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PUBLIC HEALTH STATISTICS

STATE OF

OKLAHOMA

1967

PART II

BIRTHS AND DEATHS

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Oklahoma State Department of Health
Oklahoma City, Oklahoma
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PUBLIC HEALTH STATISTICS OF OKLAHOMA

BIRTHS AND DEATHS

1967

This publication contains data relating to births, deaths, and stillbirths for Oklahoma during the calendar year of 1967, and for previous years. Information for 1967 is shown for the state, each county, and the three major cities; Oklahoma City, Tulsa City, and Lawton City, in six basic tables in the Appendix. Two other tables in the Appendix give historical data for the years of 1940 through 1967 for the state as a whole. The narrative portion of the bulletin, with tables and charts illustrating points of interest, presents some of the most frequently used statistics.

Tabulations in greater detail than those published are in manuscript form in the Division of Statistics of the State Department of Health, and information from them is available upon request.

POPULATION

The United States Bureau of the Census population estimate of 2,495,000 as of July 1, 1967, for the state of Oklahoma was used for computing rates. Estimates for the counties, based on natural increase, net civilian migration, and net loss or gain to Armed Forces were adjusted to the Census Bureau estimate of the state total for use in this bulletin, and are shown in Table V of the Appendix. Other independent estimates for certain population groups used are: for the White racial group, 2,265,949; for the Negro racial group, 164,362; for the Indian racial group, 64,689; for Oklahoma City, 380,100; for Tulsa City, 295,800; and for Lawton City, 71,100.

RESIDENCE ALLOCATION

Unless otherwise specified, all data included in this publication relate to the resident population, regardless of the place of occurrence of the event. Table C in the Appendix is an exception since it shows the births, stillbirths, deaths, infant and neonatal deaths that occurred in each county during the year 1967. Birth, death, and stillbirth certificates are filed in the state in which the events occur, but a voluntary exchange of facsimiles of certificates for non-resident births, stillbirths, and deaths between the states makes possible the reallocation of these vital events to the usual place of residence for statistical purposes. Residence reallocations were also made on a county and city basis within the state.

Table 1 shows non-resident births and deaths that occurred in Oklahoma and also the number of resident births and deaths that occurred out of state for 1967. Comparisons of these figures show net gains in both births and deaths. The gain of 913 births represents 2.3 per cent of the total resident births and the gain of 655 deaths represents 2.6 per cent of the total resident deaths.

Table 1

Residence Allocation, Oklahoma, 1967

	1967	
	Non-resident Certificates Excluded	Resident Transcripts Included
Births	590	1,503
Deaths	614	1,269

Approximately 91.3 per cent of the resident birth transcripts and 83.9 per cent of the resident death transcrpits showed the place of occurrence to be one of the six states adjoining Oklahoma. Other states in which Oklahoma resident births and deaths commonly occurred are shown in Table 2, below.

Table 2

Births and Deaths of Oklahoma Residents Occurring Outside Oklahoma, by State in which the Events Occurred, 1967

State	Number, 1967	
	Births	Deaths
Total	1,503	1,269
Arizona	3	12
Arkansas	738	356
California	14	34
Colorado	33	31
Illinois	13	23
Kansas	187	161
Kentucky	13	2
Louisiana	19	20
Massachusetts	11	2
Minnesota	5	8
Missouri	83	73
New Mexico	7	21
South Carolina	9	1
Texas	324	423
All Others	44	102

CAUSE OF DEATH CLASSIFICATION

The International Statistical Classification of Diseases, Injuries, and Causes of Death (Seventh Revision of International Lists), along with the special rules and decisions recommended by the National Vital Statistics Division, has been used for selecting the underlying cause of death for statistical purposes. This revision has been in use since 1958. During the years 1949 through 1957, the Sixth Revision was used. The list of inclusions for some of the categories or the rules for selection of the underlying cause were slightly different from those of the Seventh Revision. Comparability ratios for the two revisions were established and should be used when comparing rates or numbers between the two periods. Those categories that showed a comparability ratio of 2 per cent or more are listed in Table 3, below.

Table 3

Comparability Ratios for Cause of Death Categories Showing 2 Per Cent or More Change, Oklahoma, Fourth Quarter, 1967

Cause of Death	Comparability Ratio*
Diabetes mellitus	1.02
Hypertension with heart disease	1.08
Hypertension without heart disease	1.20
Bronchitis	1.14
Nephritis and nephrosis	0.98

* *Ratios of deaths classified by Seventh Revision to Sixth Revision of International List, Fourth Quarter, 1957.*

Differences in coding procedures established in the Sixth Revision and those in previous revisions, used prior to 1949, were greater than those in subsequent revisions. Comparability ratios based on differences between the Fifth and Sixth Revisions are shown in Table B in the Appendix. Numbers of deaths and rates adjusted by these comparability ratios for certain categories in the years 1940-1948 are shown in the table also. The historical Table A in the Appendix gives data as originally classified by the coding rules in effect during the year concerned; these, too, can be adjusted by use of the comparability ratios in Table B when comparisons are made.

LIVE BIRTHS

During 1967, a total of 39,189 live births occurred in Oklahoma. Five hundred and ninety of these births occurred to residents of states other than Oklahoma. There were 1,503 births that occurred in other states but listed Oklahoma as the usual residence of the mother, bringing the total number of resident live births to 40,102. The crude birth rate was 16.1 live births per 1,000 estimated population, which was the same as the previous year. These two rates were the lowest ever recorded; and therefore, continued the downward trend that started in 1957 after the all time high of 23.3 recorded in 1947.

The race specific birth rate for the White was the lowest with 15.0, as compared to 23.5 for the Negro and 33.7 for the Indian. The sex ratio again showed a slight margin in favor of the males, with 1,059 males per 1,000 females.

The percentages of births that occurred in hospitals, and those that had medical or non-medical attendance, for each racial group are shown in Table 4. The proportion of hospital deliveries, 99.0 per cent, was slightly above the 1966 figure of 98.7. The 1967 percentages of attendance by physicians in hospitals by race were: White, 99.2; Negro, 97.6; and Indian, 99.1.

Table 4

Live Birth Attendance by Race, Oklahoma, 1967

Attendance	Total		White		Negro		Indian	
	No.	%	No.	%	No.	%	No.	%
Total Live Births	40,102	100.0	34,055	100.0	3,867	100.0	2,180	100.0
Physician in hospital	39,721	99.0	33,786	99.2	3,774	97.6	2,161	99.1
Physician not in hospital	225	0.6	167	0.5	46	1.2	12	0.6
Midwife and other	156	0.4	102	0.3	47	1.2	7	0.3

Distribution of the 1967 births by weight groups, by race is shown in Table 5. The weight group with the highest concentration of births was 6 lb. 10 oz. to 7 lb. 11 oz., accounting for 38.3 per cent of the births with weight specified. The largest number of births occurred in the same weight group for each of the three races. The birth weight with the second highest concentration of White and Indian births was 7 lb. 12 oz. to 8 lb. 13 oz. as compared to the 5 lb. 9 oz. to 6 lb. 9 oz. group for the Negro racial group. Of the births with weight specified, the Negro racial group had 2.8 per cent fall below 3 lb. 5 oz. while the White racial group had only 0.9 per cent fall below this weight as compared to 1.1 per cent for the Indian racial group. At the other end of the scale, 2.3 per cent of the Indian births, 1.3 per cent of the White births, and 0.6 per cent of the Negro births weighed 9 lb. 15 oz. or more.

Immature Births

During 1967, 7.8 per cent of the resident births with birth weight specified weighed less than 5 lb. 8 oz., thus classifying them as immature according to the birth weight criterion. Immaturity is an important factor for consideration in further reducing neonatal mortality since it was reported as the underlying cause of 19.8 per cent of the neonatal deaths, and was reported as a contributing factor in at least another 39.2 per cent of the neonatal deaths.

Table 5

Distribution of Live Births by Birth Weight, by Race, Oklahoma, 1967

Birth Weight	All Races		White	Negro	Indian
	Number	Per Cent*	Number	Number	Number
Total	40,102	100.0	34,055	3,867	2,180
1 lb. 1 oz. or less	41	0.1	29	11	1
1 lb. 2 oz. - 2 lb. 3 oz.	144	0.4	104	34	6
2 lb. 4 oz. - 3 lb. 4 oz.	264	0.7	183	64	17
3 lb. 5 oz. - 4 lb. 6 oz.	596	1.5	469	99	28
4 lb. 7 oz. - 5 lb. 8 oz.	2,080	5.2	1,645	348	87
5 lb. 9 oz. - 6 lb. 9 oz.	7,547	18.8	6,133	1,099	315
6 lb. 10 oz. - 7 lb. 11 oz.	15,345	38.3	13,166	1,400	779
7 lb. 12 oz. - 8 lb. 13 oz.	10,713	26.7	9,363	669	681
8 lb. 14 oz. - 9 lb. 14 oz.	2,842	7.1	2,513	116	213
9 lb. 15 oz. - 11 lb. 0 oz.	443	1.1	385	18	40
11 lb. 1 oz. or more	57	0.1	44	4	9
Not Stated	30	-	21	5	4

* *Per cent based on total number wth birth weight specified.*

Racial variations were observed again in the percentages of immature births. The Negro racial group had the highest per cent of immature births with 14.4 per cent immature as compared to 7.1 per cent for the White racial group, and 6.4 per cent for the Indian racial group. Table 6 shows the proportion of immature infants for each racial group according to the age of

Table 6

Number of Live Births and Number and Percentage Immature by Race, by Age of Mother, Oklahoma, 1967

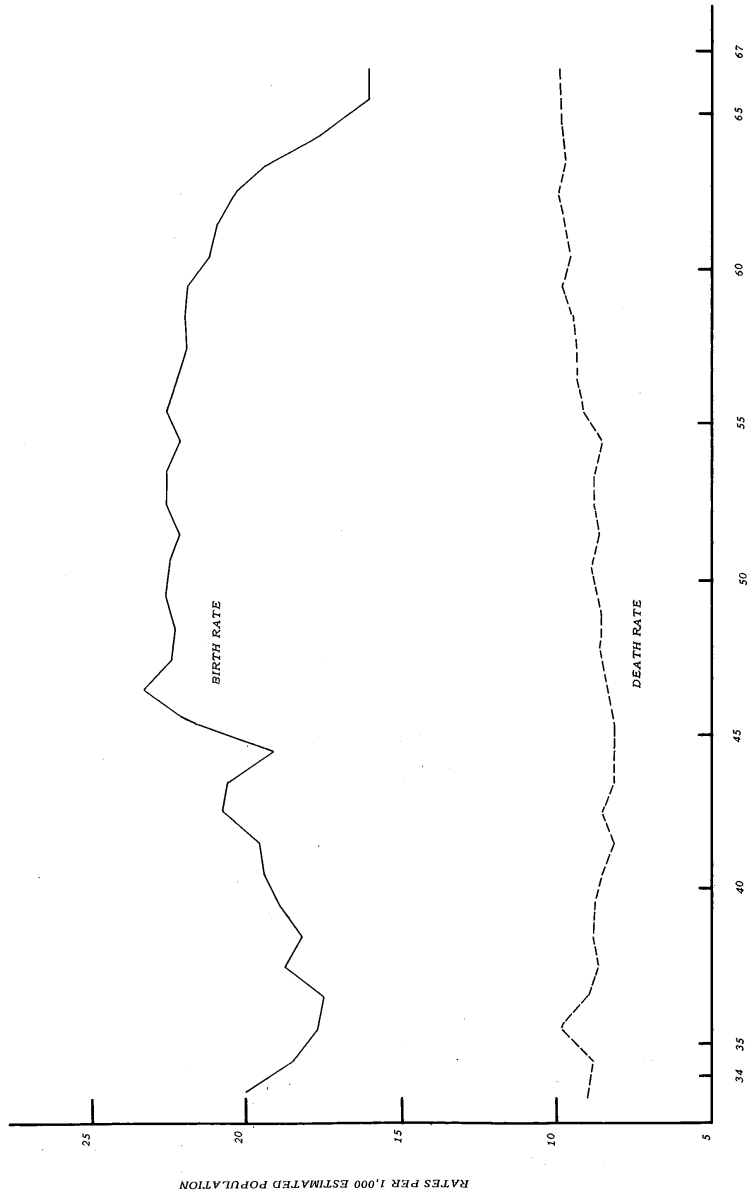
Race		Total	Age of Mother							
			-15	15-19	20-24	25-29	30-34	35-39	40-44	45+
Total:	Number*	40,049	107	8,754	16,266	8,578	3,844	1,914	557	29
	Immature**	3,123	14	786	1,152	626	304	185	49	7
	Per Cent Immature	7.8	13.1	9.0	7.1	7.3	7.9	9.7	8.8	24.1
White:	Number*	34,015	49	7,022	14,256	7,510	3,216	1,506	439	17
	Immature**	2,428	3	565	934	518	231	140	35	2
	Per Cent Immature	7.1	6.1	8.0	6.6	6.9	7.2	9.3	8.0	11.8
Negro:	Number*	3,859	52	1,199	1,229	665	370	256	80	8
	Immature**	556	11	185	174	83	53	37	9	4
	Per Cent Immature	14.4	21.2	15.4	14.2	12.5	14.3	14.5	11.3	50.0
Indian:	Number*	2,175	6	533	781	403	258	152	38	4
	Immature**	139	-	36	44	25	20	8	5	1
	Per Cent Immature	6.4	-	6.8	5.6	6.2	7.8	5.3	13.2	25.0

* *Number with age and weight specified; 53 excluded from total because weight and/or age unspecified.*

** *Number with age specifed 23 excluded because age unspecified (19 White, 3 Negro, and 1 Indian).*

Chart 1

Crude Birth and Death Rates, Oklahoma, 1934-1967



the mother. Mothers over the age of forty-five had the highest percentage of immature births in the three racial groups as well as in the total population.

STILLBIRTHS

Stillbirth certificates are filed for births which show no sign of life and have developed to the twentieth week or more of gestation at the time of birth. The 470 stillbirths recorded during 1967 yielded a stillbirth rate of 11.7 stillbirths per 1,000 live births. This rate was the lowest on record; the five-year average rate for the years 1962-1966 was only 12.7. During 1967, the White racial group had the lowest stillbirth rate at 10.2. The Indian stillbirth rate was 20.2; and the Negro was 20.4.

The underlying causes of stillbirths were selected on the basis of the sequence of events that led to the stillbirth as reported on the medical certification section of the certificates. In some instances; however, no logical sequence could be established. In these cases, if more than one cause was reported, precedence was given to those causes determined to be

Table 7

Resident Stillbirths, by Cause of Stillbirth
Oklahoma, 1967

Cause of Stillbirth	1967	
	No.	%
Total	470	100.0
Causes determined in the Mother, or Related to Pregnancy:		
Diabetes mellitus (Y30.2)	10	2.1
Chronic diseases of genito-urinary system (Y30.4)	-	-
Other chronic diseases (Y30.0, .1, .3, .5)	5	1.1
Acute disease in Mother (Y31)	2	0.4
Toxemias of pregnancy (Y32.3, .4)	5	1.1
Infection (ante- and intra-partum) (Y32.5)	8	1.7
Difficulties in labor (Y34)	14	3.0
Self-induced abortion (Y32.0)	-	-
Accident or violence (Y35.0, .1)	3	0.6
Other and ill-defined causes in Mother (Y32.1, .2, Y33, Y35.2, .3)	4	0.9
Causes determined in the Fetus, Placenta, or Cord:		
Placenta and cord conditions (Y36)	172	36.6
Birth injury (Y37)	2	0.4
Congenital malformations of fetus (Y38)	66	14.0
Erythroblastosis (Y39.2)	10	2.1
Other causes determined in the fetus (Y39.0, .1, .3)	1	0.2
Ill-defined causes (Y39.4, .5)	70	14.9
Cause Unspecified (Y39.6)	98	20.9

Figures in parentheses refer to the classification of causes of stillbirth according to the Seventh Revision of the International List.

in the fetus, placenta, or cord over causes and conditions in the mother. The underlying causes of the stillbirths for 1967 are shown in Table 7.

During 1967, 13.7 per cent of the stillbirths with cause specified were assigned to causes or conditions in the mother, 67.5 per cent to conditions in the fetus, placenta, or cord, and the other 18.8 per cent to the ill-defined category. The cause was not specified on 98 stillbirths. Placenta and cord conditions was the most common specific cause with 46.2 per cent of the stillbirths with cause specified were assigned to that single category; congenital malformations was next with 17.7 per cent, and difficulties in labor was third with 3.8 per cent of the stillbirths with cause specified.

In 1967, 97.2 per cent of the stillbirth certificates reported the period of gestation. Of these reporting period of gestation, 36.1 per cent were reported as full term, 40 weeks or longer; 19.9 per cent were 36 through 39 weeks; 13.3 per cent were 32 through 35 weeks; 12.5 per cent were 28 through 31 weeks; and 18.2 per cent were less than 28 weeks.

Table 8

Stillbirth Attendance by Race, Number and Per Cent, Oklahoma, 1967

Attendance at Birth	Total		White		Negro		Indian	
	No.	%	No.	%	No.	%	No.	%
Total	470	100.0	347	100.0	79	100.0	44	100.0
Physician in hospital	454	96.6	336	96.8	75	94.9	43	97.7
Physician not in hospital	13	2.8	9	2.6	3	3.8	1	2.3
Midwife	-	-	-	-	-	-	-	-
Other and unknown	3	0.6	2	0.6	1	1.3	-	-

The proportion of stillbirths delivered by physicians in hospitals was 96.6 per cent. Table 8 shows stillbirths by attendance by race. Stillbirths continued to occur more frequently among male fetuses than among females during 1967. Although the birth ratio was 106 males to every 100 females, the stillbirth ratio was 110 males to 100 females but still less than the 149 to 100 in 1966.

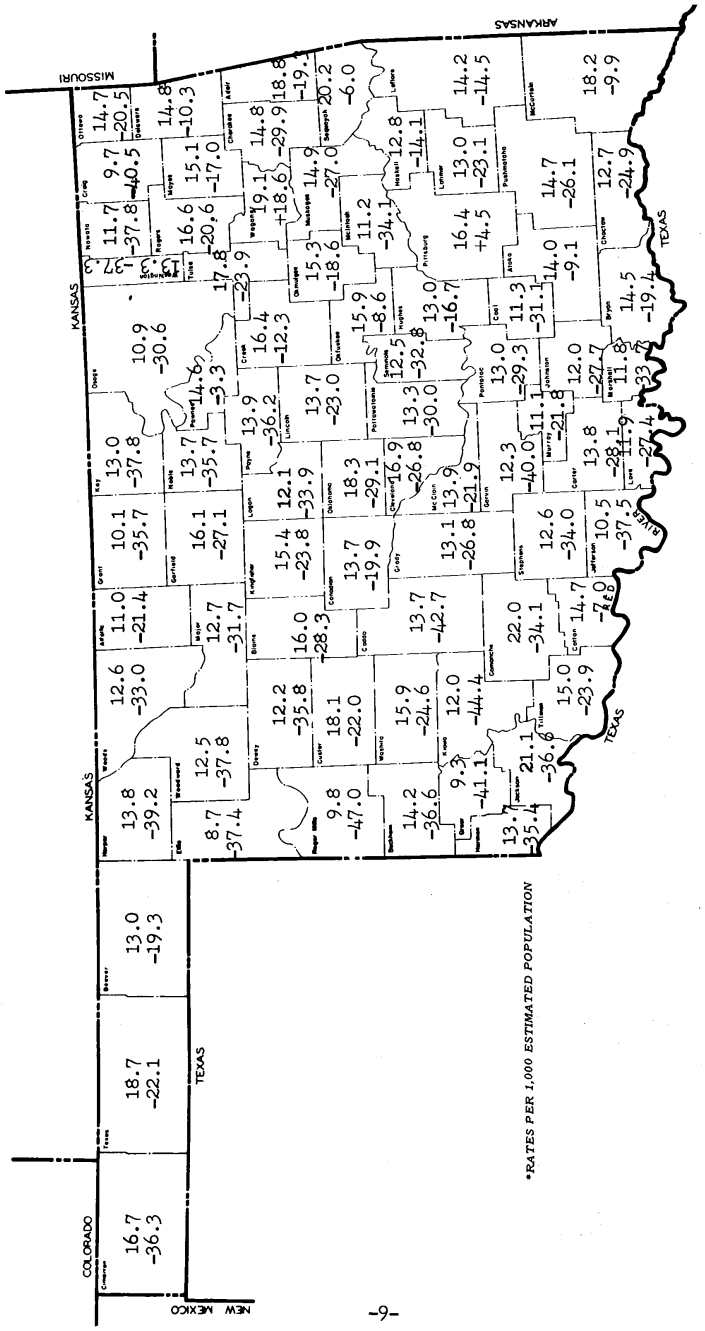
Table 9

Resident Stillbirths, Accounting to Whether Death Occurred Before or During Labor, by Race, Number and Per Cent, Oklahoma, 1967

Time of Death	Total		White		Negro		Indian	
	No.	%	No.	%	No.	%	No.	%
Total stillbirths	470	100.0	347	100.0	79	100.0	44	100.0
Before labor	254	54.0	185	53.3	35	44.3	34	77.3
During labor	108	23.0	90	26.0	11	13.9	7	15.9
Not stated	108	23.0	72	20.7	33	41.8	3	6.8

Chart 2

Crude County Birth Rates* and Percentage Change From 1960, Oklahoma Residents, 1967



TOTAL DEATHS

The crude death rate for 1967 was 10.0 deaths per 1,000 estimated population, based on 24,859 deaths of Oklahoma residents. The race specific crude death rates were: White, 9.9; Negro, 10.8; and Indian, 9.0 deaths per 1,000 estimated population. Tables I and II in the Appendix show crude death rates, as well as rates for specific causes for each racial group. Male deaths exceeded female deaths 14,349 to 10,510. Age specific death rates can not be computed for 1967 since reliable population estimates by age groups are not available. Deaths by age and cause are given in Table III of the Appendix.

LEADING CAUSES OF DEATH

The leading causes of death for 1967 are ranked for the general population and for certain age groups, by race, in Table IV in the Appendix. The method used for ranking was that recommended by the Mortality Working Group on Statistics of the Public Health Conference on Records and Statistics, with two exceptions. Due to the limitations of the 50-cause list used for tabulations in Oklahoma, the group "Nephritis and Nephrosis" was used rather than dividing into separate categories for "Acute Nephritis" and "Chronic and Unspecified Nephritis"; and the category "Diseases of the Arteries" was used instead of "Arterisoclerosis" alone. The more detailed information is available for the general population, but not for specific age groups within the population, and is given in the narrative sections pertaining to these diseases. During the past decade, the first four leading causes of death; heart diseases, cancer, vascular lesions affecting the central nervous system, and accidents have remained in that rank order. These four causes accounted for 72.5 per cent of the total deaths in 1967.

The next three leading causes, influenza and pneumonia, and certain diseases of early infancy, and diseases of the arteries have vied for fifth, sixth, and seventh place for the past ten years. Diseases of the arteries held seventh place for the first seven years and then moved to sixth place in 1965 and has remained there. The remaining three causes, along with nephritis and nephrosis and congenital malformations, have vied for the remaining three places during the ten year period.

Heart Diseases

Diseases of the heart accounted for 26.0 per cent of the deaths in 1947. By 1957, heart disease caused 33.8 per cent of the deaths, and in 1967, 37.0 per cent of the deaths were attributed to this cause. The death rate from diseases of the heart has risen from 219.3 per 100,000 estimated population in 1947 to 316.3 in 1957, and 369.1 in 1967. Deaths and rates per 100,000 estimated population are given below by race.

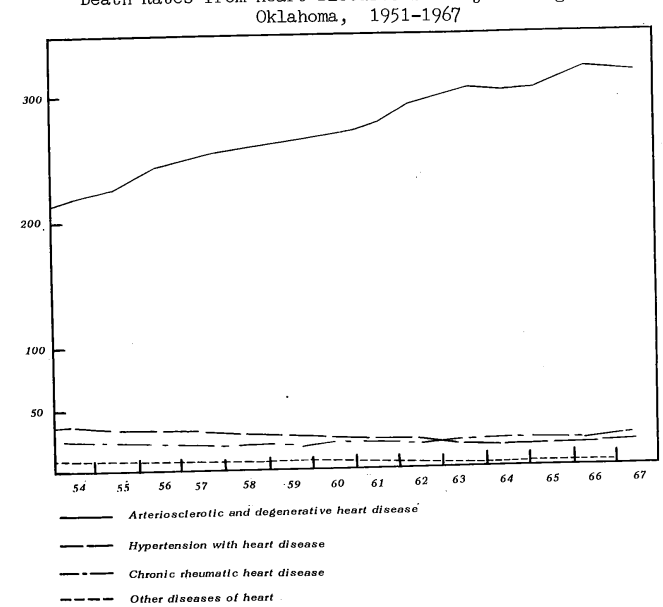
RACE	NUMBER	RATE
All Races	9,210	369.1
White	8,531	376.5
Negro	528	321.2
Indian	151	233.4

One cause group, arteriosclerosis and degenerative heart diseases, has been entirely responsible for the rise in the death rate from heart disease. Chart 3 shows death rates from the four major categories of heart disease since 1951. Included in the arteriosclerotic and degenerative category are: arteriosclerotic heart disease, as such, diseases involving coronary arteries, chronic endocarditis (non-rheumatic), and other myocardial degenerations.

In addition to the deaths assigned to the heart disease category, there were 85 deaths attributed to congenital malformations of the heart. Forty-six of these were in infants under one year of age. Three deaths were attributed to active rheumatic fever with heart involvement.

Chart 3

Death Rates from Heart Diseases for Major Categories
Oklahoma, 1951-1967



Malignant Neoplasms

A total of 3,966 deaths in 1967, 16.0 per cent of all resident deaths, were attributed to malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues. This number compares to 2,354 deaths in 1947; 3,307 in 1957; and 3,938 in 1966. During 1967, 2,356, 59.4 per cent, of the cancer deaths occurred to people over sixty-five years of age.

The distribution of cancer deaths by primary site of lesion for each sex is given in Table 10. Cancer of trachea, bronchus and lung, not secon-

dary, was the leading site for both the total population and the male population. Cancer of the breast was the most common site in the female population. For males, the second most common site was the "prostate" while for females, it was cancer of the "intestine."

Table 10

Resident Deaths from Malignant Neoplasms, by Primary Site, by Sex, Oklahoma, 1967

Site	1967	
	Male	Female
Total, all sites	2,182	1,784
Malignant neoplasms of:		
Buccal cavity and pharynx	50	21
Esophagus	38	17
Stomach	133	80
Intestines, except rectum	177	228
Rectum	47	36
Larnyx	26	3
Trachea, bronchus, and lung not secondary	582	119
Breast	6	299
Cervix uteri	-	110
Other and unspecified parts of uterus	-	89
Prostate	235	-
Skin	58	34
Bone and connective tissue	28	18
Other and unspecified site	586	564
Leukemia and aleukemia	88	83
Lymphosarcoma and other neoplasms of lymphatic and hematopoietic tissues	128	83

Vascular Lesions of the Central Nervous System

During 1967, 3,157 Oklahoma residents died as a result of vascular lesions of the central nervous system. The death rate from this cause fell from 128.3 in 1966 to 126.5 in 1967. Vascular lesions of the central nervous system caused 12.7 per cent of the total resident deaths. In the age group sixty-five and older, vascular lesions of the central nervous system was the second leading cause of death with 2,782 deaths accounting for 88.1 per cent of the total deaths from this cause.

Accidents

The importance of accidents has changed very little over the past three decades, usually causing between 6.5 and 7.5 per cent of the total deaths.

In 1967, accidents accounted for 6.8 per cent of the total resident deaths.

Accidents was the leading cause of death for the population between the ages of one and thirty-four. In the fifteen through twenty-five age group, accidents accounted for 342 of the 544 (62.9 per cent) deaths in this age group.

Motor-vehicle accidents were responsible for 52.6 per cent of the total accidental deaths. The 894 deaths caused by motor-vehicle accidents in 1967 was the largest number of Oklahoma residents to be fatally injured on our nation's streets and highways. The rate of 35.8 deaths per 100,000 estimated population was the highest on record.

More detailed statistics relating to deaths resulting from accidents that occurred in Oklahoma during 1967 will be published in Public Health Statistics, Part III, Accidental Deaths.

Influenza and Pneumonia

In 1947, influenza and pneumonia caused 5.2 per cent of all deaths and was the seventh leading cause of death. In 1967, this cause was the fifth leading cause of death; but it only accounted for 2.8 per cent of the total deaths. The 703 deaths from these combined causes yielded a rate of 28.2 deaths per 100,000 estimated population.

The rates for the racial groups varied very little: the Negro racial group being the highest with 31.0, the Indian with 29.4, and the White with 27.9.

Diseases of the Arteries

Deaths from diseases of the arteries continued the long range rising trend from 357 with a rate of 15.8 in 1947 to 556 with a rate of 24.3 in 1957 and to 660 with a rate of 26.5 in 1967. Five hundred and ninety-one of the deaths from diseases of the arteries occurred to people sixty-five years of age or over.

Generalized arteriosclerosis was the most common specific cause in this category, accounting for 508 of the 660 deaths. Aortic aneurysm (non-syphilitic) and dissecting aneurysm was the second leading specific cause in this category with 105 deaths. These two specific causes accounted for 92.2 per cent in the "diseases of the arteries" category.

Certain Diseases of Early Infancy

This category includes birth injuries, postnatal asphyxia and atelectasis, infections of the newborn, disorders arising from maternal toxemia, immaturity, and certain other conditions peculiar to the newborn infant but does not include congenital malformations. This was the seventh leading cause of death in 1967 with 491, or 2.0 per cent of all deaths falling in this category. All deaths in this group were infants and will be discussed more fully in the section on infant mortality.

Diabetes Mellitus

The eighth leading cause of death in 1967 was diabetes mellitus with 439 deaths, or 1.8 per cent attributed to this cause, producing a rate of 17.6 deaths per 100,000 estimated population. This was lower than the 18.9 recorded for 1966. Three hundred and thirty-nine or 77.2 per cent of the diabetes mellitus deaths occurred in the sixty-five years of age and older population.

Cirrhosis of the Liver

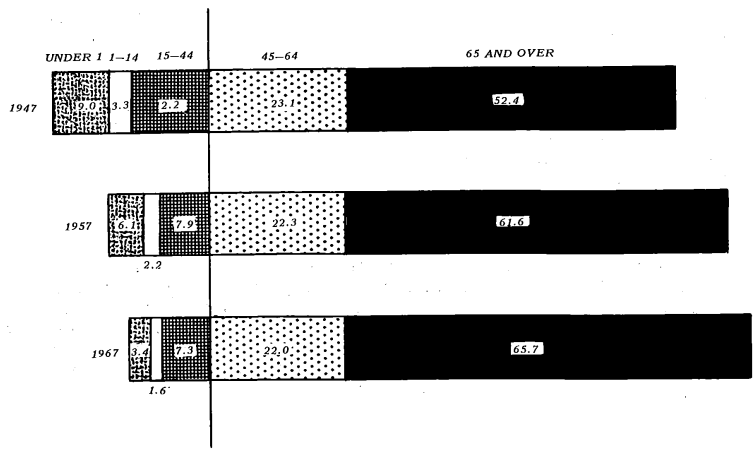
Cirrhosis of the liver has only been among the top ten leading causes of death three times; in 1963 and 1964 it was tenth, and in 1967 it was ninth with 276 deaths attributed to this cause. The 276 deaths was 1.1 per cent of the total deaths. The 1967 death rate from cirrhosis was 11.1 which was the highest ever recorded.

Suicides

There were 268 deaths from suicides with a rate of 10.7 per 100,000 estimated population. The suicide rate was highest among the Indian population with 12.4; the White was next with 11.0; and the Negro with 6.1. It was the fourth leading cause of death for the age group fifteen through thirty-four years of age. The most common method of committing suicide was by firearms and explosives.

Chart 4

Percentage Distribution of Deaths, by Age, Oklahoma, 1947, 1957, 1967



Other Important Causes of Death

Congenital malformations caused 219 deaths in 1967, with a death rate of 8.8 per 100,000 estimated population. Since almost two-thirds of the deaths from congenital malformations occurred to infants, they will be discussed more fully in the section on infant mortality.

One hundred and ninety-four deaths were attributed to nephritis and nephrosis in 1967. The death rate of 7.8 for this cause is an all time low. The deaths from nephritis and nephrosis have been decreasing slowly during the past twenty years. This cause was ninth among the leading causes of death in 1965 and 1966.

Leading causes of death by age groups with number and per cent of the total deaths are shown in Table IV of the Appendix.

COMMUNICABLE DISEASES

Infectious diseases accounted for 221 deaths during 1967. Tuberculosis was the leading cause of these deaths with 101 (45.7 per cent of the total communicable disease deaths), while syphilis and its sequelae were responsible for 27 or 12.2 per cent of the deaths from communicable diseases. Infectious hepatitis caused 9 deaths and measles were responsible for 2 during 1967. Deaths from infectious encephalitis and meningococcal infections numbered 5 and 8 respectively.

Table I in the Appendix shows the numbers and death rates for some of the more common infectious diseases. Included in the residual group of all other diseases classified as infective and parasitic were: bacterial toxemia, one; tularaemia, one; chickenpox, one; herbes zoster, one; mumps, 3; infectious mononucleosis, 2; other diseases attributable to viruses, 7; coccidioidomycosis, one; cryptococcosis, one; histoplasmosis, one; moniliasis, one; and sarcoid of Boeck, 2.

In 1967, no deaths were caused by typhoid fever, whooping cough, or smallpox.

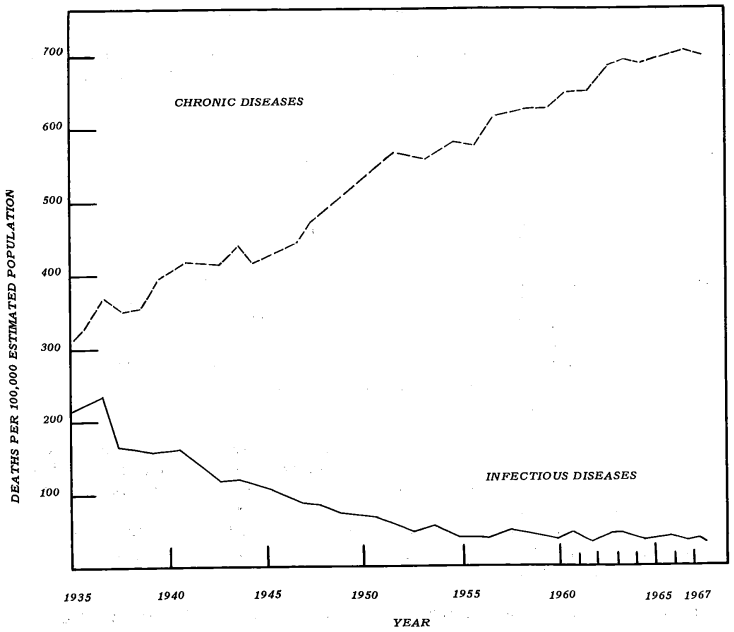
MATERNAL DEATHS

In 1967, there were 12 maternal deaths with a maternal mortality rate of 3.0 deaths per 10,000 live births. Table 11 shows maternal deaths by cause, by race, number and rate for 1967.

Table 12 shows the age distribution of maternal deaths by major cause group. The numbers for any one year are very small. Five-year totals (1963-1967) show that hemorrhage caused 18.1 per cent of the 72 maternal deaths, sepsis caused 12.5 per cent, toxemias and ectopic pregnancy each caused 9.7 per cent, and abortion with sepsis and abortion without sepsis each caused 4.2 per cent. Delivery without complications accounted for 5.6 per cent, and the remaining 36.0 per cent was due to other complications.

Chart 5

Deaths from Certain Chronic and Infectious Diseases, Oklahoma, 1935-1967



CHRONIC DISEASES

Cancer (140–205)
Diabetes mellitus (260)
Vascular lesions (330–334)
Diseases of heart (400–443)
Nephritis and nephrosis (592)
Ulcer of stomach and duodenum (540, 541)
Cirrhosis of liver (581)

INFECTIOUS DISEASES

Typhoid fever (040)
Scarlet fever (050)
Whooping cough (056)
Diphtheria (055)
Tetanus (061)
Tuberculosis (001–019)
Poliomyelitis (080)
Dysentery (045–048)
Smallpox (084)
Malaria (110–117)
Syphilis (020–029)
Measles (058)
Influenza an pneumonia (480–493)

Age specific rates, given below, of maternal deaths per 10,000 live births are based on the five-year (1963-1967) totals.

Age Group	Number	Rate	Age Group	Number	Rate
All Ages	72	3.3	25 - 29	14	2.9
Under 15	1	21.1	30 - 34	11	4.6
15 - 19	12	2.6	35 - 44	15	9.7
20 - 24	16	1.9	45 and over	3	136.4

The maternal death rates for the five-year period varied considerably among the racial groups with the White rate being 2.6 deaths per 10,000 live births; Negro, 7.8; and Indian, 6.2.

Table 11

Maternal Deaths by Cause, by Race, Number and Rate*, Oklahoma, 1967

Cause of Death	Total		White		Negro		Indian	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
All maternal causes	12	3.0	8	2.3	3	7.8	1	4.6
Sepsis of pregnancy (640, 641)	-	-	-	-	-	-	-	-
Toxemias of pregnancy (642)	2	0.5	2	0.6	-	-	-	-
Hemorrhage of pregnancy (643, 644)	-	-	-	-	-	-	-	-
Ectopic pregnancy without mention of sepsis (645.0)	-	-	-	-	-	-	-	-
Ectopic pregnancy with mention of sepsis (645.1)	-	-	-	-	-	-	-	-
Other complications of pregnancy (646-649)	-	-	-	-	-	-	-	-
Abortion without mention of sepsis or toxemia (650)	-	-	-	-	-	-	-	-
Abortion with mention of sepsis (651)	1	0.2	1	0.3	-	-	-	-
Abortion with toxemia, without mention of sepsis (652)	-	-	-	-	-	-	-	-
Delivery without specified complications (660)	1	0.2	-	-	1	2.6	-	-
Hemorrhage of childbirth (670-672)	1	0.2	1	0.3	-	-	-	-
Sepsis of childbirth and the puerperium (681, 682, 684)	1	0.2	1	0.3	-	-	-	-
Toxemias of the puerperium (685, 686)	-	-	-	-	-	-	-	-
Other complications of childbirth and the puerperium (673-680, 683, 687-689)	6	1.5	3	0.9	2	5.2	1	4.6

* *Number per 10,000 live births.*

Table 12

Maternal Deaths, by Cause, by Age,
Oklahoma, 1967

Cause of Death	Total	Age						
		-15	15-19	20-24	25-29	30-34	35-44	45+
All maternal causes	12	1	6	3	1	1	-	-
Sepsis of pregnancy, childbirth and the puerperium	1	-	-	1	-	-	-	-
Toxemias of pregnancy and the puerperium	2	-	1	1	-	-	-	-
Hemorrhage of pregnancy and childbirth	1	-	-	-	-	1	-	-
Abortion without mention of sepsis or toxemia	-	-	-	-	-	-	-	-
Abortion with sepsis	1	-	1	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium	7	1	4	1	1	-	-	-

INFANT DEATHS

During 1967, an all time low infant death rate of 20.8 deaths per 1,000 live births was established. The number and rate of infant deaths by cause for each racial group is given in Table 13.

Under the classification utilized in Table 13, the largest number of infant deaths was assigned to the category congenital malformations, in accordance with the rules for the use of the International list. The second leading cause of death was immaturity with 123 deaths. This group does not include, however, all those for which immaturity was mentioned; since if immaturity is listed on the death certificate with certain other conditions, the other condition is coded with a change in the fourth digit of the code to indicate the presence of immaturity. In certain other cases, for example, when a congenital malformation is specified as the direct cause of death, and immaturity is listed as "other significant condition," the immaturity does not affect the code assignment. Thus, we cannot determine how many of the death certificates included mention of immaturity. Immaturity was a contributing cause on at least another 241 certificates besides the 123 that were attributed directly to immaturity.

Post-natal asphyxia and atelectasis was the third leading cause of infant deaths with 100 deaths, and pneumonia was fourth with 74 deaths.

Table 13

Deaths Under One Year, by Cause, by Race,
Number and Rate*, Oklahoma, 1967

Cause of Death	Total		White		Negro		Indian	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Infant deaths, all causes	834	20.8	648	19.0	147	38.0	39	17.9
Syphilis and its sequelae (020-029)	-	-	-	-	-	-	-	-
Whooping cough (056)	-	-	-	-	-	-	-	-
Other infective and parasitic diseases (001-019, 030-055, 057-138)	9	0.2	8	0.2	-	-	1	0.5
Pneumonia (490-493, 763)	74	1.8	47	1.4	21	5.4	6	2.8
Other diseases of the respiratory system (470-475, 480-483, 500-527)	9	0.2	6	0.2	3	0.8	-	-
Gastro-enteritis and colitis (571, 572, 764)	8	0.2	4	0.1	4	1.0	-	-
Other diseases of the digestive system (530-570, 573-587)	11	0.3	10	0.3	1	0.3	-	-
Congenital malformations (750-759)	138	3.4	121	3.6	11	2.8	6	2.8
Injury at birth (760, 761)	64	1.6	48	1.4	13	3.4	3	1.4
Postnatal asphyxia and atelectasis (762)	100	2.5	73	2.1	25	6.5	2	0.9
Hemolytic disease of the newborn (erythroblastosis) (770)	7	0.2	6	0.2	1	0.3	-	-
Immaturity (774, 776)	123	3.1	97	2.8	20	5.2	6	2.8
Other certain diseases of early infancy (765-769, 771-773)	175	4.4	143	4.2	23	5.9	9	4.1
Accidents (E800-E962)	52	1.3	40	1.2	12	3.1	-	-
Other defined causes	40	1.0	29	0.9	8	2.1	3	1.4
Symptoms and ill-defined conditions (780-793, 795)	24	0.6	16	0.5	5	1.3	3	1.4

* *Number per 1,000 live births.*

Deaths of Infants Under One Month of Age

Six hundred and fifteen, or 73.7 per cent, of the infant deaths occurred within the first four weeks of life. Three hundred and forty-eight, or 56.6 per cent, of these neonatal deaths occurred within the first twenty-four hours of life. Tables 14 and 15 give information by cause, race, and age group.

During 1967, approximately 80 per cent of the neonatal deaths were attributed to some disease peculiar to early infancy. Immaturity was the leading cause with 122 deaths, post-natal asphyxia and atelectasis was second with 99, congenital malformations was third with 98, and injury at birth was fourth with 64 deaths.

The 98 neonatal deaths from congenital malformations represented 44.7 per cent of the total congenital malformations deaths. Thirty of the neonatal death certificates listed malformations of the heart, 13 listed monstrosity, 9 listed spina bifida and meningocele, and 9 as malformations of

the digestive system. Other malformations and numbers listed on certificates were: hydrocephalus, 4; other malformations of the circulatory system, 7; genito-urinary system, 4; and other and unspecified congenital malformations, 22.

Table 14

Deaths Under One Month by Cause, by Race, Number and Rate*, Oklahoma, 1967

Cause of Death	Total		White		Negro		Indian	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Neonatal deaths, all causes	615	15.3	493	14.5	95	24.6	27	12.4
Syphilis and its sequelae (020-029)	-	-	-	-	-	-	-	-
Whooping cough (056)	-	-	-	-	-	-	-	-
Other infective and parasitic diseases (001-019, 030-055, 057-138)	-	-	-	-	-	-	-	-
Pneumonia (490-493, 763)	22	0.5	16	0.5	6	1.6	-	-
Other diseases of the respiratory system (470-475, 480-483, 500-527)	2	0.0	1	0.0	1	0.3	-	-
Gastro-enteritis and colitis (571, 572, 764)	-	-	-	-	-	-	-	-
Other diseases of the digestive system (530-570, 573-587)	7	0.2	6	0.2	1	0.3	-	-
Congenital malformations (750-759)	98	2.4	88	2.6	4	1.0	6	2.8
Injury at birth (760, 761)	64	1.6	48	1.4	13	3.4	3	1.4
Postnatal asphyxia and atelectasis (762)	99	2.5	73	2.1	24	6.2	2	0.9
Hemolytic disease of newborn (erythroblastosis) (770)	7	0.2	6	0.2	1	0.3	-	-
Immaturity (774, 776)	122	3.0	96	2.8	20	5.2	6	2.8
Other certain diseases of early infancy (765-769, 771-773)	175	4.4	143	4.2	23	5.9	9	4.1
Accidents (E800-E962)	5	0.1	4	0.1	1	0.3	-	-
Other defined causes	9	0.2	8	0.2	-	-	1	0.5
Symptoms and ill-defined conditions (780-793, 795)	5	0.1	4	0.1	1	0.3	-	-

* Number per 1,000 live births.

Table 15

Deaths Under One Month, by Cause, by Age, Oklahoma, 1967

Cause of Death	Age in Days									
	Under 1	1	2	3	4	5	6	7-13	14-20	21-27
Neonatal deaths, all causes	348	113	53	25	14	12	8	33	9	-
Syphilis and its sequelae	-	-	-	-	-	-	-	-	-	-
Whooping cough	-	-	-	-	-	-	-	-	-	-
Other infective and parasitic diseases	-	-	-	-	-	-	-	-	-	-
Pneumonia	4	5	2	2	3	2	-	3	1	-
Other diseases of the respiratory system	1	-	-	-	-	-	-	1	-	-
Gastro-enteritis and colitis	-	-	-	-	-	-	-	-	-	-
Other diseases of the digestive system	2	3	1	-	1	-	-	-	-	-
Congenital malformations	43	10	14	6	4	2	4	12	3	-
Injury at birth	42	10	4	6	-	-	2	-	-	-
Postnatal asphyxia and atelectasis	61	24	6	3	1	1	1	2	-	-
Hemolytic disease of newborn (erythroblastosis)	4	1	-	-	-	1	1	-	-	-
Immaturity	93	19	3	1	-	1	-	4	1	-
Other certain diseases of early infancy	95	40	21	6	4	4	-	4	1	-
Accidents	-	-	1	-	-	1	-	2	1	-
Other defined causes	2	-	1	1	1	-	-	2	2	-
Symptoms and ill-defined conditions	1	1	-	-	-	-	-	3	-	-

Deaths of Infants One Through Eleven Months of Age

After an infant survives the first twenty-eight days of life, the probability of dying decreases and the most likely causes of death change. Table 16 shows post-neonatal deaths by cause, by age.

The leading cause of death in the post-neonatal groups was pneumonia, which accounted for 52 deaths, 23.7 per cent of the total. The second leading cause was accidents with 47 deaths, or 21.5 per cent, and the third was congenital malformations with 40 deaths, or 18.3 per cent.

Post-neonatal death rates for each racial group are given below:

	Number	Rate
Total	219	5.5
White	155	4.6
Negro	52	13.4
Indian	12	5.5

Table 16

Deaths at One Through Eleven Months of Age,
by Cause, by Age, Oklahoma, 1967

Cause of Death	Age in Months									
	1-11	1	2	3	4	5	6	7	8-9	10-11
Infant deaths, all causes .	219	50	36	31	21	20	19	9	18	15
Syphilis and its sequelae .	-	-	-	-	-	-	-	-	-	-
Whooping cough.	-	-	-	-	-	-	-	-	-	-
Other infective and parasitic diseases.	9	1	2	2	2	1	-	-	-	1
Pneumonia	52	12	8	14	3	4	5	2	3	1
Other diseases of the respiratory system	7	1	1	-	1	-	2	-	-	2
Gastro-enteritis and colitis	8	2	-	1	-	1	2	-	2	-
Other diseases of the digestive system	4	2	-	1	-	-	-	-	1	-
Congenital malformations. .	40	9	6	6	6	2	3	1	5	2
Injury at birth	-	-	-	-	-	-	-	-	-	-
Postnatal asphyxia and atelectasis	1	-	1	-	-	-	-	-	-	-
Hemolytic diseases of newborn (erythroblastosis) .	-	-	-	-	-	-	-	-	-	-
Immaturity.	1	-	1	-	-	-	-	-	-	-
Other certain diseases of early infancy	-	-	-	-	-	-	-	-	-	-
Accidents	47	9	11	6	4	5	2	1	4	5
Other defined causes. . . .	31	5	3	1	3	4	3	5	3	4
Symptoms and ill-defined conditions.	19	9	3	-	2	3	2	-	-	-

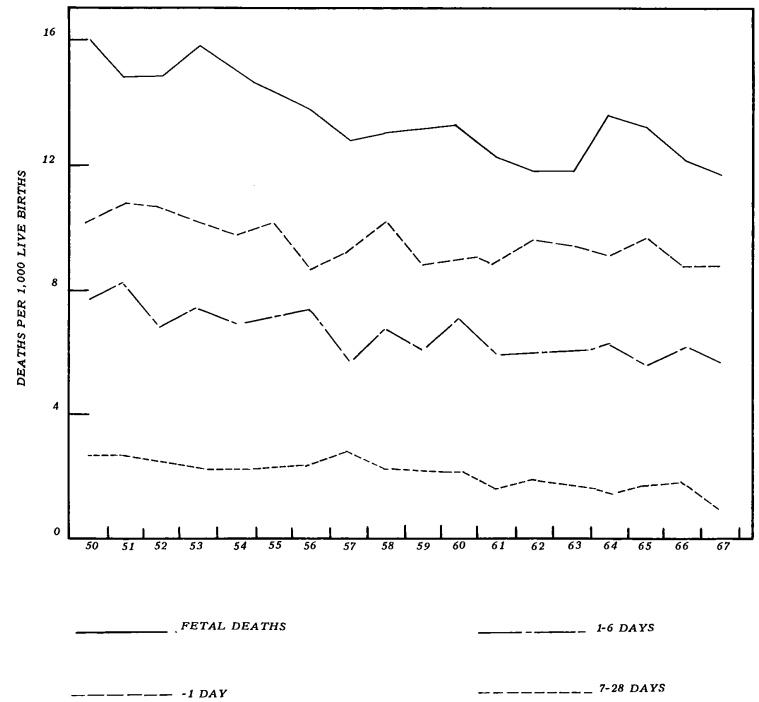
PERINATAL MORTALITY

There were 470 deaths to fetuses of twenty weeks gestation or more, and 615 deaths of infants occurred in the first twenty-eight days of life. The 1967 perinatal rate, fetal deaths plus neonatal deaths per 1,000 total births (live births plus fetal deaths), was 26.7. Perinatal mortality for the years 1950-1967 are shown in Chart 6.

The greatest proportion of perinatal deaths with gestation reported occurred immediately around the time of birth or full term pregnancy. In 1967, 56.0 per cent of the fetal deaths with gestation reported showed 36 weeks or more, and 56.6 per cent of the neonatal deaths occurred within the first twenty-four hours of life. Combined, these represent 56.3 per cent of the total perinatal deaths excluding the fetal deaths for which gestation was not reported. The perinatal rates for each racial group were: White, 24.4; Negro, 44.1; and Indian, 31.9.

Chart 6

Perinatal Mortality Rates
Oklahoma, 1950-1967



Symbols Used in Tables

- Number or rate is zero
... Item not applicable
0.0 Rate is more than 0 but less than 0.05
---- Data not available

APPENDIX

BIRTHS AND DEATHS

1967

TABLE A. BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1967
Figures in Parentheses Refer to Fifth Revision of International List of Causes of Death

	1941		1942		1943		1944		1945	
Estimated population, July 1	2,323,549		2,313,241		2,302,933		2,292,625		2,282,317	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Live births*	45,313	19.5	45,277	19.6	47,800	20.8	46,885	20.5	43,405	19.0
Physician in hospital	20,999	...	24,812	...	29,180	...	31,580	...	31,194	...
Physician not in hospital	22,677	...	18,985	...	17,064	...	13,510	...	10,729	...
Midwife, other, or unknown	1,637	...	1,480	...	1,556	...	1,795	...	1,482	...
Stillbirths+	1,252	27.6	911	20.1	928	19.4	964	20.6	1,097	25.3
Physician in hospital	553	...	511	...	575	...	631	...	730	...
Physician not in hospital	648	...	383	...	311	...	313	...	339	...
Midwife, other, or unknown	51	...	17	...	42	...	20	...	28	...
Total deaths, all causes*	20,097	8.6	18,985	8.2	19,765	8.6	18,796	8.2	18,731	8.2
Deaths under 1 year+	2,181	48.1	1,901	42.0	2,071	43.3	1,874	40.0	1,727	39.8
Deaths under 1 month+	1,377	30.4	1,156	25.5	1,273	26.6	1,131	24.1	1,100	25.3
Typhoid, paratyphoid fevers (1, 2)	35	1.5	38	1.6	23	1.0	9	0.4	12	0.5
Undulant fever (5)	1	0.0	5	0.2	5	0.2	2	0.1	1	0.0
Meningococcus meningitis (6)	9	0.4	10	0.4	30	1.3	16	0.7	25	1.1
Scarlet fever(8)	5	0.2	3	0.1	5	0.2	4	0.2	7	0.3
Whooping cough (9)	122	5.3	48	2.1	86	3.7	41	1.8	47	2.1
Diphtheria (10)	67	2.9	54	2.3	25	1.1	33	1.4	51	2.2
Tetanus (12)	12	0.5	9	0.4	17	0.7	10	0.4	9	0.4
Tuberculosis, all forms (13-22)	1,063	45.7	973	42.1	929	40.3	892	38.9	823	36.1
Respiratory system (13)	972	41.8	907	39.2	856	37.2	828	36.1	770	33.7
Tularemia (26a)	3	0.1	4	0.2	2	0.1	1	0.0	4	0.2
Dysentery (27)	58	2.5	81	3.5	54	2.3	59	3.6	53	2.3
Malaria (28)	53	2.3	21	0.9	30	1.3	20	0.9	19	0.8
Syphilis (30)	225	9.7	172	7.4	211	9.2	182	7.9	173	7.6
Influenza (33)	541	23.3	237	10.2	296	12.9	353	15.4	225	9.9
Smallpox (34)	-	-	-	-	-	-	-	-	-	-
Measles (35)	20	0.9	89	3.8	4	0.2	34	1.5	4	0.2
Acute poliomyelitis and acute polioencephalitis (36)	15	0.6	15	0.6	33	1.4	6	0.3	13	0.6
Acute infectious encephalitis (37)	11	0.5	8	0.3	8	0.3	7	0.3	4	0.2
Rocky Mountain spotted fever (39c)	3	0.1	2	0.1	2	0.1	2	0.1	9	0.4
Other infectious and parasitic diseases (3, 4, 7, 11, 23-25, 26b, 29, 31-32, 38, 39a, 39b, 39d, 40-44)	84	3.6	64	2.8	77	3.3	57	2.5	60	2.6
Cancer (45-55)	1,960	84.4	1,967	85.0	1,958	85.0	2,054	89.6	2,212	96.9
Other tumors (56-57)	120	5.2	117	5.1	108	4.7	124	5.4	122	5.3
Acute rheumatic fever (58)	26	1.1	22	1.0	25	1.1	23	1.0	17	0.7
Diabetes mellitus (61)	342	14.7	334	14.4	382	16.6	327	14.3	356	15.6
Pellagra (69)	58	2.5	59	2.6	48	2.1	49	2.1	29	1.3
Other diseases of nutrition, endocrine glands, and avitaminoses (60, 62-68, 70-71)	61	2.6	74	3.2	77	3.3	80	3.5	79	3.5
Diseases of the blood and blood forming organs (72-76)	150	6.5	141	6.1	165	7.2	134	5.8	171	5.5
Chronic poisoning and intoxication (77-79)	38	1.6	24	1.0	24	1.0	31	1.4	16	0.7
Cerebral hemorrhage, embolism, thrombosis, softening (83)	1,814	78.1	1,922	83.1	2,041	88.6	1,856	81.0	1,911	83.7
Other diseases of nervous system and sense organs (80-82, 84-89)	290	12.5	276	11.9	258	11.2	264	11.5	234	10.3
Diseases of the heart (90-95)	4,235	182.3	4,137	178.8	4,372	189.8	4,255	185.6	4,287	187.8
Diseases of the arteries (96-99)	277	11.9	306	13.2	357	15.5	319	13.9	328	14.4
Other diseases of the circulatory system (100-103)	37	1.6	38	1.6	63	2.7	62	2.7	84	3.7
Pneumonia, all forms (107-109)	1,134	48.8	980	42.4	999	43.4	921	40.2	866	37.9
Other diseases of the respiratory system (104-106, 110-114)	199	8.6	212	9.2	226	9.8	247	10.8	248	10.9
Diarrhea and enteritis under 2 years (119)	109	4.7	127	5.5	143	6.2	161	7.0	113	5.0
Diarrhea and enteritis over 2 years (120)	66	2.8	52	2.2	77	3.3	64	2.8	41	1.8
Appendicitis (121)	257	11.1	182	7.9	164	7.1	156	6.8	135	5.9
Hernia, intestinal obstruction (122)	186	8.0	173	7.5	178	7.7	180	7.9	196	8.6
Cirrhosis of the liver (124)	96	4.1	103	4.5	115	5.0	85	3.7	101	4.4
Other diseases of the digestive system (115-118, 123, 125-129)	410	17.6	425	18.4	408	17.7	444	19.4	364	15.9
Nephritis (130-132)	1,316	56.6	1,161	50.2	1,258	54.6	1,148	50.1	1,114	48.8
Other diseases of the genito-urinary system (133-139)	259	11.1	245	10.6	229	9.9	246	10.7	214	9.4
Diseases of pregnancy, childbirth, and the puerperium (140-150)++	134	29.6	145	32.0	109	22.8	112	23.9	99	22.8
Septicemia (140-142a, 147)++	26	5.7	25	5.5	15	3.1	35	7.5	36	8.3
Congenital malformations diseases peculiar to first year of life (157-161)	1,360	58.5	1,093	47.2	1,250	54.3	1,155	50.4	1,055	46.2
Senility (162)	450	19.4	556	24.0	612	26.6	495	21.6	491	21.5
Suicide (163-164)	207	8.9	168	7.3	151	6.6	149	6.5	154	6.7
Homicide (165-168)	135	5.8	127	5.5	99	4.3	91	4.0	133	5.8
Motor-vehicle accidents (170)	511	22.0	343	14.8	294	12.8	330	14.4	429	18.8
Other accidents (169, 171-195)	942	40.5	1,110	48.0	1,117	48.5	1,040	45.4	1,112	48.7
Other defined causes (59, 151-156, 196-198)	69	3.0	69	3.0	84	3.6	81	3.5	81	3.5
Ill-defined and unknown (199, 200)	522	22.5	464	20.1	537	23.3	385	16.8	400	17.5

* Rates represent number per 1,000 estimated population.
** Rates from specific causes represent number per 100,000 estimated population.
\+ Rates represent number per 1,000 live births.
\++ Maternal death rates represent number per 10,000 live births.

TABLE A. BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES. NUMBER AND RATE, OKLAHOMA, 1941-1967
Figures in Parentheses Refer to Fifth Revision of International List of Causes of Death

(Continued)

	1946		1947		1948		1949	
Estimated population, July 1	2,272,009		2,261,701		2,251,393		2,241,085	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Live births *	50,043	22.0	52,691	23.3	50,428	22.4	49,971	22.3
Physician in hospital	38,786	...	41,424	...	40,545	...	41,078	...
Physician not in hospital	9,752	...	9,832	...	8,426	...	7,507	...
Midwife, other, or unknown	1,505	...	1,435	...	1,457	...	1,386	...
Stillbirths+	1,093	21.8	1,043	19.8	914	18.1	860	17.2
Physician in hospital	789	...	756	...	702	...	655	...
Physician not in hospital	273	...	254	...	179	...	167	...
Midwife, other, or unknown	31	...	33	...	33	...	38	...
Total deaths, all causes*	18,420	8.1	19,101	8.4	19,074	8.5	19,346	8.6
Deaths under 1 year+	1,641	32.8	1,716	32.6	1,721	34.1	1,529	30.6
Deaths under 1 month+	1,135	22.7	1,190	22.6	1,184	23.5	1,090	21.8
Typhoid, paratyphoid fevers (1,2)	7	0.3	9	0.4	6	0.3	4	0.2
Undulant fever(5)	-	-	1	0.0	1	0.0	2	0.1
Meningococcus meningitis (6)	14	0.6	10	0.4	10	0.4	10	0.4
Scarlet fever (8)	6	0.3	-	-	-	-	1	0.0
Whooping cough (9)	25	1.1	41	1.8	46	2.0	8	0.4
Diphtheria (10)	26	1.1	15	0.7	16	0.7	7	0.3
Tetanus (12)	7	0.3	8	0.4	7	0.3	7	0.3
Tuberculosis, all forms (13-22)	704	31.0	707	31.3	622	27.6	549	24.5
Respiratory system (13)	653	28.7	664	29.4	581	25.8	509	22.7
Tularemia (26a)	2	0.1	1	0.0	3	0.1	1	0.0
Dysentery (27)	9	0.4	18	0.8	28	1.2	28	1.2
Malaria (28)	11	0.5	1	0.0	6	0.3	4	0.2
Syphilis (30)	192	8.5	176	7.8	162	7.2	142	6.3
Influenza (33)	190	8.4	202	8.9	119	5.3	76	3.4
Smallpox (34)	-	-	-	-	-	-	-	-
Measles (35)	31	1.4	-	-	7	0.3	31	1.4
Acute poliomyelitis and acute polioencephalitis (36)	34	1.5	2	0.1	35	1.6	109	4.9
Acute infectious encephalitis (37)	10	0.4	7	0.3	6	0.3	6	0.3
Rocky Mountain spotted fever (39c)	5	0.2	2	0.1	1	0.0	2	0.1
Other infectious and parasitic diseases (3, 4, 7, 11, 23-25, 26b, 29, 31-32, 38, 39a, 39b, 39d, 40-44)	68	3.0	62	2.7	52	2.3	52	2.3
Cancer (45-55)	2,224	97.9	2,354	104.1	2,490	110.6	2,519	112.4
Other tumors (56-57)	94	4.1	89	3.9	116	5.2	101	4.5
Acute rheumatic fever (58)	15	0.7	8	0.4	9	0.4	15	0.7
Diabetes mellitus (61)	344	15.1	353	15.6	393	17.5	443	19.8
Pellagra (69)	26	1.1	25	1.1	38	1.7	25	1.1
Other diseases of nutrition, endocrine glands, and avitaminoses (60, 62-68, 70-71)	62	2.7	66	2.9	54	2.4	59	2.6
Diseases of the blood and blood forming organs (72-76)	159	7.0	179	7.9	187	8.3	173	7.7
Chronic poisoning and intoxication (77-79)	25	1.1	22	1.0	23	1.0	24	1.1
Cerebral hemorrhage, embolism, thrombosis, softening (83)	1,991	87.6	2,018	89.2	2,014	89.5	2,100	93.7
Other diseases of nervous system and sense organs (80-82, 84-89)	272	12.0	254	11.2	216	9.6	226	10.1
Diseases of the heart (90-95)	4,521	199.0	4,960	219.3	5,189	230.5	5,396	240.8
Diseases of the arteries (96-99)	331	14.6	357	15.8	345	15.3	418	18.7
Other diseases of the circulatory system (100-103)	76	3.3	91	4.0	77	3.4	80	3.6
Pneumonia, all forms (107-109)	768	33.8	788	34.8	725	32.2	645	28.8
Other diseases of the respiratory system (104-106, 110-114)	245	10.8	257	11.4	217	9.6	224	10.0
Diarrhea and enteritis under 2 years (119)	61	2.7	57	2.5	90	4.0	73	3.3
Diarrhea and enteritis over 2 years (120)	38	1.7	36	1.6	29	1.3	34	1.5
Appendicitis (121)	94	4.1	89	3.9	85	3.8	85	3.8
Hernia, intestinal obstruction (122)	161	7.1	151	6.7	136	6.0	151	6.7
Cirrhosis of the liver (124)	132	5.8	113	5.0	154	6.8	142	6.3
Other diseases of the digestive system (115-118, 123, 125-129)	362	15.9	375	16.6	308	13.7	352	15.7
Nephritis (130-132)	1,019	44.9	1,011	44.7	1,034	45.9	1,067	47.6
Other diseases of the genito-urinary system (133-139)	214	9.4	207	9.2	200	8.9	201	9.0
Diseases of pregnancy, childbirth, and the puerperium (140-150)++	84	16.8	88	16.7	62	12.3	71	14.2
Septicemia (140, 142a, 145a**, 147)++	19	3.8	37	7.0	9	1.8	20	4.0
Congenital malformations, diseases peculiar to first year of life (157-161)	1,161	51.1	1,166	51.6	1,196	53.1	1,110	49.5
Senility (162)	402	17.7	414	18.3	346	15.4	287	12.8
Suicide (163-164)	163	7.2	143	6.3	177	7.9	180	8.0
Homicide (165-168)	126	5.5	148	6.5	124	5.5	127	5.7
Motor-vehicle accidents (170)	531	23.4	527	23.3	540	24.0	550	24.5
Other accidents (169, 171-195)	966	42.5	1,064	47.0	940	41.8	1,007	44.9
Other defined causes (59, 151-156, 196-198)	54	2.4	62	2.7	59	2.6	74	3.3
Ill-defined and unknown (199, 200)	358	15.8	367	16.2	374	16.6	348	15.5

** 145a not included until 1945.

TABLE A. BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1967

Figures in Parentheses Refer to Sixth Revision of International List of Causes of Death

	1949		1950		1951		1952	
Estimated population, July 1	2,241,085		2,235,724		2,245,218		2,254,711	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Live births*	49,971	22.3	50,472	22.6	50,597	22.5	51,275	22.6
Physician in hospital	41,078	...	42,543	...	43,971	...	44,796	...
Physician not in hospital	7,507	...	6,567	...	5,466	...	4,300	...
Midwife, other, or unknown	1,386	...	1,362	...	1,160	...	1,050	...
Stillbirths+	860	17.2	825	16.3	764	15.1	767	15.3
Physician in hospital	655	...	669	...	662	...	650	...
Physician not in hospital	167	...	124	...	82	...	98	...
Midwife, other, or unknown	38	...	32	...	20	...	19	...
Total deaths, all causes*	19,346	8.6	19,431	8.7	20,082	8.9	19,645	8.7
Deaths under 1 year+	1,529	30.6	1,509	29.9	1,560	30.8	1,441	28.7
Deaths under 1 month+	1,090	21.8	1,067	21.1	1,120	22.1	1,033	20.6
Tuberculosis of respiratory system (001-008)	490	21.9	467	20.9	388	17.3	299	13.3
Tuberculosis, other forms (010-019)	38	1.7	33	1.5	34	1.5	19	0.8
Syphilis and its sequelae (020-029)	121	5.4	108	4.8	100	4.5	84	3.7
Typhoid fever (040)	3	0.1	1	0.0	2	0.1	2	0.1
Dysentery, all forms (045-048)	28	1.2	15	0.7	16	0.7	18	0.8
Scarlet fever and streptococcal sore throat (050, 051)	15	0.7	6	0.3	10	0.4	2	0.1
Diphtheria (055)	7	0.3	9	0.4	6	0.3	2	0.1
Whooping cough (056)	7	0.3	20	0.9	18	0.8	7	0.3
Meningococcal infections (057)	10	0.4	12	0.5	17	0.8	19	0.8
Acute poliomyelitis (080)	109	4.9	38	1.7	38	1.7	45	2.0
Smallpox (084)	-	-	-	-	-	-	-	-
Measles (085)	30	1.3	1	0.0	25	1.1	3	0.1
Typhus and other rickettsial diseases (100-108)	1	0.0	1	0.0	-	-	-	-
Malaria (110-117)	4	0.2	2	0.1	4	0.2	-	-
All other diseases classified as infective and parasitic (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	64	2.9	70	3.1	71	3.2	71	3.1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-205)	2,558	114.1	2,682	120.0	2,843	126.6	3,040	134.8
Benign and unspecified neoplasms (210-239)	104	4.6	85	3.8	80	3.6	63	2.8
Diabetes mellitus (260)	298	13.3	308	13.8	312	13.9	300	13.3
Anemias (290-293)	60	2.7	62	2.8	73	3.3	59	2.6
Vascular lesions affecting central nervous system (330-334)	2,197	98.0	2,246	100.5	2,536	113.0	2,442	108.3
Nonmeningococcal meningitis (340)	34	1.5	28	1.3	27	1.2	43	1.9
Rheumatic fever (400-402)	22	1.0	19	0.8	18	0.8	20	0.9
Chronic rheumatic heart disease (410-416)	227	10.1	216	9.7	225	10.0	200	8.9
Arteriosclerotic and degenerative heart disease (420-422)	4,146	185.0	4,262	190.6	4,541	202.3	4,648	206.1
Other diseases of heart (430-434)	513	22.9	648	29.0	592	26.4	495	22.0
Hypertension with heart disease (440-443)	970	43.3	930	41.6	921	41.0	850	37.7
Hypertension without mention of heart (444-447)	222	9.9	221	9.9	198	8.8	183	8.1
Influenza (480-483)	92	4.1	214	9.6	117	5.2	151	6.7
Pneumonia (490-493)	560	25.0	600	26.8	518	23.1	552	24.5
Bronchitis (500-502)	32	1.4	38	1.7	30	1.3	39	1.7
Ulcer of stomach and duodenum (540, 541)	90	4.0	112	5.0	95	4.2	100	4.4
Appendicitis (550-553)	79	3.5	46	2.1	52	2.3	60	2.7
Intestinal obstruction and hernia (560, 561, 570)	167	7.5	147	6.6	150	6.7	127	5.6
Gastritis, duodenitis, enteritis and colitis, except diarrhea of the newborn (543, 571, 572)	121	5.4	95	4.2	87	3.9	102	4.5
Cirrhosis of liver (581)	115	5.1	139	6.2	149	6.6	125	5.5
Nephritis and nephrosis (590-594)	494	22.0	445	19.9	445	19.8	390	17.3
Hyperplasia of prostate (610)	120	5.4	139	6.2	134	6.0	115	5.1
Complications of pregnancy, childbirth and the puerperium (640-689)++	69	14.2	43	8.5	55	10.9	38	7.6
Congenital malformations (750-759)	243	10.8	244	10.9	274	12.2	243	10.8
Birth injuries, postnatal asphyxia and atelectasis (760-762)	338	15.1	342	15.3	370	16.5	336	14.9
Infections of the newborn (763-768)	47	2.1	54	2.4	24	1.1	42	1.9
Other diseases peculiar to early infancy and immaturity unqualified (769-776)	511	22.8	515	23.0	505	22.5	462	20.5
Senility without mention of psychosis, ill-defined and unknown causes (780-795)	597	26.6	527	23.6	553	24.6	514	22.8
All other diseases (Residual)	1,610	71.8	1,585	70.9	1,630	72.6	1,551	68.8
Motor vehicle accidents (E810-E835)	550	24.5	522	23.3	577	25.7	616	27.3
All other accidents (E800-E802, E840-E962)	926	41.3	838	37.0	923	41.1	873	38.7
Suicide and self-inflicted injury (E963, E970-E979)	180	9.0	193	8.6	184	8.2	171	7.6
Homicide and operations of war (E964, E965, E980-E999)	127	5.7	113	5.1	115	5.1	124	5.5

TABLE A. BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1967

Figures in Parentheses Refer to Sixth and Seventh Revisions of International Lists of Causes of Death

(Continued)

	1953		1954		1955		1956	
Estimated population, July 1	2,264,204		2,273,698		2,283,191		2,292,684	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Live births*	51,275	22.6	51,457	22.6	50,636	22.2	51,894	22.6
Physician in hospital	46,633	...	47,259	...	47,262	...	48,980	...
Physician not in hospital	3,567	...	3,289	...	2,594	...	2,222	...
Midwife, other, or unknown	1,075	...	909	...	780	...	692	...
Stillbirths+	817	15.9	787	15.3	732	14.5	720	13.9
Physician in hospital	685	...	696	...	660	...	659	...
Physician not in hospital	110	...	71	...	55	...	48	...
Midwife, other, or unknown	22	...	20	...	17	...	13	...
Total deaths, all causes*	19,820	8.8	20,121	8.8	19,705	8.6	20,954	9.1
Deaths under 1 year+	1,466	28.6	1,394	27.1	1,338	26.4	1,376	26.5
Deaths under 1 month+	1,025	20.0	1,011	19.6	1,006	19.9	971	18.7
Tuberculosis of respiratory system (001-008)	231	10.2	222	9.8	171	7.5	181	7.9
Tuberculosis, other forms (010-019)	16	0.7	12	0.5	15	0.7	13	0.6
Syphilis and its sequelae ((020-029)	83	3.7	80	3.5	41	1.8	44	1.9
Typhoid fever (040)	-	-	3	0.1	2	0.1	-	-
Dysentery, all forms (045-048)	20	0.9	12	0.5	12	0.5	5	0.2
Scarlet fever and streptococcal sore throat (050, 051)	6	0.3	6	0.3	4	0.2	2	0.1
Diphtheria (055)	-	-	3	0.1	1	0.0	3	0.1
Whooping cough (056)	9	0.4	6	0.3	11	0.5	6	0.3
Meningococcal infections (057)	10	0.4	10	0.4	11	0.5	12	0.5
Acute poliomyelitis (080)	16	0.7	23	1.0	6	0.3	3	0.1
Smallpox (084)	-	-	-	-	-	-	-	-
Measles (085)	16	0.7	5	0.2	4	0.2	16	0.7
Typhus and other rickettsial diseases (100-108)	-	-	-	-	-	-	-	-
Malaria (110-117)	1	0.0	1	0.0	1	0.0	2	0.1
All other diseases classified as infective and parasitic (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	68	3.0	84	3.7	81	3.5	87	3.8
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-205)	2,939	129.8	3,043	133.8	3,122	136.7	3,232	141.0
Benign and unspecified neoplasms (210-239)	52	2.3	63	2.8	71	3.1	54	2.4
Diabetes mellitus (260)	340	15.0	316	13.9	315	13.8	283	12.3
Anemias (290-293)	64	2.8	52	2.3	55	2.4	46	2.0
Vascular lesions affecting central nervous system (330-334)	2,465	108.9	2,607	114.7	2,396	104.9	2,771	120.9
Nonmeningococcal meningitis (340)	32	1.4	13	0.6	19	0.8	22	1.0
Rheumatic fever (400-402)	11	0.5	9	0.4	8	0.4	3	0.1
Chronic rheumatic heart diseases(410-416)	157	6.9	186	8.2	184	8.1	171	7.5
Arteriosclerotic and degenerative heart disease (420-422)	4,743	209.5	4,921	216.4	5,202	227.8	5,612	244.8
Other diseases of heart (430-434)	575	25.4	575	25.3	540	23.7	549	23.9
Hypertension with heart disease (440-443)	782	34.5	854	37.6	748	32.8	770	33.6
Hypertension without mention of heart (444-447)	202	8.9	182	8.0	157	6.9	186	8.1
Influenza (480-483)	267	11.8	59	2.6	62	2.7	41	1.8
Pneumonia (490-493)	597	26.4	539	23.7	537	23.5	595	26.0
Bronchitis (500-502)	34	1.5	29	1.3	15	0.7	44	1.9
Ulcer of stomach and duodenum (540- 541)	99	4.4	91	4.0	129	5.6	121	5.3
Appendicitis (550-553)	42	1.9	42	1.8	44	1.9	35	1.5
Intestinal obstruction and hernia (560, 561, 570)	124	5.5	154	6.8	122	5.3	145	6.3
Gastritis, duodenitis, enteritis and colitis, except diarrhea of the newborn (543, 571, 572)	88	3.9	107	4.7	75	3.3	105	4.6
Cirrhosis of liver (581)	130	5.7	151	6.6	129	5.6	138	6.0
Nephritis and nephrosis (590-594)	373	16.5	369	16.2	268	11.7	312	13.6
Hyperplasia of prostate (610)	112	4.9	107	4.7	111	4.9	99	4.3
Complications of pregnancy, childbirth and the puerperium (640-689)++	37	7.2	38	7.4	26	5.1	19	3.7
Congenital malformations (750-759)	245	10.8	239	10.5	250	10.9	272	11.9
Birth injuries, postnatal asphyxia and atelectasis (760-762)	421	18.6	360	15.8	331	14.5	301	13.1
Infections of the newborn (763-768)	41	1.8	46	2.0	59	2.6	56	2.4
Other diseases peculiar to early infancy and immaturity unqualified (769-776)	410	18.1	433	19.0	440	19.3	419	18.3
Senility without mention of psychosis, ill-defined and unknown causes (780-795)	627	27.7	650	28.6	569	24.9	704	30.7
All other diseases (Residual)	1,574	69.5	1,650	72.6	1,627	71.3	1,711	74.6
Motor-vehicle accidents (E810-E835)	607	26.8	608	26.7	622	27.2	690	30.1
All other accidents (E800-E802, E840-E962)	838	37.0	892	39.2	796	34.9	799	34.8
Suicide and self-inflicted injury (E963, E970-E979)	195	8.6	166	7.3	214	9.4	171	7.5
Homicide and operations of war (E964, E965, E980-E999)	121	5.3	103	4.5	102	4.5	104	4.5

TABLE A. BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1967

Figures in Parentheses Refer to Sixth and Seventh Revisions of International Lists of Causes of Death
(Continued)

	1957		1958		1959		1960	
Estimated population, July 1	2,302,177		2,311,671		2,321,164		2,328,284	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Live births*	51,349	22.3	50,552	21.9	51,141	22.0	50,900	21.9
Physician in hospital	48,929	...	48,472	...	49,311	...	49,318	...
Physician not in hospital	1,765	...	1,468	...	1,262	...	1,087	...
Midwife, other, or unknown	655	...	612	...	568	...	495	...
Stillbirths+	665	13.0	671	13.3	684	13.4	684	13.4
Physician in hospital	614	...	627	...	628	...	655	...
Physician not in hospital	36	...	35	...	42	...	20	...
Midwife, other, or unknown	15	...	9	...	14	...	9	...
Total deaths, all causes*	21,568	9.4	21,812	9.4	21,996	9.5	22,932	9.8
Deaths under 1 year+	1,307	25.5	1,373	27.2	1,235	24.1	1,297	25.5
Deaths under 1 month+	934	18.2	1,008	19.9	887	17.3	939	18.4
Tuberculosis of respiratory system (001-008)	152	6.6	155	6.7	121	5.2	152	6.5
Tuberculosis, other forms (010-019)	7	0.3	9	0.4	16	0.7	9	0.4
Syphilis and its sequelae (020-029)	56	2.4	35	1.5	48	2.1	32	1.4
Typhoid fever (040)	1	0.0	1	0.0	1	0.0	-	-
Dysentery, all forms (045-048)	11	0.5	3	0.1	5	0.2	10	0.4
Scarlet fever and streptococcal sore throat (050, 051)	7	0.3	5	0.2	3	0.1	2	0.1
Diphtheria (055)	1	0.0	-	-	4	0.2	1	0.0
Whooping cough (056)	7	0.3	3	0.1	3	0.1	3	0.1
Meningococcal infections (057)	12	0.5	10	0.4	8	0.3	9	0.4
Acute poliomyelitis (080)	6	0.3	-	-	6	0.3	3	0.1
Smallpox (084)	-	-	-	-	-	-	-	-
Measles (085)	3	0.1	6	0.3	5	0.2	7	0.3
Typhus and other rickettsial diseases (100-108)	1	0.0	2	0.1	2	0.1	-	-
Malaria (110-117)	-	-	2	0.1	1	0.0	1	0.0
All other diseases classified as infective and parasitic (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	98	4.3	85	3.7	96	4.1	101	4.3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-205)	3,307	143.6	3,223	139.4	3,418	147.3	3,463	148.7
Benign and unspecified neoplasms (210-239)	59	2.6	46	2.0	61	2.6	62	2.7
Diabetes mellitus (260)	316	13.7	277	12.0	344	14.8	398	17.1
Anemias (290-293)	44	1.9	58	2.5	45	1.9	45	1.9
Vascular lesions affecting central nervous system (330-334)	2,795	121.4	2,843	123.0	2,926	126.1	3,038	130.5
Nonmeningococcal meningitis (340)	16	0.7	32	1.4	17	0.7	24	1.0
Rheumatic fever (400-402)	6	0.3	9	0.4	9	0.4	13	0.6
Chronic rheumatic heart disease (410-416)	169	7.3	171	7.4	162	7.0	133	5.7
Arteriosclerotic and degenerative heart disease (420-422)	5,827	253.1	5,980	258.7	6,049	260.6	6,256	268.7
Other diseases of heart (430-434)	528	22.9	577	25.0	529	22.8	561	24.1
Hypertension with heart disease (440-443)	757	32.9	717	31.0	688	29.6	699	30.0
Hypertension without mention of heart (444-447)	173	7.5	198	8.6	194	8.4	160	6.9
Influenza (480-483)	173	7.5	91	3.9	48	2.1	127	5.5
Pneumonia (490-493)	648	28.1	655	28.3	577	24.9	687	29.5
Bronchitis (500-502)	34	1.5	39	1.7	37	1.6	60	2.6
Ulcer of stomach and duodenum (540, 541)	128	5.6	128	5.5	118	5.1	126	5.4
Appendicitis (550-553)	32	1.4	32	1.4	27	1.2	36	1.5
Intestinal obstruction and hernia (560, 561, 570)	134	5.8	155	6.7	169	7.3	120	5.2
Gastritis, duodenitis, enteritis and colitis, except diarrhea of the newborn (543, 571, 572)	113	4.9	83	3.6	103	4.4	104	4.5
Cirrhosis of Liver (581)	163	7.1	173	7.5	143	6.2	178	7.6
Nephritis and nephrosis (590-594)	310	13.5	270	11.7	257	11.1	228	9.8
Hyperplasia of prostate (610)	86	3.7	101	4.4	94	4.0	86	3.7
Complications of pregnancy, childbirth and the puerperium (640-689)++	25	4.9	18	3.6	22	4.3	19	3.7
Congenital malformations (750-759)	235	10.2	253	10.9	256	11.0	252	10.8
Births injuries, postnatal asphyxia and atelectasis (760-762)	343	14.9	319	13.8	317	13.7	293	12.6
Infections of the newborn (763-768)	59	2.6	62	2.7	49	2.1	50	2.1
Other diseases peculiar to early infancy and immaturity unqualified (769-776)	355	15.4	456	19.7	381	16.4	435	18.7
Senility without mention of psychosis, ill-defined and unknown causes (780-795)	810	35.2	861	37.2	917	39.5	1,002	43.0
All other diseases (Residual)	1,736	75.4	1,831	79.2	1,878	80.9	1,986	85.3
Motor-vehicle accidents (E810-E835)	723	31.4	696	30.1	648	27.9	687	29.5
All other accidents (E800-E802, E840-E962)	817	35.5	819	35.4	864	37.2	903	38.8
Suicide and self-inflicted injury (E963, E970-E979)	184	8.0	205	8.9	211	9.1	238	10.2
Homicide and operations of war (E964, E965, E980-E999)	101	4.4	118	5.1	119	5.1	133	5.7

TABLE A. BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1967

Figures in Parentheses Refer to Sixth and Seventh Revisions of International Lists of Causes of Death
(Continued)

	1961		1962		1963		1964	
Estimated population, July 1	2,398,000		2,448,000		2,441,000		2,461,000	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Live Births*	50,859	21.2	51,351	21.0	49,955	20.5	47,563	19.3
Physician in hospital	49,422	...	50,119	...	48,787	...	46,681	...
Physician not in hospital	1,007	...	824	...	775	...	520	...
Midwife, other, or unknown	430	...	408	...	393	...	362	...
Stillbirths+	643	12.6	629	12.2	606	12.1	647	13.6
Physician in hospital	603	...	606	...	577	...	618	...
Physician not in hospital	36	...	19	...	26	...	25	...
Midwife, other, or unknown	4	...	4	...	3	...	4	...
Total deaths, all causes*	22,973	9.6	24,005	9.8	24,458	10.0	24,194	9.8
Deaths under 1 year+	1,226	24.1	1,219	23.7	1,218	24.4	1,077	22.6
Deaths under 1 month+	882	17.3	933	18.2	900	18.0	794	16.7
Tuberculosis of respiratory system (001-008)	118	4.9	141	5.8	149	6.1	118	4.8
Tuberculosis, other forms (010-019)	15	0.6	10	0.4	9	0.4	13	0.5
Syphilis and its sequelae (020-029)	29	1.2	38	1.6	42	1.7	38	1.5
Typhoid fever (040)	-	-	1	0.0	-	-	-	-
Dysentery, all forms (045-048)	6	0.3	10	0.4	3	0.1	4	0.2
Scarlet fever and streptococcal sore throat (050,051)	2	0.1	5	0.2	4	0.2	3	0.1
Diphtheria (055)	-	-	-	-	-	-	-	-
Whooping cough (056)	-	-	2	0.1	2	0.1	2	0.1
Meningococcal infections (057)	1	0.0	11	0.4	9	0.4	7	0.3
Acute poliomyelitis (080)	-	-	2	0.1	-	-	-	-
Smallpox (084)	-	-	-	-	-	-	-	-
Measles (085)	4	0.2	3	0.1	4	0.2	13	0.5
Typhus and other rickettsial diseases (100-108)	1	0.0	3	0.1	2	0.1	2	0.1
Malaria (110-117)	-	-	-	-	-	-	1	0.0
All other diseases classified as infective and parasitic (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	99	4.1	80	3.3	69	2.8	104	4.2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-205)	3,600	150.1	3,692	150.8	3,715	152.2	3,850	156.4
Benign and unspecified neoplasms (210-239)	60	2.5	68	2.8	55	2.3	50	2.0
Diabetes mellitus (260)	379	15.8	408	16.7	396	16.2	373	15.2
Anemias (290-293)	54	2.3	46	1.9	53	2.2	47	1.9
Vascular lesions affecting central nervous system (330-334)	2,906	121.2	3,169	129.5	3,178	130.2	3,133	127.3
Nonmeningococcal meningitis (340)	33	1.4	33	1.3	30	1.2	30	1.2
Rheumatic fever (400-402)	5	0.2	4	0.2	12	0.5	5	0.2
Chronic rheumatic heart disease (410-416)	123	5.1	137	5.6	127	5.2	130	5.3
Arteriosclerotic and degenerative heart disease (420-422)	6,702	279.5	7,298	298.1	7,510	307.7	7,488	304.3
Other diseases of heart (430-434)	562	23.4	552	22.5	595	24.4	568	23.1
Hypertension with heart disease (440-443)	651	27.1	639	26.1	583	23.9	542	22.0
Hypertension without mention of heart (444-447)	166	6.9	152	6.2	160	6.6	163	6.6
Influenza (480-483)	35	1.5	63	2.6	107	4.4	20	0.8
Pneumonia (490-493)	563	23.5	700	28.6	731	29.9	685	27.8
Bronchitis (500-502)	40	1.7	47	1.9	46	1.9	48	2.0
Ulcer of stomach and duodenum (540, 541)	152	6.3	147	6.0	147	6.0	151	6.1
Appendicitis (550-553)	32	1.3	35	1.4	27	1.1	22	0.9
Intestinal obstruction and hernia (560, 561, 570)	133	5.5	158	6.5	160	6.6	181	7.4
Gastritis, duodenitis, enteritis and colitis, except diarrhea of the newborn (543, 571, 572)	106	4.4	125	5.1	130	5.3	90	3.7
Cirrhosis of liver (581)	182	7.6	199	8.1	248	10.2	237	9.6
Nephritis and nephrosis (590-594)	226	9.4	252	10.3	244	10.0	226	9.2
Hyperplasia of prostate (610)	79	3.3	92	3.8	75	3.1	80	3.3
Complications of pregnancy, childbirth and the puerperium (640-689)++	22	4.3	15	2.9	15	3.0	23	4.8
Congenital malformations (750-759)	255	10.6	234	9.6	249	10.2	246	10.0
Birth injuries, postnatal asphyxia and atelectasis (760-762)	267	11.1	285	11.6	272	11.1	218	8.9
Infections of the newborn (763-768)	43	1.8	62	2.5	54	2.2	36	1.5
Other diseases peculiar to early infancy and immaturity unqualified (769-776)	416	17.3	434	17.7	422	17.3	409	16.6
Senility without mention of psychosis, ill-defined and unknown causes (780-795)	1,019	42.5	588	24.0	566	23.2	616	25.0
All other diseases (Residual)	1,994	83.2	2,120	86.6	2,311	94.7	2,210	89.8
Motor-vehicle accidents (E810-E835)	743	31.0	709	29.0	712	29.2	799	32.5
All other accidents (E800-E802, E840-E962)	839	35.0	908	37.1	909	37.2	872	35.4
Suicide and self-inflicted injury (E963, E970-E979)	205	8.5	213	8.7	206	8.4	211	8.6
Homicide and operations of war (E964, E965, E980-E999)	106	4.4	115	4.7	120	4.9	130	5.3

TABLE A. BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1967

Figures in Parentheses Refer to Sixth Revision of International List of Causes of Death
(Continued)

	1965		1966		1967	
Estimated population, July 1	2,448,000		2,477,000		2,495,000	
	Number	Rate	Number	Rate	Number	Rate
Live Births*	42,806	17.5	39,993	16.1	40,102	16.1
Physician in hospital	42,080	...	39,477	...	39,721	...
Physician not in hospital	423	...	303	...	225	...
Midwife, other, or unknown	303	...	213	...	156	...
Stillbirths+	564	13.2	488	12.2	470	11.7
Physician in hospital	543	...	470	...	454	...
Physician not in hospital	18	...	17	...	13	...
Midwife, other, or unknown	3	...	1	...	3	...
Total deaths, all causes*	24,304	9.9	24,806	10.0	24,859	10.0
Deaths under 1 year+	1,028	24.0	934	23.4	834	20.8
Deaths under 1 month+	716	16.7	664	16.6	615	15.3
Tuberculosis of respiratory system (001-008)	105	4.3	84	3.4	96	3.8
Tuberculosis, other forms (010-019)	10	0.4	5	0.2	5	0.2
Syphilis and its sequelae (020-029)	33	1.3	31	1.3	27	1.1
Typhoid fever (040)	-	-	1	0.0	-	-
Dysentery, all forms(045-048)	8	0.3	1	0.0	2	0.1
Scarlet fever and streptococcal sore throat (050, 051)	1	0.0	1	0.0	1	0.0
Diphtheria (055)	-	-	-	-	1	0.0
Whooping cough (056)	3	0.1	2	0.1	-	-
Meningococcal infections (057)	11	0.4	11	0.4	8	0.3
Acute poliomyelitis (080)	-	-	-	-	-	-
Smallpox (084)	-	-	-	-	-	-
Measles (085)	3	0.1	5	0.2	2	0.1
Typhus and other rickettsial diseases (100-108)	1	0.0	3	0.1	2	0.1
Malaria (110-117)	-	-	-	-	-	-
All other diseases classified as infective and parasitic (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	77	3.1	72	2.9	77	3.1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-205)	3,860	157.7	3,938	159.0	3,966	159.0
Benign and unspecified neoplasms (210-239)	53	2.2	55	2.2	52	2.1
Diabetes mellitus (260)	426	17.4	467	18.9	439	17.6
Anemias (290-293)	55	2.2	45	1.8	54	2.2
Vascular lesions affecting central nervous system (330-334)	3,235	132.1	3,179	128.3	3,157	126.5
Nonmeningococcal meningitis (340)	38	1.6	30	1.2	34	1.4
Rheumatic fever (400-402)	9	0.4	8	0.3	3	0.1
Chronic rheumatic heart disease (410-416)	90	3.7	103	4.2	87	3.5
Arteriosclerotic and degenerative heart disease (420-422)	7,578	309.6	7,997	322.9	7,977	319.7
Other diseases of heart (430-434)	601	24.6	592	23.9	641	25.7
Hypertension with heart disease (440-443)	518	21.2	515	20.8	505	20.2
Hypertension without mention of heart (444-447)	150	6.1	148	6.0	130	5.2
Influenza (480-483)	58	2.4	29	1.2	23	0.9
Pneumonia (490-493)	698	28.5	663	26.8	680	27.3
Brnochitis (500-502)	65	2.7	65	2.6	78	3.1
Ulcer of stomach and duodenum (540, 541)	138	5.6	119	4.8	123	4.9
Appendicitis (550-553)	27	1.1	28	1.1	26	1.0
Intestinal obstruction and hernia (560, 561, 570)	136	5.6	201	8.1	185	7.4
Gastritis, duodenitis, enteritis and colitis, except diarrhea of the newborn (543, 571, 572)	83	3.4	97	3.9	88	3.5
Cirrhosis of liver (581)	235	9.6	224	9.0	276	11.1
Nephritis and nephrosis (590-594)	251	10.3	255	10.3	194	7.8
Hyperplasia of prostate (610)	56	2.3	52	2.1	65	2.6
Complications of pregnancy, childbirth and the puerperium (640-689)+	15	3.5	7	1.8	12	3.0
Congenital malformations (750-759)	219	8.9	202	8.2	219	8.8
Birth injuries, postnatal asphyxia and atelectasis (760-762)	222	9.1	181	7.3	164	6.6
Infections of the newborn (763-768)	39	1.6	48	1.9	33	1.3
Other diseases peculiar to early infancy and immaturity unqualified (769-776)	339	13.8	328	13.2	294	11.8
Senility without mention of psychosis, ill-defined and unknown causes (780-795)	599	24.5	642	25.9	585	23.4
All other diseases (Residual)	2,303	94.1	2,306	93.1	2,398	96.1
Motor-vehicle accidents (E810-E835)	778	31.8	808	32.6	894	35.8
All other accidents (E800-E802, E840-E962)	811	33.1	901	36.4	805	32.3
Suicide and self-inflicted injury (E963, E970-E979)	244	10.0	225	9.1	268	10.7
Homicide and operations of war (E964, E965, E980-E999)	123	5.0	132	5.3	183	7.3

TABLE B. HISTORICAL SUMMARY OF CERTAIN CAUSES OF DEATH, ADJUSTED BY 1949 COMPARABILITY RATIO*, NUMBER AND RATE, OKLAHOMA, 1940-1949

Cause of Death	International List Numbers		Comparability Ratios*	Adjusted Deaths									
	5th Revision	6th Revision		1940		1941		1942		1943		1944	
				NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Tuberculosis, all forms	(13-22)	(001-019)	0.9617	1,082	46.4	1,023	44.0	936	40.5	894	38.8	858	37.4
Tuberculosis, respiratory system	(13)	(001-008)	0.9627	993	42.5	936	40.3	873	37.7	824	35.8	797	34.8
Syphilis	(30)	(020-029)	0.8521	225	9.6	191	8.2	146	6.3	179	7.8	155	6.8
Influenza	(33)	(480-483)	1.2105	713	30.6	655	28.2	287	12.4	358	15.5	427	18.6
Cancer	(45-55)	(140-205)	1.0155+	1,992	85.4	1,990	85.6	1,997	86.3	1,988	86.3	2,086	91.0
Acute rheumantic fever	(58)	(400-402)	1.4667	57	2.4	38	1.6	32	1.4	37	1.6	34	1.5
Diabetes mellitus	(61)	(260)	0.6727	223	9.6	230	9.9	225	9.7	257	11.2	220	9.6
Cerebral hemorrhage, embolism, thrombosis, softening, etc	(83)	(330-334)	1.0462	1,979	84.8	1,897	81.6	2,010	86.9	2,135	92.7	1,941	84.7
Diseases of the heart	(90-95)	(410-443)	1.0852	4,188	179.4	4,596	197.8	4,489	194.1	4,744	206.0	4,618	201.4
Pneumonia, all forms	(107-109)	(490-493)	0.8682	1,179	50.5	984	42.3	851	36.8	867	37.6	799	34.9
Appendicitis	(121)	(550-553)	0.9294	281	12.0	239	10.3	169	7.3	152	6.6	145	6.3
Cirrhosis of the liver	(124)	(581)	0.8099	96	4.1	78	3.4	83	3.6	93	4.0	69	3.0
Nephritis	(130-132)	(590-594)	0.4630	679	29.1	609	26.2	538	23.3	582	25.3	532	23.2
Congenital malformations, diseases peculiar to first year of life	(157-161)	(750-776)	1.0261	1,310	56.1	1,395	60.0	1,121	48.5	1,283	55.7	1,185	51.7
Accidents	(169-195)	(E800-E962)	0.9480	1,274	54.6	1,377	59.3	1,377	59.3	1,338	58.1	1,299	56.7

Cause of Death	International List Numbers		Comparability Ratios*	Adjusted Deaths									
	5th Revision	6th Revision		1945		1946		1947		1948		1949	
				NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Tuberculosis, all forms	(13-22)	(001-019)	0.9617	792	34.7	677	29.8	680	30.1	598	26.6	528	23.6
Tuberculosis, respiratory system	(13)	(001-008)	0.9627	741	32.5	629	27.7	639	28.3	559	24.8	490	21.9
Syphilis	(30)	(020-029)	0.8521	147	6.4	163	7.2	150	6.6	138	6.1	121	5.4
Influenza	(33)	(480-483)	1.2105	272	11.9	230	10.1	244	10.8	144	6.4	92	4.1
Cancer	(45-55)	(140-205)	1.0155+	2,246	98.4	2,258	99.4	2,390	105.7	2,529	112.3	2,558	114.1
Acute rheumatic fever	(58)	(400-402)	1.4667	25	1.1	22	1.0	12	0.5	13	0.6	22	1.0
Diabetes mellitus	(61)	(260)	0.6727	239	10.5	231	10.2	237	10.5	264	11.7	298	13.3
Cerebral hemorrhage, embolism, thrombosis, softening, etc.	(83)	(330-334)	1.0462	1,999	87.6	2,083	91.7	2,111	93.3	2,107	93.6	2,197	98.0
Diseases of the heart	(90-95)	(410-443)	1.0852	4,652	203.8	4,906	215.9	5,383	238.0	5,631	250.1	5,856	261.3
Pneumonia, all forms	(107-109)	(490-493)	0.8682	752	32.9	667	29.4	684	30.2	629	27.9	560	25.0
Appendicitis	(121)	(550-553)	0.9294	125	5.5	87	3.8	83	3.7	79	3.5	79	3.5
Cirrhosis of the liver	(124)	(581)	0.8099	82	3.6	107	4.7	92	4.1	125	5.6	115	5.1
Nephritis	(130-132)	(590-594)	0.4630	516	22.6	472	20.8	468	20.7	479	21.3	494	22.0
Congenital malformations, diseases peculiar to first year of life.	(157-161)	(750-776)	1.0261	1,082	47.4	1,191	52.4	1,196	52.9	1,227	54.5	1,139	50.8
Accidents	(169-195)	(E800-E962)	0.9480	1,461	64.0	1,419	62.5	1,508	66.7	1,403	62.3	1,476	65.9

*Ratio of 1949 deaths classified by sixth revision to 1949 deaths classified by fifth revision of International List.
+Ratio of 1949 deaths classified by sixth revision (including leukemia) to 1949 deaths classified by fifth revision (excluding leukemia).

TABLE C. RECORDED BIRTHS, STILLBIRTHS, DEATHS, INFANT AND NEONATAL DEATHS, NUMBER AND RATE, BY COUNTY, OKLAHOMA, 1967

County	BIRTHS		STILLBIRTHS		DEATHS		INFANT DEATHS		NEONATAL DEATHS	
	Number	Rate**	Number	Rate+	Number	Rate**	Number	Rate+	Number	Rate+
ENTIRE STATE	39,189	15.7	464	11.8	24,204	9.7	819	20.9	603	15.4
Adair	148	10.6	1	6.8	123	8.8	2	13.5	1	6.8
Alfalfa	28	3.4	-	-	66	8.0	-	-	-	-
Atoka	84	7.8	2	23.8	90	8.3	1	11.9	-	-
Beaver	112	16.7	1	8.9	59	8.8	3	26.8	2	17.9
Beckham	246	14.5	2	8.1	282	16.6	7	28.5	5	20.3
Blaine	164	13.2	1	6.1	197	15.9	9	54.9	5	30.5
Bryan	296	11.5	6	20.3	284	11.0	3	10.1	1	3.4
Caddo	188	6.2	2	10.6	258	8.5	5	26.6	4	21.3
Canadian	186	6.0	-	-	244	7.8	1	5.4	-	-
Carter	607	16.0	11	18.1	488	12.8	5	8.2	3	4.9
Cherokee	425	21.4	6	14.1	191	9.6	8	18.8	6	14.1
Choctaw	259	16.8	5	19.3	180	11.7	4	15.4	2	7.7
Cimarron	67	15.6	-	-	30	7.0	1	14.9	1	14.9
Cleveland	905	12.6	6	6.6	432	6.0	12	13.3	11	12.2
Coal	53	9.8	-	-	68	12.6	1	18.9	1	18.9
Comanche	2,953	24.5	35	11.9	621	5.2	59	20.0	47	15.9
Cotton	2	0.3	-	-	23	3.3	-	-	-	-
Craig	169	10.2	1	5.9	302	18.3	2	11.8	2	11.8
Creek	594	13.5	12	20.2	432	9.8	8	13.5	5	8.4
Custer	679	30.0	12	17.7	282	12.5	13	19.1	11	16.2
Delaware	86	6.1	1	11.6	158	11.2	2	23.3	1	11.6
Dewey	8	1.4	-	-	34	5.8	-	-	-	-
Ellis	51	9.8	-	-	85	16.3	-	-	-	-
Garfield	1,041	18.4	14	13.4	668	11.8	15	14.4	13	12.5
Garvin	380	12.9	5	13.2	288	9.8	3	7.9	1	2.6
Grady	326	10.9	5	15.3	281	9.4	5	15.3	4	12.3
Grant	1	0.1	-	-	29	3.9	-	-	-	-
Greer	82	9.2	1	12.2	102	11.5	-	-	-	-
Harmon	58	11.2	2	34.5	82	15.8	4	69.0	2	34.5
Harper	78	15.0	-	-	74	14.2	-	-	-	-
Haskell	86	9.3	3	34.9	90	9.8	4	46.5	4	46.5
Hughes	210	14.2	2	9.5	210	14.2	6	28.6	5	23.8
Jackson	649	21.7	4	6.2	213	7.1	9	13.9	7	10.8
Jefferson	35	4.5	-	-	83	10.6	1	28.6	-	-
Johnston	92	11.5	-	-	92	11.5	2	21.7	1	10.9
Kay	660	12.8	7	10.6	500	9.7	10	15.2	10	15.2
Kingfisher	235	19.3	-	-	119	9.8	6	25.5	6	25.5
Kiowa	124	8.4	1	8.1	185	12.5	5	40.3	5	40.3
Latimer	236	29.5	3	12.7	147	18.4	2	8.5	2	8.5
LeFlore	285	8.9	2	7.0	284	8.8	5	17.5	4	14.0
Lincoln	245	12.7	2	8.2	214	11.1	2	8.2	2	8.2
Logan	153	8.5	1	6.5	266	14.8	4	26.1	3	19.6
Love	-	-	-	-	22	3.8	-	-	-	-
McClain	132	10.0	1	7.6	130	9.8	2	15.2	-	-
McCurtain	185	6.5	3	16.2	184	6.5	5	27.0	-	-
McIntosh	6	0.5	-	-	81	6.4	1	166.7	-	-
Major	75	9.5	2	26.7	57	7.2	-	-	-	-
Marshall	63	8.8	1	15.9	76	10.6	-	-	-	-
Mayes	263	12.6	3	11.4	225	10.8	3	11.4	3	11.4
Murray	26	2.4	-	-	166	15.5	1	38.5	-	-
Muskogee	1,158	19.0	14	12.1	1,036	17.0	19	16.4	15	13.0
Noble	121	12.3	1	8.3	70	7.1	3	24.8	2	16.5
Nowata	98	9.6	2	20.4	139	13.6	2	20.4	2	20.4
Okfuskee	85	8.1	2	23.5	133	12.7	4	47.1	2	23.5
Oklahoma	9,719	20.0	109	11.2	4,852	10.0	261	26.9	188	19.3
Okmulgee	541	15.2	5	9.2	379	10.6	12	22.2	10	18.5
Osage	173	5.5	2	11.6	236	7.5	8	46.2	7	40.5
Ottawa	399	14.0	8	20.1	318	11.2	4	10.0	4	10.0
Pawnee	231	20.6	4	17.3	127	11.3	4	17.3	3	13.0
Payne	682	13.9	5	7.3	376	7.7	4	5.9	2	2.9
Pittsburg	656	18.3	14	21.3	409	11.4	17	25.9	14	21.3
Pontotoc	467	17.3	13	27.8	384	14.2	6	12.8	6	12.8
Pottawatomie	506	12.2	4	7.9	422	10.2	7	13.8	4	7.9
Pushmataha	88	9.7	2	22.7	84	9.2	1	11.4	1	11.4
Roger Mills	16	3.1	-	-	44	8.5	-	-	-	-
Rogers	580	25.4	9	15.5	216	9.5	4	6.9	4	6.9
Seminole	274	10.4	4	14.6	242	9.2	1	3.6	1	3.6
Sequoyah	155	7.5	3	19.4	97	4.7	-	-	-	-
Stephens	444	12.1	4	9.0	359	9.8	7	15.8	6	13.5
Texas	251	16.7	5	19.9	104	6.9	6	23.9	5	19.9
Tillman	122	8.5	1	8.2	132	9.2	3	24.6	1	8.2
Tulsa	6,973	18.5	72	10.3	3,328	8.8	183	26.2	130	18.6
Wagoner	61	4.0	1	16.4	88	5.8	-	-	-	-
Washington	634	13.9	8	12.6	386	8.5	10	15.8	5	7.9
Washita	297	15.1	2	6.7	105	5.3	4	13.5	4	13.5
Woods	178	14.7	-	-	141	11.7	2	11.2	1	5.6
Woodward	244	16.2	4	16.4	200	13.2	6	24.6	6	24.6

**Rates represent number per 1,000 estimated population.
+ Rates represent number per 1,000 live births.
All figures in this table are by place of occurrence.

TABLE D. RESIDENT DEATHS BY COUNTY, BY RACE, BY SEX, OKLAHOMA, 1967

County	Total		White		Negro		Indian	
	Male	Female	Male	Female	Male	Female	Male	Female
ENTIRE STATE	14,349	10,510	12,989	9,505	1,019	764	341	241
Adair	96	83	83	70	-	-	13	13
Alfalfa	54	52	54	52	-	-	-	-
Atoka	74	48	67	40	6	6	1	2
Beaver	45	28	45	28	-	-	-	-
Beckham	140	117	138	117	2	--	-	-
Blaine	114	81	97	71	3	4	14	6
Bryan	214	132	210	128	3	3	1	1
Caddo	219	141	192	110	4	7	23	24
Canadian	143	141	137	131	3	6	3	4
Carter	266	199	251	175	11	22	4	2
Cherokee	133	80	108	67	6	3	19	10
Choctaw	109	95	90	74	18	16	1	5
Cimarron	24	21	23	21	1	-	-	-
Cleveland	225	178	222	178	-	-	3	-
Coal	49	33	48	32	-	1	1	-
Comanche	348	235	298	198	35	29	15	8
Cotton	41	37	40	36	-	-	1	1
Craig	127	83	120	81	5	2	2	-
Creek	262	221	228	193	28	19	6	9
Custer	126	100	119	93	6	3	1	4
Delaware	119	91	109	80	-	-	10	11
Dewey	47	41	45	38	-	-	2	3
Ellis	44	28	44	28	-	-	-	-
Garfield	312	270	303	266	9	4	-	-
Garvin	187	123	181	118	5	4	1	1
Grady	189	150	177	139	12	9	-	2
Grant	55	42	55	42	-	-	-	-
Greer	68	56	68	54	-	2	-	-
Harmon	43	51	42	48	1	3	-	-
Harper	48	31	48	31	-	-	-	-
Haskell	74	41	72	38	-	-	2	3
Hughes	119	84	103	79	4	2	12	3
Jackson	141	86	129	80	12	6	-	-
Jefferson	71	45	68	44	3	1	-	-
Johnston	61	43	60	40	1	1	-	2
Kay	292	232	279	220	5	4	8	8
Kingfisher	71	56	66	47	3	7	2	2
Kiowa	106	90	97	83	7	4	2	3
Latimer	47	30	41	29	2	-	4	1
LeFlore	238	162	221	152	11	7	6	3
Lincoln	160	109	153	101	7	7	-	1
Logan	173	142	143	119	30	23	-	-
Love	42	27	40	25	2	-	-	2
McClain	87	52	86	49	1	3	-	-
McCurtain	176	118	140	99	29	14	7	5
McIntosh	100	72	77	54	15	9	8	9
Major	55	34	55	34	-	-	-	-
Marshall	53	47	52	47	-	-	1	-
Mayes	153	105	143	98	1	-	9	7
Murray	88	54	82	52	3	1	3	1
Muskogee	435	316	351	230	78	83	6	3
Noble	59	50	54	44	1	5	4	1
Nowata	90	52	82	49	8	3	-	-
Okfuskee	97	70	75	52	13	12	9	6
Oklahoma	2,344	1,702	2,085	1,519	239	175	20	8
Okmulgee	297	204	249	168	38	30	10	6
Osage	183	117	166	109	5	3	12	5
Ottawa	199	175	192	174	-	-	7	1
Pawnee	91	53	82	47	2	4	7	2
Payne	220	179	210	172	10	7	-	-
Pittsburg	229	165	207	146	14	15	8	4
Pontotoc	200	142	187	137	7	3	6	2
Pottawatomie	279	209	258	193	9	6	12	10
Pushmataha	71	51	65	48	1	-	5	3
Roger Mills	39	25	35	23	-	-	4	2
Rogers	141	105	136	103	3	2	2	-
Seminole	187	137	157	112	17	15	13	10
Sequoyah	121	73	106	66	6	1	9	6
Stephens	211	165	207	162	4	2	-	1
Texas	77	56	77	56	-	-	-	-
Tillman	110	76	105	71	5	5	-	-
Tulsa	1,864	1,354	1,623	1,198	224	146	17	10
Wagoner	110	60	80	49	29	9	1	2
Washington	219	176	206	168	11	5	2	3
Washita	88	65	85	64	1	1	2	-
Woods	75	65	75	65	-	-	-	-
Woodward	85	51	85	51	-	-	-	-

TABLE I. RESIDENT DEATHS BY INTERNATIONAL INTERMEDIATE LIST OF 150 CAUSES,

NUMBER AND RATE, BY RACE, OKLAHOMA, 1967

	Total		White		Negro		Indian	
Estimated population, July 1, 1967	2,495,000		2,265,949		164,362		64,689	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Total deaths all causes*	24,859	10.0	22,494	9.9	1,783	10.8	582	9.0
Tuberculosis of respiratory system (001-008)	96	3.8	75	3.3	10	6.1	11	17.0
Tuberculosis of meninges and central nervous system (010)	1	0.0	-	-	-	-	1	1.5
Tuberculosis of intestines, peritoneum and mesenteric glands (011)	-	-	-	-	-	-	-	-
Tuberculosis of bones and joints (012, 013)	-	-	-	-	-	-	-	-
Tuberculosis, all other forms (014-109)	4	0.2	2	0.1	1	0.6	1	1.5
Congenital syphilis (020)	-	-	-	-	-	-	-	-
Early syphilis (021)	-	-	-	-	-	-	-	-
Tabes dorsalis (024)	-	-	-	-	-	-	-	-
General paralysis of insane (025)	-	-	-	-	-	-	-	-
All other syphilis (022, 023, 026-029)	27	1.1	20	0.9	5	3.0	2	3.1
Gonococcal infection (030-035)	-	-	-	-	-	-	-	-
Typhoid fever (040)	-	-	-	-	-	-	-	-
Paratyphoid fever and other Salmonella infections (041, 042)	1	0.0	1	0.0	-	-	-	-
Cholera (043)	-	-	-	-	-	-	-	-
Brucellosis (undulant fever) (044)	-	-	-	-	-	-	-	-
Dysentery, all forms (045-048)	2	0.1	2	0.1	-	-	-	-
Scarlet fever (050)	-	-	-	-	-	-	-	-
Streptococcal sore throat (051)	1	0.0	1	0.0	-	-	-	-
Erysipelas (052)	-	-	-	-	-	-	-	-
Septicemia and pyemia (053)	37	1.5	29	1.3	6	3.7	2	3.1
Diphtheria (055)	1	0.0	-	-	1	0.6	-	-
Whooping cough (056)	-	-	-	-	-	-	-	-
Meningococcal infections (057)	8	0.3	8	0.4	-	-	-	-
Plague (058)	-	-	-	-	-	-	-	-
Leprosy (060)	-	-	-	-	-	-	-	-
Tetanus (061)	1	0.0	1	0.0	-	-	-	-
Anthrax (062)	-	-	-	-	-	-	-	-
Acute poliomyelitis (080)	-	-	-	-	-	-	-	-
Acute infectious encephalitis (082)	5	0.2	5	0.2	-	-	-	-
Late effects of acute poliomyelitis and acute infectious encephalitis (081, 083)	2	0.1	2	0.1	-	-	-	-
Smallpox (084)	-	-	-	-	-	-	-	-
Measles (085)	2	0.1	1	0.0	-	-	1	1.5
Yellow fever (091)	-	-	-	-	-	-	-	-
Infectious hepatitis (092)	9	0.4	9	0.4	-	-	-	-
Rabies (094)	-	-	-	-	-	-	-	-
Typhus and other rickettsial diseases (100-108)	2	0.1	1	0.0	1	0.6	-	-
Malaria (110-117)	-	-	-	-	-	-	-	-
Schistosomiasis (123)	-	-	-	-	-	-	-	-
Hydatid disease (125)	-	-	-	-	-	-	-	-
Filariasis (127)	-	-	-	-	-	-	-	-
Ankylostomiasis (129)	-	-	-	-	-	-	-	-
Other diseases due to helminths (124, 126, 128, 130)	-	-	-	-	-	-	-	-
All other diseases classified as infective and parasitic (036-039, 049, 054, 059, 063-074, 086-090, 093, 095, 096, 120-122, 131-138)	22	0.9	19	0.8	2	1.2	1	1.5
Malignant neoplasms of buccal cavity and pharynx (140-148)	71	2.8	70	3.1	1	0.6	-	-
Malignant neoplasm of esophagus (150)	55	2.2	53	2.3	2	1.2	-	-
Malignant neoplasm of stomach (151)	213	8.5	184	8.1	18	11.0	11	17.0
Malignant neoplasm of intestine, except rectum (152, 153)	405	16.2	376	16.6	25	15.2	4	6.2
Malignant neoplasm of rectum (154)	83	3.3	75	3.3	7	4.3	1	1.5
Malignant neoplasm of larynx (161)	29	1.2	27	1.2	2	1.2	-	-
Malignant neoplasm of trachea, and of bronchus and lung not specified as secondary (162, 163)	701	28.1	666	29.4	32	19.5	3	4.6
Malignant neoplasm of breast (170)	305	12.2	287	12.7	15	9.1	3	4.6
Malignant neoplasm of cervix uteri (171)	110	4.4	89	3.9	14	8.5	7	10.8
Malignant neoplasms of other and unspecified part of uterus (172-174)	89	3.6	71	3.1	15	9.1	3	4.6
Malignant neoplasm of prostate (177)	235	9.4	196	8.6	37	22.5	2	3.1
Malignant neoplasm of skin (190, 191)	92	3.7	91	4.0	1	0.6	-	-
Malignant neoplasm of bone and connective tissue (196, 197)	46	1.8	42	1.9	3	1.8	1	1.5

Rates from specific causes represent number per 100,000 estimated population.
*Rates represent number per 1,000 estimated population.

TABLE I. RESIDENT DEATHS BY INTERNATIONAL INTERMEDIATE LIST OF 150 CAUSES,

NUMBER AND RATE, BY RACE, OKLAHOMA, 1967

(continued)

	Total		White		Negro		Indian	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Malignant neoplasm of all other and unspecified sites (155-160, 164, 165, 175, 176, 178-181, 192-195, 198, 199)	1,150	46.1	1,054	46.5	65	39.5	31	47.9
Leukemia and aleukemia (204)	171	6.9	158	7.0	10	6.1	3	4.6
Lymposarcoma and other neoplasms of lymphatic and hematopoietic system (200-203, 205)	211	8.5	200	8.8	9	5.5	2	3.1
Benign neoplasms and neoplasms of unspecified nature (210-239)	52	2.1	50	2.2	2	1.2	-	-
Non-toxic goiter (250, 251)	1	0.0	1	0.0	-	-	-	-
Thyrotoxicosis with or without goiter (252)	4	0.2	3	0.1	1	0.6	-	-
Diabetes mellitus (260)	439	17.6	383	16.9	40	24.3	16	24.7
Avitaminosis and other deficiency states (280-286)	32	1.3	26	1.1	4	2.4	2	3.1
Anemias (290-293)	54	2.2	49	2.2	5	3.0	-	-
Allergic disorders; all other endocrine, metabolic and blood diseases (240-245, 253, 254, 270-277, 287-289, 294-299)	143	5.7	129	5.7	12	7.3	2	3.1
Psychoses (300-309)	24	1.0	21	0.9	1	0.6	2	3.1
Psychoneuroses and disorders of personality (310-324, 326)	34	1.4	27	1.2	4	2.4	3	4.6
Mental deficiency (325)	5	0.2	4	0.2	1	0.6	-	-
Vascular lesions affecting central nervous system (330-334)	3,157	126.5	2,860	126.2	238	144.8	59	91.2
Nonmeningococcal meningitis (340)	34	1.4	24	1.1	4	2.4	6	9.3
Multiple sclerosis (345)	14	0.6	13	0.6	-	-	1	1.5
Epilepsy (353)	19	0.8	17	0.8	2	1.2	-	-
Inflammatory diseases of eye (370-379)	1	0.0	1	0.0	-	-	-	-
Cataract (385)	-	-	-	-	-	-	-	-
Glaucoma (387)	-	-	-	-	-	-	-	-
Otitis media and mastoiditis (391-393)	2	0.1	2	0.1	-	-	-	-
All other diseases of the nervous system and sense organs (341-344, 350-352, 354-369, 380-384, 386, 388-390, 394-398)	144	5.8	133	5.9	7	4.3	4	6.2
Rheumatic fever (400-402)	3	0.1	3	0.1	-	-	-	-
Chronic rheumatic heart disease (410-416)	87	3.5	81	3.6	4	2.4	2	3.1
Arteriosclerotic and degenerative heart disease (420-422)	7,977	319.7	7,452	328.9	397	241.5	128	197.9
Other diseases of heart (430-434)	641	25.7	574	25.3	54	32.9	13	20.1
Hypertension with heart disease (440-443)	505	20.2	424	18.7	73	44.4	8	12.4
Hypertension without mention of heart (444-447)	130	5.2	116	5.1	13	7.9	1	1.5
Diseases of arteries (450-456)	660	26.5	614	27.1	33	20.1	13	20.1
Other diseases of circulatory system (460-468)	201	8.1	180	7.9	16	9.7	5	7.7
Acute upper respiratory infections (470-475)	8	0.3	7	0.3	1	0.6	-	-
Influenza (480-483)	23	0.9	22	1.0	1	0.6	-	-
Lobar pneumonia (490)	89	3.6	81	3.6	6	3.7	2	3.1
Bronchopneumonia (491)	252	10.1	231	10.2	13	7.9	8	12.4
Primary atpical, other and unspecified pneumonia (492, 493)	339	13.6	299	13.2	31	18.9	9	13.9
Acute bronchitis (500)	8	0.3	8	0.4	-	-	-	-
Bronchitis, chronic and unqualified (501, 502)	70	2.8	62	2.7	6	3.7	2	3.1
Hypertrophy of tonsils and adenoids (510)	-	-	-	-	-	-	-	-
Empyema and abscess of lung (518, 521)	6	0.2	5	0.2	1	0.6	-	-
Pleurisy (519)	1	0.0	1	0.0	-	-	-	-
All other respiratory diseases (511-517, 520, 522-527)	439	17.6	416	18.4	14	8.5	9	13.9
Diseases of teeth and supporting structures (530-535)	-	-	-	-	-	-	-	-
Ulcer of stomach (540)	61	2.4	54	2.4	5	3.0	2	3.1
Ulcer of duodenum (541)	62	2.5	53	2.3	6	3.7	3	4.6
Gastritis and duodenitis (543)	10	0.4	9	0.4	1	0.6	-	-
Appendicitis (550-553)	26	1.0	22	1.0	2	1.2	2	3.1
Intestinal obstruction and hernia (560, 561, 570)	185	7.4	162	7.1	20	12.2	3	4.6
Gastro-enteritis and colitis, except diarrhea of the newborn (571, 572)	78	3.1	67	3.0	8	4.9	3	4.6
Cirrhosis of liver (581)	276	11.1	234	10.3	24	14.6	18	27.8
Cholelithiasis and cholecystitis (584, 585)	82	3.3	80	3.5	1	0.6	1	1.5

TABLE I. RESIDENT DEATHS BY INTERNATIONAL INTERMEDIATE LIST OF 150 CAUSES,

NUMBER AND RATE, BY RACE, OKLAHOMA, 1967

(Continued)

	Total		White		Negro		Indian	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Other diseases of digestive system (536-539, 542, 544, 545, 573-580, 582, 583, 586, 587)	211	8.5	197	8.7	11	6.7	3	4.6
Acute nephritis (590)	13	0.5	13	0.6	-	-	-	-
Chronic, other and unspecified nephritis (591-594)	181	7.3	136	6.0	37	22.5	8	12.4
Infections of kidney (600)	210	8.4	189	8.3	16	9.7	5	7.7
Calculi of urinary system (602, 604)	6	0.2	6	0.3	-	-	-	-
Hyperplasia of prostate (610)	65	2.6	59	2.6	4	2.4	2	3.1
Diseases of breast (620, 621)	-	-	-	-	-	-	-	-
Other diseases of genito-urinary system (601, 603, 605-609, 611-617, 622-637)	67	2.7	60	2.6	6	3.7	1	1.5
Sepsis of pregnancy, childbirth and the puerperium (640, 641, 681, 682, 684)	1	0.2	1	0.3	-	-	-	-
Toxemias of pregnancy and the puerperium (642, 652, 685, 686)	3	0.7	3	0.9	-	-	-	-
Hemorrhage of pregnancy and childbirth (643, 644, 670-672)	1	0.2	1	0.3	-	-	-	-
Abortion without mention of sepsis or toxemia (650)	-	-	-	-	-	-	-	-
Abortion with sepsis (651)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth and the puerperium (645-649, 660, 673-680, 683, 687-689)	7	1.7	3	0.9	3	7.8	1	4.6
Infections of skin and subcutaneous tissue (690-698)	7	0.3	7	0.3	-	-	-	-
Arthritis and spondylitis (720-725)	29	1.2	27	1.2	-	-	2	3.1
Muscular rheumatism and rheumatism, unspecified (726, 727)	1	0.0	1	0.0	-	-	-	-
Osteomyelitis and periostitis (730)	3	0.1	3	0.1	-	-	-	-
Ankylosis and acquired musculoskeletal deformities (737, 745-749)	3	0.1	3	0.1	-	-	-	-
All other diseases of skin and musculoskeletal system (700-716, 731-736, 738-744)	41	1.6	37	1.6	4	2.4	-	-
Spina bifida and meningocele (751)	14	0.6	11	0.5	-	-	3	4.6
Congenital malformations of circulatory system (754)	102	4.1	86	3.8	12	7.3	4	6.2
All other congenital malformations (750, 752, 753, 755-759)	103	4.1	94	4.1	6	3.7	3	4.6
Birth injuries (760, 761)	64	2.6	48	2.1	13	7.9	3	4.6
Postnatal asphyxia and atelectasis (762)	100	4.0	73	3.2	25	15.2	2	3.1
Infections of the newborn (763-768)	33	1.3	23	1.0	9	5.5	1	1.5
Hemolytic disease of newborn (770)	7	0.3	6	0.3	1	0.6	-	-
All other defined diseases of early infancy (769, 771, 772)	17	0.7	13	0.6	2	1.2	2	3.1
Ill-defined diseases peculiar to early infancy, and immaturity unqualified (773-776)	270	10.8	220	9.7	38	23.1	12	18.6
Senility without mention of psychosis (794)	46	1.8	43	1.9	3	1.8	-	-
Ill-defined and unknown causes of mortality (780-793, 795)	539	21.6	447	19.7	69	42.0	23	35.6
Motor-vehicle accidents (E810-E835)	894	35.8	782	34.5	62	37.7	50	77.3
Other transport accidents(E800-E802, E840-E866)	65	2.6	63	2.8	1	0.6	1	1.5
Accidental poisoning (E870-E895)	42	1.7	39	1.7	1	0.6	2	3.1
Accidental falls (E900-E904)	241	9.7	228	10.1	6	3.7	7	10.8
Accident caused by machinery (E912)	32	1.3	31	1.4	1	0.6	-	-
Accident caused by fire and explosion of combustible material (E916)	133	5.3	114	5.0	19	11.6	-	-
Accident caused by hot substance, corrosive liquid, steam, and radiation (E917, E918)	4	0.2	2	0.1	2	1.2	-	-
Accident caused by firearm (E919)	52	2.1	42	1.9	6	3.7	4	6.2
Accidental drowning and submersion (E929)	64	2.6	56	2.5	6	3.7	2	3.1
All other accidental causes (E910, E911, E913-E915, E920-E928, E930-E962)	172	6.9	151	6.7	16	9.7	5	7.7
Suicide and self-inflicted injury (E963, E970-E979)	268	10.7	250	11.0	10	6.1	8	12.4
Homicide and injury purposely inflicted by other persons (not in war) (E964, E965, E980-E985)	183	7.3	111	4.9	61	37.1	11	17.0
Injury resulting from operations of war (E965, E990-E999)	-	-	-	-	-	-	-	-

TABLE II. RESIDENT BIRTHS, DEATHS, AND DEATHS BY INTERNATIONAL ABBREVIATED LIST OF 50 CAUSES,

NUMBER AND RATE, BY RACE, OKLAHOMA, 1967

	Total		White		Negro		Indian	
Estimated population, July 1, 1967	2,495,000		2,265,949		164,362		64,689	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Live Births*	40,102	16.1	34,055	15.0	3,867	23.5	2,180	33.7
Physician in hospital	39,721	...	33,786	...	3,774	...	2,161	...
Physician not in hospital	225	...	167	...	46	....	12	...
Midwife, other, or unknown	156	...	102	...	47	...	7	...
Stillbirths*	470	11.7	347	10.2	79	20.4	44	20.2
Physician in hospital	454	...	336	...	75	...	43	...
Physician not in hospital	13	...	9	...	3	...	1	...
Midwife, other, or unknown	3	...	2	...	1	...	-	...
Total Deaths, All Causes	24,859	10.0	22,494	9.9	1,783	10.8	582	9.0
Deaths under 1 year*	834	20.8	648	19.0	147	38.0	39	17.9
Deaths under 1 month*	615	15.3	493	14.5	95	24.6	27	12.4
Tuberculosis of respiratory system (001-008)	96	3.8	75	3.3	10	6.1	11	17.0
Tuberculosis, other forms (010-019)	5	0.2	2	0.1	1	0.6	2	3.1
Syphilis and its sequelae (020-029)	27	1.1	20	0.9	5	3.0	2	3.1
Typhoid fever (040)	-	-	-	-	-	-	-	-
Dysentery, all forms (045-048)	2	0.1	2	0.1	-	-	-	-
Scarlet fever and streptococcal sore throat (050, 051)	1	0.0	1	0.0	-	-	-	-
Diphtheria (055)	1	0.0	-	-	1	0.6	-	-
Whooping cough (056)	-	-	-	-	-	-	-	-
Meningococcal infections (057)	8	0.3	8	0.4	-	-	-	-
Acute poliomyelitis (080)	-	-	-	-	-	-	-	-
Smallpox (084)	-	-	-	-	-	-	-	-
Measles (085)	2	0.1	1	0.0	-	-	1	1.5
Typhus and other rickettsial diseases (100-108)	2	0.1	1	0.0	1	0.6	-	-
Malaria (110-117)	-	-	-	-	-	-	-	-
All other diseases classified as infective and parasitic (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	77	3.1	66	2.9	8	4.9	3	4.6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-205)	3,966	159.0	3,639	160.6	256	155.8	71	109.8
Benign and unspecified neoplasms (210-239)	52	2.1	50	2.2	2	1.2	-	-
Diabetes Mellitus (260)	439	17.6	383	16.9	40	24.3	16	24.7
Anemias (290-293)	54	2.2	49	2.2	5	3.0	-	-
Vascular lesions affecting central nervous system (330-334)	3,157	126.5	2,860	126.2	238	144.8	59	91.2
Nonmeningococcal meningitis (340)	34	1.4	24	1.1	4	2.4	6	9.3
Rheumatic fever (400-402)	3	0.1	3	0.1	-	-	-	-
Chronic rheumatic heart disease (410-416)	87	3.5	81	3.6	4	2.4	2	3.1
Arteriosclerotic and degenerative heart disease (420-422)	7,977	319.7	7,452	328.9	397	241.5	128	197.9
Other diseases of heart (430-434)	641	25.7	574	25.3	54	32.9	13	20.1
Hypertension with heart disease (440-443)	505	20.2	424	18.7	73	44.4	8	12.4
Hypertension without mention of heart (444-447)	130	5.2	116	5.1	13	7.9	1	1.5
Influenza (480-483)	23	0.9	22	1.0	1	0.6	-	-
Pneumonia (490-493)	680	27.3	611	27.0	50	30.4	19	29.4
Bronchitis (500-502)	78	3.1	70	3.1	6	3.7	2	3.1
Ulcer of stomach and duodenum (540, 541)	123	4.9	107	4.7	11	6.7	5	7.7
Appendicitis (550-553)	26	1.0	22	1.0	2	1.2	2	3.1
Intestinal obstruction and hernia (560, 561, 570)	185	7.4	162	7.1	20	12.2	3	4.6
Gastritis, duodenitis, enteritis and colitis, except diarrhea of the newborn (543, 571, 572)	88	3.5	76	3.4	9	5.5	3	4.6
Cirrhosis of liver (581)	276	11.1	234	10.3	24	14.6	18	27.8
Nephritis and nephrosis (590-594)	194	7.8	149	6.6	37	22.5	8	12.4
Hyperplasia of prostate (610)	65	2.6	59	2.6	4	2.4	2	3.1
Complications of pregnancy, childbirth and the puerperium (640-689)**	12	3.0	8	2.3	3	7.8	1	4.6
Congenital malformations (750-759)	219	8.8	191	8.4	18	11.0	10	15.5
Birth injuries, postnatal asphyxia and atelectasis (760-762)	164	6.6	121	5.3	38	23.1	5	7.7
Infections of the newborn (763-768)	33	1.3	23	1.0	9	5.5	1	1.5
Other diseases peculiar to early infancy and immaturity unqualified (769-776)	294	11.8	239	10.5	41	24.9	14	21.6
Senility without mention of psychosis, ill-defined and unknown causes (780-795)	585	23.4	490	21.6	72	43.8	23	35.6
All other diseases (Residual)	2,398	96.1	2,210	97.5	135	82.1	53	81.9
Motor-vehicle accidents (E810-E835)	894	35.8	782	34.5	62	37.7	50	77.3
All other accidents (E800-E802, E840-E962)	805	32.3	726	32.0	58	35.3	21	32.5
Suicide and self-inflicted injury (E963, E970-E979)	268	10.7	250	11.0	10	6.1	8	12.4
Homicide and operations of war (E964, E965, E980-E999)	183	7.3	111	4.9	61	37.1	11	17.0

* Number per 1,000 live births
** Number per 10,000 live births

TABLE III. RESIDENT DEATHS BY INTERNATIONAL ABBREVIATED LIST OF 50 CAUSES
BY RACE, SEX, AND AGE, OKLAHOMA, 1967

CAUSE OF DEATH	ALL AGES*						UNDER 1 YEAR					
	WHITE		NEGRO		INDIAN		WHITE		NEGRO		INDIAN	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL DEATHS, ALL CAUSES	12,988	9,505	1,019	764	341	241	399	249	83	64	21	18
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	51	24	6	4	7	4	-	-	-	-	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	2	-	1	-	1	1	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	17	3	3	2	2	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	1	1	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	1	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	1	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	4	4	-	-	-	-	2	1	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	1	-	-	-	1	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	1	-	1	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	36	30	7	1	-	3	1	4	-	-	-	1
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	2,011	1,628	139	117	33	38	2	1	1	-	-	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	28	22	-	2	-	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	148	235	12	28	12	4	-	-	-	-	-	-
ANEMIAS (290-293)	26	23	3	2	-	-	-	-	1	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	1,329	1,531	118	120	33	26	1	1	-	-	-	-
NONMENINGOCOCCAL MENINGITIS (340)	17	7	2	2	3	3	6	4	1	1	1	2
RHEUMATIC FEVER (400-402)	1	2	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	31	50	1	3	1	1	-	-	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	4,648	2,803	235	162	81	47	-	1	-	-	-	-
OTHER DISEASES OF HEART (430-434)	326	248	30	24	9	4	1	1	-	-	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	186	238	34	39	5	3	-	-	-	-	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	55	61	5	8	1	-	-	-	-	-	-	-
INFLUENZA (480-483)	13	9	-	1	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	314	297	29	21	10	9	16	15	8	7	3	3
BRONCHITIS (500-502)	44	26	4	2	1	1	1	1	1	1	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	72	35	9	2	3	2	-	-	-	-	-	-
APPENDICITIS (550-553)	14	8	1	1	2	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	61	101	11	9	1	2	5	3	-	1	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	40	36	7	2	1	2	3	1	3	1	-	-
CIRRHOSIS OF LIVER (581)	154	80	15	9	12	6	-	-	-	-	-	-
NEPHRITIS AND NEPHROSIS (590-594)	84	65	23	14	4	4	-	-	-	-	-	-
HYPERPLASIA OF PROSTATE (610)	59	-	4	-	2	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	8	-	3	-	1	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	111	80	7	11	4	6	79	42	4	7	2	4
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	82	39	26	12	2	3	82	39	26	12	2	3
INFECTIONS OF THE NEWBORN (763-768)	11	12	4	5	1	-	11	12	4	5	1	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	142	97	24	17	9	5	142	97	24	17	9	5
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	300	190	50	22	16	7	10	6	-	5	3	-
ALL OTHER DISEASES (RESIDUAL)	1,277	933	72	63	30	23	10	5	3	2	-	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	545	237	45	17	26	24	3	1	-	1	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	473	253	32	26	13	8	23	13	7	4	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	196	54	7	3	8	-	-	-	-	-	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	78	33	52	9	8	3	1	1	-	-	-	-

TABLE III. RESIDENT DEATHS BY INTERNATIONAL ABBREVIATED LIST OF 50 CAUSES
BY RACE, SEX, AND AGE, OKLAHOMA, 1967
(CONTINUED)

CAUSE OF DEATH	1-4 YEARS						5-9 YEARS					
	WHITE		NEGRO		INDIAN		WHITE		NEGRO		INDIAN	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL DEATHS, ALL CAUSES	78	70	13	13	4	6	45	39	6	3	2	4
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	1	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	2	1	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	1
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	1	-	-	-	1	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	2	3	-	-	-	-	1	2	-	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	9	7	1	-	-	-	3	4	2	-	-	1
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	1	-	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	-	-	-	-	-	-	-	-	-	-	-	-
ANEMIAS (290-293)	-	-	-	-	-	-	-	2	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	-	1	-	-	-	-	-	2	-	-	1	-
NONMENINGOCOCCAL MENINGITIS (340)	4	-	-	-	1	-	-	-	1	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	-	-	-	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES OF HEART (430-434)	1	1	1	-	-	-	-	-	1	-	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	-	-	-	-	-	-	-	-	-	-	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	-	-	-	-	-	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	5	8	4	2	-	-	1	1	-	-	-	-
BRONCHITIS (500-502)	-	1	-	-	-	-	1	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	-	-	-	-	-	-	-	-	-	-	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	1	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	1	-	-	-	-	-	-	-	-	-	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	3	1	-	-	-	-	-	1	-	-	-	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	-	-	-	-	-	-	-
NEPHRITIS AND NEPHROSIS (590-594)	-	-	-	-	-	-	1	-	-	-	-	-
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	10	9	2	2	-	1	3	4	-	-	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	-	-	-	-	-	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	-	-	-	-	-	-	-	-	-	-	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	-	2	1	1	-	1	1	-	-	-	-	-
ALL OTHER DISEASES (RESIDUAL)	9	10	1	2	-	1	3	4	-	-	-	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	12	10	-	-	2	3	13	13	2	2	1	2
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	19	15	3	5	1	-	15	4	-	1	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	-	-	-	-	-	-	-	-	-	-	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	-	-	-	-	-	-	2	1	-	-	-	-

TABLE III. RESIDENT DEATHS BY INTERNATIONAL ABBREVIATED LIST OF 50 CAUSES
BY RACE, SEX, AND AGE, OKLAHOMA, 1967
(CONTINUED)

CAUSE OF DEATH	10-14 YEARS						15-19 YEARS					
	WHITE		NEGRO		INDIAN		WHITE		NEGRO		INDIAN	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL DEATHS, ALL CAUSES	59	36	4	5	3	2	161	72	22	8	2	5
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	1	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	9	5	1	1	1	-	7	7	2	1	-	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	1	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	-	-	-	-	-	-	1	-	-	-	-	-
ANEMIAS (290-293)	1	1	-	-	-	-	-	1	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	-	-	-	1	-	-	-	1	-	1	-	-
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	1	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	1	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	-	1	-	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	-	-	1	-	-	-	1	-	-	-	-	-
OTHER DISEASES OF HEART (430-434)	2	1	-	-	-	-	-	2	-	-	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	-	-	-	-	-	-	-	-	-	-	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	-	-	-	-	-	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	1	1	-	-	-	-	3	1	-	-	-	-
BRONCHITIS (500-502)	1	-	-	-	-	-	-	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	-	-	-	-	-	-	-	-	-	-	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	-	1	-	-	-	-	-	-	-	1	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	-	2	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	-	-	1	-	-	-	1
NEPHRITIS AND NEPHROSIS (590-594)	-	-	-	-	-	-	2	-	-	-	-	-
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	1	-	-	-	4	-	2	-	-
CONGENITAL MALFORMATIONS (750-759)	2	4	-	1	-	1	3	3	-	-	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	-	-	-	-	-	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	-	-	-	-	-	-	-	-	-	-	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	1	-	-	-	-	-	-	2	-	-	-	-
ALL OTHER DISEASES (RESIDUAL)	3	4	-	-	-	-	7	8	2	1	-	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	20	10	-	-	2	1	89	28	7	-	-	3
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	16	7	2	1	-	-	29	5	2	-	1	1
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	-	-	-	-	-	-	9	3	-	1	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	3	-	-	-	-	-	6	5	9	1	1	-

TABLE III. RESIDENT DEATHS BY INTERNATIONAL ABBREVIATED LIST OF 50 CAUSES
BY RACE, SEX, AND AGE, OKLAHOMA, 1967
(CONTINUED)

CAUSE OF DEATH	20-24 YEARS						25-34 YEARS					
	WHITE		NEGRO		INDIAN		WHITE		NEGRO		INDIAN	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL DEATHS, ALL CAUSES	161	61	21	6	16	9	229	116	32	26	19	12
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	3	2	-	-	-	-	2	2	1	1	-	1
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	4	3	1	-	-	-	24	18	1	1	-	1
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	3	2	-	-	-	-
DIABETES MELLITUS (260)	-	1	-	-	-	-	4	2	-	-	-	-
ANEMIAS (290-293)	-	-	-	-	-	-	-	-	-	2	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	-	1	-	-	-	-	3	4	1	3	-	-
NONMENINGOCOCCAL MENINGITIS (340)	1	-	-	-	-	-	-	1	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	-	1	2	-	1	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	-	-	1	-	-	-	8	-	3	2	1	-
OTHER DISEASES OF HEART (430-434)	-	1	-	-	-	-	5	1	1	1	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	-	-	-	-	-	-	-	-	-	-	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	-	-	1	-	-	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	3	2	1	-	1	-	1	3	-	-	-	-
BRONCHITIS (500-502)	-	-	-	-	-	-	-	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	-	-	-	-	-	-	-	2	-	-	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	2	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	-	-	-	-	-	-	2	4	1	3	-	1
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	-	-	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	-	2	2	-	-	3	1
NEPHRITIS AND NEPHROSIS (590-594)	1	-	-	-	-	1	6	2	-	-	-	-
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	2	-	-	-	1	-	1	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	2	2	-	-	-	-	3	2	-	1	1	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	-	-	-	-	-	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	-	-	-	-	-	-	-	-	-	-	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	2	-	-	1	2	-	3	1	-	-	-	1
ALL OTHER DISEASES (RESIDUAL)	10	3	-	3	-	-	11	15	1	5	1	1
MOTOR-VEHICLE ACCIDENTS (E810-E835)	79	30	8	1	7	5	73	24	6	4	5	3
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	32	7	3	1	2	2	37	14	4	-	4	1
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	15	2	-	-	1	-	22	6	1	-	2	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	9	5	7	-	3	-	17	7	12	2	2	2

TABLE III. RESIDENT DEATHS BY INTERNATIONAL ABBREVIATED LIST OF 50 CAUSES BY RACE, SEX, AND AGE, OKLAHOMA, 1967 (CONTINUED)

CAUSE OF DEATH	35-44 YEARS						45-54 YEARS					
	WHITE		NEGRO		INDIAN		WHITE		NEGRO		INDIAN	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL DEATHS, ALL CAUSES	462	259	51	31	18	16	1,117	557	83	73	31	27
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	2	1	1	-	-	-	8	4	-	1	2	1
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	1	-
SYPHILIS AND ITS SEQUELAE (020-029)	1	1	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	1	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	1	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	1	2	1	-	-	-	-	3	1	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	65	86	5	7	1	5	204	213	8	21	1	6
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	3	1	-	-	-	-	2	6	-	1	-	-
DIABETES MELLITUS (260)	4	2	-	-	-	-	9	5	3	4	2	2
ANEMIAS (290-293)	-	1	-	-	-	-	1	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	13	13	1	1	-	-	41	38	6	12	1	2
NONMENINGOCOCCAL MENINGITIS (340)	1	1	-	-	-	-	1	-	-	1	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	1	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	2	4	-	-	-	-	6	11	-	-	-	1
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	132	26	5	4	1	2	436	85	23	9	3	4
OTHER DISEASES OF HEART (430-434)	4	3	-	-	1	-	17	5	2	-	1	-
HYPERTENSION WITH HEART DISEASE (440-443)	1	-	1	1	-	-	7	6	5	3	1	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	1	-	-	2	-	-	4	1	2	1	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	1	-	-	-	-	-
PNEUMONIA (490-493)	6	-	1	-	-	-	10	7	2	-	3	-
BRONCHITIS (500-502)	-	-	-	-	-	-	3	1	2	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	5	-	1	-	-	-	7	4	1	-	-	1
APPENDICITIS (550-553)	1	1	-	-	-	-	1	-	-	1	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	3	3	-	1	1	-	3	2	-	-	-	1
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	1	-	-	-	-	5	3	-	-	-	-
CIRRHOSIS OF LIVER (581)	15	14	4	2	3	3	39	23	2	4	4	1
NEPHRITIS AND NEPHROSIS (590-594)	3	4	1	1	-	-	7	5	-	3	-	1
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	1	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	1	3	-	-	-	-	4	4	-	-	1	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	-	-	-	-	-	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	-	-	-	-	-	-	-	-	-	-	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	8	6	6	1	3	-	36	13	4	1	1	1
ALL OTHER DISEASES (RESIDUAL)	31	27	3	4	1	-	94	54	3	4	3	3
MOTOR-VEHICLE ACCIDENTS (E810-E835)	48	24	5	1	2	4	67	32	8	2	3	2
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	56	13	-	3	2	1	53	11	3	1	1	1
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	42	13	3	-	2	-	38	16	1	1	2	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	13	8	13	3	1	1	12	4	6	3	1	-

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TABLE III. RESIDENT DEATHS BY INTERNATIONAL ABBREVIATED LIST OF 50 CAUSES BY RACE, SEX, AND AGE, OKLAHOMA, 1967 (CONTINUED)

CAUSE OF DEATH	55-64 YEARS						65-74 YEARS					
	WHITE		NEGRO		INDIAN		WHITE		NEGRO		INDIAN	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL DEATHS, ALL CAUSES	2,230	974	187	109	49	39	3,357	1,927	235	162	83	40
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	10	9	1	1	1	2	18	5	1	1	2	1
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	1	1	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	5	-	-	1	-	-	6	1	2	1	2	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	1	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	1	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	1	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	11	1	3	-	-	-	5	2	1	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	463	337	31	24	7	8	638	416	41	32	13	8
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	5	3	-	1	-	-	9	4	-	-	-	-
DIABETES MELLITUS (260)	21	26	3	9	1	1	51	78	4	9	4	1
ANEMIAS (290-293)	3	1	-	-	-	-	6	6	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	118	79	19	6	2	2	353	285	37	34	12	8
NONMENINGOCOCCAL MENINGITIS (340)	1	1	-	-	1	-	1	-	-	-	-	1
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	1	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	8	10	1	1	1	-	11	13	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	930	259	52	32	17	11	1,351	653	71	40	27	9
OTHER DISEASES OF HEART (430-434)	60	24	3	4	2	1	84	38	7	3	3	2
HYPERTENSION WITH HEART DISEASE (440-443)	23	12	7	6	-	-	47	55	12	11	2	1
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	8	5	1	-	1	-	9	8	1	3	-	-
INFLUENZA (480-483)	1	-	-	-	-	-	4	1	-	1	-	-
PNEUMONIA (490-493)	30	8	6	2	-	-	69	37	5	3	1	1
BRONCHITIS (500-502)	7	6	-	-	1	-	19	5	-	-	-	1
ULCER OF STOMACH AND DUODENUM (540, 541)	17	2	1	-	-	1	21	10	4	-	2	-
APPENDICITIS (550-553)	2	-	-	-	-	-	3	4	-	-	1	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	9	11	3	2	-	-	14	25	2	1	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	4	-	-	-	1	1	11	7	1	-	-	-
CIRRHOSIS OF LIVER (581)	41	16	3	2	1	-	40	13	5	1	-	-
NEPHRITIS AND NEPHROSIS (590-594)	17	10	4	2	-	-	16	14	8	2	2	2
HYPERPLASIA OF PROSTATE (610)	-	-	1	-	-	-	9	-	2	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	3	3	1	-	-	-	1	2	-	-	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	-	-	-	-	-	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	-	-	-	-	-	-	-	-	-	-	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	67	12	19	2	2	1	77	35	9	2	4	1
ALL OTHER DISEASES (RESIDUAL)	198	79	12	8	9	9	354	159	17	11	6	3
MOTOR-VEHICLE ACCIDENTS (E810-E835)	53	29	6	3	1	1	49	20	1	2	2	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	72	17	4	2	-	-	50	28	4	5	-	1
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	32	12	2	1	1	-	26	2	-	-	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	10	1	4	-	-	-	3	-	-	-	-	-

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TABLE III. RESIDENT DEATHS BY INTERNATIONAL ABBREVIATED LIST OF 50 CAUSES BY RACE, SEX, AND AGE, OKLAHOMA, 1967 (CONTINUED)

CAUSE OF DEATH	75-84 YEARS						85 YEARS AND OVER					
	WHITE		NEGRO		INDIAN		WHITE		NEGRO		INDIAN	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL DEATHS, ALL CAUSES	3,182	2,941	190	149	65	39	1,509	2,204	92	115	28	24
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	9	4	2	-	1	-	4	1	1	1	1	-
TUBERCULOSIS, OTHER FORMS (010-019)	1	-	1	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	5	1	1	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	9	4	-	-	-	-	1	5	-	-	-	1
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	467	391	33	20	7	9	116	140	12	10	3	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	4	1	-	-	-	-	1	4	-	-	-	-
DIABETES MELLITUS (260)	42	90	1	3	3	-	16	31	1	3	2	-
ANEMIAS (290-293)	9	5	2	-	-	-	6	6	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	512	578	37	34	10	10	288	528	17	28	7	4
NONMENINGOCOCCAL MENINGITIS (340)	1	-	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	2	8	-	1	-	-	-	2	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	1,255	1,070	53	34	24	9	536	709	26	41	8	12
OTHER DISEASES OF HEART (430-434)	87	84	9	7	2	-	65	87	6	9	-	1
HYPERTENSION WITH HEART DISEASE (440-443)	74	88	6	12	2	2	34	77	3	6	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	19	27	1	1	-	-	14	19	-	1	-	-
INFLUENZA (480-483)	3	2	-	-	-	-	4	6	-	-	-	-
PNEUMONIA (490-493)	79	98	1	3	1	3	90	116	1	4	1	2
BRONCHITIS (500-502)	9	6	1	1	-	-	3	6	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	16	9	2	2	-	-	6	8	-	-	1	-
APPENDICITIS (550-553)	3	1	1	-	1	-	1	2	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	17	32	5	-	-	-	7	20	-	-	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	7	12	2	1	-	-	5	10	1	-	-	1
CIRRHOSIS OF LIVER (581)	15	9	1	-	1	-	2	2	-	-	-	-
NEPHRITIS AND NEPHROSIS (590-594)	17	23	7	4	2	-	14	7	3	2	-	-
HYPERPLASIA OF PROSTATE (610)	22	-	-	-	2	-	28	-	1	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)**	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	-	1	-	-	-	-	-	1	-	-	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	-	-	-	-	-	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	-	-	-	-	-	-	-	-	-	-	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	69	51	7	8	1	2	26	62	4	1	-	-
ALL OTHER DISEASES (RESIDUAL)	351	279	14	15	6	4	196	286	16	8	4	2
MOTOR-VEHICLE ACCIDENTS (E810-E835)	30	12	2	1	1	-	9	4	-	-	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	37	54	-	2	1	-	34	65	-	1	1	1
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	10	-	-	-	-	-	2	-	-	-	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	1	1	1	-	-	-	1	-	-	-	-	-

TABLE IV. LEADING CAUSES OF DEATH, NUMBER AND PER CENT, BY RACE, BY AGE GROUP, OKLAHOMA, 1967

Cause of Death	All Races		White		Negro		Indian	
	Number of Deaths	Per Cent of Total	Number of Deaths	Per Cent of Total	Number of Deaths	Per Cent of Total	Number of Deaths	Per Cent of Total
All Ages	24,859	100.0	22,484	100.0	1,783	100.0	582	100.0
Diseases of the heart (410-443)	9,210	37.0	8,531	37.9	528	29.6	151	25.9
Malignant neoplasms (140-205)	3,966	16.0	3,639	16.2	256	14.4	71	12.2
Vascular lesions of CNS (330-334)	3,157	12.7	2,860	12.7	238	13.3	59	10.1
Accidents (E800-E962)	1,699	6.8	1,508	6.7	120	6.7	71	12.2
Influenza and pneumonia (480-493)	703	2.8	633	2.8	51	2.9	19	3.3
Diseases of the arteries (450-456)	660	2.7	614	2.7	33	1.9	13	2.2
Certain diseases of early infancy (760-776)	491	2.0	383	1.7	88	4.9	20	3.4
Diabetes mellitus (260)	439	1.8	383	1.7	40	2.2	16	2.7
Cirrhosis of the liver (581)	276	1.1	234	1.0	24	1.3	18	3.1
Suicides (E963, E970-E979)	268	1.1	250	1.1	10	0.6	8	1.4
Ages 0 - 4	1,018	100.0	796	100.0	173	100.0	49	100.0
Certain diseases of early infancy (760-776)	491	48.2	383	48.1	88	50.9	20	40.8
Congenital malformations (750-759)	162	15.9	140	17.6	15	8.7	7	14.3
Accidents (E800-E962)	122	12.0	96	12.1	20	11.6	6	12.2
Influenza and pneumonia (480-493)	71	7.0	44	5.5	21	12.1	6	12.2
Malignant neoplasms (140-205)	21	2.1	19	2.4	2	1.2	-	-
Non-meningococcal meningitis (340)	20	2.0	14	1.8	2	1.2	4	8.2
Gastritis, duodenitis, enteritis and colitis, except diarrhea of the newborn (543, 571, 572)	12	1.2	8	1.0	4	2.3	-	-
Intestinal obstruction and hernia (560, 561, 570)	10	1.0	9	1.1	1	0.6	-	-
Ages 5 - 14	208	100.0	179	100.0	18	100.0	11	100.0
Accidents (E800-E962)	112	53.8	98	54.7	8	44.4	6	54.5
Malignant neoplasms (140-205)	27	13.0	21	11.7	4	22.2	2	18.2
Congenital malformations (750-759)	15	7.2	13	7.3	1	5.6	1	9.1
Homicide (E964, E980-E985)	6	2.9	6	3.4	-	-	-	-
Diseases of the heart (410-443)	5	2.4	3	1.7	2	11.1	-	-
Anemias (290-293)	4	1.9	4	2.2	-	-	-	-
Vascular lesions of CNS (330-334)	4	1.9	2	1.1	1	5.6	1	9.1
Influenza and pneumonia (480-493)	4	1.9	4	2.2	-	-	-	-
Ages 15 - 24	544	100.0	455	100.0	57	100.0	32	100.0
Accidents (E800-E962)	342	62.9	299	65.7	22	38.6	21	65.6
Homicide (E964, E980-E985)	46	8.5	25	5.5	17	29.8	4	12.5
Suicides (E963, E970-E979)	31	5.7	29	6.4	1	1.8	1	3.1
Malignant neoplasms (140-205)	25	4.6	21	4.6	4	7.0	-	-
Influenza and pneumonia (480-493)	11	2.0	9	2.0	1	1.8	1	3.1
Congenital malformations (750-759)	10	1.8	10	2.2	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (640-689)	9	1.7	6	1.3	2	3.5	1	3.1
Diseases of the heart (410-443)	6	1.1	5	1.1	1	1.8	-	-
Ages 25 - 34	434	100.0	345	100.0	58	100.0	31	100.0
Accidents (E800-E962)	175	40.3	148	42.9	14	24.1	13	41.9
Malignant neoplasms (140-205)	45	10.4	42	12.2	2	3.4	1	3.2
Homicide (E964, E980-E985)	42	9.7	24	7.0	14	24.1	4	12.9
Suicides (E963, E970-E979)	31	7.1	28	8.1	1	1.7	2	6.5
Diseases of the heart (410-443)	26	6.0	17	4.9	8	13.8	1	3.2
Vascular lesions of CNS (330-334)	11	2.5	7	2.0	4	6.9	-	-
Intestinal obstruction and hernia (560, 561, 570)	11	2.5	6	1.7	4	6.9	1	3.2
Cirrhosis of the liver (581)	8	1.8	4	1.2	-	-	4	12.9
Nephritis and nephrosis (590-594)	8	1.8	8	2.3	-	-	-	-
Ages 35 - 44	837	100.0	721	100.0	82	100.0	34	100.0
Diseases of the heart (410-443)	187	22.3	172	23.9	11	13.4	4	11.8
Malignant neoplasms (140-205)	169	20.2	151	20.9	12	14.6	6	17.6
Accidents (E800-E962)	159	19.0	141	19.6	9	11.0	9	26.5
Suicides (E963, E970-E979)	60	7.2	55	7.6	3	3.7	2	5.9
Cirrhosis of the liver (581)	41	4.9	29	4.0	6	7.3	6	17.6
Homicide (E964, E980-E985)	39	4.7	21	2.9	16	19.5	2	5.9
Vascular lesions of CNS (330-334)	28	3.3	26	3.6	2	2.4	-	-
Nephritis and nephrosis (590-594)	9	1.1	7	1.0	2	2.4	-	-
Ages 45 - 64	5,476	100.0	4,878	100.0	452	100.0	146	100.0
Diseases of the heart (410-443)	2,089	38.1	1,899	38.9	148	32.7	42	28.8
Malignant neoplasms (140-205)	1,323	24.2	1,217	24.9	84	18.6	22	15.1
Accidents (E800-E962)	372	6.8	334	6.8	29	6.4	9	6.2
Vascular lesions of CNS (330-334)	326	6.0	276	5.7	43	9.5	7	4.8
Cirrhosis of the liver (581)	136	2.5	119	2.4	11	2.4	6	4.1
Suicides (E963, E970-E979)	106	1.9	98	2.0	5	1.1	3	2.1
Diabetes mellitus (260)	86	1.6	61	1.3	19	4.2	6	4.1
Influenza and pneumonia (480-493)	70	1.3	57	1.2	10	2.2	3	2.1
Ages 65 and Over	16,342	100.0	15,120	100.0	943	100.0	279	100.0
Diseases of the heart (410-443)	6,891	42.2	6,430	42.5	357	37.9	104	37.3
Vascular lesions of CNS (330-334)	2,782	17.0	2,544	16.8	187	19.8	51	18.3
Malignant neoplasms (140-205)	2,356	14.4	2,168	14.3	148	15.7	40	14.3
Influenza and pneumonia (480-493)	536	3.3	509	3.4	18	1.9	9	3.2
Accidents (E800-E962)	417	2.6	392	2.6	18	1.9	7	2.5
Diabetes mellitus (260)	339	2.1	308	2.0	21	2.2	10	3.6
Nephritis and nephrosis (590-594)	123	0.8	91	0.6	26	2.8	6	2.2
Intestinal obstruction and hernia (560, 561, 570)	123	0.8	115	0.8	8	0.8	-	-

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967

	ADAIR					ALFALFA					ATOKA				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	13,900		WH.	NEG.	IND.	8,300		WH.	NEG.	IND.	10,800		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	262	18.8	160	-	102	91	11.0	91	-	-	151	14.0	125	14	12
PHYSICIAN IN HOSPITAL	255	...	159	-	96	90	...	90	-	-	147	...	124	11	12
PHYSICIAN NOT IN HOSPITAL	3	...	-	-	3	1	...	1	-	-	1	...	1	-	-
MIDWIFE, OTHER, OR UNKNOWN	4	...	1	-	3	-	...	-	-	-	3	...	-	3	-
STILLBIRTHS+	1	3.8	-	-	1	-	-	-	-	-	2	13.2	2	-	-
PHYSICIAN IN HOSPITAL	1	...	-	-	1	-	...	-	-	-	2	...	2	-	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	179	12.9	153	-	26	106	12.8	106	-	-	122	11.3	107	12	3
DEATHS UNDER 1 YEAR+	3	11.5	2	-	1	-	-	-	-	-	3	19.9	3	-	-
DEATHS UNDER 1 MONTH+	1	3.8	1	-	-	-	-	-	-	-	2	13.2	2	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	1	7.2	-	-	1	-	-	-	-	-	1	9.3	1	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	20	143.9	16	-	4	18	216.9	18	-	-	25	231.5	23	1	1
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	1	7.2	1	-	-	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	8	57.6	7	-	1	5	60.2	5	-	-	-	-	-	-	-
ANEMIAS (290-293)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	38	273.4	34	-	4	17	204.8	17	-	-	7	64.8	5	2	-
NONMENINGOCOCCAL MENINGITIS (340)	1	7.2	1	-	-	-	-	-	-	-	1	9.3	1	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	2	14.4	2	-	-	-	-	-	-	-	1	9.3	-	-	1
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	43	309.4	37	-	6	38	457.8	38	-	-	42	388.9	39	3	-
OTHER DISEASES OF HEART (430-434)	5	36.0	5	-	-	2	24.1	2	-	-	4	37.0	3	1	-
HYPERTENSION WITH HEART DISEASE (440-443)	8	57.6	8	-	-	-	-	-	-	-	2	18.5	2	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	-	-	-	-	-	2	18.5	2	-	-
INFLUENZA (480-483)	-	-	-	-	-	1	12.0	1	-	-	-	-	-	-	-
PNEUMONIA (490-493)	4	28.8	3	-	1	1	12.0	1	-	-	5	46.3	4	1	-
BRONCHITIS (500-502)	-	-	-	-	-	-	-	-	-	-	1	9.3	1	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	-	-	-	-	-	-	-	-	-	-	1	9.3	1	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	1	7.2	1	-	-	1	12.0	1	-	-	-	-	-	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	1	7.2	-	-	1	-	-	-	-	-	1	9.3	-	1	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	-	-	-	-	-	1	9.3	-	-	1
NEPHRITIS AND NEPHROSIS (590-594)	1	7.2	1	-	-	1	12.0	1	-	-	1	9.3	1	-	-
HYPERPLASIA OF PROSTATE (610)	2	14.4	2	-	-	-	-	-	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)+	1	38.2	-	-	1	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	2	14.4	2	-	-	-	-	-	-	-	1	9.3	1	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	1	7.2	1	-	-	-	-	-	-	-	1	9.3	1	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	12	86.3	10	-	2	-	-	-	-	-	2	18.5	1	1	-
ALL OTHER DISEASES (RESIDUAL)	13	93.5	12	-	1	15	180.7	15	-	-	10	92.6	8	2	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	6	43.2	5	-	1	1	12.0	1	-	-	5	46.3	5	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	6	43.2	3	-	3	3	36.1	3	-	-	4	37.0	4	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	2	14.4	2	-	-	3	36.1	3	-	-	2	18.5	2	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	-	-	-	-	-	-	-	-	-	-	2	18.5	2	-	-

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967 (CONTINUED)

	BEAVER					BECKHAM					BLAINE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	6,700		WH.	NEG.	IND.	17,000		WH.	NEG.	IND.	12,400		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	87	13.0	87	-	-	242	14.2	221	12	9	199	16.0	147	12	40
PHYSICIAN IN HOSPITAL	86	...	86	-	-	240	...	219	12	9	195	...	144	12	39
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	2	...	2	-	-	2	...	2	-	-
MIDWIFE, OTHER, OR UNKNOWN	1	...	1	-	-	-	...	-	-	-	2	...	1	-	1
STILLBIRTHS+	-	-	-	-	-	1	4.1	1	-	-	2	10.1	-	1	1
PHYSICIAN IN HOSPITAL	-	...	-	-	-	1	...	1	-	-	2	...	-	1	1
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	73	10.9	73	-	-	257	15.1	255	2	-	195	15.7	168	7	20
DEATHS UNDER 1 YEAR+	2	23.0	2	-	-	5	20.7	5	-	-	11	55.3	5	-	6
DEATHS UNDER 1 MONTH+	1	11.5	1	-	-	3	12.4	3	-	-	7	35.2	4	-	3
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	10	149.3	10	-	-	40	235.3	40	-	-	23	185.5	20	3	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	1	14.9	1	-	-	13	76.5	13	-	-	2	16.1	2	-	-
ANEMIAS (290-293)	-	-	-	-	-	1	5.9	1	-	-	2	16.1	2	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	7	104.5	7	-	-	36	211.8	36	-	-	37	298.4	37	-	-
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	-	-	-	-	-	1	8.1	1	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	34	507.5	34	-	-	76	447.1	76	-	-	61	491.9	55	3	3
OTHER DISEASES OF HEART (430-434)	2	29.9	2	-	-	6	35.3	6	-	-	5	40.3	5	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	1	14.9	1	-	-	16	94.1	16	-	-	-	-	-	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INFLUENZA (480-483)	-	-	-	-	-	1	5.9	1	-	-	-	-	-	-	-
PNEUMONIA (490-493)	2	29.9	2	-	-	7	41.2	7	-	-	10	80.6	7	-	3
BRONCHITIS (500-502)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	-	-	-	-	-	2	11.8	2	-	-	-	-	-	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	1	8.1	1	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	1	14.9	1	-	-	4	23.5	4	-	-	1	8.1	1	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	1	5.9	1	-	-	1	8.1	1	-	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	2	11.8	2	-	-	4	32.3	-	-	4
NEPHRITIS AND NEPHROSIS (590-594)	-	-	-	-	-	2	11.8	2	-	-	2	16.1	2	-	-
HYPERPLASIA OF PROSTATE (610)	1	14.9	1	-	-	-	-	-	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	1	14.9	1	-	-	-	-	-	-	-	1	8.1	1	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	1	14.9	1	-	-	-	-	-	-	-	3	24.2	2	-	1
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	-	-	-	-	-	3	17.6	3	-	-	4	32.3	2	-	2
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	1	14.9	1	-	-	8	47.1	6	2	-	8	64.5	5	-	3
ALL OTHER DISEASES (RESIDUAL)	7	104.5	7	-	-	28	164.7	28	-	-	12	96.8	11	-	1
MOTOR-VEHICLE ACCIDENTS (E810-E835)	1	14.9	1	-	-	2	11.8	2	-	-	5	40.3	4	1	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	3	44.8	3	-	-	8	47.1	8	-	-	5	40.3	5	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	-	-	-	-	-	1	5.9	1	-	-	5	40.3	4	-	1
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	-	-	-	-	-	-	-	-	-	-	2	16.1	-	-	2

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	BRYAN					CADDO					CANADIAN				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	25,800		WH.	NEG.	IND.	30,400		WH.	NEG.	IND.	31,200		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	375	14.5	346	11	18	416	13.7	269	19	128	427	13.7	388	17	22
PHYSICIAN IN HOSPITAL	374	...	345	11	18	414	...	269	18	127	424	...	385	17	22
PHYSICIAN NOT IN HOSPITAL	1	...	1	-	-	1	...	-	1	-	1	...	1	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	1	...	-	-	1	2	...	2	-	-
STILLBIRTHS+	7	18.7	7	-	-	5	12.0	3	-	2	-	-	-	-	-
PHYSICIAN IN HOSPITAL	6	...	6	-	-	5	...	3	-	2	-	...	-	-	-
PHYSICIAN NOT IN HOSPITAL	1	...	1	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	346	13.4	338	6	2	360	11.8	302	11	47	284	9.1	268	9	7
DEATHS UNDER 1 YEAR+	3	8.0	3	-	-	14	33.7	8	1	5	13	30.4	13	-	-
DEATHS UNDER 1 MONTH+	1	2.7	1	-	-	11	26.4	8	1	2	11	25.8	11	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	1	3.3	1	-	-	2	6.4	1	-	1
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	1	3.3	-	-	1	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	1	3.9	1	-	-	2	6.6	1	-	1	2	6.4	2	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	52	201.6	52	-	-	47	154.6	39	2	6	39	125.0	37	1	1
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	2	7.8	2	-	-	-	-	-	-	-	1	3.2	1	-	-
DIABETES MELLITUS (260)	2	7.8	2	-	-	10	32.9	9	-	1	6	19.2	6	-	-
ANEMIAS (290-293)	-	-	-	-	-	-	-	-	-	-	1	3.2	1	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	50	193.8	49	1	-	37	121.7	35	1	1	36	115.4	34	2	-
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	2	7.8	1	1	-	-	-	-	-	-	-	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	139	538.8	137	1	1	112	368.4	102	3	7	78	250.0	76	2	-
OTHER DISEASES OF HEART (430-434)	10	38.8	10	-	-	6	19.7	4	-	2	12	38.5	11	1	-
HYPERTENSION WITH HEART DISEASE (440-443)	3	11.6	3	-	-	5	16.4	5	-	-	1	3.2	1	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	4	15.5	4	-	-	3	9.9	3	-	-	2	6.4	2	-	-
INFLUENZA (480-483)	1	3.9	1	-	-	2	6.6	2	-	-	-	-	-	-	-
PNEUMONIA (490-493)	9	34.9	8	1	-	11	36.2	5	-	6	8	25.6	8	-	-
BRONCHITIS (500-502)	1	3.9	1	-	-	-	-	-	-	-	1	3.2	1	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	1	3.9	1	-	-	1	3.3	-	-	1	1	3.2	1	-	-
APPENDICITIS (550-553)	1	3.9	1	-	-	-	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	2	7.8	2	-	-	1	3.3	1	-	-	6	19.2	6	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	1	3.3	1	-	-	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	2	7.8	2	-	-	5	16.4	1	1	3	4	12.8	4	-	-
NEPHRITIS AND NEPHROSIS (590-594)	4	15.5	4	-	-	5	16.4	5	-	-	2	6.4	2	-	-
HYPERPLASIA OF PROSTATE (610)	4	15.5	4	-	-	2	6.6	1	-	1	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	2	46.8	1	1	-
CONGENITAL MALFORMATIONS (750-759)	1	3.9	1	-	-	4	13.2	3	-	1	4	12.8	4	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	1	3.3	1	-	-	3	9.6	3	-	-
INFECTIONS OF THE NEWBORN (763-768)	1	3.9	1	-	-	2	6.6	1	1	-	1	3.2	1	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	-	-	-	-	-	4	13.2	3	-	1	5	16.0	5	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	2	7.8	2	-	-	1	3.3	1	-	-	10	32.1	9	-	1
ALL OTHER DISEASES (RESIDUAL)	37	143.4	35	1	1	55	180.9	45	2	8	33	105.8	30	1	2
MOTOR-VEHICLE ACCIDENTS (E810-E835)	4	15.5	4	-	-	16	52.6	12	1	3	10	32.1	8	1	1
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	5	19.4	5	-	-	17	55.9	13	-	4	9	28.8	8	-	1
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	-	-	-	-	-	5	16.4	5	-	-	5	16.0	5	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	6	23.3	5	1	-	3	9.9	3	-	-	-	-	-	-	-

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	CARTER					CHEROKEE					CHOCTAW				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	38,000		WH.	NEG.	IND.	19,900		WH.	NEG.	IND.	15,400		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	525	13.8	440	53	32	295	14.8	190	8	97	196	12.7	126	47	23
PHYSICIAN IN HOSPITAL	509	...	428	49	32	290	...	186	8	96	185	...	125	37	23
PHYSICIAN NOT IN HOSPITAL	16	...	12	4	-	3	...	2	-	1	1	...	1	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	2	...	2	-	-	10	...	-	10	-
STILLBIRTHS+	9	17.1	6	1	2	4	13.6	2	-	2	4	20.4	2	2	-
PHYSICIAN IN HOSPITAL	9	...	6	1	2	4	...	2	-	2	2	...	2	-	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	2	...	-	2	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	465	12.2	426	33	6	213	10.7	175	9	29	204	13.2	164	34	6
DEATHS UNDER 1 YEAR+	6	11.4	6	-	-	8	27.1	5	-	3	6	30.6	5	1	-
DEATHS UNDER 1 MONTH+	4	7.6	4	-	-	7	23.7	4	-	3	3	15.3	3	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	1	2.6	1	-	-	2	10.1	2	-	-	1	6.5	-	1	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	1	2.6	1	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	1	5.0	1	-	-	1	6.5	1	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	73	192.1	63	8	2	28	140.7	27	-	1	29	188.3	25	4	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	1	2.6	-	1	-	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	9	23.7	8	1	-	4	20.1	3	-	1	4	26.0	3	1	-
ANEMIAS (290-293)	1	2.6	1	-	-	1	5.0	1	-	-	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	57	150.0	52	5	-	45	226.1	37	2	6	9	58.4	6	2	1
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-	1	6.5	-	-	1
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	1	2.6	1	-	-	1	5.0	1	-	-	-	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	172	452.6	159	11	2	65	326.6	54	2	9	74	480.5	62	10	2
OTHER DISEASES OF HEART (430-434)	15	39.5	13	2	-	2	10.1	2	-	-	14	90.9	9	3	2
HYPERTENSION WITH HEART DISEASE (440-443)	13	34.2	10	3	-	5	25.1	5	-	-	10	64.9	9	1	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	2	5.3	2	-	-	-	-	-	-	-	-	-	-	-	-
INFLUENZA (480-483)	1	2.6	1	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	16	42.1	16	-	-	3	15.1	2	-	1	1	6.5	1	-	-
BRONCHITIS (500-502)	1	2.6	1	-	-	1	5.0	-	1	-	1	6.5	1	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	-	-	-	-	-	-	-	-	-	-	1	6.5	1	-	-
APPENDICITIS (550-553)	2	5.3	2	-	-	1	5.0	-	-	1	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	2	5.3	2	-	-	1	5.0	1	-	-	2	13.0	2	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	1	2.6	1	-	-	2	10.1	2	-	-	1	6.5	1	-	-
CIRRHOSIS OF LIVER (581)	4	10.5	4	-	-	1	5.0	1	-	-	-	-	-	-	-
NEPHRITIS AND NEPHROSIS (590-594)	2	5.3	2	-	-	3	15.1	2	-	1	-	-	-	-	-
HYPERPLASIA OF PROSTATE (610)	1	2.6	1	-	-	-	-	-	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	1	2.6	1	-	-	2	10.1	-	1	1	3	19.5	2	1	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	1	2.6	1	-	-	2	10.1	1	-	1	1	6.5	1	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	2	5.3	2	-	-	5	25.1	3	-	2	2	13.0	2	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	5	13.2	5	-	-	2	10.1	2	-	-	5	32.5	4	1	-
ALL OTHER DISEASES (RESIDUAL)	48	126.3	46	1	1	19	95.5	16	2	1	30	194.8	24	6	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	11	28.9	9	1	1	7	35.2	4	-	3	6	39.0	6	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	13	34.2	13	-	-	5	25.1	4	1	-	6	39.0	3	3	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	6	15.8	6	-	-	4	20.1	4	-	-	1	6.5	1	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	2	5.3	2	-	-	1	5.0	-	-	1	1	6.5	-	1	-

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	CIMARRON					CLEVELAND					COAL				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	4,300		WH.	NEG.	IND.	71,800		WH.	NEG.	IND.	5,400		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	72	16.7	71	-	1	1213	16.9	1187	6	20	61	11.3	51	2	8
PHYSICIAN IN HOSPITAL	72	...	71	-	1	1208	...	1182	6	20	61	...	51	2	8
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	1	...	1	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	4	...	4	-	-	-	...	-	-	-
STILLBIRTHS+	-	-	-	-	-	9	7.4	9	-	-	1	16.4	1	-	-
PHYSICIAN IN HOSPITAL	-	...	-	-	-	8	...	8	-	-	1	...	1	-	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	1	...	1	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	45	10.5	44	1	-	403	5.6	400	-	3	82	15.2	80	1	1
DEATHS UNDER 1 YEAR+	3	41.7	3	-	-	21	17.3	19	-	2	1	16.4	1	-	-
DEATHS UNDER 1 MONTH+	2	27.8	2	-	-	17	14.0	15	-	2	1	16.4	1	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	1	1.4	1	-	-	-	-	-	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	1	1.4	1	-	-	1	18.5	1	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	1	1.4	1	-	-	1	18.5	1	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	3	69.8	3	-	-	69	96.1	69	-	-	18	333.3	18	-	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	1	1.4	1	-	-	2	37.0	2	-	-
DIABETES MELLITUS (260)	1	23.3	-	1	-	4	5.6	4	-	-	3	55.6	3	-	-
ANEMIAS (290-293)	-	-	-	-	-	2	2.8	2	-	-	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	5	116.3	5	-	-	54	75.2	54	-	-	7	129.6	7	-	-
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	1	1.4	-	-	1	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	1	23.3	1	-	-	3	4.2	3	-	-	-	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	19	441.9	19	-	-	109	151.8	109	-	-	18	333.3	18	-	-
OTHER DISEASES OF HEART (430-434)	-	-	-	-	-	6	8.4	6	-	-	4	74.1	4	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	-	-	-	-	-	2	2.8	2	-	-	5	92.6	5	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	5	7.0	4	-	1	1	18.5	1	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	3	69.8	3	-	-	8	11.1	8	-	-	1	18.5	1	-	-
BRONCHITIS (500-502)	-	-	-	-	-	1	1.4	1	-	-	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	1	23.3	1	-	-	4	5.6	4	-	-	-	-	-	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	1	18.5	1	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	1	23.3	1	-	-	3	4.2	3	-	-	-	-	-	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	1	1.4	1	-	-	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	1	23.3	1	-	-	4	5.6	4	-	-	-	-	-	-	-
NEPHRITIS AND NEPHROSIS (590-594)	-	-	-	-	-	1	1.4	1	-	-	2	37.0	2	-	-
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	2	2.8	2	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	-	-	-	-	-	4	5.6	4	-	-	1	18.5	1	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	4	5.6	4	-	-	1	18.5	1	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	2	46.5	2	-	-	11	15.3	10	-	1	-	-	-	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	-	-	-	-	-	13	18.1	13	-	-	-	-	-	-	-
ALL OTHER DISEASES (RESIDUAL)	2	46.5	2	-	-	38	52.9	38	-	-	8	148.1	8	-	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	3	69.8	3	-	-	22	30.6	22	-	-	2	37.0	2	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	3	69.8	3	-	-	17	23.7	17	-	-	4	74.1	3	1	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	-	-	-	-	-	6	8.4	6	-	-	-	-	-	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	-	-	-	-	-	5	7.0	5	-	-	2	37.0	1	-	1

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TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	COMANCHE					COTTON					CRAIG				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	120,300		WH.	NEG.	IND.	7,000		WH.	NEG.	IND.	16,500		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	2643	22.0	2257	275	111	103	14.7	84	13	6	160	9.7	145	10	5
PHYSICIAN IN HOSPITAL	2638	...	2253	274	111	100	...	82	12	6	160	...	145	10	5
PHYSICIAN NOT IN HOSPITAL	4	...	4	-	-	1	...	1	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	1	...	-	1	-	2	...	1	1	-	-	...	-	-	-
STILLBIRTHS+	30	11.4	25	4	1	-	-	-	-	-	2	12.5	2	-	-
PHYSICIAN IN HOSPITAL	28	...	23	4	1	-	...	-	-	-	2	...	2	-	-
PHYSICIAN NOT IN HOSPITAL	2	...	2	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	583	4.8	496	64	23	78	11.1	76	-	2	210	12.7	201	7	2
DEATHS UNDER 1 YEAR+	62	23.5	49	12	1	1	9.7	1	-	-	3	18.8	3	-	-
DEATHS UNDER 1 MONTH+	49	18.5	38	10	1	1	9.7	1	-	-	3	18.8	3	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	-	-	-	-	-	2	12.1	2	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	1	.8	-	1	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	2	1.7	1	1	-	-	-	-	-	-	1	6.1	1	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	1	.8	1	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	3	2.5	3	-	-	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	79	65.7	74	5	-	16	228.6	15	-	1	37	224.2	34	3	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	2	1.7	2	-	-	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	10	8.3	8	2	-	2	28.6	2	-	-	6	36.4	6	-	-
ANEMIAS (290-293)	-	-	-	-	-	3	42.9	3	-	-	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	61	50.7	56	4	1	8	114.3	8	-	-	47	284.8	45	2	-
NONMENINGOCOCCAL MENINGITIS (340)	4	3.3	3	1	-	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	3	2.5	2	1	-	-	-	-	-	-	1	6.1	1	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	156	129.7	150	4	2	26	371.4	25	-	1	58	351.5	57	-	1
OTHER DISEASES OF HEART (430-434)	12	10.0	9	1	2	2	28.6	2	-	-	9	54.5	9	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	15	12.5	7	7	1	1	14.3	1	-	-	-	-	-	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	2	1.7	1	1	-	1	14.3	1	-	-	1	6.1	-	1	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	11	9.1	9	-	2	1	14.3	1	-	-	5	30.3	5	-	-
BRONCHITIS (500-502)	3	2.5	3	-	-	-	-	-	-	-	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	3	2.5	1	2	-	-	-	-	-	-	-	-	-	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	5	4.2	3	2	-	-	-	-	-	-	2	12.1	2	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	1	.8	1	-	-	1	14.3	1	-	-	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	6	5.0	5	-	1	2	28.6	2	-	-	1	6.1	1	-	-
NEPHRITIS AND NEPHROSIS (590-594)	4	3.3	3	1	-	-	-	-	-	-	1	6.1	1	-	-
HYPERPLASIA OF PROSTATE (610)	1	.8	-	1	-	-	-	-	-	-	3	18.2	3	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	1	97.1	1	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	12	10.0	11	1	-	1	14.3	1	-	-	-	-	-	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	13	10.8	8	5	-	1	14.3	1	-	-	2	12.1	2	-	-
INFECTIONS OF THE NEWBORN (763-768)	2	1.7	2	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	26	21.6	21	4	1	-	-	-	-	-	1	6.1	1	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	14	11.6	11	3	-	1	14.3	1	-	-	1	6.1	1	-	-
ALL OTHER DISEASES (RESIDUAL)	53	44.1	44	7	2	5	71.4	5	-	-	18	109.1	16	1	1
MOTOR-VEHICLE ACCIDENTS (E810-E835)	35	29.1	27	1	7	2	28.6	2	-	-	5	30.3	5	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	28	23.3	21	5	2	3	42.9	3	-	-	7	42.4	7	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	8	6.7	7	1	-	1	14.3	1	-	-	2	12.1	2	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	7	5.8	2	4	1	-	-	-	-	-	-	-	-	-	-

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TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	CREEK					CUSTER					DELAWARE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	43,900		WH.	NEG.	IND.	22,600		WH.	NEG.	IND.	14,100		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	722	16.4	620	62	40	408	18.1	348	33	27	208	14.8	132	-	76
PHYSICIAN IN HOSPITAL	706	...	609	59	38	407	...	347	33	27	206	...	130	-	76
PHYSICIAN NOT IN HOSPITAL	4	...	2	-	2	1	...	1	-	-	2	...	2	-	-
MIDWIFE, OTHER, OR UNKNOWN	12	...	9	3	-	-	...	-	-	-	-	...	-	-	-
STILLBIRTHS*	12	16.6	9	2	1	5	12.3	4	1	-	3	14.4	1	-	2
PHYSICIAN IN HOSPITAL	11	...	8	2	1	5	...	4	1	-	3	...	1	-	2
PHYSICIAN NOT IN HOSPITAL	1	...	1	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	483	11.0	421	47	15	226	10.0	212	9	5	210	14.9	189	-	21
DEATHS UNDER 1 YEAR*	17	23.5	15	2	-	12	29.4	9	3	-	6	28.8	3	-	3
DEATHS UNDER 1 MONTH*	12	16.6	12	-	-	8	19.6	7	1	-	5	24.0	3	-	2
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	2	8.8	2	-	-	1	7.1	1	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	1	2.3	1	-	-	1	4.4	1	-	-	2	14.2	1	-	1
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	84	191.3	69	11	4	32	141.6	30	2	-	30	212.8	27	-	3
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	1	4.4	1	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	8	18.2	8	-	-	3	13.3	2	1	-	2	14.2	1	-	1
ANEMIAS (290-293)	3	6.8	3	-	-	1	4.4	1	-	-	1	7.1	1	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	57	129.8	48	8	1	33	146.0	32	1	-	36	255.3	34	-	2
NONMENINGOCOCCAL MENINGITIS (340)	2	4.6	2	-	-	1	4.4	1	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	1	2.3	1	-	-	1	4.4	1	-	-	1	7.1	1	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	173	394.1	157	9	7	75	331.9	74	1	-	68	482.3	65	-	3
OTHER DISEASES OF HEART (430-434)	12	27.3	11	-	1	3	13.3	3	-	-	11	78.0	11	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	8	18.2	6	2	-	-	-	-	-	-	3	21.3	2	-	1
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	3	6.8	2	1	-	-	-	-	-	-	-	-	-	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	12	27.3	11	1	-	4	17.7	4	-	-	6	42.6	5	-	1
BRONCHITIS (500-502)	-	-	-	-	-	1	4.4	1	-	-	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	4	9.1	3	1	-	3	13.3	3	-	-	1	7.1	1	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	4	9.1	3	1	-	1	4.4	1	-	-	1	7.1	-	-	1
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	1	4.4	1	-	-	1	7.1	-	-	1
CIRRHOSIS OF LIVER (581)	5	11.4	4	-	1	2	8.8	1	-	1	2	14.2	2	-	-
NEPHRITIS AND NEPHROSIS (590-594)	3	6.8	2	1	-	2	8.8	2	-	-	-	-	-	-	-
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	1	4.4	1	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	4	9.1	4	-	-	1	4.4	1	-	-	2	14.2	1	-	1
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	2	4.6	2	-	-	2	8.8	1	1	-	1	7.1	-	-	1
INFECTIONS OF THE NEWBORN (763-768)	2	4.6	2	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	4	9.1	4	-	-	3	13.3	3	-	-	3	21.3	2	-	1
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	11	25.1	9	1	1	5	22.1	4	-	1	-	-	-	-	-
ALL OTHER DISEASES (RESIDUAL)	39	88.8	37	2	-	17	75.2	14	1	2	30	212.8	29	-	1
MOTOR-VEHICLE ACCIDENTS (E810-E835)	13	29.6	8	5	-	13	57.5	13	-	-	4	28.4	1	-	3
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	17	38.7	13	4	-	14	61.9	12	2	-	4	28.4	4	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	7	15.9	7	-	-	2	8.8	1	-	1	-	-	-	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	4	9.1	4	-	-	1	4.4	1	-	-	-	-	-	-	-

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TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	DEWEY					ELLIS					GARFIELD				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	5,900		WH.	NEG.	IND.	5,200		WH.	NEG.	IND.	56,600		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	72	12.2	62	-	10	45	8.7	45	-	-	912	16.1	853	50	9
PHYSICIAN IN HOSPITAL	66	...	56	-	10	45	...	45	-	-	903	...	844	50	9
PHYSICIAN NOT IN HOSPITAL	4	...	4	-	-	-	...	-	-	-	2	...	2	-	-
MIDWIFE, OTHER, OR UNKNOWN	2	...	2	-	-	-	...	-	-	-	7	...	7	-	-
STILLBIRTHS*	1	13.9	-	-	1	1	22.2	1	-	-	14	15.4	10	3	1
PHYSICIAN IN HOSPITAL	1	...	-	-	1	1	...	1	-	-	14	...	10	3	1
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	88	14.9	83	-	5	72	13.8	72	-	-	582	10.3	569	13	-
DEATHS UNDER 1 YEAR*	3	41.7	2	-	1	-	-	-	-	-	14	15.4	13	1	-
DEATHS UNDER 1 MONTH*	3	41.7	2	-	1	-	-	-	-	-	9	9.9	8	1	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	-	-	-	-	-	3	5.3	3	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	2	3.5	2	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	-	-	-	-	-	1	1.8	1	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	9	152.5	9	-	-	12	230.8	12	-	-	105	185.5	100	5	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	1	16.9	1	-	-	-	-	-	-	-	20	35.3	19	1	-
ANEMIAS (290-293)	-	-	-	-	-	-	-	-	-	-	2	3.5	2	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	9	152.5	9	-	-	16	307.7	16	-	-	52	91.9	51	1	-
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	-	-	-	-	-	4	7.1	4	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	28	474.6	28	-	-	29	557.7	29	-	-	190	335.7	188	2	-
OTHER DISEASES OF HEART (430-434)	4	67.8	4	-	-	-	-	-	-	-	13	23.0	13	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	2	33.9	2	-	-	1	19.2	1	-	-	15	26.5	15	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	-	-	-	-	-	3	5.3	3	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	3	50.8	3	-	-	3	57.7	3	-	-	15	26.5	15	-	-
BRONCHITIS (500-502)	1	16.9	1	-	-	-	-	-	-	-	3	5.3	3	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	-	-	-	-	-	-	-	-	-	-	3	5.3	3	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	1	16.9	1	-	-	-	-	-	-	-	4	7.1	4	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	-	-	-	-	-	2	3.5	2	-	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	2	38.5	2	-	-	8	14.1	8	-	-
NEPHRITIS AND NEPHROSIS (590-594)	1	16.9	-	-	1	-	-	-	-	-	2	3.5	2	-	-
HYPERPLASIA OF PROSTATE (610)	1	16.9	1	-	-	-	-	-	-	-	2	3.5	2	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	1	16.9	1	-	-	-	-	-	-	-	5	8.8	5	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	1	16.9	1	-	-	-	-	-	-	-	4	7.1	4	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	1	16.9	-	-	1	-	-	-	-	-	4	7.1	3	1	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	-	-	-	-	-	-	-	-	-	-	14	24.7	14	-	-
ALL OTHER DISEASES (RESIDUAL)	8	135.6	8	-	-	4	76.9	4	-	-	49	86.6	47	2	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	8	135.6	5	-	3	4	76.9	4	-	-	23	40.6	23	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	6	101.7	6	-	-	1	19.2	1	-	-	22	38.9	21	1	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	3	50.8	3	-	-	-	-	-	-	-	9	15.9	9	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	-	-	-	-	-	-	-	-	-	-	3	5.3	3	-	-

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	GARVIN					GRADY					GRANT				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	29,500		WH.	NEG.	IND.	29,800		WH.	NEG.	IND.	7,500		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	363	12.3	338	17	8	391	13.1	344	39	8	76	10.1	75	-	1
PHYSICIAN IN HOSPITAL	363	...	338	17	8	390	...	343	39	8	75	...	74	-	1
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	1	...	1	-	-	1	...	1	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
STILLBIRTHS*	3	8.3	3	-	-	7	17.9	7	-	-	1	13.2	1	-	-
PHYSICIAN IN HOSPITAL	3	...	3	-	-	7	...	7	-	-	1	...	1	-	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	310	10.5	299	9	2	339	11.4	316	21	2	97	12.9	97	-	-
DEATHS UNDER 1 YEAR+	5	13.8	5	-	-	6	15.3	6	-	-	-	-	-	-	-
DEATHS UNDER 1 MONTH+	2	5.5	2	-	-	4	10.2	4	-	-	-	-	-	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	1	3.4	-	1	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	1	3.4	1	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	1	3.4	1	-	-	1	3.4	1	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	53	179.7	53	-	-	46	154.4	46	-	-	21	280.0	21	-	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	1	3.4	1	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	3	10.2	3	-	-	2	6.7	2	-	-	1	13.3	1	-	-
ANEMIAS (290-293)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	47	159.3	47	-	-	56	187.9	50	6	-	10	133.3	10	-	-
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	1	3.4	1	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	1	3.4	1	-	-	-	-	-	-	-	-	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	112	379.7	106	5	1	115	385.9	109	5	1	38	506.7	38	-	-
OTHER DISEASES OF HEART (430-434)	6	20.3	5	1	-	11	36.9	11	-	-	4	53.3	4	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	6	20.3	5	1	-	10	33.6	9	1	-	-	-	-	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	5	16.9	4	1	-	3	10.1	3	-	-	2	26.7	2	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	7	23.7	7	-	-	13	43.6	11	2	-	1	13.3	1	-	-
BRONCHITIS (500-502)	1	3.4	1	-	-	-	-	-	-	-	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	1	3.4	1	-	-	1	3.4	1	-	-	-	-	-	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	1	3.4	1	-	-	3	10.1	3	-	-	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	3	10.2	3	-	-	2	6.7	2	-	-	1	13.3	1	-	-
NEPHRITIS AND NEPHROSIS (590-594)	3	10.2	2	-	1	2	6.7	1	1	-	4	53.3	4	-	-
HYPERPLASIA OF PROSTATE (610)	1	3.4	1	-	-	-	-	-	-	-	1	13.3	1	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	5	16.9	5	-	-	5	16.8	5	-	-	-	-	-	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	2	6.8	2	-	-	3	10.1	3	-	-	-	-	-	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	3	10.2	3	-	-	7	23.5	6	1	-	-	-	-	-	-
ALL OTHER DISEASES (RESIDUAL)	29	98.3	28	1	-	31	104.0	30	1	-	7	93.3	7	-	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	8	27.1	8	-	-	14	47.0	12	2	-	4	53.3	4	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	8	27.1	8	-	-	9	30.2	8	1	-	3	40.0	3	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	-	-	-	-	-	2	6.7	2	-	-	-	-	-	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	2	6.8	2	-	-	1	3.4	-	-	1	-	-	-	-	-

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TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	GREER					HARMON					HARPER				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	8,900		WH.	NEG.	IND.	5,200		WH.	NEG.	IND.	5,200		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	83	9.3	73	10	-	71	13.7	58	13	-	72	13.8	72	-	-
PHYSICIAN IN HOSPITAL	83	...	73	10	-	71	...	58	13	-	72	...	72	-	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
STILLBIRTHS*	1	12.0	-	1	-	3	42.3	3	-	-	-	-	-	-	-
PHYSICIAN IN HOSPITAL	1	...	-	1	-	3	...	3	-	-	-	...	-	-	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	124	13.9	122	2	-	94	18.1	90	4	-	79	15.2	79	-	-
DEATHS UNDER 1 YEAR+	-	-	-	-	-	5	70.4	3	2	-	1	13.9	1	-	-
DEATHS UNDER 1 MONTH+	-	-	-	-	-	3	42.3	2	1	-	-	-	-	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	20	224.7	20	-	-	15	288.5	15	-	-	20	384.6	20	-	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	4	44.9	3	1	-	3	57.7	3	-	-	1	19.2	1	-	-
ANEMIAS (290-293)	1	11.2	1	-	-	-	-	-	-	-	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	12	134.8	12	-	-	12	230.8	12	-	-	6	115.4	6	-	-
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	-	-	-	-	-	2	38.5	2	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	53	595.5	53	-	-	29	557.7	29	-	-	29	557.7	29	-	-
OTHER DISEASES OF HEART (430-434)	7	78.7	7	-	-	2	38.5	2	-	-	2	38.5	2	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	1	11.2	1	-	-	1	19.2	-	1	-	1	19.2	1	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INFLUENZA (480-483)	1	11.2	1	-	-	1	19.2	1	-	-	-	-	-	-	-
PNEUMONIA (490-493)	1	11.2	1	-	-	4	76.9	3	1	-	5	96.2	5	-	-
BRONCHITIS (500-502)	-	-	-	-	-	-	-	-	-	-	1	19.2	1	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	1	11.2	1	-	-	-	-	-	-	-	-	-	-	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	3	33.7	3	-	-	-	-	-	-	-	2	38.5	2	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	2	38.5	2	-	-	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	-	-	-	-	-	1	19.2	1	-	-
NEPHRITIS AND NEPHROSIS (590-594)	1	11.2	1	-	-	-	-	-	-	-	1	19.2	1	-	-
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	1	19.2	1	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	1	120.5	-	1	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	2	38.5	1	1	-	-	-	-	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	1	19.2	1	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES (RESIDUAL)	12	134.8	12	-	-	10	192.3	10	-	-	5	96.2	5	-	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	3	33.7	3	-	-	8	153.8	8	-	-	2	38.5	2	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	2	22.5	2	-	-	1	19.2	1	-	-	-	-	-	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	-	-	-	-	-	1	19.2	1	-	-	1	19.2	1	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	1	11.2	1	-	-	1	19.2	-	1	-	-	-	-	-	-

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TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	HASKELL					HUGHES					JACKSON				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	9,200		WH.	NEG.	IND.	14,800		WH.	NEG.	IND.	29,900		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	118	12.8	108	1	9	192	13.0	136	14	42	632	21.1	561	68	3
PHYSICIAN IN HOSPITAL	116	...	106	1	9	191	...	135	14	42	629	...	560	66	3
PHYSICIAN NOT IN HOSPITAL	2	...	2	-	-	1	...	1	-	-	2	...	1	1	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	1	...	-	1	-
STILLBIRTHS+	3	25.4	2	1	-	1	5.2	1	-	-	6	9.5	5	1	-
PHYSICIAN IN HOSPITAL	3	...	2	1	-	1	...	1	-	-	6	...	5	1	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	115	12.5	110	-	5	203	13.7	182	6	15	227	7.6	209	18	-
DEATHS UNDER 1 YEAR+	5	42.4	5	-	-	4	20.8	4	-	-	12	19.0	12	-	-
DEATHS UNDER 1 MONTH+	5	42.4	5	-	-	3	15.6	3	-	-	9	14.2	9	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	1	10.9	-	-	1	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	1	3.3	1	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	1	3.3	-	1	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	1	3.3	1	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	19	206.5	19	-	-	38	256.8	37	-	1	34	113.7	32	2	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-	1	3.3	1	-	-
DIABETES MELLITUS (260)	3	32.6	3	-	-	2	13.5	2	-	-	2	6.7	2	-	-
ANEMIAS (290-293)	-	-	-	-	-	1	6.8	1	-	-	2	6.7	-	2	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	17	184.8	17	-	-	27	182.4	21	2	4	30	100.3	27	3	-
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	1	6.8	1	-	-	1	3.3	1	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	44	478.3	44	-	-	58	391.9	55	2	1	73	244.1	66	7	-
OTHER DISEASES OF HEART (430-434)	3	32.6	3	-	-	2	13.5	2	-	-	11	36.8	10	1	-
HYPERTENSION WITH HEART DISEASE (440-443)	1	10.9	1	-	-	5	33.8	4	-	1	3	10.0	3	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	4	27.0	4	-	-	-	-	-	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	2	21.7	2	-	-	8	54.1	7	-	1	6	20.1	6	-	-
BRONCHITIS (500-502)	-	-	-	-	-	2	13.5	1	-	1	2	6.7	2	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	-	-	-	-	-	1	6.8	-	1	-	-	-	-	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	-	-	-	-	-	2	13.5	2	-	-	4	13.4	4	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	1	6.8	1	-	-	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	2	21.7	1	-	1	-	-	-	-	-	-	-	-	-	-
NEPHRITIS AND NEPHROSIS (590-594)	2	21.7	2	-	-	3	20.3	2	-	1	1	3.3	1	-	-
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	-	-	-	-	-	1	3.3	1	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	4	43.5	3	-	1	-	-	-	-	-	2	6.7	2	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	2	21.7	2	-	-	-	-	-	-	-	2	6.7	2	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	2	6.7	2	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	1	10.9	1	-	-	3	20.3	3	-	-	3	10.0	3	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	3	32.6	3	-	-	1	6.8	1	-	-	2	6.7	2	-	-
ALL OTHER DISEASES (RESIDUAL)	5	54.3	4	-	1	26	175.7	22	1	3	21	70.2	21	-	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	1	10.9	-	-	1	11	74.3	11	-	-	10	33.4	9	1	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	3	32.6	3	-	-	4	27.0	4	-	-	7	23.4	7	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	1	10.9	1	-	-	3	20.3	1	-	2	3	10.0	3	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	1	10.9	1	-	-	-	-	-	-	-	1	3.3	-	1	-

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TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	JEFFERSON					JOHNSTON					KAY				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	7,800		WH.	NEG.	IND.	8,000		WH.	NEG.	IND.	51,600		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	82	10.5	80	-	2	96	12.0	83	4	9	673	13.0	609	14	50
PHYSICIAN IN HOSPITAL	77	...	75	-	2	95	...	83	3	9	673	...	609	14	50
PHYSICIAN NOT IN HOSPITAL	5	...	5	-	-	1	...	-	1	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
STILLBIRTHS+	2	24.4	1	1	-	1	10.4	1	-	-	7	10.4	6	1	-
PHYSICIAN IN HOSPITAL	2	...	1	1	-	1	...	1	-	-	7	...	6	1	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	116	14.9	112	4	-	104	13.0	100	2	2	524	10.2	499	9	16
DEATHS UNDER 1 YEAR+	1	12.2	1	-	-	2	20.8	2	-	-	11	16.3	10	1	-
DEATHS UNDER 1 MONTH+	-	-	-	-	-	1	10.4	1	-	-	11	16.3	10	1	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	-	-	-	-	-	2	3.9	2	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	1	1.9	1	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	1	12.8	1	-	-	-	-	-	-	-	1	1.9	1	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	12	153.8	11	1	-	24	300.0	23	1	-	91	176.4	88	1	2
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	1	12.5	1	-	-	2	3.9	2	-	-
DIABETES MELLITUS (260)	1	12.8	1	-	-	3	37.5	3	-	-	8	15.5	8	-	-
ANEMIAS (290-293)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	15	192.3	14	1	-	5	62.5	5	-	-	66	127.9	62	3	1
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	50	641.0	49	1	-	42	525.0	40	1	1	191	370.2	183	4	4
OTHER DISEASES OF HEART (430-434)	7	89.7	7	-	-	1	12.5	1	-	-	12	23.3	12	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	1	12.8	1	-	-	6	75.0	6	-	-	5	9.7	4	-	1
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	-	-	-	-	-	1	1.9	1	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	3	38.5	3	-	-	3	37.5	2	-	1	14	27.1	14	-	-
BRONCHITIS (500-502)	1	12.8	1	-	-	-	-	-	-	-	4	7.8	4	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	1	12.8	1	-	-	1	12.5	1	-	-	3	5.8	3	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	1	1.9	1	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	-	-	-	-	-	-	-	-	-	-	3	5.8	3	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	1	12.8	1	-	-	-	-	-	-	-	6	11.6	6	-	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	-	-	-	-	-	3	5.8	3	-	-
NEPHRITIS AND NEPHROSIS (590-594)	-	-	-	-	-	-	-	-	-	-	4	7.8	4	-	-
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	-	-	-	-	-	1	1.9	1	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	-	-	-	-	-	-	-	-	-	-	5	9.7	4	1	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	-	-	-	-	-	4	7.8	4	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	-	-	-	-	-	1	12.5	1	-	-	5	9.7	5	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	3	38.5	3	-	-	1	12.5	1	-	-	2	3.9	2	-	-
ALL OTHER DISEASES (RESIDUAL)	15	192.3	14	1	-	9	112.5	9	-	-	59	114.3	58	-	1
MOTOR-VEHICLE ACCIDENTS (E810-E835)	2	25.6	2	-	-	3	37.5	3	-	-	19	36.8	13	-	6
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	2	25.6	2	-	-	3	37.5	3	-	-	7	13.6	6	-	1
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	1	12.8	1	-	-	1	12.5	1	-	-	3	5.8	3	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	-	-	-	-	-	-	-	-	-	-	1	1.9	1	-	-

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TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	KINGFISHER					KIOWA					LATIMER				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	12,200		WH.	NEG.	IND.	14,800		WH.	NEG.	IND.	8,000		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	188	15.4	174	9	5	177	12.0	148	13	16	104	13.0	90	3	11
PHYSICIAN IN HOSPITAL	184	...	170	9	5	176	...	147	13	16	103	...	89	3	11
PHYSICIAN NOT IN HOSPITAL	3	...	3	-	-	-	...	-	-	-	1	...	1	-	-
MIDWIFE, OTHER, OR UNKNOWN	1	...	1	-	-	1	...	1	-	-	-	...	-	-	-
STILLBIRTHS*	1	5.3	-	1	-	2	11.3	-	-	2	1	9.6	1	-	-
PHYSICIAN IN HOSPITAL	1	...	-	1	-	2	...	-	-	2	1	...	1	-	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	127	10.4	113	10	4	196	13.2	180	11	5	77	9.6	70	2	5
DEATHS UNDER 1 YEAR+	2	10.6	2	-	-	4	22.6	3	1	-	1	9.6	1	-	-
DEATHS UNDER 1 MONTH+	2	10.6	2	-	-	4	22.6	3	1	-	-	-	-	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	-	-	-	-	-	2	25.0	1	-	1
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	1	6.8	1	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	18	147.5	15	2	1	28	189.2	26	2	-	14	175.0	14	-	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	4	32.8	4	-	-	2	13.5	2	-	-	2	25.0	2	-	-
ANEMIAS (290-293)	-	-	-	-	-	1	6.8	1	-	-	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	15	123.0	15	-	-	20	135.1	19	1	-	9	112.5	8	-	1
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	38	311.5	35	2	1	82	554.1	76	5	1	28	350.0	25	1	2
OTHER DISEASES OF HEART (430-434)	5	41.0	2	3	-	5	33.8	5	-	-	2	25.0	2	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	3	24.6	2	1	-	11	74.3	11	-	-	-	-	-	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	1	8.2	1	-	-	1	6.8	1	-	-	-	-	-	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	2	16.4	2	-	-	4	27.0	4	-	-	1	12.5	1	-	-
BRONCHITIS (500-502)	3	24.6	3	-	-	-	-	-	-	-	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	1	8.2	1	-	-	1	6.8	1	-	-	-	-	-	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	4	32.8	4	-	-	2	13.5	2	-	-	-	-	-	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	2	13.5	1	-	1	1	12.5	1	-	-
CIRRHOSIS OF LIVER (581)	2	16.4	1	-	1	3	20.3	2	-	1	1	12.5	-	1	-
NEPHRITIS AND NEPHROSIS (590-594)	1	8.2	1	-	-	2	13.5	1	-	1	-	-	-	-	-
HYPERPLASIA OF PROSTATE (610)	1	8.2	1	-	-	1	6.8	1	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	1	56.5	1	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	1	8.2	1	-	-	-	-	-	-	-	1	12.5	1	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	1	6.8	1	-	-	-	-	-	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	1	6.8	1	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	1	8.2	1	-	-	2	13.5	1	1	-	-	-	-	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	5	41.0	5	-	-	-	-	-	-	-	1	12.5	1	-	-
ALL OTHER DISEASES (RESIDUAL)	10	82.0	8	2	-	11	74.3	10	-	1	10	125.0	10	-	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	4	32.8	3	-	1	5	33.8	3	2	-	1	12.5	1	-	-
ALL OTHER ACCIDENTS (E800-E807, E840-E962)	8	65.6	8	-	-	7	47.3	7	-	-	1	12.5	1	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	-	-	-	-	-	1	6.8	1	-	-	1	12.5	1	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	-	-	-	-	-	1	6.8	1	-	-	2	25.0	1	-	1

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	LEFLORE					LINCOLN					LOGAN				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	32,100		WH.	NEG.	IND.	19,300		WH.	NEG.	IND.	18,000		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	456	14.2	411	23	22	265	13.7	238	22	5	218	12.1	172	45	1
PHYSICIAN IN HOSPITAL	455	...	411	22	22	209	...	188	16	5	216	...	171	44	1
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	44	...	38	6	-	2	...	1	1	-
MIDWIFE, OTHER, OR UNKNOWN	1	...	-	1	-	12	...	12	-	-	-	...	-	-	-
STILLBIRTHS*	5	11.0	5	-	-	3	11.3	3	-	-	3	13.8	2	1	-
PHYSICIAN IN HOSPITAL	5	...	5	-	-	3	...	3	-	-	3	...	2	1	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	400	12.5	373	18	9	269	13.9	254	14	1	315	17.5	262	53	-
DEATHS UNDER 1 YEAR+	7	15.4	6	1	-	3	11.3	2	1	-	6	27.5	5	1	-
DEATHS UNDER 1 MONTH+	6	13.2	5	1	-	2	7.5	2	-	-	5	22.9	4	1	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	2	6.2	2	-	-	2	10.4	2	-	-	1	5.6	1	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	1	3.1	1	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	1	3.1	1	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	1	5.2	1	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	2	6.2	2	-	-	1	5.2	1	-	-	2	11.1	2	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	57	177.6	55	1	1	42	217.6	40	2	-	56	311.1	49	7	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	2	6.2	2	-	-	-	-	-	-	-	1	5.6	1	-	-
DIABETES MELLITUS (260)	5	15.6	5	-	-	7	36.3	6	1	-	12	66.7	8	4	-
ANEMIAS (290-293)	2	6.2	2	-	-	1	5.2	1	-	-	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	46	143.3	41	4	1	38	196.9	36	2	-	29	161.1	20	9	-
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	1	5.2	-	1	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	3	9.3	3	-	-	3	15.5	3	-	-	-	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	158	492.2	149	6	3	80	414.5	75	4	1	107	594.4	93	14	-
OTHER DISEASES OF HEART (430-434)	10	31.2	9	1	-	11	57.0	10	1	-	5	27.8	4	1	-
HYPERTENSION WITH HEART DISEASE (440-443)	8	24.9	8	-	-	8	41.5	7	1	-	21	116.7	20	1	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	2	6.2	2	-	-	2	10.4	2	-	-	-	-	-	-	-
INFLUENZA (480-483)	1	3.1	1	-	-	-	-	-	-	-	1	5.6	1	-	-
PNEUMONIA (490-493)	8	24.9	8	-	-	11	57.0	11	-	-	10	55.6	9	1	-
BRONCHITIS (500-502)	2	6.2	2	-	-	-	-	-	-	-	2	11.1	2	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	1	3.1	1	-	-	1	5.2	1	-	-	-	-	-	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	1	5.6	1	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	3	9.3	3	-	-	1	5.2	1	-	-	3	16.7	2	1	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	1	3.1	1	-	-	-	-	-	-	-	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	3	9.3	2	1	-	4	20.7	4	-	-	3	16.7	3	-	-
NEPHRITIS AND NEPHROSIS (590-594)	2	6.2	2	-	-	1	5.2	-	1	-	6	33.3	4	2	-
HYPERPLASIA OF PROSTATE (610)	3	9.3	3	-	-	1	5.2	1	-	-	1	5.6	1	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	1	21.9	1	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	2	6.2	1	1	-	-	-	-	-	-	1	5.6	1	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	1	3.1	1	-	-	-	-	-	-	-	3	16.7	2	1	-
INFECTIONS OF THE NEWBORN (763-768)	2	6.2	1	1	-	1	5.2	1	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	2	6.2	2	-	-	1	5.2	1	-	-	2	11.1	2	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	6	18.7	5	-	1	6	31.1	6	-	-	5	27.8	1	4	-
ALL OTHER DISEASES (RESIDUAL)	39	121.5	37	1	1	19	98.4	18	1	-	22	122.2	18	4	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	12	37.4	9	2	1	14	72.5	14	-	-	7	38.9	7	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	10	31.2	10	-	-	10	51.8	10	-	-	11	61.1	9	2	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	1	3.1	1	-	-	-	-	-	-	-	2	11.1	1	1	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	1	3.1	-	-	1	2	10.4	2	-	-	1	5.6	-	1	-

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	LOVE					MCCLAIN					MCCURTAIN				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	5,800		WH.	NEG.	IND.	13,200		WH.	NEG.	IND.	28,400		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	69	11.9	60	5	4	184	13.9	178	5	1	516	18.2	352	77	87
PHYSICIAN IN HOSPITAL	69	...	60	5	4	184	...	178	5	1	505	...	349	71	85
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	2	...	1	1	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	9	...	2	5	2
STILLBIRTHS+	2	29.0	2	-	-	1	5.4	1	-	-	5	9.7	2	1	2
PHYSICIAN IN HOSPITAL	2	...	2	-	-	1	...	1	-	-	5	...	2	1	2
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	69	11.9	65	2	2	139	10.5	135	4	-	294	10.4	239	43	12
DEATHS UNDER 1 YEAR+	-	-	-	-	-	3	16.3	3	-	-	9	17.4	7	2	-
DEATHS UNDER 1 MONTH+	-	-	-	-	-	1	5.4	1	-	-	4	7.8	4	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	-	-	-	-	-	2	7.0	-	2	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	1	7.6	1	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	11	189.7	11	-	-	30	227.3	29	1	-	40	140.8	34	5	1
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	1	7.6	1	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	1	17.2	1	-	-	2	15.2	2	-	-	5	17.6	2	2	1
ANEMIAS (290-293)	-	-	-	-	-	2	15.2	2	-	-	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	9	155.2	9	-	-	17	128.8	17	-	-	42	147.9	32	9	1
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	1	17.2	1	-	-	1	7.6	1	-	-	-	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	25	431.0	23	2	-	41	310.6	39	2	-	89	313.4	74	13	2
OTHER DISEASES OF HEART (430-434)	-	-	-	-	-	2	15.2	1	1	-	5	17.6	5	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	-	-	-	-	-	-	-	-	-	-	9	31.7	8	1	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	1	7.6	1	-	-	4	14.1	3	1	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	3	51.7	3	-	-	4	30.3	4	-	-	6	21.1	4	2	-
BRONCHITIS (500-502)	1	17.2	1	-	-	1	7.6	1	-	-	2	7.0	2	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	-	-	-	-	-	1	7.6	1	-	-	2	7.0	2	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	1	3.5	1	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	-	-	-	-	-	2	15.2	2	-	-	-	-	-	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	-	-	-	-	-	2	7.0	2	-	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	1	7.6	1	-	-	7	24.6	6	1	-
NEPHRITIS AND NEPHROSIS (590-594)	1	17.2	1	-	-	-	-	-	-	-	8	28.2	4	3	1
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	1	17.2	-	-	1	-	-	-	-	-	-	-	-	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	1	7.6	1	-	-	2	7.0	2	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	-	-	-	-	-	-	-	-	-	-	2	7.0	2	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	2	34.5	2	-	-	3	22.7	3	-	-	-	-	-	-	-
ALL OTHER DISEASES (RESIDUAL)	7	120.7	7	-	-	15	113.6	15	-	-	31	109.2	27	1	3
MOTOR-VEHICLE ACCIDENTS (E810-E835)	3	51.7	2	-	1	3	22.7	3	-	-	21	73.9	17	1	3
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	3	51.7	3	-	-	8	60.6	8	-	-	7	24.6	6	1	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	1	17.2	1	-	-	1	7.6	1	-	-	5	17.6	5	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	-	-	-	-	-	1	7.6	1	-	-	2	7.0	1	1	-

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TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	MCINTOSH					MAJOR					MARSHALL				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	12,600		WH.	NEG.	IND.	7,900		WH.	NEG.	IND.	7,200		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	141	11.2	96	28	17	100	12.7	98	-	2	85	11.8	76	2	7
PHYSICIAN IN HOSPITAL	136	...	94	25	17	97	...	95	-	2	84	...	75	2	7
PHYSICIAN NOT IN HOSPITAL	4	...	1	3	-	1	...	1	-	-	1	...	1	-	-
MIDWIFE, OTHER, OR UNKNOWN	1	...	1	-	-	2	...	2	-	-	-	...	-	-	-
STILLBIRTHS+	4	28.4	3	-	1	2	20.0	2	-	-	1	11.8	1	-	-
PHYSICIAN IN HOSPITAL	4	...	3	-	1	2	...	2	-	-	1	...	1	-	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	172	13.7	131	24	17	89	11.3	89	-	-	100	13.9	99	-	1
DEATHS UNDER 1 YEAR+	4	28.4	1	2	1	1	10.0	1	-	-	-	-	-	-	-
DEATHS UNDER 1 MONTH+	3	21.3	1	1	1	1	10.0	1	-	-	-	-	-	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	4	31.7	2	-	2	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	1	7.9	-	-	1	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	1	7.9	1	-	-	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	26	206.3	22	4	-	13	164.6	13	-	-	17	236.1	17	-	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	2	15.9	-	-	2	6	75.9	6	-	-	-	-	-	-	-
ANEMIAS (290-293)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	22	174.6	17	1	4	5	63.3	5	-	-	12	166.7	12	-	-
NONMENINGOCOCCAL MENINGITIS (340)	1	7.9	-	1	-	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	1	7.9	1	-	-	-	-	-	-	-	1	13.9	1	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	53	420.6	41	8	4	37	468.4	37	-	-	43	597.2	42	-	1
OTHER DISEASES OF HEART (430-434)	1	7.9	-	1	-	-	-	-	-	-	1	13.9	1	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	11	87.3	9	1	1	1	12.7	1	-	-	4	55.6	4	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	9	71.4	8	1	-	5	63.3	5	-	-	1	13.9	1	-	-
BRONCHITIS (500-502)	1	7.9	-	1	-	1	12.7	1	-	-	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	-	-	-	-	-	-	-	-	-	-	1	13.9	1	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	1	7.9	-	1	-	1	12.7	1	-	-	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	1	12.7	1	-	-	-	-	-	-	-
NEPHRITIS AND NEPHROSIS (590-594)	1	7.9	-	1	-	-	-	-	-	-	1	13.9	1	-	-
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	1	12.7	1	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	1	7.9	-	-	1	2	25.3	2	-	-	-	-	-	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	1	7.9	1	-	-	-	-	-	-	-	-	-	-	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	1	7.9	-	1	-	-	-	-	-	-	-	-	-	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	1	7.9	1	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES (RESIDUAL)	22	174.6	17	3	2	14	177.2	14	-	-	14	194.4	14	-	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	4	31.7	4	-	-	1	12.7	1	-	-	3	41.7	3	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	7	55.6	7	-	-	-	-	-	-	-	1	13.9	1	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	-	-	-	-	-	1	12.7	1	-	-	-	-	-	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	-	-	-	-	-	-	-	-	-	-	1	13.9	1	-	-

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TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	MAYES					MURRAY					MUSKOGEE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	20,800		WH.	NEG.	IND.	10,700		WH.	NEG.	IND.	60,800		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	315	15.1	249	-	66	119	11.1	103	1	15	907	14.9	680	180	47
PHYSICIAN IN HOSPITAL	315	...	249	-	66	118	...	103	-	15	895	...	678	171	46
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	1	...	-	1	-	7	...	2	4	1
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	5	...	-	5	-
STILLBIRTHS*	6	19.0	3	-	3	2	16.8	2	-	-	10	11.0	7	2	1
PHYSICIAN IN HOSPITAL	5	...	2	-	3	2	...	2	-	-	9	...	6	2	1
PHYSICIAN NOT IN HOSPITAL	1	...	1	-	-	-	...	-	-	-	1	...	1	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	258	12.4	241	1	16	142	13.3	134	4	4	751	12.4	581	161	9
DEATHS UNDER 1 YEAR+	6	19.0	5	-	1	-	-	-	-	-	17	18.7	11	6	-
DEATHS UNDER 1 MONTH+	4	12.7	3	-	1	-	-	-	-	-	12	13.2	8	4	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	1	9.3	1	-	-	3	4.9	2	1	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	1	4.8	1	-	-	-	-	-	-	-	3	4.9	2	1	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	1	1.6	-	1	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	-	-	-	-	-	1	1.6	1	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	42	201.9	39	1	2	23	215.0	23	-	-	122	200.7	92	28	2
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-	3	4.9	3	-	-
DIABETES MELLITUS (260)	4	19.2	4	-	-	5	46.7	3	-	2	17	28.0	14	3	-
ANEMIAS (290-293)	-	-	-	-	-	1	9.3	1	-	-	1	1.6	1	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	41	197.1	39	-	2	23	215.0	22	1	-	73	120.1	47	25	1
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-	1	1.6	1	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	-	-	-	-	-	1	1.6	1	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	79	379.8	72	-	7	42	392.5	39	3	-	246	404.6	210	33	3
OTHER DISEASES OF HEART (430-434)	4	19.2	4	-	-	6	56.1	6	-	-	23	37.8	21	2	-
HYPERTENSION WITH HEART DISEASE (440-443)	4	19.2	4	-	-	1	9.3	1	-	-	25	41.1	15	10	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	4	19.2	4	-	-	1	9.3	1	-	-	2	3.3	-	2	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	3	14.4	3	-	-	9	84.1	9	-	-	18	29.6	14	4	-
BRONCHITIS (500-502)	-	-	-	-	-	-	-	-	-	-	8	13.2	5	3	-
ULCER OF STOMACH AND DUODENUM (540, 541)	1	4.8	1	-	-	2	18.7	2	-	-	4	6.6	3	1	-
APPENDICITIS (550-553)	1	4.8	1	-	-	-	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	2	9.6	2	-	-	1	9.3	1	-	-	3	4.9	2	1	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	-	-	-	-	-	2	3.3	1	1	-
CIRRHOSIS OF LIVER (581)	2	9.6	2	-	-	2	18.7	2	-	-	14	23.0	8	6	-
NEPHRITIS AND NEPHROSIS (590-594)	1	4.8	1	-	-	-	-	-	-	-	10	16.4	6	4	-
HYPERPLASIA OF PROSTATE (610)	1	4.8	1	-	-	-	-	-	-	-	6	9.9	4	1	1
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	1	31.8	1	-	-	-	-	-	-	-	1	11.0	-	1	-
CONGENITAL MALFORMATIONS (750-759)	2	9.6	2	-	-	-	-	-	-	-	3	4.9	3	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	1	4.8	1	-	-	-	-	-	-	-	3	4.9	1	2	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	2	9.6	1	-	1	-	-	-	-	-	8	13.2	6	2	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	5	24.0	5	-	-	1	9.3	1	-	-	24	39.5	19	5	-
ALL OTHER DISEASES (RESIDUAL)	29	139.4	26	-	3	12	112.1	12	-	-	69	113.5	57	12	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	12	57.7	12	-	-	9	84.1	7	-	2	18	29.6	14	4	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	13	62.5	12	-	1	3	28.0	3	-	-	17	28.0	12	4	1
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	2	9.6	2	-	-	-	-	-	-	-	11	18.1	10	-	1
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	1	4.8	1	-	-	-	-	-	-	-	10	16.4	6	4	-

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	NOBLE					NOWATA					OKFUSKEE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	9,800		WH.	NEG.	IND.	10,200		WH.	NEG.	IND.	10,500		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	134	13.7	114	8	12	119	11.7	104	11	4	167	15.9	108	31	28
PHYSICIAN IN HOSPITAL	126	...	107	8	11	117	...	102	11	4	164	...	108	28	28
PHYSICIAN NOT IN HOSPITAL	8	...	7	-	1	1	...	1	-	-	3	...	-	3	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	1	...	1	-	-	-	...	-	-	-
STILLBIRTHS*	2	14.9	2	-	-	2	16.8	2	-	-	3	18.0	1	2	-
PHYSICIAN IN HOSPITAL	1	...	1	-	-	2	...	2	-	-	3	...	1	2	-
PHYSICIAN NOT IN HOSPITAL	1	...	1	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	109	11.1	98	6	5	142	13.9	131	11	-	167	15.9	127	25	15
DEATHS UNDER 1 YEAR+	5	37.3	4	1	-	4	33.6	4	-	-	3	18.0	3	-	-
DEATHS UNDER 1 MONTH+	4	29.9	4	-	-	4	33.6	4	-	-	2	12.0	2	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	1	9.8	1	-	-	1	9.5	-	-	1
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	-	-	-	-	-	2	19.0	2	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	25	255.1	24	-	1	15	147.1	14	1	-	19	181.0	17	-	2
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-	2	19.0	2	-	-
DIABETES MELLITUS (260)	2	20.4	2	-	-	2	19.6	2	-	-	1	9.5	-	-	1
ANEMIAS (290-293)	-	-	-	-	-	-	-	-	-	-	1	9.5	-	1	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	13	132.7	11	2	-	29	284.3	27	2	-	20	190.5	14	5	1
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-	1	9.5	-	1	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	-	-	-	-	-	1	9.5	-	-	1
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	31	316.3	27	3	1	44	431.4	40	4	-	60	571.4	53	4	3
OTHER DISEASES OF HEART (430-434)	3	30.6	3	-	-	10	98.0	10	-	-	5	47.6	3	-	2
HYPERTENSION WITH HEART DISEASE (440-443)	1	10.2	1	-	-	2	19.6	2	-	-	2	19.0	1	-	1
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	1	9.8	1	-	-	1	9.5	1	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	3	30.6	3	-	-	5	49.0	4	1	-	10	95.2	8	2	-
BRONCHITIS (500-502)	-	-	-	-	-	1	9.8	1	-	-	1	9.5	1	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	3	30.6	2	-	1	2	19.6	1	1	-	4	38.1	2	1	1
APPENDICITIS (550-553)	-	-	-	-	-	1	9.8	1	-	-	1	9.5	-	-	1
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	1	10.2	1	-	-	1	9.8	-	1	-	1	9.5	1	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	2	19.6	2	-	-	1	9.5	1	-	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	1	9.8	1	-	-	2	19.0	2	-	-
NEPHRITIS AND NEPHROSIS (590-594)	-	-	-	-	-	1	9.8	1	-	-	7	66.7	1	6	-
HYPERPLASIA OF PROSTATE (610)	1	10.2	1	-	-	-	-	-	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	3	30.6	3	-	-	2	19.6	2	-	-	-	-	-	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	1	9.8	1	-	-	-	-	-	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	1	10.2	1	-	-	2	19.6	2	-	-	2	19.0	2	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	1	10.2	1	-	-	1	9.8	1	-	-	3	28.6	2	-	1
ALL OTHER DISEASES (RESIDUAL)	11	112.2	9	1	1	9	88.2	9	-	-	13	123.8	10	3	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	5	51.0	5	-	-	3	29.4	3	-	-	4	38.1	2	2	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	3	30.6	3	-	-	4	39.2	4	-	-	1	9.5	1	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	2	20.4	1	-	1	1	9.8	1	-	-	1	9.5	1	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	-	-	-	-	-	1	9.8	-	1	-	-	-	-	-	-

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	OKLAHOMA					OKMULGEE					OSAGE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	486,900		WH.	NEG.	IND.	35,600		WH.	NEG.	IND.	31,600		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	8921	18.3	7363	1321	237	545	15.3	388	109	48	346	10.9	288	9	49
PHYSICIAN IN HOSPITAL	8870	...	7321	1314	235	528	...	379	101	48	343	...	286	8	49
PHYSICIAN NOT IN HOSPITAL	29	...	21	6	2	6	...	-	6	-	2	...	1	1	-
MIDWIFE, OTHER, OR UNKNOWN	22	...	21	1	-	11	...	9	2	-	1	...	1	-	-
STILLBIRTHS+	97	10.9	67	24	6	4	7.3	1	1	2	5	14.5	2	1	2
PHYSICIAN IN HOSPITAL	95	...	66	23	6	4	...	1	1	2	5	...	2	1	2
PHYSICIAN NOT IN HOSPITAL	1	...	-	1	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	1	...	1	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	4046	8.3	3604	414	28	501	14.1	417	68	16	300	9.5	275	8	17
DEATHS UNDER 1 YEAR+	193	21.6	137	52	4	19	34.9	13	5	1	10	28.9	10	-	-
DEATHS UNDER 1 MONTH+	144	16.1	106	35	3	15	27.5	11	3	1	8	23.1	8	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	11	2.3	9	2	-	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	1	.2	1	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	2	.4	1	-	1	-	-	-	-	-	1	3.2	-	-	1
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	2	.4	2	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	18	3.7	12	6	-	1	2.8	1	-	-	1	3.2	1	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	620	127.3	561	57	2	73	205.1	61	11	1	51	161.4	48	1	2
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	10	2.1	10	-	-	2	5.6	2	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	46	9.4	42	4	-	16	44.9	12	3	1	9	28.5	7	-	2
ANEMIAS (290-293)	5	1.0	5	-	-	-	-	-	-	-	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	510	104.7	450	58	2	45	126.4	40	4	1	48	151.9	42	2	4
NONMENINGOCOCCAL MENINGITIS (340)	5	1.0	4	-	1	3	8.4	2	-	1	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	12	2.5	11	1	-	-	-	-	-	-	-	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	1133	232.7	1078	53	2	171	480.3	149	18	4	89	281.6	85	3	1
OTHER DISEASES OF HEART (430-434)	105	21.6	91	13	1	8	22.5	5	3	-	10	31.6	9	-	1
HYPERTENSION WITH HEART DISEASE (440-443)	51	10.5	37	14	-	11	30.9	5	5	1	-	-	-	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	18	3.7	15	3	-	6	16.9	5	1	-	1	3.2	1	-	-
INFLUENZA (480-483)	3	.6	3	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	104	21.4	90	13	1	13	36.5	13	-	-	10	31.6	9	-	1
BRONCHITIS (500-502)	8	1.6	7	1	-	-	-	-	-	-	3	9.5	3	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	16	3.3	14	2	-	2	5.6	2	-	-	1	3.2	1	-	-
APPENDICITIS (550-553)	3	.6	3	-	-	1	2.8	-	1	-	1	3.2	1	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	31	6.4	27	4	-	5	14.0	3	1	1	4	12.7	4	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	12	2.5	11	1	-	3	8.4	-	3	-	2	6.3	2	-	-
CIRRHOSIS OF LIVER (581)	67	13.8	61	6	-	5	14.0	5	-	-	5	15.8	3	-	2
NEPHRITIS AND NEPHROSIS (590-594)	30	6.2	23	7	-	5	14.0	1	4	-	1	3.2	1	-	-
HYPERPLASIA OF PROSTATE (610)	10	2.1	8	2	-	-	-	-	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	48	9.9	43	4	1	5	14.0	5	-	-	3	9.5	3	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	43	8.8	28	15	-	3	8.4	1	1	1	1	3.2	1	-	-
INFECTIONS OF THE NEWBORN (763-768)	8	1.6	4	4	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	59	12.1	43	14	2	7	19.7	5	2	-	6	19.0	6	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	289	59.4	234	47	8	9	25.3	8	-	1	1	3.2	1	-	-
ALL OTHER DISEASES (RESIDUAL)	380	78.0	351	27	2	57	160.1	48	6	3	29	91.8	26	1	2
MOTOR-VEHICLE ACCIDENTS (E810-E835)	148	30.4	127	19	2	13	36.5	11	1	1	9	28.5	9	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	145	29.8	131	12	2	33	92.7	30	3	-	11	34.8	10	-	1
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	50	10.3	48	2	-	3	8.4	3	-	-	1	3.2	1	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	43	8.8	19	23	1	1	2.8	-	1	-	2	6.3	1	1	-

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TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	OTTAWA					PAWNEE					PAYNE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	28,500		WH.	NEG.	IND.	11,200		WH.	NEG.	IND.	49,000		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	418	14.7	391	-	27	164	14.6	138	2	24	681	13.9	643	28	10
PHYSICIAN IN HOSPITAL	416	...	389	-	27	164	...	138	2	24	674	...	636	28	10
PHYSICIAN NOT IN HOSPITAL	2	...	2	-	-	-	...	-	-	-	2	...	2	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	5	...	5	-	-
STILLBIRTHS+	6	14.4	6	-	-	3	18.3	2	1	-	3	4.4	3	-	-
PHYSICIAN IN HOSPITAL	6	...	6	-	-	3	...	2	1	-	2	...	2	-	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	1	...	1	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	374	13.1	366	-	8	144	12.9	129	6	9	399	8.1	382	17	-
DEATHS UNDER 1 YEAR+	10	23.9	10	-	-	5	30.5	4	-	1	7	10.3	7	-	-
DEATHS UNDER 1 MONTH+	6	14.4	6	-	-	3	18.3	3	-	-	5	7.3	5	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	4	14.0	4	-	-	1	8.9	1	-	-	2	4.1	2	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	1	3.5	1	-	-	-	-	-	-	-	2	4.1	1	1	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	56	196.5	56	-	-	30	267.9	25	1	4	63	128.6	62	1	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	2	7.0	2	-	-	1	8.9	1	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	6	21.1	6	-	-	2	17.9	2	-	-	10	20.4	9	1	-
ANEMIAS (290-293)	-	-	-	-	-	1	8.9	1	-	-	1	2.0	1	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	42	147.4	40	-	2	18	160.7	17	-	1	61	124.5	57	4	-
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	1	3.5	1	-	-	-	-	-	-	-	2	4.1	2	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	127	445.6	125	-	2	36	321.4	30	3	3	136	277.6	134	2	-
OTHER DISEASES OF HEART (430-434)	7	24.6	6	-	1	7	62.5	7	-	-	5	10.2	3	2	-
HYPERTENSION WITH HEART DISEASE (440-443)	11	38.6	11	-	-	4	35.7	3	1	-	8	16.3	8	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	3	10.5	3	-	-	-	-	-	-	-	1	2.0	1	-	-
INFLUENZA (480-483)	1	3.5	1	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	13	45.6	13	-	-	2	17.9	2	-	-	10	20.4	8	2	-
BRONCHITIS (500-502)	-	-	-	-	-	1	8.9	1	-	-	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	3	10.5	3	-	-	-	-	-	-	-	1	2.0	1	-	-
APPENDICITIS (550-553)	1	3.5	1	-	-	-	-	-	-	-	1	2.0	1	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	3	10.5	3	-	-	3	26.8	3	-	-	2	4.1	2	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	3	10.5	3	-	-	-	-	-	-	-	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	6	21.1	6	-	-	-	-	-	-	-	4	8.2	4	-	-
NEPHRITIS AND NEPHROSIS (590-594)	3	10.5	3	-	-	4	35.7	4	-	-	1	2.0	1	-	-
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	1	8.9	1	-	-	1	2.0	1	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	1	23.9	1	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	5	17.5	5	-	-	2	17.9	2	-	-	3	6.1	3	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	1	3.5	1	-	-	-	-	-	-	-	1	2.0	1	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	2	7.0	2	-	-	2	17.9	2	-	-	1	2.0	1	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	3	10.5	3	-	-	2	17.9	1	-	1	4	8.2	4	-	-
ALL OTHER DISEASES (RESIDUAL)	47	164.9	45	-	2	16	142.9	16	-	-	39	79.6	39	-	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	11	38.6	11	-	-	2	17.9	1	1	-	23	46.9	22	1	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	10	35.1	9	-	1	6	53.6	6	-	-	11	22.4	10	1	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	1	3.5	1	-	-	2	17.9	2	-	-	4	8.2	4	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	-	-	-	-	-	1	8.9	1	-	-	2	4.1	-	2	-

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TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	PITTSBURG					PONTOTOC					POTTAWATOMIE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	35,900		WH.	NEG.	IND.	27,000		WH.	NEG.	IND.	41,500		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	589	16.4	519	42	28	350	13.0	308	16	26	554	13.3	484	20	50
PHYSICIAN IN HOSPITAL	588	...	518	42	28	349	...	307	16	26	553	...	483	20	50
PHYSICIAN NOT IN HOSPITAL	1	...	1	-	-	-	...	-	-	-	1	...	1	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	1	...	1	-	-	-	...	-	-	-
STILLBIRTHS+	12	20.4	8	3	1	11	31.4	10	1	-	5	9.0	4	1	-
PHYSICIAN IN HOSPITAL	12	...	8	3	1	11	...	10	1	-	5	...	4	1	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	394	11.0	353	29	12	342	12.7	324	10	8	488	11.8	451	15	22
DEATHS UNDER 1 YEAR+	15	25.5	11	3	1	4	11.4	3	1	-	7	12.6	4	2	1
DEATHS UNDER 1 MONTH+	12	20.4	9	2	1	4	11.4	3	1	-	5	9.0	2	2	1
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	4	11.1	3	1	-	1	3.7	-	-	1	3	7.2	3	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	1	2.8	-	1	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	1	3.7	1	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	1	2.8	1	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	-	-	-	-	-	1	2.4	1	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	68	189.4	58	6	4	47	174.1	45	-	2	84	202.4	81	2	1
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	2	7.4	2	-	-	3	7.2	3	-	-
DIABETES MELLITUS (260)	6	16.7	5	-	1	3	11.1	3	-	-	7	16.9	6	-	1
ANEMIAS (290-293)	-	-	-	-	-	-	-	-	-	-	1	2.4	1	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	42	117.0	38	4	-	64	237.0	62	2	-	87	209.6	81	1	5
NONMENINGOCOCCAL MENINGITIS (340)	1	2.8	1	-	-	-	-	-	-	-	1	2.4	1	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	1	2.4	1	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	2	7.4	2	-	-	2	4.8	2	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASF (420-422)	124	345.4	116	6	2	116	429.6	110	2	4	160	385.5	147	5	8
OTHER DISEASES OF HEART (430-434)	6	16.7	6	-	-	4	14.8	3	1	-	8	19.3	8	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	6	16.7	4	2	-	13	48.1	12	1	-	7	16.9	6	1	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	2	5.6	2	-	-	2	7.4	2	-	-	1	2.4	1	-	-
INFLUENZA (480-483)	1	2.8	1	-	-	1	3.7	1	-	-	-	-	-	-	-
PNEUMONIA (490-493)	9	25.1	9	-	-	9	33.3	8	1	-	19	45.8	18	-	1
BRONCHITIS (500-502)	-	-	-	-	-	3	11.1	3	-	-	1	2.4	1	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	4	11.1	3	-	1	-	-	-	-	-	2	4.8	2	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	1	2.4	1	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	3	8.4	3	-	-	-	-	-	-	-	2	4.8	2	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	2	5.6	2	-	-	7	25.9	6	1	-	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	6	16.7	6	-	-	2	7.4	2	-	-	2	4.8	1	-	1
NEPHRITIS AND NEPHROSIS (590-594)	2	5.6	2	-	-	4	14.8	4	-	-	2	4.8	1	1	-
HYPERPLASIA OF PROSTATE (610)	1	2.8	1	-	-	-	-	-	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	1	18.1	1	-	-
CONGENITAL MALFORMATIONS (750-759)	4	11.1	2	1	1	1	3.7	1	-	-	3	7.2	2	-	1
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	2	5.6	1	1	-	1	3.7	1	-	-	1	2.4	1	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	8	22.3	7	1	-	2	7.4	1	1	-	2	4.8	1	1	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	6	16.7	6	-	-	3	11.1	3	-	-	7	16.9	7	-	-
ALL OTHER DISEASES (RESIDUAL)	47	130.9	43	3	1	31	114.8	30	1	-	45	108.4	42	2	1
MOTOR-VEHICLE ACCIDENTS (E810-E835)	20	55.7	18	-	2	7	25.9	6	-	1	13	31.3	12	-	1
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	11	30.6	8	3	-	14	51.9	14	-	-	10	24.1	9	1	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	1	2.8	1	-	-	2	7.4	2	-	-	8	19.3	6	1	1
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	6	16.7	6	-	-	-	-	-	-	-	3	7.2	2	-	1

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	PUSHMATAHA					ROGER MILLS					ROGERS				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	9,100		WH.	NEG.	IND.	5,200		WH.	NEG.	IND.	22,800		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	134	14.7	109	2	23	51	9.8	41	-	10	378	16.6	352	3	23
PHYSICIAN IN HOSPITAL	130	...	106	2	22	51	...	41	-	10	377	...	352	2	23
PHYSICIAN NOT IN HOSPITAL	4	...	3	-	1	-	...	-	-	-	1	...	-	1	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
STILLBIRTHS+	3	22.4	-	-	3	1	19.6	1	-	-	3	7.9	2	-	1
PHYSICIAN IN HOSPITAL	3	...	-	-	3	1	...	1	-	-	3	...	2	-	1
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	122	13.4	113	1	8	64	12.3	58	-	6	246	10.8	239	5	2
DEATHS UNDER 1 YEAR+	2	14.9	1	-	1	2	39.2	1	-	1	7	18.5	7	-	-
DEATHS UNDER 1 MONTH+	2	14.9	1	-	1	1	19.6	1	-	-	7	18.5	7	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	3	33.0	2	-	1	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	1	19.2	1	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	17	186.8	16	-	1	10	192.3	9	-	1	41	179.8	39	2	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	5	54.9	5	-	-	3	57.7	3	-	-	4	17.5	4	-	-
ANEMIAS (290-293)	-	-	-	-	-	1	19.2	1	-	-	2	8.8	2	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	11	120.9	10	-	1	11	211.5	9	-	2	34	149.1	33	1	-
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	1	19.2	-	-	1	1	4.4	1	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	28	307.7	27	-	1	18	346.2	17	-	1	88	386.0	85	2	1
OTHER DISEASES OF HEART (430-434)	7	76.9	7	-	-	1	19.2	1	-	-	6	26.3	6	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	3	33.0	3	-	-	-	-	-	-	-	2	8.8	2	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	1	11.0	1	-	-	-	-	-	-	-	1	4.4	1	-	-
INFLUENZA (480-483)	1	11.0	1	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	2	22.0	2	-	-	6	115.4	6	-	-	7	30.7	7	-	-
BRONCHITIS (500-502)	1	11.0	1	-	-	-	-	-	-	-	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	1	11.0	1	-	-	3	57.7	2	-	1	1	4.4	1	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	-	-	-	-	-	-	-	-	-	-	3	13.2	3	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	2	22.0	2	-	-	-	-	-	-	-	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	-	-	-	-	-	5	21.9	5	-	-
NEPHRITIS AND NEPHROSIS (590-594)	1	11.0	1	-	-	-	-	-	-	-	1	4.4	1	-	-
HYPERPLASIA OF PROSTATE (610)	2	22.0	2	-	-	-	-	-	-	-	1	4.4	1	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	1	11.0	1	-	-	-	-	-	-	-	-	-	-	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	1	11.0	-	-	1	1	19.2	1	-	-	6	26.3	6	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	3	33.0	3	-	-	-	-	-	-	-	4	17.5	3	-	1
ALL OTHER DISEASES (RESIDUAL)	18	197.8	17	1	-	4	76.9	4	-	-	17	74.6	17	-	-
MOTOR-VFHICLE ACCIDFNTS (E810-E835)	8	87.9	7	-	1	1	19.2	1	-	-	13	57.0	13	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	6	65.9	4	-	2	-	-	-	-	-	5	21.9	5	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	-	-	-	-	-	-	-	-	-	-	4	17.5	4	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	-	-	-	-	-	3	57.7	3	-	-	-	-	-	-	-

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	SEMINOLE					SEQUOYAH					STEPHENS				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	26,300		WH.	NEG.	IND.	20,700		WH.	NEG.	IND.	36,800		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	330	12.5	209	47	74	418	20.2	353	18	47	463	12.6	439	19	5
PHYSICIAN IN HOSPITAL	324	...	208	43	73	416	...	352	17	47	459	...	435	19	5
PHYSICIAN NOT IN HOSPITAL	2	...	1	-	1	2	...	1	1	-	4	...	4	-	-
MIDWIFE, OTHER, OR UNKNOWN	4	...	-	4	-	-	...	-	-	-	-	...	-	-	-
STILLBIRTHS+	6	18.2	1	3	2	5	12.0	4	-	1	4	8.6	4	-	-
PHYSICIAN IN HOSPITAL	6	...	1	3	2	4	...	4	-	-	4	...	4	-	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	1	...	-	-	1	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	324	12.3	269	32	23	194	9.4	172	7	15	376	10.2	369	6	1
DEATHS UNDER 1 YEAR+	3	9.1	1	-	2	1	2.4	1	-	-	8	17.3	6	2	-
DEATHS UNDER 1 MONTH+	2	6.1	1	-	1	1	2.4	1	-	-	6	13.0	6	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	3	11.4	-	2	1	-	-	-	-	-	1	2.7	1	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	1	3.8	1	-	-	-	-	-	-	-	1	2.7	1	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	2	7.6	2	-	-	1	4.8	1	-	-	3	8.2	3	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	57	216.7	44	6	7	33	159.4	26	1	6	63	171.2	62	1	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-	3	8.2	3	-	-
DIABETES MELLITUS (260)	6	22.8	5	-	1	6	29.0	5	1	-	5	13.6	5	-	-
ANEMIAS (290-293)	2	7.6	2	-	-	1	4.8	1	-	-	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	36	136.9	28	6	2	34	164.3	29	2	3	38	103.3	38	-	-
NONMENINGOCOCCAL MENINGITIS (340)	1	3.8	-	-	1	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	2	9.7	2	-	-	5	13.6	5	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	118	448.7	105	8	5	56	270.5	55	-	1	120	326.1	118	1	1
OTHER DISEASES OF HEART (430-434)	11	41.8	11	-	-	4	19.3	3	-	1	14	38.0	14	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	11	41.8	11	-	-	7	33.8	6	-	1	9	24.5	9	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	-	-	-	-	-	7	19.0	7	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	5	19.0	3	2	-	4	19.3	4	-	-	10	27.2	10	-	-
BRONCHITIS (500-502)	1	3.8	1	-	-	-	-	-	-	-	1	2.7	1	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	-	-	-	-	-	1	4.8	1	-	-	2	5.4	2	-	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	3	11.4	2	1	-	2	9.7	1	-	1	1	2.7	1	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	2	7.6	2	-	-	-	-	-	-	-	2	5.4	2	-	-
CIRRHOSIS OF LIVER (581)	1	3.8	1	-	-	1	4.8	1	-	-	2	5.4	2	-	-
NEPHRITIS AND NEPHROSIS (590-594)	7	26.6	6	1	-	1	4.8	-	-	1	2	5.4	2	-	-
HYPERPLASIA OF PROSTATE (610)	2	7.6	2	-	-	-	-	-	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	-	-	-	-	-	-	-	-	-	-	1	2.7	1	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	-	-	-	-	-	3	8.2	3	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	1	3.8	-	-	1	1	4.8	1	-	-	3	8.2	3	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	6	22.8	4	-	2	4	19.3	3	1	-	11	29.9	8	3	-
ALL OTHER DISEASES (RESIDUAL)	30	114.1	25	3	2	12	58.0	9	2	1	41	111.4	40	1	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	7	26.6	6	1	-	13	62.8	13	-	-	11	29.9	11	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	4	15.2	4	-	-	9	43.5	9	-	-	11	29.9	11	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	2	7.6	1	1	-	1	4.8	1	-	-	3	8.2	3	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	5	19.0	3	1	1	1	4.8	1	-	-	3	8.2	3	-	-

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	TEXAS					TILLMAN					TULSA				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	15,000		WH.	NEG.	IND.	14,400		WH.	NEG.	IND.	376,900		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	280	18.7	278	-	2	216	15.0	147	61	8	6717	17.8	5717	811	189
PHYSICIAN IN HOSPITAL	280	...	278	-	2	213	...	146	59	8	6686	...	5695	802	189
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	2	...	1	1	-	18	...	15	3	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	1	...	-	1	-	13	...	7	6	-
STILLBIRTHS+	8	28.6	8	-	-	3	13.9	1	2	-	71	10.6	53	15	3
PHYSICIAN IN HOSPITAL	8	...	8	-	-	2	...	1	1	-	71	...	53	15	3
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	1	...	-	1	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	132	8.8	132	-	-	186	12.9	176	10	-	3218	8.5	2821	370	27
DEATHS UNDER 1 YEAR+	6	21.4	6	-	-	4	18.5	4	-	-	156	23.2	113	41	2
DEATHS UNDER 1 MONTH+	4	14.3	4	-	-	2	9.3	2	-	-	111	16.5	82	27	2
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	-	-	-	-	-	19	5.0	17	1	1
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	1	6.9	1	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	5	1.3	3	2	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	1	.3	1	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	1	6.9	1	-	-	1	.3	1	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	-	-	-	-	-	13	3.4	11	1	1
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	18	120.0	18	-	-	27	187.5	25	2	-	536	142.2	481	51	4
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	1	6.9	1	-	-	3	.8	2	1	-
DIABETES MELLITUS (260)	-	-	-	-	-	2	13.9	2	-	-	43	11.4	31	12	-
ANEMIAS (290-293)	-	-	-	-	-	-	-	-	-	-	7	1.9	5	2	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	17	113.3	17	-	-	20	138.9	19	1	-	403	106.9	360	41	2
NONMENINGOCOCCAL MENINGITIS (340)	1	6.7	1	-	-	-	-	-	-	-	4	1.1	4	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	1	.3	1	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	-	-	-	-	-	19	5.0	18	1	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	45	300.0	45	-	-	69	479.2	67	2	-	1026	272.2	921	97	8
OTHER DISEASES OF HEART (430-434)	3	20.0	3	-	-	2	13.9	2	-	-	79	21.0	66	13	-
HYPERTENSION WITH HEART DISEASE (440-443)	1	6.7	1	-	-	16	111.1	16	-	-	51	13.5	36	15	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	1	6.7	1	-	-	1	6.9	1	-	-	19	5.0	17	2	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-	3	.8	2	1	-
PNEUMONIA (490-493)	9	60.0	9	-	-	2	13.9	2	-	-	93	24.7	80	13	-
BRONCHITIS (500-502)	-	-	-	-	-	-	-	-	-	-	8	2.1	8	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	1	6.7	1	-	-	-	-	-	-	-	21	5.6	19	2	-
APPENDICITIS (550-553)	-	-	-	-	-	-	-	-	-	-	4	1.1	3	1	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	1	6.7	1	-	-	2	13.9	1	1	-	26	6.9	19	7	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	1	6.7	1	-	-	2	13.9	2	-	-	5	1.3	5	-	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	-	-	-	-	-	49	13.0	41	7	1
NEPHRITIS AND NEPHROSIS (590-594)	-	-	-	-	-	2	13.9	2	-	-	18	4.8	15	2	1
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	-	-	-	-	-	4	1.1	4	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	1	1.5	1	-	-
CONGENITAL MALFORMATIONS (750-759)	-	-	-	-	-	1	6.9	1	-	-	42	11.1	33	8	1
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	-	-	-	-	-	1	6.9	1	-	-	34	9.0	23	10	1
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	9	2.4	6	3	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	4	26.7	4	-	-	1	6.9	1	-	-	49	13.0	37	12	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	-	-	-	-	-	1	6.9	1	-	-	14	3.7	12	2	-
ALL OTHER DISEASES (RESIDUAL)	15	100.0	15	-	-	13	90.3	10	3	-	297	78.8	275	21	1
MOTOR-VEHICLE ACCIDENTS (E810-E835)	12	80.0	12	-	-	14	97.2	13	1	-	117	31.0	104	10	3
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	2	13.3	2	-	-	7	48.6	7	-	-	100	26.5	87	11	2
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	1	6.7	1	-	-	-	-	-	-	-	56	14.9	51	4	1
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	-	-	-	-	-	-	-	-	-	-	38	10.1	21	17	-

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	WAGONER					WASHINGTON					WASHITA				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	15,100		WH.	NEG.	IND.	45,500		WH.	NEG.	IND.	19,700		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	289	19.1	250	33	6	606	13.3	572	26	8	313	15.9	297	13	3
PHYSICIAN IN HOSPITAL	281	...	246	29	6	606	...	572	26	8	305	...	289	13	3
PHYSICIAN NOT IN HOSPITAL	4	...	3	1	-	-	...	-	-	-	2	...	2	-	-
MIDWIFE, OTHER, OR UNKNOWN	4	...	1	3	-	-	...	-	-	-	6	...	6	-	-
STILLBIRTHS+	4	13.8	4	-	-	8	13.2	7	1	-	2	6.4	2	-	-
PHYSICIAN IN HOSPITAL	4	...	4	-	-	8	...	7	1	-	2	...	2	-	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	-	...	-	-	-	-	...	-	-	-
TOTAL DEATHS, ALL CAUSES*	170	11.3	129	38	3	395	8.7	374	16	5	153	7.8	149	2	2
DEATHS UNDER 1 YEAR+	2	6.9	2	-	-	11	18.2	10	1	-	10	31.9	7	2	1
DEATHS UNDER 1 MONTH+	1	3.5	1	-	-	6	9.9	6	-	-	10	31.9	7	2	1
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	2	13.2	2	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	1	2.2	1	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	1	6.6	1	-	-	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	34	225.2	28	6	-	77	169.2	73	4	-	24	121.8	24	-	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	1	6.6	1	-	-	7	15.4	6	1	-	4	20.3	4	-	-
ANEMIAS (290-293)	-	-	-	-	-	1	2.2	1	-	-	1	5.1	1	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	24	158.9	18	5	1	26	57.1	25	-	1	26	132.0	26	-	-
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-	1	5.1	1	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	1	2.2	1	-	-	-	-	-	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	58	384.1	46	11	1	135	296.7	129	4	2	47	238.6	47	-	-
OTHER DISEASES OF HEART (430-434)	7	46.4	5	2	-	6	13.2	6	-	-	4	20.3	4	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	1	6.6	1	-	-	14	30.8	11	3	-	2	10.2	2	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	1	2.2	1	-	-	1	5.1	1	-	-
INFLUENZA (480-483)	-	-	-	-	-	3	6.6	3	-	-	-	-	-	-	-
PNEUMONIA (490-493)	2	13.2	1	1	-	12	26.4	11	1	-	6	30.5	6	-	-
BRONCHITIS (500-502)	1	6.6	1	-	-	1	2.2	-	-	1	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	2	13.2	2	-	-	4	8.8	4	-	-	-	-	-	-	-
APPENDICITIS (550-553)	-	-	-	-	-	1	2.2	1	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	3	19.9	3	-	-	2	4.4	2	-	-	-	-	-	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	2	4.4	1	1	-	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	5	11.0	4	1	-	1	5.1	1	-	-
NEPHRITIS AND NEPHROSIS (590-594)	2	13.2	-	2	-	2	4.4	2	-	-	2	10.2	2	-	-
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	2	13.2	2	-	-	6	13.2	6	-	-	-	-	-	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	1	6.6	1	-	-	1	2.2	1	-	-	1	5.1	-	1	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-	1	5.1	-	-	1
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	-	-	-	-	-	2	4.4	2	-	-	6	30.5	5	1	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	2	13.2	1	1	-	7	15.4	7	-	-	4	20.3	4	-	-
ALL OTHER DISEASES (RESIDUAL)	14	92.7	9	4	1	43	94.5	43	-	-	9	45.7	9	-	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	6	39.7	3	3	-	11	24.2	9	1	1	3	15.2	2	-	1
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	4	26.5	2	2	-	16	35.2	16	-	-	9	45.7	9	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	1	6.6	1	-	-	6	13.2	6	-	-	-	-	-	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	2	13.2	1	1	-	2	4.4	2	-	-	1	5.1	1	-	-

TABLE V. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY COUNTY, AND NUMBER BY COUNTY AND RACE, OKLAHOMA, 1967
(CONTINUED)

	WOODS					WOODWARD				
	TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	12,100		WH.	NEG.	IND.	15,100		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
LIVE BIRTHS*	152	12.6	150	-	2	189	12.5	186	-	3
PHYSICIAN IN HOSPITAL	152	...	150	-	2	187	...	184	-	3
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	1	...	1	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	1	...	1	-	-
STILLBIRTHS+	1	6.6	1	-	-	2	10.6	2	-	-
PHYSICIAN IN HOSPITAL	1	...	1	-	-	1	...	1	-	-
PHYSICIAN NOT IN HOSPITAL	-	...	-	-	-	-	...	-	-	-
MIDWIFE, OTHER, OR UNKNOWN	-	...	-	-	-	1	...	1	-	-
TOTAL DEATHS, ALL CAUSES*	140	11.6	140	-	-	136	9.0	136	-	-
DEATHS UNDER 1 YEAR+	3	19.7	3	-	-	5	26.5	5	-	-
DEATHS UNDER 1 MONTH+	2	13.2	2	-	-	5	26.5	5	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM (001-008)	-	-	-	-	-	2	13.2	2	-	-
TUBERCULOSIS, OTHER FORMS (010-019)	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE (020-029)	1	8.3	1	-	-	-	-	-	-	-
TYPHOID FEVER (040)	-	-	-	-	-	-	-	-	-	-
DYSENTERY, ALL FORMS (045-048)	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER AND STREPTOCOCCAL SORE THROAT (050, 051)	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA (055)	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH (056)	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTIONS (057)	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS (080)	-	-	-	-	-	-	-	-	-	-
SMALLPOX (084)	-	-	-	-	-	-	-	-	-	-
MEASLES (085)	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIAL DISEASES (100-108)	-	-	-	-	-	-	-	-	-	-
MALARIA (110-117)	-	-	-	-	-	-	-	-	-	-
ALL OTHER DISEASES CLASSIFIED AS INFECTIVE AND PARASITIC (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS, INCLUDING NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES (140-205)	27	223.1	27	-	-	21	139.1	21	-	-
BENIGN AND UNSPECIFIED NEOPLASMS (210-239)	-	-	-	-	-	-	-	-	-	-
DIABETES MELLITUS (260)	4	33.1	4	-	-	8	53.0	8	-	-
ANEMIAS (290-293)	-	-	-	-	-	-	-	-	-	-
VASCULAR LESIONS AFFECTING CENTRAL NERVOUS SYSTEM (330-334)	17	140.5	17	-	-	16	106.0	16	-	-
NONMENINGOCOCCAL MENINGITIS (340)	-	-	-	-	-	-	-	-	-	-
RHEUMATIC FEVER (400-402)	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE (410-416)	-	-	-	-	-	1	6.6	1	-	-
ARTERIOSCLEROTIC AND DEGENERATIVE HEART DISEASE (420-422)	46	380.2	46	-	-	30	198.7	30	-	-
OTHER DISEASES OF HEART (430-434)	6	49.6	6	-	-	6	39.7	6	-	-
HYPERTENSION WITH HEART DISEASE (440-443)	3	24.8	3	-	-	7	46.4	7	-	-
HYPERTENSION WITHOUT MENTION OF HEART (444-447)	-	-	-	-	-	-	-	-	-	-
INFLUENZA (480-483)	-	-	-	-	-	-	-	-	-	-
PNEUMONIA (490-493)	1	8.3	1	-	-	4	26.5	4	-	-
BRONCHITIS (500-502)	-	-	-	-	-	-	-	-	-	-
ULCER OF STOMACH AND DUODENUM (540, 541)	1	8.3	1	-	-	1	6.6	1	-	-
APPENDICITIS (550-553)	1	8.3	1	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA (560, 561, 570)	4	33.1	4	-	-	-	-	-	-	-
GASTRITIS, DUODENITIS, ENTERITIS AND COLITIS, EXCEPT DIARRHEA OF THE NEWBORN (543, 571, 572)	-	-	-	-	-	-	-	-	-	-
CIRRHOSIS OF LIVER (581)	-	-	-	-	-	1	6.6	1	-	-
NEPHRITIS AND NEPHROSIS (590-594)	2	16.5	2	-	-	-	-	-	-	-
HYPERPLASIA OF PROSTATE (610)	-	-	-	-	-	2	13.2	2	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (640-689)++	-	-	-	-	-	-	-	-	-	-
CONGENITAL MALFORMATIONS (750-759)	2	16.5	2	-	-	-	-	-	-	-
BIRTH INJURIES, POSTNATAL ASPHYXIA AND ATELECTASIS (760-762)	1	8.3	1	-	-	1	6.6	1	-	-
INFECTIONS OF THE NEWBORN (763-768)	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES PECULIAR TO EARLY INFANCY AND IMMATURITY UNQUALIFIED (769-776)	-	-	-	-	-	4	26.5	4	-	-
SENILITY WITHOUT MENTION OF PSYCHOSIS, ILL-DEFINED AND UNKNOWN CAUSES (780-795)	3	24.8	3	-	-	1	6.6	1	-	-
ALL OTHER DISEASES (RESIDUAL)	13	107.4	13	-	-	17	112.6	17	-	-
MOTOR-VEHICLE ACCIDENTS (E810-E835)	3	24.8	3	-	-	7	46.4	7	-	-
ALL OTHER ACCIDENTS (E800-E802, E840-E962)	3	24.8	3	-	-	5	33.1	5	-	-
SUICIDE AND SELF-INFLICTED INJURY (E963, E970-E979)	2	16.5	2	-	-	2	13.2	2	-	-
HOMICIDE AND OPERATIONS OF WAR (E964, E965, E980-E999)	-	-	-	-	-	-	-	-	-	-

Corrected Copy 10/19/70

TABLE VI. RESIDENT BIRTHS, DEATHS, AND DEATHS BY IMPORTANT CAUSES, NUMBER AND RATE BY RACE
OKLAHOMA CITY, TULSA AND LAWTON, 1967

	OKLAHOMA CITY					TULSA CITY					LAWTON CITY				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
ESTIMATED POPULATION, JULY 1, 1967	380,800		Wh.	Neg.	Ind.	295,800		Wh.	Neg.	Ind.	71,100		Wh.	Neg.	Ind.
	No.	Rate	No.	No.	No.	No.	Rate	No.	No.	No.	No.	Rate	No.	No.	No.
Live births*	6,707	17.6	5,328	1,184	195	5,758	19.5	4,797	791	170	2,330	32.8	2,001	255	74
Physician in hospital	6,667	...	5,296	1,178	193	5,731	...	4,780	782	169	2,325	...	1,997	254	74
Physician not in hospital	19	...	12	5	2	15	...	11	3	1	4	...	4	-	-
Midwife, other, or unknown	21	...	20	1	-	12	...	6	6	-	1	...	-	1	-
Stillbirths+	78	11.6	52	21	5	60	10.4	42	15	3	27	11.6	22	4	1
Physician in hospital	76	...	51	20	5	60	...	42	15	3	26	...	21	4	1
Physician not in hospital	1	...	-	1	-	-	...	-	-	-	1	...	1	-	-
Midwife, other, or unknown	1	...	1	-	-	-	...	-	-	-	-	...	-	-	-
Total deaths, all causes*	3,354	8.8	2,964	365	25	2,779	9.4	2,401	357	21	452	6.4	378	60	14
Deaths under 1 year+	162	24.2	107	51	4	141	24.5	98	41	2	55	23.6	43	11	1
Deaths under 1 month+	121	18.0	83	35	3	100	17.4	71	27	2	44	18.9	34	9	1
Tuberculosis of respiratory system (001-008)	11	2.9	9	2	-	15	5.1	14	1	-	-	-	-	-	-
Tuberculosis, other forms (010-019)	1	0.3	1	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis and its sequelae (020-029)	-	-	-	-	-	5	1.7	3	2	-	1	1.4	-	1	-
Typhoid fever (040)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dysentery, all forms (045-048)	-	-	-	-	-	1	0.3	1	-	-	-	-	-	-	-
Scarlet fever and streptococcal sore throat (050, 051)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (056)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infections (057)	2	0.5	2	-	-	1	0.3	1	-	-	1	1.4	1	-	-
Acute poliomyelitis (080)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Smallpox (084)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (085)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhus and other rickettsial diseases (100-108)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria (110-117)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other diseases classified as infective and parasitic (030-039, 041, 042, 044, 049, 052-054, 059-074, 081-083, 086-096, 120-138)	13	3.4	8	5	-	10	3.4	8	1	1	1	1.4	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-205)	518	136.0	466	50	2	479	161.9	425	50	4	63	88.6	58	5	-
Benign and unspecified neoplasms (210-239)	7	1.8	7	-	-	3	1.0	2	1	-	1	1.4	1	-	-
Diabetes mellitus (260)	40	10.5	36	4	-	40	13.5	28	12	-	9	12.7	7	2	-
Anemias (290-293)	5	1.3	5	-	-	7	2.4	5	2	-	-	-	-	-	-
Vascular lesions affecting central nervous system (330-334)	431	113.2	381	48	2	342	115.6	301	39	2	45	63.3	41	3	1
Nonmeningococcal meningitis (340)	4	1.1	3	-	1	4	1.4	4	-	-	4	5.6	3	1	-
Rheumatic fever (400-402)	-	-	-	-	-	1	0.3	1	-	-	-	-	-	-	-
Chronic rheumatic heart disease (410-416)	12	3.2	11	1	-	16	5.4	15	1	-	3	4.2	2	1	-
Arteriosclerotic and degenerative heart disease (420-422)	918	241.1	869	47	2	875	295.8	781	90	4	115	161.7	109	4	2
Other diseases of heart (430-434)	91	23.9	80	10	1	62	21.0	50	12	-	9	12.7	8	1	-
Hypertension with heart disease (440-443)	43	11.3	30	13	-	45	15.2	30	15	-	12	16.9	4	7	1
Hypertension without mention of heart (444-447)	13	3.4	11	2	-	16	5.4	14	2	-	1	1.4	-	1	-
Influenza (480-483)	2	0.5	2	-	-	2	0.7	1	1	-	-	-	-	-	-
Pneumonia (490-493)	83	21.8	70	12	1	79	26.7	66	13	-	4	5.6	4	-	-
Bronchitis (500-502)	4	1.1	4	-	-	7	2.4	7	-	-	3	4.2	3	-	-
Ulcer of stomach and duodenum (540, 541)	14	3.7	12	2	-	18	6.1	16	2	-	3	4.2	1	2	-
Appendicitis (550-553)	2	0.5	2	-	-	3	1.0	2	1	-	-	-	-	-	-
Intestinal obstruction and hernia (560, 561, 570)	25	6.6	21	4	-	25	8.5	18	7	-	5	7.0	3	2	-
Gastritis, duodenitis, enteritis and colitis, except diarrhea of the newborn (543, 571, 572)	12	3.2	11	1	-	5	1.7	5	-	-	1	1.4	1	-	-
Cirrhosis of liver (581)	57	15.0	51	6	-	45	15.2	37	7	1	5	7.0	4	-	1
Nephritis and nephrosis (590-594)	25	6.6	19	6	-	16	5.4	13	2	1	4	5.6	3	1	-
Hyperplasia of prostate (610)	10	2.6	8	2	-	3	1.0	3	-	-	-	-	-	-	-
Complications of pregnancy, childbirth and the puerperium (640-689)++	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital malformations (750-759)	38	10.0	33	4	1	34	11.5	25	8	1	9	12.7	9	-	-
Birth injuries, postnatal asphyxia and atelectasis (760-762)	38	10.0	23	15	-	32	10.8	21	10	1	11	15.5	6	5	-
Infections of the newborn (763-768)	7	1.8	3	4	-	7	2.4	4	3	-	2	2.8	2	-	-
Other diseases peculiar to early infancy and immaturity unqualified (769-776)	49	12.9	33	14	2	44	14.9	32	12	-	24	33.8	19	4	1
Senility without mention of psychosis, ill-defined and unknown causes (780-795)	263	69.1	213	42	8	11	3.7	9	2	-	12	16.9	9	3	-
All other diseases (Residual)	314	82.5	290	23	1	252	85.2	232	19	1	43	60.5	35	7	1
Motor-vehicle accidents (E810-E835)	115	30.2	102	12	1	98	33.1	85	10	3	22	30.9	16	-	6
All other accidents (E800-E802, E840-E962)	112	29.4	98	12	2	86	29.1	73	11	2	25	35.2	19	5	1
Suicide and self-inflicted injury (E963, E970-E979)	35	9.2	34	1	-	53	17.9	49	4	-	8	11.3	7	1	-
Homicide and operations of war (E964, E965, E980-E999)	40	10.5	16	23	1	37	12.5	20	17	-	6	8.4	2	4	-