60 years of age.....	3	1	1	..	..	..	..	1	..	..	..	..	..	..
	Percentage.....	.60	1.08	1.52	..	..	..	..	3.22	..	..	..	..	..	..
	60 years of age and upward.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Percentage.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Totals.....	11	2	1	2	..	1	..	2	..	..	..	..	3	..
Casualties.....	Under 45 years of age.....	13	2	2	1	1	1	2	1	2	..	1	..	..	..
	Percentage.....	2.31	2.74	3.03	2.08	2.04	2.13	3.85	1.96	6.25	..	8.33	..	..	..
	45 to 60 years of age.....	6	1	1	1	..	1	1	..	1	..	..	..	..	..
	Percentage.....	1.20	1.08	1.52	1.56	..	1.85	2.44	..	8.33	..	..	..	..	..
	60 years of age and upward.	5	2	..	2	..	1	..	..	..	..	..	..	..	..
	Percentage.....	1.05	2.60	..	1.98	..	1.79	..	..	..	..	..	..	..	..
	Totals.....	24	5	3	4	1	3	3	1	3	..	1	..	..	..
Total Deaths from all Causes.....	Under 45 years of age.....	562	73	66	48	49	47	52	51	32	23	12	63	41	5
	45 to 60 years of age.....	500	93	66	64	43	54	41	31	12	27	3	39	24	3
	60 years of age and upward.	477	77	102	101	47	56	36	15	9	18	2	6	8	..
	Unknown age and place of death.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..
	Totals.....	1,540	243	234	213	139	157	129	97	53	68	17	108	73	8

TABLE

Deaths under sixty-five (65) years of age, from each prominent disease or group of diseases, arranged according
FEMALES.

CAUSES OF DEATH	AGE AT DEATH											
	Under 25 years			25 to 29 years			30 to 34 years			35 to 39 years		
	Period of Insurance			Period of Insurance			Period of Insurance			Period of Insurance		
	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year
Typhoid Fever.....	..	I	..	..	3	2	6	3	4	2	2	I
Percentage.....	..	5.26	..	..	6.12	40.00	17.65	4.23	12.90	11.11	2.90	1.85
Typhus, Typho malarial and Malarial Fevers....	I	I	..	3	2	..	2	2	..	..	3	2
Percentage.....	7.69	5.26	..	12.50	4.08	..	5.88	2.82	..	..	4.35	3.70
Other General Diseases-A	I	I	..	..	2	..	3	I	..	..	2	2
Percentage.....	7.69	5.26	..	..	4.08	..	8.82	1.41	..	..	2.90	3.70
Tubercular Diseases.....	I	2	..	6	14	..	3	22	11	..	13	16
Percentage.....	7.69	10.53	..	25.00	28.57	..	8.82	30.99	35.48	..	8.84	29.63
Cancer.....	..	..	..	..	..	..	..	I	..	..	4	2
Percentage.....	..	..	..	..	..	..	..	1.41	..	..	5.80	3.70
Diabetes.....	..	..	..	..	..	..	..	..	..	..	..	I
Percentage.....	..	..	..	..	..	..	..	..	..	..	..	1.85
Other General Diseases-B	..	..	..	..	..	..	..	I	I	..	3	..
Percentage.....	..	..	..	..	..	..	..	1.41	3.23	..	4.35	..
Inflammation and Con- gestion of the Brain...	I	..	..	..	2	I	..	2	..	..	I	..
Percentage.....	7.69	..	..	..	4.08	20.00	..	2.82	..	..	1.45	..
Apoplexy.....	..	I	..	..	..	..	..	..	..	..	..	..
Percentage.....	..	5.26	..	..	..	..	..	..	..	..	..	..
Paralysis, Softening and Sclerosis of the Brain...	..	..	..	..	..	..	..	..	..	..	I	..
Percentage.....	..	..	..	..	..	..	..	..	..	..	1.45	..
Other Diseases of Nervous System.....	..	..	..	..	..	..	I	..	..	I	2	I
Percentage.....	..	..	..	..	..	..	2.94	..	..	5.56	2.90	1.85
Heart Diseases.....	..	..	..	..	..	..	2	3	I	..	2	3
Percentage.....	..	..	..	..	..	..	5.88	4.23	3.23	..	2.90	5.56
Other Diseases of the Circulatory System.....	..	..	..	..	..	..	..	..	..	..	..	..
Percentage.....	..	..	..	..	..	..	..	..	..	..	..	..
Pneumonia.....	2	5	..	4	6	..	4	8	2	5	7	2
Percentage.....	15.38	26.32	..	16.67	12.24	..	11.76	11.27	6.45	27.78	10.14	3.70
Other Diseases of the Respiratory System....	..	I	..	..	I	..	2	3	3	..	3	I
Percentage.....	..	5.26	..	..	2.04	..	5.88	4.23	9.68	..	4.35	1.85

XXVI.

to the age at death and duration of insurance, with the percentage on the total deaths at each age and period.

FEMALES.

AGE AT DEATH

40 to 44 years			45 to 49 years			50 to 54 years			55 to 59 years			60 to 64 years		
Period of Insurance			Period of Insurance			Period of Insurance			Period of Insurance			Period of Insurance		
1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year
1	5	3	1	1	2	1	1	4	..	1	2	..	2	1
5.00	6.25	4.00	4.55	1.56	2.86	7.14	1.67	4.71	..	1.92	1.64	..	4.76	.88
1	1	2	1	9	1	1	2	..	2	4	1	..	..	..
5.00	1.25	2.67	4.55	14.06	1.43	7.14	3.33	..	18.18	7.69	.82	..	..	..
..	5	3	..	2	2	1	..	3	1	..	4	1	..	1
..	6.25	4.00	..	3.13	2.86	7.14	..	3.53	9.09	..	3.28	20.00	..	.88
3	12	14	..	8	16	..	6	10	1	5	10	..	1	14
15.00	15.00	18.67	..	12.50	22.86	..	10.00	11.76	9.09	9.62	8.20	..	2.38	12.39
1	13	4	2	6	11	3	7	15	..	6	15	1	4	12
5.00	16.25	5.33	9.09	9.38	15.71	21.43	11.67	17.65	..	11.54	12.30	20.00	9.52	10.62
1	..	..	1	..	1	..	1	1	..	..	4	..	..	1
5.00	..	..	4.55	..	1.43	..	1.67	1.18	..	..	3.28	..	..	.88
..	3	4	..	2	..	..	2	3	..	..	1	..	..	1
..	3.75	5.33	..	3.13	..	..	3.33	3.53	..	..	.82	..	..	.88
1	..	3	..	1	1	..	..	..	..	1	1	..	..	1
5.00	..	4.00	..	1.56	1.43	..	..	..	..	1.92	.82	..	..	.88
1	..	2	3	4	5	2	5	4	1	3	9	..	4	10
5.00	..	2.67	13.64	6.25	7.14	14.29	8.33	4.71	9.09	5.77	7.38	..	9.52	8.85
..	1	..	..	..	1	..	6	3	..	1	13	1	4	6
..	1.25	..	..	..	1.43	..	10.00	3.53	..	1.92	10.66	20.00	9.52	5.31
..	3	1	1	..	2	..	1	2	..	..	3	..	1	3
..	3.75	1.33	4.55	..	2.86	..	1.67	2.35	..	..	2.46	..	2.38	2.65
1	4	5	1	6	5	1	4	12	..	2	20	1	7	15
5.00	5.00	6.67	4.55	9.38	7.14	7.14	6.67	14.12	..	3.85	16.39	20.00	16.66	13.15
1	..	..	..	1	..	..	..	..	..	..	4	..	..	2
5.00	..	..	..	1.56	..	..	..	..	..	..	4.10	..	..	1.77
4	6	8	4	7	6	2	11	8	1	7	8	1	6	21
20.00	7.50	10.67	18.17	10.94	8.57	14.29	18.33	9.41	9.09	13.46	6.56	20.00	14.28	18.58
2	4	4	2	3	1	..	1	3	..	5	7	..	1	2
10.00	5.00	5.33	9.09	4.69	1.43	..	1.67	3.53	..	9.62	5.74	..	2.38	1.77

TABLE

Deaths under sixty-five (65) years of age, from each prominent disease or group of diseases, arranged according
FEMALES.

CAUSES OF DEATH	AGE AT DEATH											
	Under 25 years			25 to 29 years			30 to 34 years			35 to 39 years		
	Period of Insurance			Period of Insurance			Period of Insurance			Period of Insurance		
	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year
Diarrhoeal Diseases.....	..	..	..	1	..	..	2	..	1	..	4	5
Percentage.....	..	..	..	4.17	..	..	5.88	..	3.23	..	5.80	9.26
Appendicitis, Perityphlitis, Peritonitis and Inflammation of the Bowels...	2	..	..	2	4	..	3	2	1	1	..	1
Percentage.....	15.38	..	..	8.33	8.16	..	8.82	2.82	3.23	5.56	..	1.85
Diseases of the Stomach...	..	1	..	..	1	..	..	..	..	1	2	1
Percentage.....	..	5.26	..	..	2.04	..	..	..	..	5.56	2.90	1.85
Diseases of the Liver and Gall-bladder.....	..	..	..	..	..	..	..	..	..	..	1	..
Percentage.....	..	..	..	..	..	..	..	..	..	..	1.45	..
Other Diseases of the Digestive System.....	..	..	..	..	..	..	..	..	..	..	..	1
Percentage.....	..	..	..	..	..	..	..	..	..	..	..	1.85
Bright's Disease.....	..	..	..	1	1	1	..	..	..	..	4	4
Percentage.....	..	..	..	4.17	2.04	20.00	..	..	..	..	5.80	7.41
Diseases of Childbirth and all Puerperal Diseases..	2	6	..	5	12	1	3	17	4	8	7	6
Percentage.....	15.38	31.58	..	20.83	24.49	20.00	8.82	23.94	12.90	44.44	10.14	11.11
Other Diseases of the Genito-Urinary System.	..	..	..	..	..	..	1	..	..	..	1	2
Percentage.....	..	..	..	..	..	..	2.94	..	..	..	1.45	3.70
Suicides.....	1	..	..	..	1	..	..	2	2	..	1	..
Percentage.....	7.69	..	..	..	2.04	..	..	2.82	6.45	..	1.45	..
Casualties.....	1	..	..	1	..	..	..	2	..	..	4	2
Percentage.....	7.69	..	..	4.17	..	..	..	2.82	..	..	5.80	3.70
Unclassified and ill-defined	1	..	..	1	..	..	2	2	1	..	2	1
Percentage.....	7.69	..	..	4.17	..	..	5.88	2.82	3.23	..	2.90	1.85
Total.....	13	19	..	24	49	5	34	71	31	18	69	54

XXVI—Continued.

to the age at death and duration of insurance, with the percentage on the total deaths at each age and period.

FEMALES.

AGE AT DEATH														
40 to 44 years			45 to 49 years			50 to 54 years			55 to 59 years			60 to 64 years		
Period of Insurance			Period of Insurance			Period of Insurance			Period of Insurance			Period of Insurance		
1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	Above 5th year	2d to 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year
1	2	4	1	3	4	..	3	1	..	1	1	..	3	4
5.00	2.50	5.33	4.55	4.69	5.71	..	5.00	1.18	..	1.92	.82	..	7.14	3.54
..	3	..	..	..	2	..	1	2	..	2	2	..	1	3
..	3.75	..	..	..	2.86	..	1.67	2.35	..	3.85	1.64	..	2.38	2.65
..	1	2	..	1	3	1	1	1	2	1	..	..	1	2
..	1.25	2.67	..	1.56	4.29	7.14	1.67	1.18	18.18	1.92	..	..	2.38	1.77
..	2	3	..	2	..	..	1	3	1	3	4	..	3	2
..	2.50	4.00	..	3.13	..	..	1.67	3.53	9.09	5.77	3.28	..	7.14	1.77
1	3	3	1	..	2	..	1	..	1	..	1	..	..	2
5.00	3.75	4.00	4.55	..	2.86	..	1.67	..	9.09	..	.82	..	..	1.77
..	3	2	..	5	2	1	1	6	..	4	6	..	1	5
..	3.75	2.67	9.09	7.81	2.86	7.14	1.67	7.06	..	7.69	4.92	..	2.38	4.42
1	3	4	1	..	1	..	..	..	..	..	..	..	..	..
5.00	3.75	5.33	4.55	..	1.43	..	..	..	..	..	..	..	..	..
..	2	2	..	1	1	..	1	..	..	1	1	..	1	2
..	2.50	2.67	..	1.56	1.43	..	1.67	..	..	1.92	.82	..	2.38	1.77
..	..	1	..	1	..	..	2	..	..	..	..	..	..	..
..	..	1.33	..	1.56	..	..	3.33	..	..	..	..	..	..	..
..	3	..	1	..	1	1	..	..	..	1	2	..	1	1
..	3.75	..	4.55	..	1.43	7.14	..	..	..	1.92	1.64	..	2.38	.88
..	1	1	..	1	..	..	2	4	1	4	3	..	1	2
..	1.25	1.33	..	1.56	..	..	3.33	4.71	9.09	7.69	2.46	..	2.38	1.77
20	80	75	22	64	70	14	60	85	11	52	122	5	42	113

TABLE

Deaths under sixty-five (65) years of age, from each prominent disease or group of diseases, arranged according

FEMALES.

AGE AT DEATH	TYPHOID FEVER			TYPHUS, TYPHO-MALARIAL, MALARIAL FEVERS			OTHER GENERAL DISEASES A			TUBERCULAR DISEASES		
	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year
Under 25 years.....	..	1	..	1	1	..	1	1	..	1	2	..
Percentage....	..	5.26	..	7.69	5.26	..	7.69	5.26	..	7.69	10.53	..
25 to 29 years.....	..	3	2	3	2	..	..	2	..	6	14	..
Percentage....	..	6.12	40.00	12.50	4.08	..	..	4.08	..	25.00	28.57	..
30 to 34 years.....	6	3	4	2	2	..	3	1	..	3	22	11
Percentage....	17.65	4.23	12.90	5.88	2.82	..	8.82	1.41	..	8.82	30.90	35.48
35 to 39 years.....	2	2	1	..	3	2	..	2	2	..	13	16
Percentage....	11.11	2.90	1.85	..	4.35	3.70	..	2.90	3.70	..	18.84	29.63
40 to 44 years.....	1	5	3	1	1	2	..	5	3	3	12	14
Percentage....	5.00	6.25	4.00	5.00	1.25	2.67	..	6.25	4.00	15.00	15.00	18.67
45 to 49 years.....	1	1	2	1	9	1	..	2	2	..	8	16
Percentage....	4.55	1.56	2.86	4.55	14.06	1.43	..	3.13	2.86	..	12.50	22.86
50 to 54 years.....	1	1	4	1	2	..	1	..	3	..	6	10
Percentage....	7.14	1.67	4.71	7.14	3.33	..	7.14	..	3.53	..	10.00	11.76
55 to 59 years.....	..	1	2	2	4	1	1	..	4	1	5	10
Percentage....	..	1.92	1.64	18.18	7.69	.82	9.09	..	3.28	9.09	9.62	8.20
60 to 64 years.....	..	2	1	..	..	..	1	..	1	..	1	14
Percentage....	..	4.76	.88	..	..	..	20.00	..	.88	..	2.38	12.39

AGE AT DEATH	PARALYSIS, SCLEROSIS AND SOFTENING OF BRAIN			OTHER DISEASES OF NERVOUS SYSTEM			HEART DISEASES			OTHER CIRCULATORY DISEASES		
	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year
Under 25 years.....	..	..	..	..	..	..	..	..	..	..	..	..
Percentage....	..	..	..	..	..	..	..	..	..	..	..	..
25 to 29 years.....	..	..	..	..	..	..	..	..	..	..	..	..
Percentage....	..	..	..	..	..	..	..	..	..	..	..	..
30 to 34 years.....	..	..	..	1	..	..	2	3	1	1	1	..
Percentage....	..	..	..	2.94	..	..	5.88	4.23	3.23	2.94	1.41	..
35 to 39 years.....	..	1	..	1	2	1	..	2	3	..	..	..
Percentage....	..	1.45	..	5.56	2.90	1.85	..	2.90	5.56	..	..	..
40 to 44 years.....	..	1	..	..	3	1	1	4	5	1	..	1
Percentage....	..	1.25	..	..	3.75	1.33	5.00	5.00	6.67	5.00	..	1.33
45 to 49 years.....	..	..	1	1	..	2	1	6	5	..	1	1
Percentage....	..	..	1.43	4.55	..	2.86	4.55	9.38	7.14	..	1.56	1.43
50 to 54 years.....	..	6	3	..	1	2	1	4	12	..	..	..
Percentage....	..	10.00	3.53	..	1.67	2.35	7.14	6.67	14.12	..	..	..
55 to 59 years.....	..	1	13	..	..	3	..	2	20	..	..	5
Percentage....	..	1.92	10.66	..	..	2.46	..	3.85	16.39	..	..	4.10
60 to 64 years.....	1	4	6	..	1	3	1	7	15	..	..	2
Percentage....	20.00	9.52	5.31	..	2.38	2.65	20.00	16.66	13.15	..	..	1.77

XXVII.

to the age at death and duration of insurance, with the percentage on the total deaths at each age and period.

FEMALES.

CANCER			DIABETES			OTHER GENERAL DISEASES B			INFLAMMATION AND CONGESTION OF BRAIN			APOPLEXY		
1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year
..	..	..	..	..	..	..	..	..	I	..	..	..	I	..
..	..	..	..	..	..	..	..	..	7.69	..	..	..	5.26	..
..	..	..	..	..	..	..	..	..	..	2	I	..	..	..
..	..	..	..	..	..	..	..	..	..	4.08	20.00	..	..	..
..	I	..	..	..	..	..	I	I	..	2	..	..	..	..
..	1.41	..	..	..	..	..	1.41	3.23	..	2.82	..	..	..	..
..	4	2	..	..	I	..	3	..	..	I	..	..	..	..
..	5.80	3.70	..	..	1.85	..	4.35	..	..	1.45	..	..	..	..
I	13	4	I	..	..	..	3	4	I	..	3	I	..	2
5.00	16.25	5.33	5.00	..	..	..	3.75	5.33	5.00	..	4.00	5.00	..	2.67
2	6	11	I	..	I	..	2	..	..	I	I	3	4	5
9.09	9.38	15.71	4.55	..	1.43	..	3.13	..	..	1.56	1.43	13.64	6.25	7.14
3	7	15	..	I	I	..	2	3	..	..	..	2	5	4
21.43	11.67	17.65	..	1.67	1.18	..	3.33	3.53	..	..	..	14.29	8.33	4.71
..	6	15	..	..	4	..	..	I	..	I	I	I	3	9
..	11.54	12.30	..	..	3.28	..	..	.82	..	1.92	.82	9.09	5.77	7.38
I	4	12	..	..	I	..	..	I	..	..	I	..	4	10
20.00	9.52	10.62	..	..	.88	..	..	.88	..	..	.88	..	9.52	8.85

PNEUMONIA			OTHER RESPIRATORY DISEASES			DIARRHOICAL DISEASES			APPENDICITIS, ETC.			DISEASES OF STOMACH		
1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year
2	5	..	..	I	..	..	..	..	2	..	..	..	I	..
15.38	26.32	..	..	5.26	..	..	..	..	15.38	..	..	..	5.26	..
4	6	..	..	I	..	I	..	..	2	4	..	..	I	..
16.67	12.24	..	..	2.04	..	4.17	..	..	8.33	8.16	..	..	2.04	..
4	8	2	2	3	3	2	..	I	3	2	I	..	..	..
11.76	11.27	6.45	5.88	4.23	9.68	5.88	..	3.23	8.82	2.82	3.23	..	..	..
5	7	2	..	3	I	..	4	5	I	..	I	I	2	I
27.78	10.14	3.70	..	4.35	1.85	..	5.80	9.26	5.56	..	1.85	5.56	2.90	1.85
4	6	8	2	4	4	I	2	4	..	3	..	..	I	2
20.00	7.50	10.67	10.00	5.00	5.33	5.00	2.50	5.33	..	3.75	..	..	1.25	2.67
4	7	6	2	3	I	I	3	4	..	..	2	..	I	3
18.17	10.94	8.57	9.09	4.69	1.43	4.55	4.69	5.71	..	..	2.86	..	1.56	4.29
2	11	8	..	I	3	..	3	I	..	I	2	I	I	I
14.29	18.33	9.41	..	1.67	3.53	..	5.00	1.18	..	1.67	2.35	7.14	1.67	1.18
I	7	8	..	5	7	..	I	I	..	2	2	2	I	..
9.09	13.46	6.56	..	9.62	5.74	..	1.92	.82	..	3.85	1.64	18.18	1.92	..
I	6	21	..	I	2	..	3	4	..	I	3	..	I	2
20.00	14.28	18.58	..	2.38	1.77	..	7.14	3.54	..	2.38	2.65	..	2.38	1.77

TABLE

FEMALES.

AGE AT DEATH.	DISEASES OF LIVER, AND GALL-BLADDER			OTHER DIGESTIVE DISEASES			BRIGHT'S DISEASE			DISEASES OF CHILDBIRTH, ETC.		
	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year
Under 25 years.....	..	..	..	..	..	..	..	..	..	2	6	..
Percentage.....	..	..	..	..	..	..	..	..	..	15.38	31.58	..
25 to 29 years.....	..	..	..	..	..	..	1	1	1	5	12	1
Percentage.....	..	..	..	..	..	..	4.17	2.04	20.00	20.83	24.49	20.00
30 to 34 years.....	..	..	..	..	..	..	..	..	..	3	17	4
Percentage.....	..	..	..	..	..	..	..	..	..	8.82	23.94	12.90
35 to 39 years.....	..	1	..	..	..	1	..	4	4	8	7	6
Percentage.....	..	1.45	..	..	..	1.85	..	5.80	7.41	44.44	10.14	11.11
40 to 44 years.....	..	2	3	1	3	3	..	3	2	1	3	4
Percentage.....	..	2.50	4.00	5.00	3.75	4.00	..	3.75	2.67	5.00	3.75	5.33
45 to 49 years.....	..	2	..	1	..	2	2	5	2	1	..	1
Percentage.....	..	3.13	..	4.55	..	2.86	9.09	7.81	2.86	4.55	..	1.43
50 to 54 years.....	..	1	3	..	1	..	1	1	6	..	..	..
Percentage.....	..	1.67	3.53	..	1.67	..	7.14	1.67	7.06	..	..	..
55 to 59 years.....	1	3	4	1	..	1	..	4	6	..	..	..
Percentage.....	9.09	5.77	3.28	9.09	..	.82	..	7.69	4.92	..	..	..
60 to 64 years.....	..	3	2	..	..	2	..	1	5	..	..	..
Percentage.....	..	7.14	1.77	..	..	1.77	..	2.38	4.42	..	..	..

XXVII—Continued.

FEMALES.

OTHER GENITO-URINARY DISEASES			SUICIDE			CASUALTIES			UNCLASSIFIED		
1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year	1st year	2d to 5th year	Above 5th year
..	..	..	I	..	..	I	..	..	I	..	..
..	..	..	7.69	..	..	7.69	..	..	7.69	..	..
..	..	..	..	I	..	I	..	..	I	..	..
..	..	..	..	2.04	..	4.17	..	..	4.17	..	..
I	..	..	..	2	2	..	2	..	2	2	I
2.94	..	..	..	2.82	6.45	..	2.82	..	5.88	2.82	3.23
..	I	2	..	I	..	..	4	2	..	2	I
..	1.45	3.70	..	1.45	..	..	5.30	3.70	..	2.90	1.85
..	2	2	..	..	I	..	3	..	..	I	I
..	2.50	2.67	..	..	1.33	..	3.75	..	..	1.25	1.33
..	I	I	..	I	..	I	..	I	..	I	..
..	1.56	1.43	..	1.56	..	4.55	..	1.43	..	1.56	..
..	I	..	..	2	..	I	..	..	..	2	4
..	1.67	..	..	3.33	..	7.14	..	..	..	3.33	4.71
..	I	I	..	..	..	..	I	2	I	4	3
..	1.92	.82	..	..	..	..	1.92	1.64	9.09	7.69	2.46
..	I	2	..	..	..	..	I	I	..	I	2
..	2.38	1.75	..	..	..	..	2.38	.88	..	2.38	1.77

TABLE XXVIII—A.

The number and ratio of deaths from prominent diseases at a definite age and successive periods of insurance.

FEMALES.										
PERIODS OF INSURANCE	AGE PERIOD—20-45 YEARS									
	Typhoid, Typhus, Typho-malarial Fevers	Consumption and other Tubercular Diseases	Apoplexy, Congestion and Inflammation of the Brain	Pneumonia	Peritonitis, Appendicitis, Perityphilitis and Inflammation of the Bowels	Bright's Disease	Casualties	Suicides	Diseases of Childhood and all Puerperal Diseases	Total from all Causes
Deaths in 1st year of Insurance.....	16	13	3	19	8	1	2	1	19	109
Percentage.....	14.68	11.93	2.75	17.43	7.34	.91	1.83	.91	17.43	..
Deaths in 2d year of Insurance.....	8	12	2	14	2	1	3	3	12	83
Percentage.....	9.64	14.46	2.41	16.87	2.41	1.20	3.61	3.61	14.46	..
Deaths in 3d year of Insurance.....	7	24	3	9	3	5	3	..	17	97
Percentage.....	7.22	24.74	3.09	9.28	3.09	5.15	3.09	..	17.53	..
Deaths in 4th year of Insurance.....	4	16	..	6	1	1	1	1	6	59
Percentage.....	6.78	27.11	..	10.17	1.70	1.69	1.69	1.69	10.17	..
Deaths in 5th year of Insurance.....	4	11	1	3	3	1	2	..	10	49
Percentage.....	8.16	22.45	2.04	6.12	6.12	2.04	4.08	..	20.41	..
Deaths from 6th to 10th year of Insurance.....	14	34	3	9	2	6	2	2	10	128
Percentage.....	10.94	26.56	2.34	7.03	1.56	4.69	1.56	1.56	7.81	..
Deaths from 11th to 20th year of Insurance.....	..	7	3	3	..	1	..	1	5	37
Percentage.....	..	18.92	8.11	8.11	..	2.70	..	2.70	13.51	..
Deaths above 20th year of Insurance.....	..	..	..	..	..	..	..	..	..	..
Percentage.....	..	..	..	..	..	..	..	..	..	..

TABLE XXVIII—B.

PERIODS OF INSURANCE	AGE PERIOD—45-60 YEARS										Total from all Causes
	Typhoid, Typhus, Malarial Fevers	Consumption and other Tubercular Diseases	Cancer	Apoplexy, Paralysis, Softening and Sclerosis of Brain	Heart Diseases	Pneumonia	Diseases of Liver and Gall-Bladder	Bright's Disease	Casualties	Suicides	
Deaths in 1st year of Insurance.....	6	1	5	6	2	7	1	3	2	..	47
Percentage.....	12.77	2.13	10.64	12.77	4.26	14.89	2.13	6.38	4.26	..	..
Deaths in 2d year of Insurance.....	5	7	5	3	5	9	2	4	1	1	59
Percentage.....	8.47	11.86	8.47	5.08	8.47	15.25	3.39	6.78	1.69	1.69	..
Deaths in 3d year of Insurance.....	3	2	2	7	5	7	..	1	..	..	41
Percentage.....	7.32	4.88	4.88	17.07	12.19	17.07	..	2.44	..	..	..
Deaths in 4th year of Insurance.....	7	5	6	3	2	8	3	4	..	2	46
Percentage.....	15.22	10.87	13.04	6.52	4.35	17.39	6.52	8.70	..	4.35	..
Deaths in 5th year of Insurance.....	3	5	6	6	..	1	1	1	..	..	30
Percentage.....	10.00	16.67	20.00	20.00	..	3.33	3.33	3.33	..	..	..
Deaths from 6th to 10th year of Insurance.....	4	10	16	19	17	9	4	4	2	..	115
Percentage.....	3.48	8.69	13.91	16.52	14.78	7.83	3.48	3.48	1.74	..	..
Deaths from 11th to 20th year of Insurance.....	4	18	17	12	16	11	3	7	1	..	119
Percentage.....	3.36	15.13	14.29	10.08	13.45	9.24	2.52	5.88	.84	..	..
Deaths above 20th year of Insurance.....	2	8	8	4	4	2	..	3	..	..	43
Percentage.....	4.65	18.60	18.60	9.30	9.30	4.65	..	6.98	..	..	..

TABLE XXIX—A.

The number and ratio of deaths from prominent diseases at a definite age and successive periods of insurance.

PERIODS OF INSURANCE	AGE 25-30 YEARS							
	Total Deaths for specified period of Insurance	Typhoid, Typhus, Malarial and Typho-Malarial Fevers	Consumption and other Tubercular Diseases	Apoplexy, Congestion and Inflammation of Brain	Pneumonia	Peritonitis and Appendicitis	Casualties	Diseases of Childbirth
Deaths in 1st year of Insurance.....	24	3	6	..	4	2	1	5
Percentage.....	..	12.50	25.00	..	16.67	8.33	4.17	20.83
Deaths in 2d year of Insurance.....	15	..	2	1	4	1	..	..
Percentage.....	..	..	13.33	6.67	26.67	6.67	..	12
Deaths from 3d to 5th year of Insurance.....	34	5	12	1	2	3	..	24.49
Percentage.....	..	14.70	35.29	2.94	5.88	8.82	..	..
Deaths above 5th year of Insurance.....	5	2	..	1	..	..	..	1
Percentage.....	..	40.00	..	20.00	..	..	..	20.00

TABLE XXIX—B.

PERIODS OF INSURANCE	AGE 50-55 YEARS.								
	Total Deaths for specified period of Insurance	Typhoid, Typhus, Malarial and Typho- Malarial Fevers	Consumption and other Tubercular Diseases	Cancer	Apoplexy, Paralysis, Softening and Sclerosis of Brain	Heart Diseases	Pneumonia	Bright's Disease	Casualties
Deaths in 1st year of Insurance.....	14	2	..	3	2	1	2	1	1
Percentage.....	..	14.28	..	21.43	14.28	7.14	14.28	7.14	7.14
Deaths in 2d year of Insurance.....	19	1	2	1	3	1	2	1	..
Percentage.....	..	5.26	10.53	5.26	15.79	5.26	10.53	5.26	..
Deaths from 3d to 5th year of Insurance.....	41	2	4	6	8	3	9	..	..
Percentage.....	..	4.83	9.76	14.63	19.51	7.32	21.95	..	..
Deaths from 6th to 10th year of Insurance..	28	1	1	4	3	6	2	1	..
Percentage.....	..	3.57	3.57	14.29	10.71	21.42	7.14	3.57	..
Deaths from 10th to 20th year of Insurance..	47	2	7	10	3	4	6	4	..
Percentage.....	..	4.26	14.89	21.28	6.38	8.51	12.77	8.51	..
Above 20th year of Insurance.....	10	1	2	1	1	2	..	1	..
Percentage.....	..	10.00	20.00	10.00	10.00	20.00	..	10.00	..

TABLE XXX.

Consolidated table of deaths of males and females with percentages, arranged according to classified diseases and definite age periods.

CAUSES OF DEATH	AGES AT DEATH UNDER 45 YEARS		AGES AT DEATH 45 TO 60 YEARS		AGES AT DEATH 60 YEARS OF AGE AND UPWARD	
	No. of Deaths	PERCENTAGE	No. of Deaths	PERCENTAGE	No. of Deaths	PERCENTAGE
General Diseases—A..... { Males { Females	2,203 73	16.17 12.99	1,095 47	7.37 9.40	709 18	4.30 3.77
General Diseases—B..... { Males { Females	3,958 156	29.05 27.76	2,875 137	19.36 27.40	1,967 66	11.93 13.84
Diseases of the Nervous System.. { Males { Females	1,473 26	10.81 4.63	2,710 73	18.47 14.60	3,665 96	22.22 20.13
Diseases of the Circulatory System { Males { Females	671 22	4.92 3.91	1,745 56	11.75 11.20	2,915 77	17.67 16.14
Diseases of the Respiratory System { Males { Females	1,485 87	10.90 15.48	1,815 76	12.22 15.20	2,037 85	12.34 17.82
Diseases of the Digestive System. { Males { Females	1,384 62	10.16 11.03	1,726 53	11.62 10.60	1,474 53	8.94 11.11
Diseases of Genito-Urinary System { Males { Females	541 103	3.97 18.32	1,273 34	8.57 6.80	2,137 38	12.95 7.97
Violent Causes..... { Males { Females	1,656 21	12.15 3.74	1,197 9	8.06 1.80	484 5	2.93 1.05
Unclassified and Ill-Defined..... { Males { Females	252 12	1.85 2.13	412 15	2.77 3.00	1,104 39	6.69 8.17
Totals..... { Males { Females	13,623 562	.. ..	14,848 500	.. ..	16,492 477	.. ..
Grand Totals.....Males and Females	14,185	..	15,348	..	16,969	..

TABLE XXXI.
Consolidated table of deaths of males and females with percentages, arranged according to specified diseases
and definite age periods.

CAUSES OF DEATH	AGES AT DEATH UNDER 45 YEARS		AGES AT DEATH 45 TO 60 YEARS		AGES AT DEATH 60 YEARS OF AGE AND UPWARD	
	No. of Deaths	PERCENTAGE	No. of Deaths	PERCENTAGE	No. of Deaths	PERCENTAGE
All Causes	13,623 562	.. ..	14,848 500	.. ..	16,492 477	.. ..
	{ Males Females					
Typhoid Fever.....	1,207 33	8.86 5.87	403 13	2.71 2.60	162 6	.98 1.26
	{ Males Females					
Malarial Fever.....	272 16	2.00 2.85	175 17	1.18 3.40	112 3	.68 .63
	{ Males Females					
Influenza	88 5	.64 .89	103 5	.69 1.00	200 6	1.21 1.26
	{ Males Females					
Tubercular Diseases.....	3,307 117	24.27 20.82	1,616 56	10.88 11.20	662 22	4.03 4.61
	{ Males Females					
Cancer.....	256 25	1.88 4.45	764 65	5.14 13.00	862 37	5.23 7.76
	{ Males Females					
Diabetes	106 2	.78 .36	203 8	1.37 1.60	255 3	1.55 .63
	{ Males Females					
Apoplexy, Paralysis, Softening and Sclerosis of the Brain.....	675 6	4.95 1.07	1,836 60	12.36 12.00	3,031 76	18.38 15.93
	{ Males Females					
Heart Diseases.....	570 21	4.18 3.74	1,592 51	10.72 10.20	2,677 73	16.23 15.30
	{ Males Females					
Pneumonia.....	1,174 63	8.62 11.21	1,431 54	9.64 10.80	1,457 60	8.83 12.58
	{ Males Females					

TABLE XXXI—Continued.
Consolidated table of deaths of males and females with percentages, arranged according to specified diseases and definite age periods.

CAUSES OF DEATH	AGES AT DEATH UNDER 45 YEARS		AGES AT DEATH 45 TO 60 YEARS		AGES AT DEATH 60 YEARS OF AGE AND UPWARD	
	No. OF DEATHS	PERCENTAGE	No. OF DEATHS	PERCENTAGE	No. OF DEATHS	PERCENTAGE
Diseases of the Stomach	173	1.28	273	1.84	315	1.91
{ Males	9	1.60	10	2.00	7	1.47
{ Females						
Peritonitis, Appendicitis, Perityphlitis	485	3.56	346	2.33	106	1.19
and Inflammation of Bowels	19	3.38	9	1.80	5	1.05
{ Males						
{ Females						
Diarrhoeal Diseases	274	2.01	381	2.56	371	2.19
{ Males	20	3.56	14	2.80	22	4.61
{ Females						
Diseases of Liver and Gall-Bladder	320	2.35	587	3.95	445	2.70
{ Males	6	1.07	14	2.80	13	2.73
{ Females						
Bright's Disease	477	3.50	1,115	7.50	1,405	8.52
{ Males	16	2.85	27	5.40	33	6.92
{ Females						
Diseases of Bladder and Prostate Gland	19	.14	83	.56	623	3.78
{ Males	..	..	1	.20	1	.21
{ Females						
Suicide	432	3.17	425	2.86	134	.81
{ Males	8	1.42	3	.60	..	..
{ Females						
Casualties	1,224	8.98	772	5.20	350	2.12
{ Males	13	2.31	6	1.20	5	1.05
{ Females						
Diseases of Childbirth and all Puerperal Diseases	79	14.06	2	.40	..	..

TABLE XXXII.

Consolidated table of deaths of males and females arranged according to age and residence with percentages.

AGES AT DEATH		Maine to Connecticut	New York	New Jersey and Pennsylvania	Delaware to Florida	Ohio, Indiana and Illinois	Michigan to Missouri	Kentucky to Texas	Kansas and Western States and Territories	Pacific Coast States	Canada	Mexico	Europe	Other Countries, Etc.	TOTAL DEATHS
Under 45 years of age	Total	1,718	2,228	1,603	1,189	1,662	1,486	1,341	683	622	302	363	722	266	14,185
	Males	1,645	2,162	1,555	1,140	1,615	1,434	1,290	651	599	290	300	681	261	13,623
	Females	73	66	48	49	47	52	51	32	23	12	63	41	5	562
	Per. Fem.	4.25	2.96	2.37	4.12	2.83	3.50	3.80	4.98	3.70	3.97	17.36	5.68	1.88	3.96
45 to 60 years of age	Total	2,028	3,016	2,263	1,186	1,871	1,518	886	511	898	204	320	529	118	15,348
	Males	1,935	2,950	2,199	1,143	1,817	1,477	855	499	871	201	281	505	115	14,848
	Females	93	66	64	43	54	41	31	12	27	3	39	24	3	500
	Per. Fem.	4.59	2.19	2.83	3.63	2.89	2.70	3.50	2.35	3.01	1.47	12.19	4.73	2.54	3.26
60 years of age and upward	Total	3,014	4,000	3,075	1,205	2,137	1,389	507	319	853	143	81	201	45	16,969
	Males	2,937	3,898	2,974	1,158	2,081	1,353	492	310	835	141	75	193	45	16,492
	Females	77	102	101	47	56	36	15	9	18	2	6	8	..	477
	Per. Fem.	2.55	2.55	3.28	3.90	2.62	2.59	2.96	2.32	2.11	1.40	7.41	3.98	..	2.81

TABLE

Consolidated table of deaths of males and females from prominent diseases at a

PERIODS OF INSURANCE		AGE PERIODS—20-45 YEARS					
		Deaths from all causes	Typhoid, Typhus, Typho-Malarial and Malarial Fevers		Consumption and other Tubercular Diseases		Apoplexy, Congestion and Inflammation of the Brain
				Per Cent.		Per Cent.	Per Cent.
1st Year of Insurance.....	Males	1,767	371	21.00	179	10.13	94
	Females	109	16	14.68	13	11.93	3
2d Year of Insurance.....	Males	1,764	278	15.76	415	23.52	101
	Females	83	8	9.64	12	14.46	2
3d Year of Insurance.....	Males	1,610	223	13.85	442	27.45	75
	Females	97	7	7.22	24	24.74	3
4th Year of Insurance.....	Males	1,384	162	11.70	398	29.19	81
	Females	59	4	6.78	16	27.11	..
5th Year of Insurance.....	Males	1,220	109	8.93	335	27.46	73
	Females	49	4	8.16	11	22.45	1
6th to 10th Year of Insurance...	Males	3,955	346	8.75	1,082	27.33	228
	Females	128	14	10.94	34	26.56	3
11th to 20th Year of Insurance...	Males	1,868	133	7.12	440	23.55	141
	Females	37	..	..	7	18.92	3
Above 20th Year of Insurance...	Males	55	4	7.27	16	29.09	6
	Females	..	..	..	..	..	..

TABLE

Consolidated table of deaths of males and females, from prominent diseases

PERIODS OF INSURANCE		AGE PERIOD—45-60 YEARS					
		Deaths from all causes	Typhoid, Typhus, Malarial and Typho-Malarial Fevers		Consumption and other Tubercular Diseases		Cancer
				Per Cent.		Per Cent.	Per Cent.
1st Year of Insurance.....	Males	620	54	8.71	16	2.58	20
	Females	47	6	12.77	1	2.13	5
2d Year of Insurance.....	Males	617	53	8.59	45	7.29	35
	Females	59	5	8.47	7	11.86	5
3d Year of Insurance.....	Males	651	34	5.22	55	8.45	30
	Females	41	3	7.32	2	4.88	2
4th Year of Insurance.....	Males	660	33	5.00	82	12.43	23
	Females	46	7	15.22	5	10.87	6
5th Year of Insurance.....	Males	722	52	7.20	80	11.08	33
	Females	30	3	10.00	5	16.67	6
6th to 10th Year of Insurance...	Males	3,300	169	5.12	388	11.76	185
	Females	115	4	3.48	10	8.69	16
11th to 20th year of Insurance...	Males	5,260	179	3.02	655	12.45	291
	Females	119	4	3.36	18	15.13	17
Above 20th year of Insurance...	Males	3,018	83	2.75	295	9.77	147
	Females	43	2	4.65	8	18.60	8

XXXIII.

definite age and at successive periods of insurance, with percentages.

AGE PERIOD—20-45 YEARS

Pneumonia		Peritonitis, Appendicitis, Perityphlitis and Inflammation of the Bowels		Bright's Disease		Casualties		Suicides		Diseases of Childbirth	
	Per Cent.		Per Cent.		Per Cent.		Per Cent.		Per Cent.		Per Cent.
205	11.60	90	5.09	38	2.15	271	15.34	57	3.23	..	..
19	17.43	8	7.34	1	.91	2	1.83	1	.91	19	17.43
164	9.30	61	3.46	38	2.15	190	10.77	41	2.32	..	..
14	16.87	2	2.41	1	1.20	3	3.61	3	3.61	12	14.46
131	8.14	76	4.72	53	3.30	135	8.39	54	3.35	..	..
9	9.28	3	3.09	5	5.15	3	3.09	..	..	17	17.53
100	7.22	46	3.32	32	2.31	113	8.16	53	3.83	..	..
6	10.17	1	1.70	1	1.69	1	1.69	1	1.69	6	10.17
101	8.28	51	4.18	39	3.20	88	7.21	38	3.11	..	..
3	6.12	3	6.12	1	2.04	2	4.08	..	..	10	20.41
323	8.17	109	2.76	177	4.48	306	7.74	114	2.88	..	..
9	7.03	2	1.56	6	4.69	2	1.56	2	1.56	10	7.81
148	7.92	52	2.78	94	5.03	1.17	6.80	74	3.96	..	..
3	8.11	..	..	1	2.70	..	..	1	2.70	5	13.51
2	3.64	..	..	6	10.91	4	7.27	1	1.82	..	..
..	..	..	..	..	..	..	..	..	..	..	..

XXXIV.

at a definite age and at successive periods of insurance, with percentages.

AGE PERIOD—45-60 YEARS

Apoplexy, Paralysis, Softening and Sclerosis of Brain		Heart Diseases		Pneumonia		Diseases of Liver and Gall-Bladder		Bright's Disease		Casualties		Suicides	
	Per Cent.		Per Cent.		Per Cent.		Per Cent.		Per Cent.		Per Cent.		Per Cent.
68	10.97	45	7.26	91	14.68	24	3.87	22	3.55	51	8.22	20	3.22
6	12.77	2	4.26	7	14.89	1	2.13	3	6.38	2	4.26	..	..
61	9.89	42	6.81	75	12.15	27	4.38	24	3.89	46	7.45	12	1.94
3	5.08	5	8.47	9	15.25	2	3.39	4	6.78	1	1.69	1	1.69
90	13.81	56	8.60	80	12.28	29	4.45	32	4.91	38	5.84	14	2.15
7	17.07	5	12.19	7	17.07	..	..	1	2.44	..	..	..	..
62	9.39	66	10.00	71	10.76	30	4.54	37	5.61	47	7.12	24	3.64
3	6.52	2	4.35	8	17.39	3	6.52	4	8.70	..	..	2	4.35
81	11.22	68	9.42	70	9.70	32	4.43	39	5.40	36	4.99	19	2.63
6	20.00	..	..	1	3.33	1	3.33	1	3.33	..	..	..	..
370	11.21	344	10.42	316	9.58	136	4.12	219	6.64	170	5.15	102	3.09
19	16.52	17	14.78	9	7.83	4	3.48	4	3.48	2	1.74	..	..
677	12.87	554	10.53	455	8.65	192	3.65	423	8.04	273	5.19	146	2.77
12	10.08	16	13.45	11	9.24	3	2.52	7	5.88	1	.84	..	..
427	14.14	417	13.82	273	9.04	117	3.87	319	10.57	111	3.67	88	2.91
4	9.30	4	9.30	2	4.65	..	..	3	6.98	..	..	..	..

Under 45 Years of Age.

Males.

TABLE
Deaths arranged according to diseases, by States

CAUSES OF DEATH	Total	Maine	New Hampshire	Vermont	Massachusetts	Connecticut	Rhode Island	New York	New Jersey	Pennsylvania	Delaware	Maryland
I—GENERAL DISEASES:—A												
Typhoid fever.....	1,207	13	13	11	82	21	11	172	30	120	1	22
Typhus fever.....	59	..	..	..	1	3	1	9	2	4	..	..
Typho-malarial fever.....	88	..	2	..	2	3	1	8	2	6	..	1
Malarial fever.....	272	2	..	1	3	2	1	20	6	13	..	5
Yellow fever.....	62	1	..	..	..	..	..	2	1	..	..	1
Dengue.....	..	..	..	..	..	..	..	..	..	..	..	..
Smallpox.....	42	..	1	1	2	..	1	8	1	5	..	..
Measles.....	12	..	..	..	..	..	..	..	..	..	..	..
Scarlet fever.....	28	..	..	..	4	1	..	8	1	..	..	..
Diphtheria and croup.....	56	2	..	1	8	2	1	9	1	4	..	..
Mumps.....	1	..	1	..	..	..	..	..	..	..	..	..
Cerebro-spinal meningitis.....	51	1	1	3	2	1	..	4	3	7	..	..
Influenza or grippe.....	88	2	1	2	4	3	2	7	..	9	..	1
Cholera.....	47	..	..	..	1	1	..	9	1	3	..	1
Whooping-cough.....	..	..	..	..	..	..	..	..	..	..	..	..
Scurvy and purpura.....	11	..	..	..	..	1	..	1	..	..	..	..
Erysipelas.....	110	2	2	..	7	4	..	21	3	11	..	..
Pyæmia and Septicæmia.....	69	1	..	1	6	..	2	8	2	1	..	1
	2,203	24	21	20	122	42	20	286	53	183	1	32
II—GENERAL DISEASES:—B												
Tuberculosis of lungs and larynx.....	3,228	41	28	43	182	88	43	549	167	254	9	55
Tuberculosis of meninges.....	17	1	..	..	..	..	..	3	..	2	..	1
Tuberculosis of abdomen.....	36	1	..	..	..	1	..	5	..	2	..	..
Tuberculosis of bones and joints.....	15	2	..	..	..	1	..	3	1	1	..	..
Tuberculosis, all other forms of.....	11	..	..	..	1	..	..	..	1	2	..	..
Cancer.....	256	..	1	3	23	6	4	34	7	15	..	4
Rheumatism.....	89	1	1	..	3	2	1	11	5	8	..	3
Gout and rheumatic gout.....	6	..	..	..	..	1	..	1	1	2	..	..
Diabetes.....	106	1	..	1	10	5	1	30	3	10	..	1
Anæmia and Leucæmia.....	35	1	..	..	1	1	1	8	2	3	..	..
Lymphadenoma and Hodgkins' disease.....	1	..	..	..	..	..	..	..	..	1	..	..
Goitre and Graves' disease.....	2	..	..	..	..	..	..	..	..	..	..	..
Addison's disease.....	13	1	..	1	..	1	..	2	..	..	..	..
Myxœdema.....	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholism.....	122	3	2	..	1	1	2	20	7	11	..	2
Morphinism.....	4	..	..	..	1	..	..	1	..	..	..	..
Lead and other chronic poisoning.....	4	..	..	..	2	..	..	1	..	..	..	..
Syphilis.....	8	..	..	..	1	..	..	2	..	2	..	..
Malignant pustule.....	2	..	..	..	..	..	..	1	..	..	..	..
Rabies.....	1	..	..	..	..	..	..	..	..	..	..	..
Bites of venomous insects and reptiles.....	..	..	..	..	..	..	..	..	..	..	..	..
Glanders and farcy.....	2	1	..	..	..	..	..	..	..	..	..	..
	3,958	53	32	48	225	107	52	671	194	313	9	66
III—DISEASES OF THE NERVOUS SYSTEM												
Inflammation of the brain and its membranes.....	233	1	..	3	18	3	5	42	9	18	..	2
Congestion of the brain.....	122	2	1	..	8	1	..	31	4	16	..	3
Apoplexy.....	444	4	2	3	16	8	11	69	21	33	1	8
Paralysis.....	151	4	2	..	9	3	4	22	7	11	..	7
Softening and sclerosis of the brain.....	80	1	2	1	3	1	2	12	4	5	..	2
Insanity and general paralysis.....	203	1	4	1	8	5	3	49	4	16	1	7
Epilepsy and convulsions.....	49	1	..	1	2	3	..	5	3	3	..	2
Tumor of the brain.....	32	..	..	1	2	1	1	4	1	2	..	..
Other diseases of the brain.....	70	2	..	1	6	2	5	7	..	6	..	2

XXXV.

and Countries and in specified age periods.

Dist. of Columbia	Virginia	West Virginia	North Carolina	South Carolina	Georgia	Florida	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	Kentucky	Tennessee	Alabama	Mississippi	Louisiana	Texas	Arkansas	Kansas
1	18	9	15	22	27	5	61	42	58	18	18	20	21	38	31	17	17	11	8	56	13	9
..	1	..	..	..	..	..	..	1	..	..	..	..	1	..	..	1	..	1	..	..	..	..
..	4	1	1	..	5	3	5	4	..	..	2	..	1	5	..	4	1	3	..	2	6	5
..	3	..	5	4	14	6	7	10	13	3	4	2	3	10	4	7	7	14	9	21	13	7
..	..	..	..	1	4	5	..	..	1	..	..	..	..	..	..	9	2	5	8	3	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	4	..	6	..	1	..	..	2	2	..	..	..	..	1	..	..
..	..	..	..	2	1	..	1	..	..	1	..	..	..	1	..	..	1	..	..	2	1	..
..	..	..	..	..	..	..	1	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..
1	1	..	..	..	..	..	4	1	1	1	1	3	..	1	1	..	..	..	1	1	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	2	..	..	..	1	..	3	3	3	3	2	..	2	..	1	..	..	1	1	1	..	..
..	2	..	1	1	1	1	3	1	1	3	..	3	3	2	1	1	..	1	2	6	4	..
..	1	..	..	..	..	..	5	..	3	2	..	..	2	6	..	2	..	..	2	1	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	..	..	..	..	1	..	..	..	1	..	..	..	..	1	1	..	1	..	..	..	..	..
1	1	..	1	1	4	1	6	3	3	3	4	2	3	5	2	..	1	..	..	2	..	..
..	2	..	..	..	1	1	2	1	3	1	3	..	..	4	2	4	1	1	..	4	..	..
4	35	10	23	31	59	22	102	66	94	35	35	30	36	76	45	45	31	37	31	100	37	21
8	56	6	18	27	49	14	192	74	131	78	75	56	39	91	45	37	26	14	15	84	18	23
..	..	..	1	..	..	1	..	..	..	1	..	..	..	..	..	1	..	..	..	1	..	..
..	..	..	1	..	2	..	3	1	1	1	..	1	2	2	..	..	..	..	..	..	..	..
..	..	..	..	..	1	..	1	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	..	..	..	..	..	1	..	1	..	..	..	..	3	..	..	..	..	..	..	..	..
1	5	2	1	1	4	..	15	7	18	6	5	2	4	9	5	2	1	1	3	6	4	2
..	2	..	..	..	1	..	5	1	9	3	3	1	1	3	3	2	..	1	..	2	1	1
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	2	..	6	2	6	4	5	1	1	5	1	..	..	1	..	1	..	..
..	1	..	..	..	..	..	2	1	1	1	1	1	..	1	..	..	..	..	1	..	1	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	1	1	1	1	1	..	1	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	1	1	1	1	..	1	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	7	3	3	2	4	1	4	6	3	2	2	..	2	5	..	2	..	..	..	5	1	..
..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	..
9	72	11	24	31	63	16	230	94	172	98	93	63	50	120	54	44	27	17	19	100	25	26
..	5	..	3	1	4	2	10	3	11	6	4	6	2	4	9	..	3	1	1	1	..	4
1	2	..	1	4	1	..	4	1	7	2	2	1	3	7	..	..	1	1	2	..	2	1
2	10	4	7	11	6	3	29	9	18	6	8	6	4	14	14	6	5	1	4	9	3	5
1	4	..	..	..	2	..	9	6	5	4	1	4	6	10	1	..	..	1	1	4	..	..
..	3	..	..	1	..	..	8	3	3	1	1	1	3	4	2	..	..	..	..	1	..	..
3	2	..	..	2	2	..	14	6	8	2	6	..	2	8	2	1	4	..	..	2	3	3
1	1	..	..	..	..	1	..	1	3	..	2	1	2	..	2	..	2	2	..	..	..	..
..	..	..	..	..	..	..	4	..	1	1	2	..	..	..	1	..	..	..	..	..	..	..
..	1	..	..	1	3	..	4	2	2	1	2	2	1	..	..	1	..	..	..	1	..	1

TABLE

Deaths arranged according to diseases, by States

Under 45 Years of Age.

Males.

CAUSES OF DEATH	Nebraska	North Dakota	South Dakota	Montana	Wyoming	Colorado	New Mexico	Arizona	Indian Territory	Oklahoma Ter.	Utah	Nevada
I—GENERAL DISEASES:—A												
Typhoid fever.....	12	9	..	6	2	10	4	1	3	1	4	1
Typhus fever.....	..	..	..	..	..	..	..	..	..	..	1	..
Typho-malarial fever.....	..	1	..	..	..	..	2	..	3	1	..	..
Malarial fever.....	1	1	..	..	..	1	..	..	1	..	..	..
Yellow fever.....	..	..	..	..	..	..	..	..	..	..	..	..
Dengue.....	..	..	..	..	..	..	..	..	..	..	..	..
Smallpox.....	..	..	..	..	..	1	..	..	..	..	..	1
Measles.....	..	1	..	1	..	..	..	..	..	..	..	..
Scarlet fever.....	..	..	..	..	..	..	..	..	..	..	..	..
Diphtheria and croup.....	1	..	..	..	..	..	..	..	..	..	..	..
Mumps.....	..	..	..	..	..	..	..	..	..	..	..	..
Cerebro-spinal meningitis.....	1	..	..	..	..	..	..	1	..	..	..	..
Influenza or grippe.....	..	..	..	..	..	..	1	1	1	..	..	..
Cholera.....	..	..	..	..	..	..	..	..	..	..	..	..
Whooping-cough.....	..	..	..	..	..	..	..	..	..	..	..	..
Scurvy and purpura.....	..	..	..	..	..	..	..	..	..	..	..	..
Erysipelas.....	..	2	..	1	..	1	..	..	..	..	..	..
Pyæmia and Septicæmia.....	1	..	..	..	..	1	..	..	..	..	..	..
	16	14	..	8	2	14	7	3	8	2	5	2
II—GENERAL DISEASES:—B												
Tuberculosis of lungs and larynx.....	18	..	12	4	1	74	6	12	1	..	4	..
Tuberculosis of meninges.....	..	..	..	..	..	..	..	..	..	..	..	..
Tuberculosis of abdomen.....	1	..	..	..	..	..	2	..	..	..	..	1
Tuberculosis of bones and joints.....	..	..	..	..	..	..	..	..	..	..	..	..
Tuberculosis, all other forms of.....	..	..	..	..	..	..	..	..	..	..	..	..
Cancer.....	3	..	1	1	..	..	1	..	..	..	..	..
Rheumatism.....	1	..	..	..	..	2	1	..	..	..	..	..
Gout and rheumatic gout.....	..	..	..	..	..	..	..	..	..	..	..	..
Diabetes.....	1	..	..	..	..	..	..	..	..	..	..	..
Anæmia and Leucæmia.....	..	..	..	1	..	1	..	..	..	..	..	..
Lymphadenoma and Hodgkins' disease.....	..	..	..	..	..	..	..	..	..	..	..	..
Goitre and Graves' disease.....	..	..	..	..	..	..	..	..	..	..	..	..
Addison's disease.....	..	..	1	1	..	..	..	..	..	..	..	..
Myxædema.....	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholism.....	..	..	..	1	..	1	1	..	..	..	1	..
Morphinism.....	..	..	..	..	..	..	..	..	..	..	..	..
Lead and other chronic poisoning.....	..	..	..	..	..	..	..	..	..	..	..	..
Syphilis.....	..	..	..	..	..	..	..	..	..	..	..	..
Malignant pustule.....	..	..	..	..	..	..	..	..	..	..	..	..
Rabies.....	..	..	..	..	..	..	..	..	..	..	..	..
Bites of venomous insects and reptiles.....	..	..	..	..	..	..	..	..	..	..	..	..
Glanders and farcy.....	..	..	..	..	..	..	..	..	..	..	..	..
	24	..	14	8	1	78	11	12	1	..	5	1
III—DISEASES OF THE NERVOUS SYSTEM												
Inflammation of the brain and its membranes.....	3	..	2	..	..	1	1	..	3	..	..	..
Congestion of the brain.....	..	..	..	..	..	..	..	..	..	..	..	1
Apoplexy.....	2	..	1	2	..	3	2	2	..	..	..	..
Paralysis.....	2	..	1	..	..	..	..	..	..	..	..	..
Softening and sclerosis of the brain.....	1	..	..	..	..	..	..	..	..	..	..	1
Insanity and general paralysis.....	1	..	..	..	..	1	..	..	..	..	..	..
Epilepsy and convulsions.....	2	..	1	..	..	..	..	..	..	..	..	..
Tumor of the brain.....	..	..	..	1	..	1	..	..	..	..	..	..
Other diseases of the brain.....	..	..	..	..	..	..	..	..	..	..	..	..

and Countries and in specified age periods.

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TABLE

Deaths arranged according to diseases, by States

Under 45 Years of Age.

Males.

CAUSES OF DEATH	Total	Maine	New Hampshire	Vermont	Massachusetts	Connecticut	Rhode Island	New York	New Jersey	Pennsylvania	Delaware	Maryland
III—DISEASES OF THE NERVOUS SYSTEM—CONTINUED.												
Tetanus.....	19	1	..	1	1	..	..	3	..	2	..	..
Locomotor ataxia.....	17	..	..	..	..	1	..	4	..	2	..	..
Other diseases of the spinal cord.....	37	1	2	..	..	1	..	5	2	5	..	..
Muscular atrophy.....	..	..	..	..	..	..	..	..	..	..	..	..
Progressive paralysis.....	7	..	..	..	..	..	..	2	..	2	..	..
Paralysis agitans.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the nervous system.....	7	..	..	..	..	..	..	4	..	..	..	..
Diseases of the eyes and ears.....	2	..	..	..	..	..	..	1	..	..	..	..
	1,473	18	12	12	73	29	31	260	55	121	2	33
IV—DISEASES OF THE CIRCULATORY SYSTEM:												
Peri-, and endo-carditis.....	35	..	..	..	1	3	1	9	3	9	..	..
Organic heart disease.....	502	5	2	2	31	13	8	68	18	39	..	11
Angina pectoris.....	33	1	3	1	2	1	..	6	2	..	..	2
Aneurism and other diseases of the arteries.....	56	..	2	..	4	1	..	14	4	2	..	2
Embolism and thrombosis.....	22	..	..	..	1	2	..	5	..	1	..	..
Phlebitis and other diseases of the veins.....	3	..	..	..	..	..	..	2	..	..	..	..
Senile gangrene.....	4	..	..	..	..	..	..	..	..	2	..	..
Hemorrhage.....	16	..	1	..	1	1	..	5	1	..	..	..
	671	6	8	3	40	21	9	109	28	46	..	15
V—DISEASES OF THE RESPIRATORY SYSTEM:												
Diseases of nasal fossæ.....	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the larynx.....	28	..	1	..	2	1	..	3	..	2	..	..
Bronchitis.....	75	1	2	1	3	2	1	13	4	4	..	..
Pleurisy.....	78	1	1	..	5	2	..	20	2	7	..	..
Pneumonia.....	1,174	7	12	19	70	32	16	200	37	88	4	22
Congestion and œdema of lungs and pulmonary apoplexy.....	69	2	1	2	6	..	2	10	3	7	..	2
Gangrene of the lungs.....	3	..	..	..	..	..	..	2	..	1	..	..
Emphysema and asthma.....	16	1	..	..	..	..	..	1	..	1	..	1
Other diseases of the respiratory system.....	42	1	2	..	2	2	..	10	2	5	..	1
	1,485	13	19	22	88	39	19	259	48	115	4	26
VI—DISEASES OF THE DIGESTIVE SYSTEM:												
Diseases of the mouth, pharynx and œsophagus.....	7	..	..	..	..	..	..	2	..	..	..	..
Inflammation and ulcer of the stomach.....	131	..	3	..	3	5	..	20	3	12	..	3
Other diseases of the stomach and pylorus.....	42	..	..	2	..	2	2	5	1	1	..	1
Cholera morbus.....	27	..	1	..	..	..	1	5	..	6	..	1
Diarrhœa.....	129	..	2	..	4	4	2	14	6	13	..	3
Dysentery.....	118	2	1	2	4	6	..	12	3	7	..	6
Inflammation of bowels.....	56	..	..	..	1	..	..	11	4	6	..	1
Obstruction of bowels.....	54	..	..	..	2	..	..	5	1	6	..	3
Other diseases of bowels.....	46	..	..	..	4	1	1	4	1	3	..	..
Strangulated hernia.....	17	1	1	..	1	..	..	1	1	2	..	..
Peritonitis.....	279	4	2	5	19	6	5	62	10	24	3	3
Perityphlitis and appendicitis.....	150	2	..	2	11	3	2	26	3	11	1	2
Jaundice and biliary calculi.....	35	..	..	..	..	..	..	6	1	4	..	1
Inflammation and abscess of liver.....	125	1	1	2	6	..	..	14	3	8	..	1
Cirrhosis of liver.....	91	..	..	..	2	1	2	20	2	15	..	1
Other diseases of liver and gall-bladder.....	69	..	2	1	6	..	1	14	..	6	..	1
Diseases of spleen and pancreas.....	5	..	..	..	..	..	..	1	..	..	..	..
Abdominal tumor.....	3	..	..	..	..	..	..	1	..	..	..	..
Other diseases of abdominal organs.....	..	..	..	..	..	..	..	..	..	..	..	..
	1,384	10	13	14	63	28	16	223	39	124	4	27

XXXV—Continued.

and Countries and in specified age periods.

Dist. of Columbia	Virginia	West Virginia	North Carolina	South Carolina	Georgia	Florida	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	Kentucky	Tennessee	Alabama	Mississippi	Louisiana	Texas	Arkansas	Kansas
..	I	..	..	..	..	..	I	I	I	..	I	..	..	2	..	..	I	..	..	..	..	..
..	I	..	..	..	2	..	..	..	I	I	..	I	..	..	..	..	I	..	..	..	I	..
..	I	..	..	..	I	..	3	I	I	..	2	..	..	..	I	..	I	I	I	..	..	I
..	..	..	..	..	..	..	..	..	..	..	..	..	I	I	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	I	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	I	..	..	I	..	..	..	..	..
..	..	..	..	..	..	..	I	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8	31	4	11	20	21	6	87	33	61	24	31	22	24	51	32	8	17	7	11	18	9	15
..	..	..	..	..	..	..	I	I	3	I	..	..	I	..	..	..	..	..	..	I	I	..
..	10	I	..	4	12	2	28	7	20	11	11	8	7	21	6	5	5	3	4	9	4	6
..	I	..	..	..	..	..	2	..	3	..	..	..	..	I	I	..	..	..	I	..	..	I
..	3	..	..	..	I	..	6	I	4	I	I	..	..	I	..	..	..	..	..	..	..	..
I	..	..	..	..	..	..	I	..	2	I	I	..	..	..	I	..	I	..	..	..	..	..
..	..	..	..	..	..	..	..	..	I	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	I	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	I	2	..	I	..	..	..	..	..	..	..	..	..	..	..	..	..
I	14	I	..	4	13	3	40	9	35	14	13	8	8	23	8	5	6	3	5	10	5	7
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	I	..	..	..	I	..	I	I	..	2	I	..	I	..	..	2	I	..
2	I	..	..	..	I	2	5	2	I	I	2	2	I	4	..	..	I	..	..	2	..	..
..	..	I	..	I	2	I	2	I	3	4	..	..	..	2	2	I	I	..	I	I	..	..
5	18	4	5	9	16	3	59	31	52	29	18	19	12	38	18	10	24	16	6	32	16	6
..	..	..	..	..	I	..	2	..	4	..	..	..	3	2	I	..	I	..	..	2	I	2
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	2	..	..	..	I	..	..	..	2	..	I	..	..	..	..	..	..	I	..	I	..	..
..	..	..	..	..	..	..	2	I	3	I	I	..	..	I	..	I	..	I	..	..	..	I
7	21	5	5	11	22	6	70	35	66	35	23	22	16	49	22	13	28	18	7	40	18	9
..	..	..	I	..	..	..	..	..	..	I	..	..	..	..	..	..	..	..	..	I	..	I
..	I	I	2	4	6	..	5	5	7	..	4	..	6	6	I	2	2	2	2	5	I	I
..	I	..	..	I	I	..	2	I	3	3	I	..	I	4	2	..	..	..	..	I	3	I
..	..	..	..	..	I	..	2	I	I	I	..	..	..	I	..	I	..	..	..	2	..	..
2	5	2	3	2	2	2	10	I	4	2	6	..	4	5	I	4	I	..	I	3	I	..
I	I	I	I	..	5	..	3	4	3	3	3	I	2	3	8	3	3	2	3	3	4	I
..	2	I	..	I	I	..	2	..	5	4	3	..	..	2	2	..	I	..	..	..	I	I
..	..	..	..	2	..	..	2	3	3	I	2	..	I	..	..	I	2	..	2	3	..	I
..	I	..	..	..	2	..	4	3	4	..	I	I	..	2	I	I	I	..	I	2	..	..
..	I	..	..	..	..	..	I	..	..	..	..	..	..	I	I	..	..	..	..	..	..	I
I	2	..	2	3	I	..	13	8	15	4	I	4	5	13	3	4	I	I	..	9	..	4
..	I	..	..	2	3	..	5	4	10	I	3	2	5	12	3	I	..	I	2	5	I	2
..	2	..	..	I	..	..	..	..	I	..	..	I	..	3	I	I	..	..	..	4	I	..
..	2	I	I	2	4	..	7	4	3	..	4	I	2	9	I	5	2	I	I	7	I	..
2	I	..	..	..	..	..	4	I	I	4	I	..	..	2	I	I	..	I	I	3	..	..
..	..	..	..	I	I	..	5	I	3	I	I	I	2	7	I	..	..	I	I	I	..	I
..	..	..	..	..	..	..	..	..	..	..	..	..	I	..	..	..	..	..	..	2	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	I	..	..	..	..	..	..	..	..
6	20	6	10	19	27	2	65	36	63	25	30	11	29	71	26	24	13	9	14	51	13	14

TABLE

Deaths arranged according to diseases, by States

Under 45 Years of Age.

Males.

CAUSES OF DEATH	Nebraska	North Dakota	South Dakota	Montana	Wyoming	Colorado	New Mexico	Arizona	Indian Territory	Oklahoma Ter.	Utah	Nevada
III—DISEASES OF THE NERVOUS SYSTEM—CONTINUED.												
Tetanus.....	..	..	..	..	..	..	..	..	..	..	..	..
Locomotor ataxia.....	1	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the spinal cord.....	..	..	..	..	..	1	..	..	..	..	..	..
Muscular atrophy.....	..	..	..	..	..	..	..	..	..	..	..	..
Progressive paralysis.....	..	..	..	..	..	..	..	..	..	..	..	..
Paralysis agitans.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the nervous system.....	..	..	..	..	..	..	..	..	..	..	..	1
Diseases of the eyes and ears.....	..	..	..	..	..	..	..	..	..	..	..	..
	12	..	5	3	..	7	3	2	3	..	..	3
IV—DISEASES OF THE CIRCULATORY SYSTEM:												
Peri- and endo-carditis.....	..	..	..	..	..	1	..	..	..	..	..	..
Organic heart disease.....	5	..	4	1	..	5	1	..	1	..	3	1
Angina pectoris.....	1	..	..	..	..	..	..	..	..	..	..	..
Aneurism and other diseases of the arteries.....	..	..	..	..	..	..	..	..	..	..	..	..
Embolism and thrombosis.....	..	..	1	1	..	..	..	..	..	..	..	..
Phlebitis and other diseases of the veins.....	..	..	..	..	..	..	..	..	..	..	..	..
Senile gangrene.....	..	..	..	..	..	..	..	..	..	..	..	..
Hemorrhage.....	..	..	..	..	..	..	..	..	..	..	..	..
	6	..	5	2	..	6	1	..	1	..	3	1
V—DISEASES OF THE RESPIRATORY SYSTEM:												
Diseases of nasal fossæ.....	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the larynx.....	..	..	..	..	..	..	..	..	..	..	1	..
Bronchitis.....	..	..	..	..	..	1	..	..	..	..	..	1
Pleurisy.....	..	..	..	..	..	1	..	..	..	..	..	..
Pneumonia.....	11	..	9	8	4	7	2	..	3	2	4	7
Congestion and œdema of the lungs and pulmonary apoplexy.....	..	..	..	..	..	..	..	..	..	..	..	..
Gangrene of the lungs.....	..	..	..	..	..	..	..	..	..	..	..	..
Emphysema and asthma.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the respiratory system.....	1	..	..	..	..	..	..	..	..	..	..	..
	12	..	9	8	4	9	2	..	3	2	5	8
VI—DISEASES OF THE DIGESTIVE SYSTEM:												
Diseases of the mouth, pharynx and œsophagus.....	..	..	..	..	..	..	..	..	..	..	..	..
Inflammation and ulcer of the stomach.....	1	..	1	..	..	..	..	..	1	..	..	..
Other diseases of the stomach and pylorus.....	..	..	..	..	..	1	..	..	..	..	..	..
Cholera morbus.....	1	..	..	1	..	..	..	..	..	..	..	..
Diarrhœa.....	1	..	2	..	..	..	..	..	..	..	..	..
Dysentery.....	..	..	..	..	..	..	1	..	..	..	..	..
Inflammation of bowels.....	..	..	1	1	..	..	..	..	..	..	..	..
Obstruction of bowels.....	..	..	2	1	..	1	..	..	1	..	1	..
Other diseases of bowels.....	2	..	..	..	..	1	..	1	..	..	..	..
Strangulated hernia.....	..	..	..	..	..	1	..	..	..	..	1	1
Peritonitis.....	2	..	..	1	1	4	..	..	..	..	..	..
Perityphlitis and appendicitis.....	..	..	2	..	..	2	..	..	..	..	1	..
Jaundice and biliary calculi.....	..	..	..	..	..	..	..	..	..	..	1	1
Inflammation and abscess of liver.....	1	..	..	..	..	4	..	2	..	..	1	..
Cirrhosis of liver.....	..	..	..	1	1	..	..	..	..	..	..	..
Other diseases of liver and gall-bladder.....	..	..	..	..	..	..	1	..	..	..	..	..
Diseases of spleen and pancreas.....	..	..	..	..	..	..	..	..	..	..	..	..
Abdominal tumor.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of abdominal organs.....	..	..	..	..	..	..	..	..	..	..	..	..
	8	..	3	5	2	14	2	3	2	..	5	2

XXXV—Continued.

and Countries and in specified age periods.

Idaho	Washington	Oregon	California	Canada and Newfoundland	Mexico	South America and West Indies	Great Britain and Ireland	France	Holland and Belgium	Switzerland	Italy	Germany, Austria and Hungary	Denmark, Finland, Sweden and Norway	Other European States	Australia	South Africa	Sandwich Islands	Asia, etc.	Egypt and North Africa	Other Countries	At Sea	Disappeared and Unknown
..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	..	1	3	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2	9	3	56	30	18	..	21	17	6	4	6	47	6	1	3	3	2	2	..	..	2	..
..	..	..	..	1	1	..	1	..	..	..	..	2	..	..	..	1	..	..	..	..	..	..
1	1	2	22	12	14	1	8	3	2	1	6	21	4	..	1	..	..	..	..	..	1	..
..	..	1	..	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..	..	..	..	..
..	..	1	4	..	1	..	..	..	..	..	1	1	..	..	..	..	1	..	..	..	..	..
..	..	..	..	..	2	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..
1	1	4	26	13	20	1	9	3	2	1	10	25	4	..	1	2	1	..	..	..	2	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	2	2	2	..	..	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	2	2	4	..	..	3	1	..	1	..	..	..	1	..	..	..	..	..	..	..
..	..	..	3	5	2	1	1	1	..	..	2	..	1	..	..	..	..	..	..	..	..	..
..	2	3	40	24	39	1	8	5	2	1	8	11	8	2	3	3	4	..	..	..	..	..
..	..	..	6	2	2	..	1	2	..	..	..	1	..	..	..	..	1	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	2	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
..	..	..	2	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
..	2	3	56	33	49	2	12	13	3	2	11	13	9	2	5	3	4	1	..	..	..	..
..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	4	2	..	..	2	..	..	..	..	5	1	..	1	..	..	..	..	..	1	..
..	..	..	1	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	1	3	2	8	..	..	..	..	..	2	1	..	..	..	..	..	..	..	..	..	..
..	..	..	5	..	3	1	..	..	..	..	..	..	..	..	..	1	..	3	..	..	3	..
..	..	..	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..
..	..	..	2	2	..	..	1	..	..	..	2	1	..	..	..	..	..	..	..	..	..	..
..	..	..	2	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	10	7	5	..	2	..	2	..	..	3	1	..	1	2	..	..	..	..	1	..
..	2	..	4	3	1	..	1	..	..	..	..	2	2	..	2	1	1	..	..	..	..	..
..	..	..	2	..	2	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
..	1	..	2	..	14	..	2	..	..	..	1	2	..	..	..	1	..	..	..	..	..	..
..	..	..	5	1	5	..	2	2	1	..	2	3	..	..	..	1	1	..	..	..	..	..
..	..	..	3	1	..	..	..	1	..	..	..	2	1	..	1	..	..	..	..	..	..	..
..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	3	1	47	18	41	1	12	3	4	..	7	21	5	..	5	7	3	3	..	..	7	..

TABLE

Under 45 Years of Age.

Males.

Deaths arranged according to diseases, by States

CAUSES OF DEATH	Total	Maine	New Hampshire	Vermont	Massachusetts	Connecticut	Rhode Island	New York	New Jersey	Pennsylvania	Delaware	Maryland
VII—DISEASES OF THE GENITO-URINARY SYSTEM												
Bright's disease and nephritis.....	477	10	..	4	38	10	8	99	12	53	..	4
Renal calculus.....	10	..	..	..	..	..	..	4	1	1	..	..
Other diseases of kidneys.....	24	..	..	..	2	..	..	8	3	2	..	..
Vesical calculus.....	3	..	1	..	..	..	..	..	..	..	..	..
Inflammation of bladder.....	18	..	1	..	..	..	..	3	..	..	..	..
Other diseases of bladder.....	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the prostate gland.....	1	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the male genital organs.....	8	..	..	..	..	..	..	1	..	..	..	..
	541	10	2	4	40	10	8	115	16	56	..	4
VIII—VIOLENT CAUSES												
Suicides.....	432	3	1	4	20	8	2	63	14	19	1	5
Casualties, total.....	1,224	16	9	12	67	16	10	130	21	83	3	17
Railroad accidents.....	162	3	1	4	12	2	3	22	5	14	1	2
Drowning.....	267	2	1	3	16	2	2	29	2	18	..	5
Falls and falling bodies.....	120	2	3	2	5	5	1	14	2	11	1	2
Horse, wagon, etc.....	99	1	..	..	6	1	..	9	2	10	..	1
Firearms.....	119	3	..	2	4	3	..	12	3	7	..	2
Poison.....	85	..	1	..	3	1	2	4	2	4	..	1
Machinery.....	38	2	1	1	4	..	..	4	..	1	..	..
Burns and scalds.....	59	1	..	..	4	..	1	11	3	5	1	1
Effects of elements:												
Heat, cold, lightning, earthquake, cyclones, etc.	60	..	1	..	3	1	1	10	1	5	..	1
Homicide.....	142	1	..	..	1	..	..	7	1	4	..	2
Judicial execution.....	3	..	..	..	..	..	..	..	..	..	..	..
Killed in battle.....	28	..	..	..	3	..	..	3	..	2	..	..
Other forms of casualties.....	42	1	1	..	6	1	..	5	..	2	..	..
	1,656	19	10	16	87	24	12	193	35	102	4	22
IX—UNCLASSIFIED AND ILL-DEFINED												
Diseases of skin and cellular tissue.....	55	2	..	..	2	1	1	6	3	4	..	..
Diseases of joints and bones.....	5	..	..	..	1	1	..	..	..	..	..	..
Old age and senile debility.....	..	..	..	..	..	..	..	..	..	..	..	..
Exhaustion, debility and prostration.....	44	..	..	2	4	..	..	10	..	8	..	..
Fever.....	18	1	..	..	2	1	..	3	1	1	..	..
Dropsy.....	39	1	..	..	2	1	..	9	3	3	..	..
Tumor.....	4	..	..	..	..	2	..	2	..	..	..	..
Surgical operation.....	2	..	..	..	..	..	..	1	..	..	..	..
Sudden death.....	16	..	1	..	..	..	..	4	..	1	..	..
Cause unknown or ill-defined.....	59	..	..	1	3	1	1	11	..	3	..	1
Disappeared.....	10	..	..	..	..	..	..	..	..	..	..	..
	252	4	1	3	14	7	2	46	7	20	..	1
RECAPITULATION												
I—General Diseases—A.....	2,203	24	21	20	122	42	20	286	53	183	1	32
II—General Diseases—B.....	3,958	53	32	48	225	107	52	671	194	313	9	66
III—Diseases of the Nervous System.....	1,473	18	12	12	73	29	31	260	55	121	2	33
IV—Diseases of the Circulatory System.....	671	6	8	3	40	21	9	109	28	46	..	15
V—Diseases of the Respiratory System.....	1,485	13	19	22	88	39	19	259	48	115	4	26
VI—Diseases of the Digestive System.....	1,384	10	13	14	63	28	16	223	39	124	4	27
VII—Diseases of the Genito-Urinary System.....	541	10	2	4	40	10	8	115	16	56	..	4
VIII—Violent Causes.....	1,656	19	10	16	87	24	12	193	35	102	4	22
IX—Unclassified and ill-defined.....	252	4	1	3	14	7	2	46	7	20	..	1
Total from all causes.....	13,623	157	118	142	752	307	169	2162	475	1080	24	226

XXXV—Continued.

and Countries and in specified age periods.

Dist. of Columbia	Virginia	West Virginia	North Carolina	South Carolina	Georgia	Florida	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	Kentucky	Tennessee	Alabama	Mississippi	Louisiana	Texas	Arkansas	Kansas
2	7	1	3	3	9	5	14	12	12	13	4	6	10	15	4	3	3	3	1	15	1	4
..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	1	..
..	..	..	..	..	..	..	..	..	1	2	..	1	..	1	1	..	..	..	..	..	..	..
..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	1	..	..	..	..	2	1	1	..	..	..	..	3	..	..	..	..	..	1	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	..	1	..	..	1	..	1	..	..	..	..	..	..	..	..
2	7	2	4	4	9	5	16	13	16	15	5	8	10	20	5	3	4	3	1	16	2	4
2	8	..	..	5	6	1	22	6	29	14	10	9	9	13	7	4	9	4	1	14	..	4
1	34	3	10	17	32	6	54	29	50	31	38	12	15	36	23	18	22	15	15	47	9	20
..	4	..	1	1	1	..	14	5	11	6	6	1	3	7	3	3	2	1	..	5	1	2
..	5	..	1	1	4	1	5	6	8	11	7	4	3	8	3	1	2	1	3	2	1	2
..	2	1	1	1	1	..	8	5	8	1	5	1	1	..	2	3	..	1	..	3	..	1
..	3	..	1	2	1	2	8	5	..	1	3	..	..	2	1	2	3	1	..	5	..	4
..	2	1	2	4	3	1	2	4	4	3	5	2	1	4	2	..	2	3	..	6	1	3
1	1	..	2	1	5	..	3	1	8	1	3	1	3	3	4	1	1	1	..	7	..	1
..	..	..	1	2	3	..	..	..	1	..	1	..	1	1	2	..	2	..	1	5	..	1
..	3	..	..	..	..	..	3	1	2	3	4	..	1	1	1	1	1	1	1	..	..	..
..	3	..	..	..	..	1	4	1	2	2	2	1	1	3	2	1	..	1	1	1	1	2
..	1	1	1	4	12	1	3	1	3	1	2	1	..	6	2	5	8	4	8	13	4	4
..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	10	..	..	..	..	..	1	..	..	..	..	..	1	..	..	1	1	1	1	..	..	..
..	..	..	..	2	1	..	3	..	3	2	..	1	..	1	1	..	..	..	..	..	1	..
3	42	3	10	22	38	7	76	35	79	45	48	21	24	49	30	22	31	19	16	61	9	24
1	3	..	..	..	3	..	3	..	5	..	2	..	2	3	..	1	..	..	..	1	..	1
..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	..	..	2	..	..	3	1	..	..	1	..	..	2	1	..	..	1	..	..	2	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	..	1	..	..	..
..	..	..	..	1	1	..	4	1	1	3	2	..	..	..	1	..	1	..	..	1	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..
..	1	1	..	..	1	..	3	1	..	1	..	..	1	5	..	..	1	..	1	2	..	1
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	6	1	..	4	6	..	13	3	6	4	5	1	3	11	3	2	2	1	2	5	1	4
4	35	10	23	31	59	22	102	66	94	35	35	30	36	76	45	45	31	37	31	100	37	21
9	72	11	24	31	63	16	230	94	172	98	93	63	50	120	54	44	27	17	19	100	25	26
8	31	4	11	20	21	6	87	33	61	24	31	22	24	51	32	8	17	7	11	18	9	15
1	14	1	..	4	13	3	40	9	35	14	13	8	8	23	8	5	6	3	5	10	5	7
7	21	5	5	11	22	6	70	35	66	35	23	22	16	49	22	13	28	18	7	40	18	9
6	20	6	10	19	27	2	65	36	63	25	30	11	29	71	26	24	13	9	14	51	13	14
2	7	2	4	4	9	5	16	13	16	15	5	8	10	20	5	3	4	3	1	16	2	4
3	42	3	10	22	38	7	76	35	79	45	48	21	24	49	30	22	31	19	16	61	9	24
1	6	1	..	4	6	..	13	3	6	4	5	1	3	11	3	2	2	1	2	5	1	4
41	248	43	87	146	258	67	699	324	592	295	283	186	200	470	225	166	159	114	106	401	119	124

TABLE

Deaths arranged according to diseases, by States

Under 45 Years of Age. Males.

CAUSES OF DEATH	Nebraska	North Dakota	South Dakota	Montana	Wyoming	Colorado	New Mexico	Arizona	Indian Territory	Oklahoma Ter.	Utah	Nevada
VII—DISEASES OF THE GENITO-URINARY SYSTEM:												
Bright's disease and nephritis.....	1	1	..	..	..	5	..	..	1	..	..	..
Renal calculus.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of kidneys.....	..	..	..	..	..	..	..	..	..	..	..	..
Vesical calculus.....	..	..	..	..	..	..	..	..	..	..	..	..
Inflammation of bladder.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of bladder.....	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the prostate gland.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the male genital organs.....	..	..	..	..	..	..	..	..	..	..	..	..
	1	1	..	..	..	5	..	..	1	..	..	..
VIII—VIOLENT CAUSES:												
Suicides.....	2	1	..	7	1	7	1	..	..	..	2	2
Casualties, total.....	14	2	3	5	2	17	4	6	5	1	2	6
Railroad accidents.....	2	..	1	1	..	..	1	1	..	..	1	..
Drowning.....	3	..	1	..	1	2	..	1	..	..	..	..
Falls and falling bodies.....	..	..	..	1	..	3	..	1	..	..	1	2
Horse wagon, etc.....	..	1	..	1	..	3	1	1	1	..	..	1
Firearms.....	3	..	..	..	..	..	..	..	..	1	..	1
Poison.....	2	1	1	..	1	1	..	..	..	..	..	2
Machinery.....	..	..	..	..	..	1	..	..	..	..	..	..
Burns and scalds.....	1	..	..	..	..	1	..	..	..	..	..	..
Effects of elements:												
Heat, cold, lightning, earthquake, cyclones, etc.	1	..	..	1	..	1	1	..	1	..	..	..
Homicide.....	2	..	..	1	..	5	1	2	3	..	..	..
Judicial execution.....	..	..	..	..	..	..	..	..	..	..	..	..
Killed in battle.....	..	..	..	..	..	..	..	..	..	..	..	..
Other forms of casualties.....	..	..	..	..	..	..	..	..	..	..	..	..
	16	3	3	12	3	24	5	6	5	1	4	8
IX—UNCLASSIFIED AND ILL-DEFINED:												
Diseases of skin and cellular tissue.....	1	..	2	..	..	..	..	..	..	..	..	..
Diseases of joints and bones.....	..	..	..	..	..	..	..	..	..	..	..	..
Old age and senile debility.....	..	..	..	..	..	..	..	..	..	..	..	..
Exhaustion, debility and prostration.....	1	..	1	..	..	..	1	..	..	..	..	..
Fever.....	..	..	..	..	..	..	..	..	..	..	..	..
Dropsy.....	..	..	..	..	..	..	..	..	..	..	..	..
Tumor.....	..	..	..	..	..	..	..	..	..	..	..	..
Surgical operation.....	..	..	..	..	..	..	..	..	..	..	..	..
Sudden death.....	..	..	..	..	..	..	..	..	..	..	..	..
Cause unknown or ill-defined.....	..	..	..	..	..	..	..	..	..	..	1	..
Disappeared.....	..	..	..	..	..	..	..	..	..	..	..	..
	2	..	3	..	..	..	1	..	..	..	1	..
RECAPITULATION:												
I—General Diseases—A.....	16	..	14	8	2	14	7	3	8	2	5	..
II—General Diseases—B.....	24	..	14	8	1	78	11	12	1	..	5	1
III—Diseases of the Nervous System.....	12	..	5	3	..	7	3	2	3	..	..	3
IV—Diseases of the Circulatory System.....	6	..	5	2	..	6	1	..	1	..	3	1
V—Diseases of the Respiratory System.....	12	..	9	8	4	9	2	..	3	2	5	8
VI—Diseases of the Digestive System.....	8	..	8	5	2	14	2	3	2	..	5	2
VII—Diseases of the Genito-Urinary System.....	1	..	1	..	..	5	..	..	1	..	..	..
VIII—Violent Causes.....	16	..	6	12	3	24	5	6	5	1	4	8
IX—Unclassified and ill-defined.....	2	..	3	..	..	..	1	..	..	..	1	..
Total from all causes.....	97	..	65	46	12	157	32	26	24	5	28	25

XXXV—Continued.

and Countries and in specified age periods.

Idaho	Washington	Oregon	California	Alaska	Canada and Newfoundland	Mexico	South America and West Indies	Great Britain and Ireland	France	Holland and Belgium	Switzerland	Italy	Germany, Austria and Hungary	Denmark, Finland, Sweden and Norway	Other European States	Australia	South Africa	Sandwich Islands	Asia, etc.	Egypt and North Africa	Other Countries	At Sea	Disappeared and Unknown
..	2	2	19	..	14	4	1	6	6	1	..	4	13	2	..	4	2	1	..	..	..	..	..
..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	2	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	2	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	2	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	2	2	24	..	15	7	1	6	8	1	..	4	15	2	..	4	2	1	..	..	..	..	..
..	2	1	23	..	10	4	1	7	5	..	..	4	20	8	..	2	3	1	..	..	..	1	..
2	5	8	47	..	28	30	11	7	4	1	..	4	9	11	..	6	9	1	1	1	..	51	..
..	..	..	3	..	2	1	..	..	..	..	..	1	..	1	..	..	1	..	..	..	..	..	..
..	3	3	13	..	13	2	4	1	1	1	..	..	1	7	..	..	2	..	..	..	..	50	..
2	..	1	4	..	5	1	..	..	1	..	..	..	3	..	..	..	1	..	..	1	..	..	..
..	..	..	8	..	2	1	..	1	..	..	..	..	1	1	..	2	..	..	..	..	..	..	..
..	..	2	6	..	2	8	..	..	..	..	..	..	..	..	..	2	2	1	..	..	..	..	..
..	..	1	1	..	3	1	..	1	..	..	..	1	..	..	..	2	1	..	..	..	..	..	..
..	..	..	..	..	..	2	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
..	1	..	3	..	..	..	..	1	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..
..	..	1	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..
..	1	..	8	..	..	12	1	..	1	..	..	2	..	..	..	..	..	..	1	..	..	1	..
..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
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2	7	9	70	..	38	34	12	14	9	1	..	8	29	19	..	8	12	2	1	1	..	52	..
..	..	..	2	..	..	2	..	..	2	1	..	..	..	1	..	..	..	..	..	..	..	..	..
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..	..	1	13	..	1	7	..	1	6	1	..	2	2	3	..	..	1	1	..	1	..	..	..
2	7	5	62	..	33	87	21	22	8	1	..	10	16	6	..	6	13	3	4	2	..	5	..
3	10	6	170	..	109	37	6	41	23	3	5	16	90	28	2	11	4	2	2	1	3	3	..
2	9	3	56	..	30	18	..	21	17	6	4	6	47	6	1	3	3	2	2	..	..	2	..
1	1	4	26	..	13	20	1	9	3	2	1	10	25	4	..	1	2	1	..	..	..	2	..
..	2	3	56	..	33	49	2	12	13	3	2	11	13	9	2	5	3	4	1	..	..	..	..
..	3	1	47	..	18	41	1	12	3	4	..	7	21	5	..	5	7	3	3	..	..	7	..
..	2	2	24	..	15	7	1	6	8	1	..	4	15	2	..	4	2	1	..	..	..	..	..
2	7	9	70	..	38	34	12	14	9	1	..	8	29	19	..	8	12	2	1	1	..	52	..
..	..	1	13	..	1	7	..	1	6	1	..	2	2	3	..	..	1	1	..	1	..	6	10
10	41	34	524	..	290	300	44	138	90	22	12	74	258	82	5	43	47	19	13	5	3	77	10

TABLE

Deaths arranged according to diseases, by States

45 to 60 Years of Age.

Males.

CAUSES OF DEATH	Total	Maine	New Hampshire	Vermont	Massachusetts	Connecticut	Rhode Island	New York	New Jersey	Pennsylvania	Delaware	Maryland
I—GENERAL DISEASES:—A												
Typhoid fever.....	403	5	..	7	21	17	7	77	22	47	..	9
Typhus fever.....	26	..	..	..	..	..	1	6	..	1	..	..
Typho-malarial fever.....	53	..	..	1	..	4	..	4	3	3	1	1
Malarial fever.....	175	..	..	..	2	6	..	25	7	9	..	1
Yellow fever.....	21	..	..	..	..	..	..	3	..	..	..	..
Dengue.....	2	..	..	..	..	..	..	..	..	..	..	..
Smallpox.....	14	..	..	..	..	..	..	3	1	4	..	..
Measles.....	2	1	..	..	..	..	..	..	..	..	..	..
Scarlet fever.....	3	..	..	..	..	..	..	1	..	1	..	..
Diphtheria and croup.....	14	..	..	..	2	..	..	5	..	..	..	..
Mumps.....	1	..	..	..	1	..	..	..	..	..	..	..
Cerebro-spinal meningitis.....	28	3	..	..	1	..	..	3	2	4	..	..
Influenza or grippe.....	103	1	1	..	4	1	2	17	1	7	1	..
Cholera.....	25	1	..	..	1	..	..	6	2	2	..	..
Whooping-cough.....	..	..	..	..	..	..	..	..	..	..	..	..
Scurvy and purpura.....	13	..	..	..	1	..	1	3	..	1	..	1
Erysipelas.....	131	..	2	1	4	2	3	32	7	11	..	3
Pyæmia and Septicæmia.....	81	1	..	..	6	2	4	14	1	11	..	..
	1,095	12	3	9	43	32	18	199	46	101	2	15
II—GENERAL DISEASES:—B												
Tuberculosis of lungs and larynx.....	1,587	16	14	17	102	45	17	296	103	186	6	34
Tuberculosis of meninges.....	3	..	..	..	..	..	..	2	..	..	..	..
Tuberculosis of abdomen.....	16	..	1	..	2	..	..	1	..	1	..	..
Tuberculosis of bones and joints.....	5	..	..	..	..	..	..	1	2	..	..	..
Tuberculosis, all other forms of.....	5	..	..	..	..	..	..	4	1	..	..	..
Cancer.....	764	7	3	8	45	24	16	165	26	68	2	16
Rheumatism.....	81	..	..	..	8	4	2	14	2	6	..	..
Gout and rheumatic gout.....	14	..	..	..	1	..	1	2	1	4	..	..
Diabetes.....	203	3	1	2	14	7	2	53	12	24	..	6
Anæmia and Leucæmia.....	55	2	..	5	5	1	4	9	6	3	..	1
Lymphadenoma and Hodgkins' disease.....	11	..	..	..	..	..	..	3	1	1	..	1
Goitre and Graves' disease.....	4	..	..	..	1	..	..	..	..	..	..	..
Addison's disease.....	14	..	..	..	..	..	..	4	1	1	..	..
Myxœdema.....	1	..	..	..	..	..	..	..	..	..	..	..
Alcoholism.....	96	1	1	1	1	3	1	15	2	13	..	1
Morphinism.....	4	..	..	..	..	1	..	1	..	..	..	..
Lead and other chronic poisoning.....	3	..	..	..	1	..	..	1	..	1	..	..
Syphilis.....	6	..	..	..	1	1	1	1	..	..	..	..
Malignant pustule.....	2	..	..	..	..	..	..	1	..	..	..	..
Rabies.....	..	..	..	..	..	..	..	..	..	..	..	..
Bites of venomous insects and reptiles.....	1	..	..	..	..	..	..	..	..	..	..	..
Glanders and farcy.....	..	..	..	..	..	..	..	..	..	..	..	..
	2,875	29	20	33	181	86	44	573	157	308	8	59
III—DISEASES OF THE NERVOUS SYSTEM												
Inflammation of the brain and its membranes.....	202	2	2	3	9	4	3	43	6	22	..	1
Congestion of the brain.....	127	1	1	3	7	..	..	16	5	16	1	1
Apoplexy.....	1255	12	11	10	85	29	21	272	55	142	3	19
Paralysis.....	428	3	4	2	30	9	12	76	15	41	..	7
Softening and sclerosis of the brain.....	153	2	1	4	13	5	2	22	9	16	..	3
Insanity and general paralysis.....	235	5	3	2	12	5	5	48	8	33	1	4
Epilepsy and convulsions.....	28	..	..	1	5	2	..	6	..	1	..	..
Tumor of the brain.....	22	..	..	..	1	..	..	7	2	4	..	..
Other diseases of the brain.....	95	2	..	1	10	1	2	26	2	9	..	1

XXXV—Continued.

and Countries and in specified age periods.

Dist. of Columbia	Virginia	West Virginia	North Carolina	South Carolina	Georgia	Florida	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	Kentucky	Tennessee	Alabama	Mississippi	Louisiana	Texas	Arkansas	Kansas
I	5	I	3	..	6	I	22	14	22	9	8	4	10	9	6	5	2	3	I	10	2	2
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II	26	3	5	7	10	13	95	40	79	50	30	14	19	43	19	11	8	6	3	20	5	15
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TABLE

Deaths arranged according to diseases, by States

45 to 60 Years of Age.

Males.

CAUSES OF DEATH	Nebraska	North Dakota	South Dakota	Montana	Wyoming	Colorado	New Mexico	Arizona	Indian Territory	Oklahoma Ter.	Utah	Nevada
I—GENERAL DISEASES:—A												
Typhoid fever.....	3	..	2	..	..	3	..	..	..	..	..	2
Typhus fever.....	..	..	..	..	..	..	..	..	..	..	..	..
Typho-malarial fever.....	..	..	..	..	..	..	..	1	1	..	..	..
Malarial fever.....	..	..	..	..	..	..	..	..	1	..	..	..
Yellow fever.....	..	..	..	..	..	..	..	..	..	..	..	..
Dengue.....	..	..	..	..	..	..	..	..	..	..	..	..
Smallpox.....	..	..	..	..	..	..	..	..	..	..	..	..
Measles.....	..	..	..	..	..	..	..	..	..	..	..	..
Scarlet fever.....	..	..	..	..	..	..	..	..	..	..	..	..
Diphtheria and croup.....	..	..	..	..	..	..	..	..	..	..	..	..
Mumps.....	..	..	..	..	..	..	..	..	..	..	..	..
Cerebro-spinal meningitis.....	..	..	..	..	..	..	..	..	..	..	..	..
Influenza or grippe.....	1	..	..	1	1	1	1	1	1	..	..	..
Cholera.....	..	..	..	..	..	..	..	..	..	..	..	..
Whooping-cough.....	..	..	..	..	..	..	..	..	..	..	..	..
Scurvy and purpura.....	..	..	..	..	..	..	..	..	..	..	..	..
Erysipelas.....	..	..	..	..	..	1	1	..	..	..	..	1
Pyæmia and Septicæmia.....	..	..	1	1	..	..	..	..	..	..	..	2
	4	..	3	2	1	5	2	2	3	..	..	5
II—GENERAL DISEASES:—B												
Tuberculosis of lungs and larynx.....	7	..	2	1	2	14	3	4	3	1	2	5
Tuberculosis of meninges.....	..	..	..	..	..	..	..	..	..	..	..	..
Tuberculosis of abdomen.....	..	..	..	1	..	..	..	..	..	..	..	..
Tuberculosis of bones and joints.....	..	..	..	..	..	..	..	..	..	..	..	..
Tuberculosis, all other forms of.....	..	..	..	..	..	..	..	..	..	..	..	..
Cancer.....	5	..	3	2	..	8	2	1	..	..	..	..
Rheumatism.....	1	..	..	..	..	3	..	..	..	..	..	2
Gout and rheumatic gout.....	..	..	..	..	..	..	..	..	..	..	..	..
Diabetes.....	3	..	1	..	..	..	1	..	..	..	..	..
Anæmia and Leucæmia.....	..	..	..	..	..	..	..	..	..	..	..	..
Lymphadenoma and Hodgkins' disease.....	..	..	..	..	..	..	..	..	..	..	..	..
Goitre and Graves' disease.....	..	..	..	..	..	..	..	..	..	..	..	..
Addison's disease.....	..	..	..	..	..	..	..	..	..	..	..	..
Myxœdema.....	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholism.....	..	..	..	..	..	1	1	..	..	..	1	1
Morphinism.....	..	..	..	..	..	..	..	..	..	..	..	..
Lead and other chronic poisoning.....	..	..	..	..	..	..	..	..	..	..	..	..
Syphilis.....	..	..	1	..	..	..	..	..	..	..	..	..
Malignant pustule.....	..	..	..	..	..	..	..	..	..	..	..	..
Rabies.....	..	..	..	..	..	..	..	..	..	..	..	..
Bites of venomous insects and reptiles.....	..	..	..	..	..	..	..	..	..	..	..	..
Glanders and farcy.....	..	..	..	..	..	..	..	..	..	..	..	..
	16	..	7	4	2	26	7	5	3	1	3	8
III—DISEASES OF THE NERVOUS SYSTEM												
Inflammation of the brain and its membranes.....	1	..	..	..	..	1	..	1	..	..	..	..
Congestion of the brain.....	..	..	..	..	..	1	1	..	..	..	1	..
Apoplexy.....	5	..	2	4	1	3	2	1	..	..	1	5
Paralysis.....	5	..	1	1	..	1	1	..	..	..	..	..
Softening and sclerosis of the brain.....	..	..	..	..	..	2	1	..	..	..	..	1
Insanity and general paralysis.....	1	..	..	..	..	1	..	..	..	..	..	1
Epilepsy and convulsions.....	..	..	..	..	..	..	..	..	..	..	..	..
Tumor of the brain.....	..	..	..	..	..	1	..	..	..	..	..	..
Other diseases of the brain.....	..	..	..	..	..	..	..	..	..	..	1	..

XXXV—Continued.

and Countries and in specified age periods.

Idaho	Washington	Oregon	California	Alaska	Canada and Newfoundland	Mexico	South America and West Indies	Great Britain and Ireland	France	Holland and Belgium	Switzerland	Italy	Germany, Austria and Hungary	Denmark, Finland, Sweden and Norway	Other European States	Australia	South Africa	Sandwich Islands	Asia, etc.	Egypt and North Africa	Other Countries	At Sea	Disappeared and Unknown
..	..	4	11	..	3	10	1	1	1	..	..	..	2	..	..	1	..	..	..	1	..	..	..
..	..	..	..	..	..	17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	6	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
..	..	..	9	..	..	22	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
..	..	..	..	..	..	1	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	1	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	2	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
..	..	..	2	..	3	1	1	1	1	..	..	2	2	..	..	1	..	1	..	..	..	..	..
..	..	..	1	..	1	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	10	..	2	3	..	..	1	..	..	..	2	..	..	..	..	..	..	..	..	..	..
..	..	..	2	..	2	..	..	..	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..
..	..	4	46	..	11	57	8	4	3	..	..	4	8	2	..	2	..	1	2	1	..	..	..
..	3	2	93	..	26	10	1	6	5	2	..	1	22	2	..	1	..	..	..	..	1	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	5	2	38	..	12	8	1	13	5	2	..	1	22	7	..	..	1	1	..	..	..	1	..
..	..	..	3	..	1	5	1	1	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	9	..	1	3	..	..	..	..	..	..	4	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	1	..	..	2	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	1	9	..	..	..	..	1	..	..	..	..	3	..	..	..	1	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	8	5	155	..	42	26	3	24	11	4	..	2	54	9	..	1	2	2	..	..	1	1	..
..	..	..	11	1	2	4	1	..	4	..	..	..	3	..	..	..	..	..	..	..	..	..	..
..	..	1	9	..	2	4	..	..	2	..	..	2	..	..	..	..	..	..	..	..	..	..	..
2	6	5	79	..	13	16	..	4	8	5	1	3	18	1	2	6	3	1	..	..	..	1	..
..	..	..	24	..	7	1	..	1	..	..	..	1	6	1	..	1	..	2	..	..	..	..	..
..	1	..	6	..	2	1	..	2	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	14	..	3	4	..	2	3	1	..	1	5	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	3	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	..	6	..	1	1	..	2	..	..	..	..	2	..	..	..	..	1	..	..	..	..	..

45 to 60 Years of Age.

Males.

TABLE
Deaths arranged according to diseases, by States

CAUSES OF DEATH	Total	Maine	New Hampshire	Vermont	Massachusetts	Connecticut	Rhode Island	New York	New Jersey	Pennsylvania	Delaware	Maryland
III—DISEASES OF THE NERVOUS SYSTEM—CONTINUED												
Tetanus.....	10	..	..	1	..	..	..	1	2	1	..	..
Locomotor ataxia.....	66	2	..	..	8	..	..	20	1	4	..	3
Other diseases of the spinal cord.....	66	..	..	..	3	2	1	8	2	8	..	3
Muscular atrophy.....	4	..	..	..	..	..	..	1	..	1	..	..
Progressive paralysis.....	3	..	..	..	..	..	..	2	..	..	..	..
Paralysis agitans.....	2	..	..	..	1	1	..	..	..	..	..	..
Other diseases of the nervous system.....	11	..	..	..	..	..	..	1	2	3	..	..
Diseases of the eyes and ears.....	3	..	..	..	..	..	..	..	..	..	..	..
	2,710	29	22	27	184	58	46	549	109	301	5	42
IV—DISEASES OF THE CIRCULATORY SYSTEM												
Peri-, and endo-carditis.....	53	..	..	..	3	2	..	14	5	1	..	..
Organic heart disease.....	1,344	13	10	16	129	41	19	267	74	150	2	23
Angina pectoris.....	195	1	1	..	6	9	1	47	10	21	1	8
Aneurism and other diseases of the arteries.....	78	..	..	..	2	..	1	19	5	7	..	1
Embolism and thrombosis.....	38	..	..	1	5	1	..	11	2	1	..	1
Phlebitis and other diseases of the veins.....	3	..	..	..	1	..	..	..	..	..	..	..
Senile gangrene.....	32	..	..	1	2	1	2	8	1	6	..	1
Hemorrhage.....	2	..	..	..	..	..	..	..	..	..	..	..
	1,745	14	11	18	148	54	23	366	97	186	3	34
V—DISEASES OF THE RESPIRATORY SYSTEM												
Diseases of nasal fossæ.....	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the larynx.....	14	..	..	..	1	..	..	4	..	1	..	..
Bronchitis.....	125	1	1	..	6	7	2	17	2	18	1	1
Pleurisy.....	73	..	1	..	5	..	..	..	14	7	5	..
Pneumonia.....	1,431	15	10	23	81	45	23	298	79	129	5	26
Congestion and œdema of lungs and pulmonary apoplexy.....	88	1	..	..	..	1	1	23	2	9	..	1
Gangrene of the lungs.....	12	..	1	..	2	..	..	..	..	2	..	..
Emphysema and asthma.....	29	..	..	..	..	..	..	3	1	2	..	..
Other diseases of the respiratory system.....	43	..	1	..	1	2	..	13	2	5	..	2
	1,815	17	14	23	96	55	26	358	100	173	11	30
VI—DISEASES OF THE DIGESTIVE SYSTEM												
Diseases of the mouth, pharynx and œsophagus.....	13	..	..	..	2	1	1	2	..	1	..	..
Inflammation and ulcer of the stomach.....	207	2	3	1	7	4	3	35	6	24	3	3
Other diseases of the stomach and pylorus.....	66	..	3	2	2	2	3	6	4	10	..	1
Cholera morbus.....	50	1	..	..	2	2	1	13	..	6	..	2
Diarrhœa.....	190	3	..	1	4	3	7	31	7	15	2	5
Dysentery.....	141	..	..	..	6	5	..	8	3	9	..	3
Inflammation of bowels.....	21	..	..	1	..	..	..	3	4	..	..	..
Obstruction of bowels.....	39	..	..	..	1	..	2	6	1	3	..	1
Other diseases of bowels.....	46	..	..	..	2	1	..	6	1	10	..	2
Strangulated hernia.....	24	..	..	1	2	1	1	5	2	1	..	1
Peritonitis.....	248	2	2	3	22	3	6	48	14	24	2	4
Perityphlitis and appendicitis.....	77	1	..	..	4	3	..	22	3	8	..	..
Jaundice and biliary calculi.....	49	1	..	1	3	1	2	4	..	4	..	..
Inflammation and abscess of liver.....	176	..	1	1	12	3	..	18	6	22	1	1
Cirrhosis of liver.....	212	3	..	1	12	6	6	48	7	20	..	8
Other diseases of liver and gall-bladder.....	150	3	2	..	6	3	5	26	6	20	..	7
Diseases of spleen and pancreas.....	8	..	..	..	2	..	..	2	1	..	..	..
Abdominal tumor.....	7	..	1	..	1	..	..	2	..	..	..	..
Other diseases of abdominal organs.....	2	..	..	..	..	..	..	1	1	..	..	..
	1,726	16	12	12	90	38	37	286	66	177	8	38

XXXV—Continued.

and Countries and in specified age periods.

Dist. of Columbia	Virginia	West Virginia	North Carolina	South Carolina	Georgia	Florida	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	Kentucky	Tennessee	Alabama	Mississippi	Louisiana	Texas	Arkansas	Kansas
..	..	..	..	..	1	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
..	2	..	..	..	2	2	4	1	2	2	1	4	..	2	..	..	..	..	..	..	..	..
1	..	2	..	..	..	..	2	3	7	1	5	..	..	2	2	..	..	2	..	1	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..
21	59	8	9	15	38	7	138	57	149	73	60	33	41	63	30	17	18	8	15	40	17	20
1	..	..	..	..	1	..	3	3	1	1	3	..	..	3	1	1	..	..	..	1	..	..
7	34	3	5	5	14	..	60	21	48	47	13	15	18	29	15	6	8	5	4	11	8	8
2	7	3	2	1	1	1	13	4	4	4	1	3	2	8	1	1	4	..	..	2	1	..
..	..	1	..	2	..	..	1	5	1	1	1	3	1	2	..	..	..	..	1	..	..	..
..	..	..	1	..	..	..	1	1	1	1	2	..	..	2	1	..	..	..	..	..	..	..
..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..
10	41	7	8	8	16	1	81	35	55	54	20	22	21	45	18	8	12	5	5	14	9	8
..	..	..	..	..	..	..	..	..	2	..	..	1	..	..	..	..	..	..	..	..	..	..
..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	1	..	1	2	1	9	4	4	4	1	..	5	6	..	..	1	1	3	1	..	..
..	..	..	..	2	1	1	5	2	3	3	1	1	..	1	..	..	1	..	..	..	1	1
9	27	5	6	4	16	5	65	33	66	35	30	17	11	47	20	7	6	6	7	23	8	7
..	..	..	..	2	2	1	4	4	3	2	1	2	2	3	2	..	..	..	..	1	1	..
..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	1	..	..	..	..	1
1	1	..	..	..	1	..	4	..	2	3	1	..	..	..	..	..	..	..	..	..	..	..
..	1	..	..	..	1	..	3	2	..	..	..	..	..	1	1	..	..	..	..	..	..	..
10	31	6	6	9	23	8	90	47	80	47	34	21	18	58	23	7	9	7	10	25	10	9
..	..	..	..	1	1	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..
1	2	2	2	1	6	2	8	4	15	6	5	2	5	10	3	1	1	1	3	2	1	5
1	3	1	..	..	1	..	3	4	2	1	2	..	..	2	5	..	..	..	1	..	..	..
..	2	..	..	1	..	..	2	..	3	2	..	..	..	3	1	..	..	..	1	1	..	..
..	10	1	1	3	4	2	10	5	7	1	2	1	3	11	6	1	4	2	2	4	2	..
..	7	..	2	2	3	1	3	6	9	1	3	2	5	7	8	6	5	2	3	10	3	1
..	..	..	..	1	1	..	1	..	1	1	1	..	1	..	..	..	..	..	..	..	1	..
1	1	..	..	..	1	..	1	..	2	..	..	1	1	2	1	..	..	..	..	2	..	2
1	3	1	1	..	1	..	3	1	2	..	..	..	..	1	..	..	..	..	1	1	..	1
..	..	1	..	..	..	..	6	7	17	5	4	3	4	12	3	2	3	1	2	1	1	5
..	2	..	2	..	2	..	1	3	1	2	1	..	..	1	1	1	2	..	2	2	1	..
1	..	..	..	..	..	..	4	1	2	2	3	1	1	3	..	..	2	1	..	2	..	..
..	8	2	1	2	2	3	12	6	11	5	1	1	3	5	4	2	..	1	1	7	3	2
1	4	..	..	3	2	..	10	2	13	5	5	1	2	9	..	1	4	1	3	3	1	..
..	2	..	1	..	4	1	10	2	7	4	2	2	2	4	1	1	..	..	2	2	1	1
..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7	46	8	10	14	31	9	76	45	94	36	29	14	28	70	33	15	21	9	21	37	13	18

45 to 60 Years of Age.

Males.

TABLE
Deaths arranged according to diseases, by States

CAUSES OF DEATH	Nebraska	North Dakota	South Dakota	Montana	Wyoming	Colorado	New Mexico	Arizona	Indian Territory	Oklahoma Ter.	Utah	Nevada
III—DISEASES OF THE NERVOUS SYSTEM—CONTINUED												
Tetanus.....	..	..	..	..	..	..	..	..	..	..	..	..
Locomotor ataxia.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the spinal cord.....	..	..	..	..	..	..	..	1	..	..	..	..
Muscular atrophy.....	..	..	..	..	..	..	..	..	..	..	..	..
Progressive paralysis.....	..	..	..	..	..	..	..	..	..	..	..	..
Paralysis agitans.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the nervous system.....	..	..	..	..	..	..	..	1	..	..	..	..
Diseases of the eyes and ears.....	..	..	..	..	..	1	..	..	..	..	..	..
	12	..	3	5	1	11	5	4	..	..	3	7
IV—DISEASES OF THE CIRCULATORY SYSTEM												
Peri-, and endo-carditis.....	..	..	..	..	..	1	1	..	..	..	..	..
Organic heart disease.....	6	..	3	3	2	8	3	3	..	..	4	1
Angina pectoris.....	1	..	2	..	..	2	1	..	..	1	..	..
Aneurism and other diseases of the arteries.....	..	..	..	..	..	..	..	..	..	..	..	..
Embolism and thrombosis.....	1	..	..	..	..	..	..	..	..	..	..	..
Phlebitis and other diseases of the veins.....	..	..	..	..	..	..	..	..	..	..	..	..
Senile gangrene.....	..	..	..	..	..	1	..	..	..	..	..	..
Hemorrhage.....	..	..	..	..	..	..	..	..	..	..	..	..
	8	..	5	3	2	12	5	3	..	1	4	1
V—DISEASES OF THE RESPIRATORY SYSTEM												
Diseases of nasal fossæ.....	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the larynx.....	1	..	..	..	..	..	..	..	..	..	..	..
Bronchitis.....	2	..	..	2	..	2	..	..	..	..	..	1
Pleurisy.....	..	..	..	..	..	..	..	..	..	..	..	..
Pneumonia.....	8	..	5	1	3	13	3	3	2	..	..	7
Congestion and œdema of the lungs and pulmonary apoplexy.....	..	..	..	..	..	..	..	..	..	..	..	..
Gangrene of the lungs.....	..	..	..	..	..	..	..	..	..	..	..	..
Emphysema and asthma.....	1	..	..	..	..	1	..	..	..	..	..	..
Other diseases of the respiratory system.....	..	..	..	..	..	..	..	..	..	..	..	..
	12	..	5	3	3	16	3	3	2	..	..	8
VI—DISEASES OF THE DIGESTIVE SYSTEM												
Diseases of the mouth, pharynx and œsophagus.....	..	..	..	..	..	..	..	..	..	..	..	..
Inflammation and ulcer of the stomach.....	2	..	1	..	..	2	..	..	..	..	..	..
Other diseases of the stomach and pylorus.....	..	..	..	..	..	1	..	..	..	..	1	..
Cholera morbus.....	..	..	..	..	1	..	..	..	..	..	..	..
Diarrhœa.....	2	..	1	..	..	..	..	..	..	..	..	1
Dysentery.....	..	..	..	1	..	..	..	2	..	..	..	..
Inflammation of bowels.....	..	..	..	..	..	1	1	..	..	..	..	..
Obstruction of bowels.....	..	..	..	..	..	2	..	..	..	..	..	1
Other diseases of bowels.....	..	..	..	1	..	..	..	..	..	..	..	..
Strangulated hernia.....	..	..	..	..	..	..	..	..	..	..	..	..
Peritonitis.....	3	..	1	1	..	1	1	..	..	..	2	..
Perityphlitis and appendicitis.....	1	..	1	1	..	3	..	1	..	..	..	..
Jaundice and biliary calculi.....	1	..	..	..	..	..	1	..	..	..	..	..
Inflammation and abscess of liver.....	..	..	..	..	..	..	1	..	..	..	1	1
Cirrhosis of liver.....	..	..	..	..	..	3	1	..	..	..	1	..
Other diseases of liver and gall-bladder.....	..	..	..	..	..	..	..	..	..	..	..	1
Diseases of spleen and pancreas.....	..	..	..	..	..	..	..	..	..	..	..	..
Abdominal tumor.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of abdominal organs.....	..	..	..	..	..	..	..	..	..	..	..	..
	9	..	4	4	1	13	5	3	..	..	5	4

XXXV—Continued.

and Countries and in specified age periods.

Idaho	Washington	Oregon	California	Alaska	Canada and Newfoundland	Mexico	South America and West Indies	Great Britain and Ireland	France	Holland and Belgium	Switzerland	Italy	Germany, Austria and Hungary	Denmark, Finland, Sweden and Norway	Other European States	Australia	South Africa	Sandwich Islands	Asia, etc.	Egypt and North Africa	Other Countries	At Sea	Disappeared and Unknown
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	2	..	..	1	..	1	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..
..	..	..	2	..	3	3	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2	8	6	156	1	36	35	1	14	20	7	1	8	37	2	2	7	3	4	..	..	..	1	..
..	..	1	3	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..
..	4	2	62	..	25	16	1	16	5	6	1	4	31	2	2	1	..	2	1	1	..	1	..
..	..	..	7	..	4	2	..	1	2	..	..	2	..	..	..	..	..	..	..	..	..	..	..
..	..	..	11	..	3	1	..	1	1	..	..	1	4	..	..	1	..	1	..	..	..	..	..
..	..	..	2	..	..	1	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	..	2	..	..	2	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	5	3	87	..	32	23	1	18	9	6	1	8	38	2	2	2	..	3	1	1	..	2	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	6	..	1	2	..	3	..	..	..	1	2	..	..	..	1	1	..	..	..	..	..
..	..	..	7	..	2	4	..	..	1	..	..	2	1	..	..	..	..	1	..	..	..	..	..
..	4	3	72	1	20	40	1	9	9	2	..	5	17	4	..	2	1	..	..	1	..	1	..
..	..	1	5	..	4	4	..	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..
..	..	1	..	..	..	..	..	..	2	..	..	..	4	..	..	..	1	..	..	..	..	..	..
..	2	..	5	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	6	5	97	1	28	51	1	12	18	2	..	8	27	4	..	2	3	2	..	1	..	1	..
..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	1	2	9	..	3	2	..	1	1	..	..	1	1	1	..	..	..	1	..	..	..	..	..
..	..	..	..	..	1	..	..	1	2	..	..	..	..	..	..	..	..	1	..	..	..	..	..
..	..	..	2	..	..	3	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
..	1	..	7	..	12	1	2	2	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	2	..	1	8	..	..	..	..	..	..	2	..	..	..	2	..	..	..	..	..	..
..	..	..	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	5	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	3	..	2	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	2	..	11	1	1	3	..	1	2	1	..	1	3	..	..	..	..	..	..	..	..	..	..
..	..	1	..	..	1	2	..	..	..	..	..	1	2	..	..	..	1	..	..	..	..	..	..
..	2	..	1	..	1	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	1	14	..	3	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	8	..	2	5	..	2	2	..	..	1	4	2	..	..	..	..	..	..	..	..	..
..	..	..	6	..	4	5	..	1	1	..	..	1	2	1	..	1	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	6	4	71	1	20	54	1	9	12	1	..	5	19	5	..	1	3	2	..	..	..	..	..

45 to 60 Years of Age.

Males.

TABLE
Deaths arranged according to diseases, by States

CAUSES OF DEATH	Total	Maine	New Hampshire	Vermont	Massachusetts	Connecticut	Rhode Island	New York	New Jersey	Pennsylvania	Delaware	Maryland
VII—DISEASES OF THE GENITO-URINARY SYSTEM												
Bright's disease and nephritis.....	1,115	9	12	7	94	32	17	278	46	116	4	36
Renal calculus.....	8	..	..	..	..	..	..	2	..	1	..	..
Other diseases of kidneys.....	49	..	..	..	4	1	..	16	2	4	..	1
Vesical calculus.....	13	..	..	..	2	..	..	1	..	2	..	2
Inflammation of bladder.....	57	1	..	..	..	1	..	14	3	7	..	2
Other diseases of bladder.....	7	..	..	..	..	..	..	1	1	..	..	..
Diseases of the prostate gland.....	19	..	..	..	1	..	..	5	1	4	..	..
Other diseases of the male genital organs.....	5	..	..	..	2	..	..	1	..	..	..	..
	1,213	10	12	7	103	34	17	318	53	134	4	41
VIII—VIOLENT CAUSES												
Suicides.....	425	3	2	1	24	7	7	84	9	40	2	5
Casualties, total.....	772	10	4	3	37	15	6	128	34	64	1	6
Railroad accidents.....	120	1	..	2	10	1	..	19	10	12	1	..
Drowning.....	116	4	..	..	4	..	2	18	6	8	..	1
Falls and falling bodies.....	147	1	3	..	7	1	1	33	4	24	..	1
Horse, wagon, etc.....	96	1	..	1	7	2	2	12	3	8	..	1
Firearms.....	50	2	1	..	1	1	..	8	2	..	..	1
Poison.....	69	..	..	..	3	2	..	9	3	4	..	..
Machinery.....	28	1	..	..	2	2	..	4	3	1	..	..
Burns and scalds.....	30	..	..	..	1	3	1	7	..	3	..	..
Effects of elements:												
Heat, cold, lightning, earthquake, cyclones, etc.	32	..	..	..	..	3	..	7	1	..	..	1
Homicide.....	49	..	..	..	..	..	..	4	..	1	..	..
Judicial execution.....	..	..	..	..	..	..	..	..	..	..	..	..
Killed in battle.....	6	..	..	..	1	..	..	..	..	..	..	..
Other forms of casualties.....	29	..	..	..	1	..	..	7	2	3	..	1
	1,197	13	6	4	61	22	13	212	43	104	3	11
IX—UNCLASSIFIED AND ILL-DEFINED												
Diseases of skin and cellular tissue.....	91	2	..	..	9	2	2	13	3	5	..	..
Diseases of joints and bones.....	10	..	..	..	1	..	..	..	..	..	..	..
Old age and senile debility.....	..	..	..	..	..	..	..	..	..	..	..	..
Exhaustion, debility and prostration.....	95	1	1	..	8	2	..	23	5	14	..	1
Fever.....	16	..	..	1	1	..	..	2	2	2	..	..
Dropsy.....	86	..	1	..	4	5	2	16	4	13	..	1
Tumor.....	10	..	..	..	..	1	..	4	..	..	..	..
Surgical operation.....	6	..	..	..	..	..	..	1	..	..	..	..
Sudden death.....	18	..	..	..	..	..	..	5	..	1	..	..
Cause unknown or ill-defined.....	64	1	..	..	6	1	2	11	1	3	..	3
Disappeared.....	16	..	..	..	..	..	..	..	..	..	..	..
	412	4	2	1	29	11	6	75	15	38	..	5
RECAPITULATION												
I—General Diseases—A.....	1,095	12	3	9	43	32	18	199	46	101	2	15
II—General Diseases—B.....	2,875	29	20	33	181	86	44	573	157	308	8	59
III—Diseases of the Nervous System.....	2,710	29	22	27	184	58	46	549	109	301	5	42
IV—Diseases of the Circulatory System.....	1,745	14	11	18	148	54	23	366	97	186	3	34
V—Diseases of the Respiratory System.....	1,815	17	14	23	96	55	26	372	93	171	6	30
VI—Diseases of the Digestive System.....	1,726	16	12	12	90	38	37	286	66	177	8	38
VII—Diseases of the Genito-Urinary System.....	1,273	10	12	7	103	34	17	318	53	134	4	41
VIII—Violent Causes.....	1,197	13	6	4	61	22	13	212	43	104	3	11
IX—Unclassified and ill-defined.....	412	4	2	1	29	11	6	75	15	38	..	5
Total from all causes.....	14,848	144	102	134	935	390	230	2950	675	1520	39	275

XXXV—Continued.

and Countries and in specified age periods.

Dist. of Columbia	Virginia	West Virginia	North Carolina	South Carolina	Georgia	Florida	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	Kentucky	Tennessee	Alabama	Mississippi	Louisiana	Texas	Arkansas	Kansas
6	39	3	4	6	10	1	57	23	41	19	14	10	12	32	9	3	3	2	8	15	3	4
..	2	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	2	2	..	3	..	2	..	1	..	..	1	..	..	1	1	1	2	..	..
..	1	..	..	..	..	..	2	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..
1	2	..	1	1	1	..	3	1	1	2	..	..	1	..	2	..	..	..	..	..	1	1
..	1	..	..	..	..	..	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	2	..	2	1	..	..	..	2	..	..	..	..	..	..	..	..
..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
7	46	3	5	10	13	1	67	25	49	23	16	10	13	35	11	3	4	3	9	17	5	5
3	8	1	2	1	3	1	28	11	23	10	11	9	8	14	8	3	3	1	2	6	3	3
3	9	4	3	2	8	2	43	18	45	25	12	12	19	34	11	2	4	2	4	14	10	8
..	2	..	1	1	1	..	9	3	9	2	1	3	3	9	1	..	..	..	..	1	..	1
..	1	1	..	..	..	1	3	2	7	5	4	1	4	1	3	1	..	..	1	..	1	..
1	1	1	1	1	1	..	8	5	11	4	1	2	1	7	1	..	2	1	..	..	1	1
1	1	2	1	..	..	..	4	3	4	3	..	1	..	6	3	1	..	..	1	1	..	1
..	3	..	..	..	2	..	1	1	..	3	2	1	2	1	2	..	..	1	..	3	1	1
1	..	..	..	..	2	..	3	2	6	1	2	2	3	4	1	..	2	..	..	3	..	..
..	1	..	..	..	..	..	3	..	2	1	..	..	1	1	..	..	..	..	1	1	..	..
..	..	..	..	..	..	..	4	..	..	1	2	..	..	..	..	..	..	..	..	1	..	..
..	..	..	..	..	..	..	4	1	2	..	..	1	3	1	..	..	..	..	..	1	..	1
..	..	..	..	1	1	..	3	..	3	3	..	1	..	3	..	..	..	..	1	4	4	1
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	1	..	1	..
..	..	..	..	..	1	..	1	1	1	2	..	..	1	1	..	..	..	..	..	..	..	2
6	17	5	5	3	11	3	71	29	68	35	23	21	27	48	19	5	7	3	6	20	13	11
2	3	1	..	2	2	1	9	2	2	2	2	2	3	1	4	..	..	..	..	..	3	1
..	2	..	..	..	..	..	2	..	..	..	1	..	..	1	1	..	..	..	..	1	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	1	..	1	1	1	5	2	5	1	4	1	..	5	1	1	..	..	..	..	..	..
..	..	..	..	..	..	..	1	..	1	..	..	..	..	1	..	..	..	..	..	..	..	1
..	2	..	..	..	2	..	7	4	3	..	1	..	1	6	2	1	1	..	1	..	..	1
1	1	..	..	..	..	..	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..
..	1	..	..	..	..	..	..	..	..	1	2	..	..	..	..	..	..	..	..	..	..	..
..	..	..	2	..	1	..	1	..	..	1	..	..	2	..	..	..	1	1	..	1	..	..
..	1	..	1	..	..	2	4	..	2	..	1	4	1	2	..	..	..	2	1	3	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	10	2	3	3	6	4	29	9	14	5	12	7	7	16	8	2	2	3	2	5	3	3
3	23	4	5	5	19	9	51	29	60	20	17	8	24	32	13	15	8	11	17	41	12	9
15	45	9	9	14	21	16	165	63	141	83	60	28	39	81	36	16	13	10	7	39	11	24
21	59	8	9	15	38	7	138	57	149	73	60	33	41	63	30	17	18	8	15	40	17	20
10	41	7	8	8	16	1	81	35	55	54	20	22	21	45	18	8	12	5	5	14	9	8
10	31	6	6	9	23	8	90	47	80	47	34	21	18	58	23	7	9	7	10	25	10	9
7	46	8	10	14	31	9	76	45	94	36	29	14	28	70	33	15	21	9	21	37	13	18
7	46	3	5	10	13	1	67	25	49	23	16	10	13	35	11	3	4	3	9	17	5	5
6	17	5	5	3	11	3	71	29	68	35	23	21	27	48	19	5	7	3	6	20	13	11
3	10	2	3	3	6	4	29	9	14	5	12	7	7	16	8	2	2	3	2	5	3	3
82	318	52	60	81	178	58	768	339	710	376	271	164	218	448	191	88	94	59	92	238	93	107

TABLE
Deaths arranged according to diseases, by States

45 to 60 Years of Age.

Males.

CAUSES OF DEATH	Nebraska	North Dakota	South Dakota	Montana	Wyoming	Colorado	New Mexico	Arizona	Indian Territory	Oklahoma Ter.	Utah	Nevada
VII—DISEASES OF THE GENITO-URINARY SYSTEM												
Bright's disease and nephritis.....	3	..	..	3	1	8	2	1	..	..	2	3
Renal calculus.....	..	..	..	..	..	1	..	..	..	..	..	..
Other diseases of kidneys.....	..	..	..	..	..	..	..	..	..	..	..	..
Vesical calculus.....	..	..	..	..	..	..	..	..	..	..	..	..
Inflammation of bladder.....	..	..	..	..	..	1	1	..	..	..	..	..
Other diseases of bladder.....	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the prostate gland.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the male genital organs.....	..	..	..	..	..	..	..	..	..	..	..	..
	3	..	..	3	1	10	3	1	..	..	2	3
VIII—VIOLENT CAUSES												
Suicides.....	3	..	2	..	3	3	1	..	..	..	..	..
Casualties, total.....	10	..	1	3	3	9	2	1	2	2	2	2
Railroad accidents.....	..	..	..	..	1	2	..	..	..	1	..	..
Drowning.....	..	..	..	..	..	..	..	..	..	..	..	..
Falls and falling bodies.....	1	..	1	1	..	3	..	..	..	..	..	..
Horse wagon, etc.....	1	..	..	..	1	3	..	..	..	..	..	..
Firearms.....	1	..	..	1	..	..	..	..	1	..	1	1
Poison.....	3	..	..	..	..	1	..	..	..	..	..	..
Machinery.....	2	..	..	..	..	..	..	..	..	..	..	..
Burns and scalds.....	1	..	..	..	..	..	..	1	..	..	..	..
Effects of elements:	..	..	..	..	..	..	..	..	..	..	..	..
Heat, cold, lightning, earthquake, cyclones, etc.	..	..	..	..	1	..	..	..	..	..	1	1
Homicide.....	1	..	..	1	..	..	2	..	1	1	..	..
Judicial execution.....	..	..	..	..	..	..	..	..	..	..	..	..
Killed in battle.....	..	..	..	..	..	..	..	..	..	..	..	..
Other forms of casualties.....	..	..	..	..	..	..	..	..	..	..	..	..
	13	..	3	3	6	12	3	1	2	2	2	2
IX—UNCLASSIFIED AND ILL-DEFINED												
Diseases of skin and cellular tissue.....	..	..	1	..	..	..	..	..	..	..	..	..
Diseases of joints and bones.....	..	..	..	..	..	..	..	..	..	..	..	..
Old age and senile debility.....	..	..	..	..	..	..	..	..	..	..	..	..
Exhaustion, debility and prostration.....	..	..	1	..	..	..	..	..	..	..	..	..
Fever.....	..	..	..	..	..	..	1	..	..	..	..	..
Dropsy.....	2	..	..	..	..	..	..	..	..	..	..	..
Tumor.....	..	..	..	..	..	..	..	..	..	..	..	..
Surgical operation.....	..	..	..	..	..	..	..	..	..	..	..	..
Sudden death.....	..	..	..	..	..	..	..	..	..	..	..	..
Cause unknown or ill-defined.....	..	..	..	..	..	1	..	..	..	..	1	..
Disappeared.....	..	..	..	..	..	..	..	..	..	..	..	..
	2	..	2	..	..	1	1	..	..	..	1	..
RECAPITULATION												
I—General Diseases—A.....	4	..	3	2	1	5	2	2	3	..	..	5
II—General Diseases—B.....	16	..	7	4	2	26	7	5	3	1	3	8
III—Diseases of the Nervous System.....	12	..	3	5	1	11	5	4	..	..	3	7
IV—Diseases of the Circulatory System.....	8	..	5	3	2	12	5	3	..	1	4	1
V—Diseases of the Respiratory System.....	12	..	5	3	3	16	3	3	2	..	..	8
VI—Diseases of the Digestive System.....	9	..	4	4	1	13	5	3	..	..	5	4
VII—Diseases of the Genito-Urinary System.....	3	..	..	3	1	10	3	1	..	..	2	3
VIII—Violent Causes.....	13	..	3	3	6	12	3	1	2	2	2	2
IX—Unclassified and ill-defined.....	2	..	2	..	..	1	1	..	..	..	1	..
Total from all causes.....	79	..	32	27	17	106	34	22	10	4	20	38

XXXV—Continued.

and Countries and in specified age periods.

Idaho	Washington	Oregon	California	Alaska	Canada and Newfoundland	Mexico	South America and West Indies	Great Britain and Ireland	France	Holland and Belgium	Switzerland	Italy	Germany, Austria and Hungary	Denmark, Finland, Sweden and Norway	Other European States	Australia	South Africa	Sandwich Islands	Asia, etc.	Egypt and North Africa	Other Countries	At Sea	Disappeared and Unknown
..	5	5	41	..	15	12	..	11	4	2	..	1	15	3	..	1	..	2	..	..	..	..	..
..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	..	3	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
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..	..	..	7	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
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..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	6	5	51	..	15	16	..	11	6	2	..	1	15	3	..	1	..	2	..	..	..	..	..
..	..	3	35	..	6	1	..	3	4	..	2	..	11	1	..	1	..	..	..	..	..	..	..
1	..	10	64	..	9	11	5	3	2	1	1	3	2	1	..	2	1	2	2	..	..	13	..
1	..	1	8	..	1	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	12	..
..	..	1	13	..	4	1	2	..	..	..	1	..	1	1	..	..	..	1	..	..	..	..	..
..	..	1	10	..	..	2	..	..	..	1	..	1	..	..	..	..	..	1	..	..	..	..	..
..	..	2	12	..	3	3	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
..	..	1	2	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	1	8	..	..	..	..	2	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
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..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
..	..	2	4	..	..	4	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	1	..
..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	1	2	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
1	..	13	99	..	15	12	5	6	6	1	3	3	13	2	..	3	1	2	2	..	..	13	..
..	..	..	5	..	..	2	1	2	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..
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..	..	..	1	..	1	3	..	2	3	..	..	..	..	..	..	..	..	..	..	..	..	..	16
..	1	1	20	..	2	7	1	4	4	..	..	..	3	..	..	1	..	..	1	..	..	..	16
..	..	4	46	..	11	57	8	4	3	..	..	4	8	2	..	2	..	1	2	1	..	..	..
..	8	5	155	..	42	26	3	24	11	4	..	2	54	9	..	1	2	2	..	..	1	1	..
2	8	6	156	1	36	35	1	14	20	7	1	8	37	2	2	7	3	4	..	..	..	1	..
..	5	3	87	..	32	23	1	18	9	6	1	8	38	2	2	2	..	3	1	1	..	2	..
..	6	5	97	1	28	51	1	12	18	2	..	8	27	4	..	2	3	2	..	1	..	1	..
..	6	4	71	1	20	54	1	9	12	1	..	5	19	5	..	1	3	2	..	..	..	..	..
..	6	5	51	..	15	16	..	11	6	2	..	1	15	3	..	1	..	2	..	..	..	..	..
1	..	13	99	..	15	12	5	6	6	1	3	3	13	2	..	3	1	2	2	..	..	13	..
..	1	1	20	..	2	7	1	4	4	..	..	..	3	..	..	1	..	..	1	..	..	..	16
3	40	46	782	3	201	281	21	102	89	23	5	39	214	29	4	20	12	18	6	3	1	18	16

TABLE

Deaths arranged according to diseases, by States

60 Years of Age and over.

Males.

CAUSES OF DEATH	Total	Maine	New Hampshire	Vermont	Massachusetts	Connecticut	Rhode Island	New York	New Jersey	Pennsylvania	Delaware	Maryland
I—GENERAL DISEASES:—A												
Typhoid fever.....	162	2	..	4	9	8	2	42	14	23	..	3
Typhus fever.....	3	..	..	..	..	..	..	1	..	..	..	..
Typho-malarial fever.....	33	..	..	..	1	1	1	5	2	..	..	1
Malarial fever.....	112	..	..	..	2	6	1	27	12	6	..	3
Yellow fever.....	5	..	..	..	..	..	..	..	..	..	..	..
Dengue.....	2	..	..	..	..	..	..	..	..	..	..	..
Smallpox.....	2	..	..	..	..	..	..	..	..	..	..	1
Measles.....	..	..	..	..	..	..	..	..	..	..	..	..
Scarlet fever.....	1	..	..	..	..	..	..	..	..	..	..	..
Diphtheria and croup.....	4	..	..	..	1	1	..	..	..	..	..	..
Mumps.....	..	..	..	..	..	..	..	..	..	..	..	..
Cerebro-spinal meningitis.....	6	..	..	..	1	..	..	4	..	..	..	..
Influenza or grippe.....	200	5	1	1	10	7	8	37	11	27	..	4
Cholera.....	4	..	..	..	..	..	..	..	..	1	..	..
Whooping-cough.....	2	..	..	..	..	..	..	..	1	..	..	..
Scurvy and purpura.....	8	..	..	1	2	..	..	1	1	..	..	1
Erysipelas.....	108	1	..	4	10	8	2	23	6	18	1	2
Pyæmia and Septicæmia.....	57	..	1	..	3	..	..	12	2	9	1	1
	709	8	2	10	39	31	14	152	49	84	2	16
II—GENERAL DISEASES:—B												
Tuberculosis of lungs and larynx.....	637	7	6	5	42	17	9	146	49	74	2	19
Tuberculosis of meninges.....	1	..	..	..	1	..	..	..	..	..	..	..
Tuberculosis of abdomen.....	13	1	..	..	..	..	..	3	1	..	..	..
Tuberculosis of bones and joints.....	9	..	..	..	..	..	..	1	..	..	..	..
Tuberculosis, all other forms of.....	2	..	..	..	..	..	..	1	..	..	..	..
Cancer.....	862	10	6	7	79	20	12	202	42	92	2	14
Rheumatism.....	69	2	1	..	7	3	1	11	3	13	..	..
Gout and rheumatic gout.....	30	..	..	..	6	..	1	11	1	1	..	1
Diabetes.....	255	4	..	2	28	7	9	64	13	34	1	2
Anæmia and Leucæmia.....	56	1	..	2	8	..	4	13	..	3	..	..
Lymphadenoma and Hodgkins' disease.....	3	..	..	..	1	..	..	..	..	..	..	..
Goitre and Graves' disease.....	2	..	..	..	..	..	..	..	..	..	..	..
Addison's disease.....	8	..	..	..	1	..	..	..	..	..	..	..
Myxœdema.....	1	..	..	..	..	..	..	..	..	1	..	..
Alcoholism.....	17	1	..	..	..	1	..	6	..	..	..	..
Morphinism.....	..	..	..	..	..	..	..	..	..	..	..	..
Lead and other chronic poisoning.....	2	1	..	..	..	..	..	1	..	..	..	..
Syphilis.....	..	..	..	..	..	..	..	..	..	..	..	..
Malignant pustule.....	..	..	..	..	..	..	..	..	..	..	..	..
Rabies.....	..	..	..	..	..	..	..	..	..	..	..	..
Bites of venomous insects and reptiles.....	..	..	..	..	..	..	..	..	..	..	..	..
Glanders and farcy.....	..	..	..	..	..	..	..	..	..	..	..	..
	1,967	27	13	16	173	48	36	459	109	218	5	36
III—DISEASES OF THE NERVOUS SYSTEM												
Inflammation of the brain and its membranes.....	124	1	..	1	9	3	2	38	12	9	..	3
Congestion of the brain.....	75	2	..	..	2	1	..	12	6	15	..	1
Apoplexy.....	1,842	14	9	15	173	75	52	492	138	195	2	37
Paralysis.....	935	14	11	7	110	35	21	189	62	112	7	31
Softening and sclerosis of the brain.....	254	5	1	1	15	7	9	52	16	29	..	9
Insanity and general paralysis.....	165	1	2	1	19	5	15	39	10	14	..	5
Epilepsy and convulsions.....	27	..	..	1	5	..	..	10	2	1	..	..
Tumor of the brain.....	15	..	..	..	3	1	..	6	2	..	..	..
Other diseases of the brain.....	71	..	2	2	4	3	3	16	3	8	..	..

and Countries and in specified age periods.

Dist. of Columbia	Virginia	West Virginia	North Carolina	South Carolina	Georgia	Florida	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	Kentucky	Tennessee	Alabama	Mississippi	Louisiana	Texas	Arkansas	Kansas
..	1	1	2	..	1	..	10	2	6	3	3	2	..	4	..	1	1	..	..	5	1	2
1	1	..	..	..	..	1	4	2	3	..	..	1	1	1	2	..	..	..	..	..	1	..
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..	1	1	..	..	..	..	6	4	6	4	1	..	1	..	1	..	..	..	..	..	1	..
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1	12	2	2	3	5	4	43	18	35	22	12	4	4	22	7	9	3	1	..	13	4	7
2	15	3	3	1	7	3	46	11	29	19	15	2	6	18	6	2	3	..	1	2	..	3
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TABLE

Deaths arranged according to diseases, by States

60 Years of Age and over.

Males.

CAUSES OF DEATH	Nebraska	North Dakota	South Dakota	Montana	Wyoming	Colorado	New Mexico	Arizona	Indian Territory	Oklahoma Ter.	Utah	Nevada
I—GENERAL DISEASES:—A												
Typhoid fever.....	2	..	..	..	..	2	..	..	..	..	..	..
Typhus fever.....	..	..	..	..	..	..	..	..	..	..	..	..
Typho-malarial fever.....	1	..	..	..	..	..	..	..	..	..	..	..
Malarial fever.....	..	..	..	..	..	..	..	..	..	..	..	1
Yellow fever.....	..	..	..	..	..	..	..	..	..	..	..	..
Dengue.....	..	..	..	..	..	..	..	..	..	..	..	..
Smallpox.....	..	..	..	..	..	..	..	..	..	..	..	..
Measles.....	..	..	..	..	..	..	..	..	..	..	..	..
Scarlet fever.....	..	..	..	..	..	..	..	..	..	..	..	..
Diphtheria and croup.....	..	..	..	..	..	..	..	..	..	..	..	..
Mumps.....	..	..	..	..	..	..	..	..	..	..	..	..
Cerebro-spinal meningitis.....	..	..	..	..	..	..	..	..	..	..	..	..
Influenza or grippe.....	..	1	..	1	..	..	..	..	..	1	1	..
Cholera.....	..	..	..	..	..	..	..	..	..	..	..	..
Whooping-cough.....	..	..	..	..	..	..	..	..	..	..	..	..
Scurvy and purpura.....	..	..	..	..	..	..	..	..	..	..	..	..
Erysipelas.....	..	1	..	..	..	..	1	..	..	..	..	..
Pyæmia and Septicæmia.....	..	..	..	..	..	..	..	..	..	..	..	..
	3	2	..	1	..	2	1	..	..	1	1	1
II—GENERAL DISEASES:—B												
Tuberculosis of lungs and larynx.....	2	..	..	..	..	4	..	..	..	..	..	3
Tuberculosis of meninges.....	..	..	..	..	..	..	..	..	..	..	..	..
Tuberculosis of abdomen.....	..	..	..	..	..	1	..	..	..	..	..	..
Tuberculosis of bones and joints.....	..	..	..	..	..	..	..	..	..	..	..	..
Tuberculosis, all other forms of.....	..	..	..	..	..	..	..	..	..	..	..	..
Cancer.....	1	..	..	1	..	1	..	..	..	..	..	1
Rheumatism.....	..	..	..	..	..	..	..	..	..	..	..	1
Gout and rheumatic gout.....	..	..	..	..	..	..	..	..	..	..	..	..
Diabetes.....	..	..	..	1	..	..	..	..	..	..	..	..
Anæmia and Leucæmia.....	..	..	..	..	..	..	..	..	..	..	..	..
Lymphadenoma and Hodgkins' disease.....	..	..	..	..	..	1	..	..	..	..	1	..
Goitre and Graves' disease.....	..	..	..	..	..	..	..	..	..	..	..	..
Addison's disease.....	..	..	..	..	..	..	..	..	..	..	..	..
Myxædema.....	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholism.....	..	..	..	..	..	..	..	..	..	..	..	..
Morphinism.....	..	..	..	..	..	..	..	..	..	..	..	..
Lead and other chronic poisoning.....	..	..	..	..	..	..	..	..	..	..	..	..
Syphilis.....	..	..	..	..	..	..	..	..	..	..	..	..
Malignant pustule.....	..	..	..	..	..	..	..	..	..	..	..	..
Rabies.....	..	..	..	..	..	..	..	..	..	..	..	..
Bites of venomous insects and reptiles.....	..	..	..	..	..	..	..	..	..	..	..	..
Glanders and farcy.....	..	..	..	..	..	..	..	..	..	..	..	..
	3	..	..	2	..	7	..	..	..	..	1	5
III—DISEASES OF THE NERVOUS SYSTEM												
Inflammation of the brain and its membranes.....	1	..	..	..	..	..	..	..	..	..	..	..
Congestion of the brain.....	..	..	..	..	..	..	..	..	..	..	..	1
Apoplexy.....	8	4	..	..	..	4	1	1	..	..	2	2
Paralysis.....	5	3	..	1	..	2	..	..	..	..	..	2
Softening and sclerosis of the brain.....	..	1	..	..	..	2	..	..	..	..	..	..
Insanity and general paralysis.....	..	1	..	..	..	..	..	..	..	..	..	..
Epilepsy and convulsions.....	1	..	..	..	..	..	..	..	..	..	..	..
Tumor of the brain.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the brain.....	..	1	..	..	..	..	..	..	..	..	..	..

and Countries and in specified age periods.

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60 Years of Age and over.

Males.

TABLE
Deaths arranged according to diseases, by States

CAUSES OF DEATH	Total	Maine	New Hampshire	Vermont	Massachusetts	Connecticut	Rhode Island	New York	New Jersey	Pennsylvania	Delaware	Maryland
III—DISEASES OF THE NERVOUS SYSTEM—CONTINUED												
Tetanus.....	4	..	..	..	1	..	..	..	1	1	..	..
Locomotor ataxia.....	72	..	..	1	6	2	1	23	3	6	..	3
Other diseases of the spinal cord.....	62	2	1	..	6	1	1	10	1	12	..	1
Muscular atrophy.....	1	..	..	..	..	..	..	..	..	..	..	..
Progressive paralysis.....	6	..	..	..	..	1	..	1	2	..	..	..
Paralysis agitans.....	6	..	..	..	1	..	..	4	..	..	..	..
Other diseases of the nervous system.....	5	..	..	..	1	..	..	2	..	1	..	..
Diseases of the eyes and ears.....	1	..	..	..	..	..	..	..	..	..	..	..
	3,665	39	26	29	355	134	104	894	258	403	9	90
IV—DISEASES OF THE CIRCULATORY SYSTEM												
Peri-, and endo-carditis.....	68	2	2	..	7	4	2	14	6	5	1	2
Organic heart disease.....	2,247	35	31	28	257	88	35	503	166	256	12	41
Angina pectoris.....	362	5	4	2	49	20	8	88	24	40	..	7
Aneurism and other diseases of the arteries.....	69	1	1	..	7	1	1	15	3	9	..	2
Embolism and thrombosis.....	72	..	..	1	9	2	1	20	3	10	1	1
Phlebitis and other diseases of the veins.....	8	..	..	..	2	..	..	3	2	..	..	..
Senile gangrene.....	81	4	1	1	4	1	2	18	6	15	..	2
Hemorrhage.....	8	..	..	..	..	..	..	2	..	3	..	..
	2,915	47	39	32	335	116	49	663	210	338	14	55
V—DISEASES OF THE RESPIRATORY SYSTEM												
Diseases of nasal fossæ.....	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the larynx.....	12	..	..	..	..	3	..	4	1	..	..	..
Bronchitis.....	310	1	..	4	18	10	3	74	22	35	2	14
Pleurisy.....	82	1	..	2	10	2	..	24	6	6	1	2
Pneumonia.....	1,457	17	15	18	149	57	22	384	112	148	7	23
Congestion and œdema of lungs and pulmonary apoplexy.....	87	1	..	..	6	2	1	18	8	12	..	6
Gangrene of the lungs.....	2	..	..	..	..	..	..	..	..	..	..	..
Emphysema and asthma.....	62	..	..	..	2	1	1	6	4	11	..	1
Other diseases of the respiratory system.....	25	..	..	..	1	3	..	6	..	2	1	..
	2,037	20	15	24	186	78	27	516	153	214	11	46
VI—DISEASES OF THE DIGESTIVE SYSTEM												
Diseases of the mouth, pharynx and œsophagus... ..	9	..	..	..	..	..	..	2	..	2	..	1
Inflammation and ulcer of the stomach.....	255	2	2	3	15	8	4	34	17	38	2	5
Other diseases of the stomach and pylorus.....	60	2	..	..	3	2	3	8	2	5	..	1
Cholera morbus.....	55	1	..	1	..	2	1	15	9	5	..	1
Diarrhœa.....	210	3	3	2	15	7	3	50	14	29	..	2
Dysentery.....	106	2	..	..	7	3	2	14	8	6	..	2
Inflammation of bowels.....	20	1	..	..	..	1	..	4	5	..	..	..
Obstruction of bowels.....	59	..	..	..	4	1	..	12	4	10	..	1
Other diseases of bowels.....	34	1	..	..	1	2	1	10	2	1	..	..
Strangulated hernia.....	18	..	1	..	..	..	1	3	4	1	..	..
Peritonitis.....	151	2	..	1	11	3	1	39	5	15	..	2
Perityphlitis and appendicitis.....	25	1	..	..	2	1	..	6	2	2	..	..
Jaundice and biliary calculi.....	68	..	1	..	10	1	1	18	1	4	..	3
Inflammation and abscess of liver.....	100	1	..	1	8	2	1	19	5	13	..	2
Cirrhosis of liver.....	167	2	3	..	15	5	2	47	11	17	..	6
Other diseases of liver and gall-bladder.....	110	1	1	1	9	5	3	22	4	15	..	2
Diseases of spleen and pancreas.....	10	..	..	..	3	..	..	1	..	..	1	..
Abdominal tumor.....	16	1	..	..	..	..	..	5	..	2	..	..
Other diseases of abdominal organs.....	1	..	..	..	..	..	..	..	..	..	..	..
	1,474	20	11	9	103	43	23	309	93	165	3	28

XXXV—Continued.

and Countries and in specified age periods.

Dist. of Columbia	Virginia	West Virginia	North Carolina	South Carolina	Georgia	Florida	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	Kentucky	Tennessee	Alabama	Mississippi	Louisiana	Texas	Arkansas	Kansas
..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	..	..	1	2	..	4	..	2	2	3	..	..	..	..	1	..	..	..	..	..	2
..	..	..	..	2	..	..	2	..	6	..	2	1	3	3	..	..	1	..	1	..	..	..
..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
31	89	9	6	11	25	8	207	58	148	82	80	24	44	79	27	19	12	4	8	15	4	23
..	..	..	..	..	1	..	1	3	4	..	2	..	1	1	..	..	1	..	..	..	1	1
12	61	6	4	3	11	5	136	49	93	45	32	19	29	40	22	12	11	3	2	8	1	7
2	5	2	2	1	4	..	21	4	19	8	5	4	2	5	4	..	1	1	..	1	..	1
..	1	..	..	..	..	..	5	2	6	..	1	1	..	..	1	1	..	..	..	..	..	..
1	5	..	..	..	..	..	3	2	4	..	1	1	1	2	..	..	..	..	..	2	..	..
..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	2	..	..	..	..	..	3	3	2	..	3	..	2	2	1	..	..	..	..	1	..	..
..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..
15	74	8	6	4	16	5	170	63	129	53	44	25	35	51	28	13	13	4	2	12	2	9
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	..	..	..	..	..	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
..	6	1	..	4	2	..	18	7	17	6	6	3	7	7	3	1	1	..	1	1	..	..
..	..	..	..	..	..	..	3	2	5	1	3	1	..	1	3	..	..	..	..	1	..	1
17	17	4	2	4	9	1	69	21	68	35	22	16	13	25	14	4	4	2	4	9	1	4
2	3	..	1	1	2	..	5	1	..	2	..	1	..	..	1	1	..	..	1	..	..	..
..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..
..	4	..	..	..	..	..	5	2	6	2	2	..	..	2	4	..	..	..	..	..	..	1
..	..	..	..	..	..	..	3	1	1	..	2	..	..	1	..	..	1	1	..	..	..	..
19	31	5	3	9	13	1	104	35	98	47	35	21	20	36	26	6	6	3	6	11	1	6
..	2	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2	7	1	..	1	5	3	24	11	16	6	6	3	5	3	2	1	..	1	1	1	..	2
..	3	..	1	..	1	..	7	1	3	1	1	2	1	..	..	1	2	..	1	..	..	2
..	1	..	..	..	..	..	5	1	5	2	1	..	..	1	1	..	..	..	..	..	..	..
..	8	..	2	3	5	1	6	3	10	4	3	1	2	3	4	1	2	1	2	1	3	2
1	9	..	1	..	2	1	7	..	6	..	1	1	1	6	6	2	2	..	1	5	..	3
..	1	..	..	..	..	..	1	..	1	1	..	..	..	1	..	1	..	..	1	1	..	1
..	1	..	..	..	1	..	5	2	2	1	1	..	1	2	1	..	1	..	..	..	..	1
..	..	..	..	..	1	..	3	1	2	1	1	..	..	2	2	..	..	..	..	..	..	..
..	1	..	..	1	..	..	1	..	2	..	1	..	..	1	..	..	..	..	..	..	..	..
..	5	1	..	..	1	..	15	6	4	1	3	4	3	4	2	2	..	..	1	..	2	2
..	1	..	..	..	..	1	1	1	..	1	1	1	..	1	..	..	..	..	..	..	..	..
..	..	1	..	..	1	..	5	..	4	1	1	..	..	3	2	..	1	..	..	1	..	3
..	8	..	..	..	1	1	4	2	3	5	..	..	1	3	1	..	1	..	2	3	..	1
4	3	1	..	..	2	..	9	4	2	..	2	2	1	4	2	1	1	..	..	2	1	..
..	3	1	..	..	1	1	7	3	8	3	1	1	2	4	2	1	..	..	..	..	..	..
..	..	..	..	..	..	..	1	..	2	..	..	..	1	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	2	1	..	..	..	..	..	2	..	1	..	..	..	..	..	..
7	53	5	5	5	21	8	104	36	70	28	23	15	18	40	25	11	10	3	9	14	6	16

60 Years of Age and over.

Males.

TABLE
Deaths arranged according to diseases, by States

CAUSES OF DEATH	Nebraska	North Dakota	South Dakota	Montana	Wyoming	Colorado	New Mexico	Arizona	Indian Territory	Oklahoma Ter.	Utah	Nevada
III—DISEASES OF THE NERVOUS SYSTEM—CONTINUED												
Tetanus.....	..	..	..	..	..	..	..	..	..	..	..	..
Locomotor ataxia.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the spinal cord.....	..	..	..	..	..	..	..	..	..	..	..	..
Muscular atrophy.....	..	..	..	..	..	..	..	..	..	..	..	..
Progressive paralysis.....	..	..	..	..	..	..	..	..	..	..	..	..
Paralysis agitans.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the nervous system.....	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the eyes and ears.....	..	..	..	..	..	..	..	..	..	..	..	..
	15	10	..	1	..	8	1	1	..	..	2	5
IV—DISEASES OF THE CIRCULATORY SYSTEM												
Peri-, and endo-carditis.....	..	..	..	1	..	..	..	..	..	..	..	..
Organic heart disease.....	8	2	..	1	..	10	2	..	..	..	1	2
Angina pectoris.....	2	..	..	..	..	2	..	..	..	..	..	..
Aneurism and other diseases of the arteries.....	..	..	..	..	..	..	..	..	..	..	1	..
Embolism and thrombosis.....	..	..	..	..	..	..	..	..	..	..	..	..
Phlebitis and other diseases of the veins.....	..	..	..	..	..	..	..	..	..	..	..	..
Senile gangrene.....	..	..	..	..	..	1	..	..	..	..	..	..
Hemorrhage.....	..	..	..	..	..	..	..	..	..	..	..	..
	10	2	..	2	..	12	2	..	..	..	2	2
V—DISEASES OF THE RESPIRATORY SYSTEM												
Diseases of nasal fossæ.....	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the larynx.....	..	..	..	..	..	..	..	..	..	..	..	..
Bronchitis.....	1	..	1	..	..	1	..	..	..	..	..	..
Pleurisy.....	..	..	..	..	..	1	..	..	..	..	..	..
Pneumonia.....	10	1	2	1	1	3	1	3	..	..	1	5
Congestion and œdema of the lungs and pulmonary apoplexy.....	1	..	..	..	..	..	..	..	..	..	..	..
Gangrene of the lungs.....	..	..	..	..	..	..	..	..	..	..	..	..
Emphysema and asthma.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the respiratory system.....	..	..	..	..	..	..	..	..	..	..	..	..
	12	1	3	1	1	5	1	3	..	..	1	5
VI—DISEASES OF THE DIGESTIVE SYSTEM												
Diseases of the mouth, pharynx and œsophagus.....	..	..	..	..	..	..	..	1	..	..	..	..
Inflammation and ulcer of the stomach.....	1	..	..	..	..	2	..	..	..	..	..	..
Other diseases of the stomach and pylorus.....	..	..	..	..	..	..	..	..	..	..	..	..
Cholera morbus.....	..	..	..	..	..	..	..	..	..	..	..	..
Diarrhœa.....	..	..	..	..	..	..	..	..	..	..	..	..
Dysentery.....	..	..	..	..	..	..	..	..	1	..	..	1
Inflammation of bowels.....	..	..	..	..	..	..	..	..	..	..	1	..
Obstruction of bowels.....	..	..	..	..	..	1	..	..	..	..	..	1
Other diseases of bowels.....	..	..	..	..	..	..	..	..	..	..	..	..
Strangulated hernia.....	..	..	..	..	..	..	..	..	..	..	..	..
Peritonitis.....	..	..	..	..	..	..	..	..	..	..	..	..
Perityphlitis and appendicitis.....	..	..	..	..	..	..	..	..	..	..	1	..
Jaundice and biliary calculi.....	2	..	..	..	..	..	..	..	..	..	..	..
Inflammation and abscess of liver.....	..	..	..	..	..	..	..	..	..	..	..	..
Cirrhosis of liver.....	1	..	..	..	..	1	..	..	..	..	..	..
Other diseases of liver and gall-bladder.....	1	..	..	..	..	..	..	..	..	..	..	..
Diseases of spleen and pancreas.....	..	..	..	..	..	..	..	..	..	..	..	..
Abdominal tumor.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of abdominal organs.....	..	..	..	..	..	..	..	..	..	..	..	..
	5	..	..	..	..	4	..	1	1	..	2	2

XXXV—Continued.

and Countries and in specified age periods.

Idaho	Washington	Oregon	California	Alaska	Canada and Newfoundland	Mexico	South America and West Indies	Great Britain and Ireland	France	Holland and Belgium	Switzerland	Italy	Germany, Austria and Hungary	Denmark, Finland, Sweden and Norway	Other European States	Australia	South Africa	Sandwich Islands	Asia, etc.	Egypt and North Africa	Other Countries	At Sea	Disappeared and Unknown
..	..	..	..	..	3	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	5	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2	7	6	157	..	39	8	1	8	4	3	2	1	21	3	1	..	..	2	2	1	..	..	..
..	..	1	3	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	5	12	109	..	14	3	1	5	2	1	..	..	2	1	..	1	..	2	..	..	..	..	..
..	..	..	12	..	1	1	..	3	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	5	..	2	..	..	1	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..
..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	1	..	..	..	..	..	..	2	..	..	..	..	1	..	..	..	..	..
..	..	..	4	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5	13	133	..	..	18	8	1	9	2	2	..	..	7	1	..	1	1	3	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	..	18	..	5	4	..	1	1	..	1	..	2	..	..	..	..	..	..	..	..	..	..
..	..	..	4	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	3	6	58	..	11	18	..	3	2	..	1	..	8	..	..	1	..	..	..	..	..	..	..
..	..	..	4	..	3	..	..	1	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	1	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..
..	..	1	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	4	7	90	..	21	23	..	5	5	..	2	..	13	..	..	1	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	14	..	2	3	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..
..	..	2	2	..	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	1	6	..	1	6	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
..	1	..	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	..	3	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	1	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	..	9	..	1	1	..	..	..	..	1	..	2	..	..	..	1	..	..	..	..	..	..
..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..
..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..
..	1	3	4	..	4	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..
..	1	..	10	..	2	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	6	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	6	7	63	..	14	14	1	..	1	1	1	2	6	..	..	2	..	2	..	..	..	..	..

TABLE

Deaths arranged according to diseases, by States

60 Years of Age and over. Males.

CAUSES OF DEATH	Total	Maine	New Hampshire	Vermont	Massachusetts	Connecticut	Rhode Island	New York	New Jersey	Pennsylvania	Delaware	Maryland
VII—DISEASES OF THE GENITO-URINARY SYSTEM												
Bright's disease and nephritis.....	1,405	23	14	8	139	52	31	377	107	178	6	43
Renal calculus.....	16	2	1	..	..	..	..	4	..	5	..	..
Other diseases of kidneys.....	46	1	..	1	6	1	2	13	4	3	..	..
Vesical calculus.....	45	..	..	..	3	..	1	7	3	9	..	..
Inflammation of bladder.....	293	1	2	1	31	8	6	74	27	36	..	6
Other diseases of bladder.....	11	..	..	..	2	..	1	4	..	1	..	..
Diseases of the prostate gland.....	319	3	..	5	30	14	9	87	13	29	..	5
Other diseases of the male genital organs.....	2	..	..	..	..	..	..	..	..	..	1	..
	2,137	30	17	15	211	75	50	566	154	261	7	54
VIII—VIOLENT CAUSES												
Suicides.....	134	..	..	1	11	4	1	26	9	13	..	2
Casualties, total.....	350	10	5	1	22	12	4	69	25	39	1	5
Railroad accidents.....	72	..	1	..	7	1	1	11	10	12	..	..
Drowning.....	27	1	..	1	1	..	..	6	..	3	..	..
Falls and falling bodies.....	89	4	2	..	7	5	..	28	4	7	..	..
Horse, wagon, etc.....	61	4	1	..	5	4	1	7	2	7	1	..
Firearms.....	13	..	..	..	..	..	1	..	..	3	..	1
Poison.....	12	..	..	..	..	..	1	2	1	..	..	..
Machinery.....	9	..	..	..	1	..	..	1	1	..	..	..
Burns and scalds.....	9	..	..	..	..	1	..	1	1	1	..	1
Effects of elements:												
Heat, cold, lightning, earthquake, cyclones, etc.	29	1	..	..	..	1	..	8	5	4	..	1
Homicide.....	7	..	..	..	..	..	..	..	..	..	..	..
Judicial execution.....	..	..	..	..	..	..	..	..	..	..	..	..
Killed in battle.....	..	..	..	..	..	..	..	..	..	..	..	..
Other forms of casualties.....	22	..	1	..	1	..	..	5	1	2	..	2
	484	10	5	2	33	16	5	95	34	52	1	7
IX—UNCLASSIFIED AND ILL-DEFINED												
Diseases of skin and cellular tissue.....	73	..	..	..	9	..	3	11	5	10	..	1
Diseases of joints and bones.....	6	..	..	..	..	..	1	3	1	..	..	..
Old age and senile debility.....	680	6	9	10	64	21	6	163	43	59	..	14
Exhaustion, debility and prostration.....	203	2	3	4	15	8	3	37	4	39	..	7
Fever.....	4	..	1	..	..	..	..	..	..	..	..	..
Dropsy.....	42	..	..	..	1	3	2	11	2	3	..	..
Tumor.....	11	..	..	..	2	1	..	4	1	..	..	2
Surgical operation.....	13	..	..	..	3	..	1	4	1	..	..	1
Sudden death.....	27	..	..	1	..	1	..	7	2	..	..	1
Cause unknown or ill-defined.....	36	..	..	..	4	1	2	4	..	9	..	..
Disappeared.....	9	..	..	..	..	..	..	..	..	..	..	..
	1,104	8	13	15	98	35	18	244	59	120	..	26

XXXV—Continued.

and Countries and in specified age periods.

Dist. of Columbia	Virginia	West Virginia	North Carolina	South Carolina	Georgia	Florida	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	Kentucky	Tennessee	Alabama	Mississippi	Louisiana	Texas	Arkansas	Kansas
6	16	9	3	3	6	2	59	25	72	20	28	11	15	25	10	5	4	2	..	3	5	5
..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	1	..	..	1	..	2	..	4	..	1	1	..	..	..	..	..	..	..	..	..	..
1	1	..	..	..	..	..	5	1	5	2	1	..	1	..	..	..	..	..	..	..	..	..
1	2	1	2	..	..	1	19	8	12	9	5	3	3	6	3	1	2	..	..	1	..	..
..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..
1	6	1	1	1	2	1	21	3	24	5	6	5	4	4	4	3	1	..	1	1	1	1
..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
9	25	12	6	4	9	4	106	37	121	37	41	20	23	35	17	9	7	2	1	5	6	6
1	1	..	..	1	..	1	7	2	15	4	5	1	1	1	3	1	..	..	..	1	1	3
1	4	2	1	2	3	1	21	8	22	4	9	3	8	8	4	3	1	..	2	1	..	3
1	..	..	..	..	..	..	3	1	7	..	..	..	2	4	..	2	1	..	..	..	..	..
..	..	..	1	..	..	..	1	..	..	..	1	1	..	..	2	..	..	..	1	..	..	..
..	1	1	..	..	1	..	5	3	5	1	2	1	3	1	1	..	..	..	1	..	..	..
..	2	..	..	..	1	1	4	2	4	..	1	..	2	..	..	1	..	..	..	1	..	1
..	..	..	..	1	..	..	1	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	1	1	..	..	1	..	..	2	..	..	..	..	..	..	..	1
..	..	..	..	..	1	..	3	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
..	1	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	1	..	..	2	..	2	..	..	1	1	1	..	..	..	..	..	..	..	..
..	..	1	..	..	..	..	1	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	2	..	2	..	..	..	..	..	..	..	..	..	..	..
2	5	2	1	3	3	2	28	10	37	8	14	4	9	9	7	4	1	..	2	2	1	5
..	1	..	1	1	1	..	6	3	4	1	1	2	2	..	..	..	1	..	..	1	..	3
..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
2	10	3	2	2	2	4	51	18	42	21	9	6	4	17	10	3	1	..	1	4	..	..
3	6	..	..	1	4	..	8	2	16	4	6	..	2	6	2	2	1	..	..	1	1	..
..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
..	2	..	..	1	..	..	1	..	2	2	1	1	1	2	..	..	1	..	..	..	..	2
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..
..	2	..	..	1	..	1	3	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
..	3	..	..	..	1	..	1	1	1	1	..	..	1	..	..	1	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5	24	3	3	6	9	5	70	25	66	31	17	10	10	25	12	7	4	..	1	6	1	5

60 Years of Age and over.

Males.

TABLE
Deaths arranged according to diseases, by States

CAUSES OF DEATH	Nebraska	North Dakota	South Dakota	Montana	Wyoming	Colorado	New Mexico	Arizona	Indian Territory	Oklahoma Ter.	Utah	Nevada
VII—DISEASES OF THE GENITO-URINARY SYSTEM												
Bright's disease and nephritis.....	8	..	..	..	..	7	..	..	..	1	1	..
Renal calculus.....	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of kidneys.....	..	..	..	..	..	..	..	..	..	..	..	..
Vesical calculus.....	..	..	..	..	..	1	..	..	..	..	..	..
Inflammation of bladder.....	..	..	..	1	..	..	..	..	..	..	..	..
Other diseases of bladder.....	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the prostate gland.....	2	..	..	..	..	3	..	..	..	..	..	..
Other diseases of the male genital organs.....	..	..	..	..	..	..	..	..	..	..	..	..
	10	..	..	1	..	11	..	..	..	1	1	..
VIII—VIOLENT CAUSES												
Suicides.....	..	..	..	1	..	3	..	..	..	..	1	2
Casualties, total.....	3	..	..	1	..	2	..	..	..	..	..	2
Railroad accidents.....	1	..	..	..	..	..	..	..	..	..	..	..
Drowning.....	..	..	..	..	..	1	..	..	..	..	..	1
Falls and falling bodies.....	..	..	..	..	..	..	..	..	..	..	..	..
Horse wagon, etc.....	2	..	..	..	..	..	..	..	..	..	..	..
Firearms.....	..	..	..	..	..	1	..	..	..	..	..	..
Poison.....	..	..	..	1	..	..	..	..	..	..	..	1
Machinery.....	..	..	..	..	..	..	..	..	..	..	..	..
Burns and scalds.....	..	..	..	..	..	..	..	..	..	..	..	..
Effects of elements:	..	..	..	..	..	..	..	..	..	..	..	..
Heat, cold, lightning, earthquake, cyclones, etc.	..	..	..	..	..	..	..	..	..	..	..	..
Homicide.....	..	..	..	..	..	..	..	..	..	..	..	..
Judicial execution.....	..	..	..	..	..	..	..	..	..	..	..	..
Killed in battle.....	..	..	..	..	..	..	..	..	..	..	..	..
Other forms of casualties.....	..	..	..	..	..	..	..	..	..	..	..	..
	3	..	..	2	..	5	..	..	..	..	1	4
IX—UNCLASSIFIED AND ILL-DEFINED												
Diseases of skin and cellular tissue.....	..	..	..	..	1	1	..	..	..	1	..	..
Diseases of joints and bones.....	..	..	..	..	..	..	..	..	..	..	..	..
Old age and senile debility.....	4	..	..	1	..	4	..	..	..	1	..	1
Exhaustion, debility and prostration.....	..	..	..	..	..	1	..	1	..	..	..	2
Fever.....	..	..	..	..	..	..	..	..	..	..	..	..
Dropsy.....	1	..	..	..	..	..	..	..	..	..	..	..
Tumor.....	..	..	..	..	..	..	..	..	..	..	..	..
Surgical operation.....	..	..	..	..	..	..	..	..	..	..	..	..
Sudden death.....	..	3	..	..	..	1	..	..	..	..	..	..
Cause unknown or ill-defined.....	..	..	..	..	..	1	..	..	..	..	1	..
Disappeared.....	..	..	..	..	..	..	..	..	..	..	..	..
	5	3	..	1	1	8	..	1	..	2	1	3

XXXV—Continued.

and Countries and in specified age periods.

Idaho	Washington	Oregon	California	Alaska	Canada and Newfoundland	Mexico	South America and West Indies	Great Britain and Ireland	France	Holland and Belgium	Switzerland	Italy	Germany, Austria and Hungary	Denmark, Finland, Sweden and Norway	Other European States	Australia	South Africa	Sandwich Islands	Asia, etc.	Egypt and North Africa	Other Countries	At Sea	Disappeared and Unknown
..	2	3	44	..	3	4	..	6	4	1	1	..	4	..	..	1	..	3	..	..	..	..	..
..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	..	1	..	1	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	..	..	2	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1	2	13	..	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	9	..	5	2	..	2	2	..	1	..	1	..	..	..	..	1	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	5	5	70	..	13	8	..	9	7	1	2	..	6	..	..	1	..	4	..	..	..	..	..
..	..	..	9	..	..	..	..	..	..	..	..	..	2	..	..	1	..	..	..	..	..	..	..
1	..	1	29	..	3	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
..	..	..	4	..	1	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	1	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	5	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1	..	1	38	..	3	..	..	3	..	..	..	..	2	..	..	1	..	..	..	..	..	1	..
..	1	..	1	..	..	..	..	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	2	4	35	..	8	..	..	5	1	..	..	..	2	..	..	..	..	..	..	..	2	..	..
..	..	1	8	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9
1	4	6	47	..	12	..	..	5	4	1	..	2	4	..	..	..	..	..	..	..	3	..	9

TABLE

Deaths arranged according to diseases, by States

60 Years of Age and over. Males.

CAUSES OF DEATH	Total	Maine	New Hampshire	Vermont	Massachusetts	Connecticut	Rhode Island	New York	New Jersey	Pennsylvania	Delaware	Maryland
RECAPITULATION												
I—General Diseases—A.....	709	8	2	10	39	31	14	152	49	84	2	16
II—General Diseases—B.....	1,967	27	13	16	173	48	36	459	109	218	5	36
III—Diseases of the Nervous System.....	3,665	39	26	29	355	134	104	894	258	403	9	90
IV—Diseases of the Circulatory System.....	2,915	47	39	32	335	116	49	663	210	338	14	55
V—Diseases of the Respiratory System.....	2,037	20	15	24	186	78	27	516	153	214	11	46
VI—Diseases of the Digestive System.....	1,474	20	11	9	103	43	23	309	93	165	3	28
VII—Diseases of the Genito-Urinary System.....	2,137	30	17	15	212	74	50	566	154	261	7	54
VIII—Violent Causes.....	484	10	5	2	33	16	5	95	34	52	1	7
IX—Unclassified and ill-defined.....	1,104	8	13	15	98	35	18	244	59	120	..	26
Total from all causes.....	16,492	209	141	152	1534	575	326	3898	1119	1855	52	358
RECAPITULATION BY AGE PERIODS												
Under 45 years.....	13,623	157	118	142	752	307	169	2162	475	1080	24	226
45 to 60 years.....	14,848	144	102	134	935	390	230	2950	679	1520	39	275
60 years and over.....	16,492	209	141	152	1534	575	326	3898	1119	1855	52	358
Grand Total.....	44,963	510	361	428	3221	1272	725	9010	2273	4455	115	859

XXXV—Continued.

and Countries and in specified age periods.

Dist. of Columbia	Virginia	West Virginia	North Carolina	South Carolina	Georgia	Florida	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	Missouri	Kentucky	Tennessee	Alabama	Mississippi	Louisiana	Texas	Arkansas	Kansas
1	12	2	2	3	5	4	43	18	35	22	12	4	4	22	7	9	3	1	..	13	4	7
11	38	7	5	6	14	4	119	37	107	52	55	18	20	51	19	11	12	..	4	7	8	9
31	89	9	6	11	25	8	207	58	148	82	80	24	44	79	27	19	12	4	8	15	4	23
15	74	8	6	4	16	5	170	63	129	53	44	25	35	51	28	13	13	4	2	12	2	9
19	31	5	3	9	13	1	104	35	98	47	35	21	20	36	26	6	6	3	6	11	1	6
7	53	5	5	5	21	8	104	36	70	28	23	15	18	40	25	11	10	3	9	14	6	16
9	25	12	6	4	9	4	106	37	121	37	41	20	23	35	17	9	7	2	1	5	6	6
2	5	2	1	3	3	2	28	10	37	8	14	4	9	9	7	4	1	..	2	2	1	5
5	24	3	3	6	9	5	70	25	66	31	17	10	10	25	12	7	4	..	1	6	1	5
100	351	53	37	51	115	41	951	319	811	360	321	141	183	348	168	89	68	17	33	84	33	86
41	248	43	87	146	258	67	699	324	592	295	283	186	200	470	225	166	159	114	106	401	119	124
82	318	52	60	81	178	58	768	339	710	376	271	164	218	448	191	88	94	59	92	238	93	107
100	351	53	37	51	115	41	951	319	811	360	321	141	183	348	168	89	68	17	33	84	33	86
223	917	148	184	278	551	166	2418	982	2113	1031	875	491	601	1266	584	343	321	190	231	723	245	317

TABLE

Deaths arranged according to diseases, by States

60 Years of Age and over. Males.

CAUSES OF DEATH	Nebraska	North Dakota	South Dakota	Montana	Wyoming	Colorado	New Mexico	Arizona	Indian Territory	Oklahoma Ter.	Utah	Nevada
RECAPITULATION												
I—General Diseases—A.....	3	2	..	1	..	2	1	..	..	1	1	1
II—General Diseases—B.....	3	..	..	2	..	7	..	..	..	..	1	5
III—Diseases of the Nervous System.....	15	10	..	1	..	8	1	1	..	..	2	5
IV—Diseases of the Circulatory System.....	10	2	..	2	..	12	2	..	..	..	2	2
V—Diseases of the Respiratory System.....	12	4	..	1	1	5	1	3	..	..	1	5
VI—Diseases of the Digestive System.....	5	..	..	..	..	4	..	1	1	..	2	2
VII—Diseases of the Genito-Urinary System.....	10	..	..	1	..	11	..	..	..	1	1	..
VIII—Violent Causes.....	3	..	..	2	..	5	..	..	..	..	1	4
IX—Unclassified and ill-defined.....	5	3	..	1	1	8	..	1	..	2	1	3
Total from all causes.....	66	21	..	11	2	62	5	6	1	4	12	27
RECAPITULATION BY AGE PERIODS												
Under 45 years.....	97	..	65	46	12	157	32	26	24	5	28	25
45 to 60 years.....	79	..	32	27	17	106	34	22	10	4	20	38
60 years and over.....	66	..	21	11	2	62	5	6	1	4	12	27
Grand Total.....	242	..	118	84	31	325	71	54	35	13	60	90

XXXV—Continued.

and Countries and in specified age periods.

Idaho	Washington	Oregon	California	Alaska	Canada and Newfoundland	Mexico	South America and West Indies	Great Britain and Ireland	France	Holland and Belgium	Switzerland	Italy	Germany, Austria and Hungary	Denmark, Finland, Sweden and Norway	Other European States	Australia	South Africa	Sandwich Islands	Asia, etc.	Egypt and North Africa	Other Countries	At Sea	Disappeared and Unknown
2	2	..	33	..	3	7	..	3	1	..	..	..	3	..	..	..	1	1	1	..	..	..	..
..	1	7	118	..	18	7	1	11	5	2	2	2	18	..	..	2	..	..	..	1	..	1	..
2	7	6	157	..	39	8	1	8	4	3	2	1	21	3	1	..	..	2	2	1	..	..	..
..	5	13	133	..	18	8	1	9	2	2	..	..	7	1	..	1	1	3	..	..	..	..	..
1	4	7	90	..	21	23	..	5	5	..	2	..	13	..	..	1	..	..	..	..	..	..	..
..	6	7	63	..	14	14	1	1	..	1	1	2	6	..	..	2	..	2	..	..	..	..	..
..	5	5	70	..	13	8	..	9	7	1	2	..	6	..	..	1	..	4	..	..	..	..	..
1	..	1	38	..	3	..	..	3	..	..	..	..	2	..	..	1	..	..	..	..	..	1	..
1	4	6	47	..	12	..	..	5	4	1	..	2	4	..	..	..	..	..	..	..	3	..	9
7	34	52	749	..	141	75	4	54	28	10	9	7	80	4	1	8	2	12	3	2	3	2	9
10	41	34	524	..	290	300	44	138	90	22	12	74	258	82	5	43	47	19	13	5	3	77	10
3	40	46	782	3	201	281	21	102	89	23	5	39	214	29	4	20	12	18	6	3	1	18	16
7	34	52	749	..	141	75	4	54	28	10	9	7	80	4	1	8	2	12	3	2	3	2	9
20	115	132	2055	3	632	656	69	294	207	55	26	120	552	115	10	71	61	49	22	10	7	97	35

