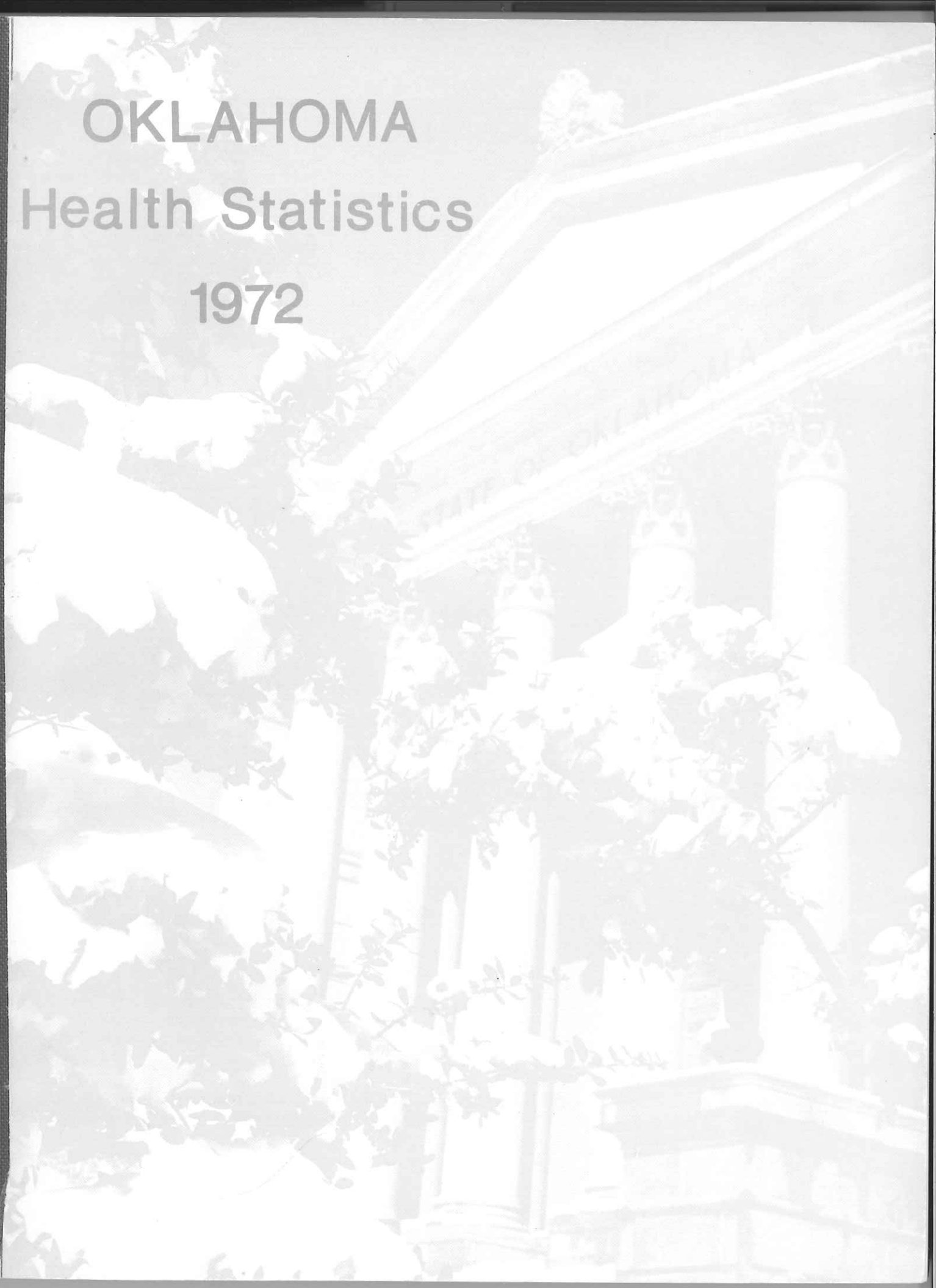
OKLAHOMA
Health Statistics
1972



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OKLAHOMA

HEALTH STATISTICS

1972

OKLAHOMA STATE DEPARTMENT OF HEALTH

PUBLIC HEALTH STATISTICS DIVISION

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TECHNICAL NOTES

DEFINITIONS

Live Birth	The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such expulsion or extraction, breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached.
Fetal Death (Stillbirth)	Death prior to the complete expulsion or extraction from its mother of a product of human conception after a period of gestation as prescribed by the State Board of Health. The death is indicated by the fact that, after such expulsion or extraction, the fetus does not breathe or show any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.
Residence	The usual place of residence of the individual. For deaths, this is defined as the usual residence of the decedent as indicated on the certificate; for births and fetal deaths, the residence is defined as the usual place of residence of the mother.
Occurrence	Place where the event occurred.
Standard Metropolitan Statistical Area (SMSA)	A county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more.
Birth Weight	Weight of infant at time of delivery.
Low-Weight Birth	Birth wherein the weight is equivalent to or less than 5 lb. 8 oz.
Out-of-Wedlock Birth	Birth wherein there is no marital tie between mother and father.
Underlying Cause of Death	That disease or condition which gave rise to the chain of morbid events leading to death OR the circumstances of the accident or violence that produced the fatal injury.
Infant Death	Death occurring to individuals of less than one year of age
Neonatal Death	Death occurring to individuals of less than 28 days of age
Perinatal Death	Fetal death or neonatal death less than one week of age.
Maternal Death	Death where the physician has designated a condition related to pregnancy, childbirth, or the puerperium as the underlying cause of death.

RATES AND RATIOS

Crude Birth Rate = $\frac{\text{Number of Resident Live Births}}{\text{Total Resident Population}} \times 1{,}000$

Fertility Rate = $\frac{\text{Number of Resident Live Births}}{\text{Total Female Population (15-44)}} \times 1{,}000$

Out-of-Wedlock Ratio = $\frac{\text{Number of Resident Out-of-Wedlock Births}}{\text{Total Resident Live Births}} \times 1{,}000$

Crude Death Rate = $\frac{\text{Number of Resident Deaths}}{\text{Total Resident Population}} \times 1{,}000$

Age-Specific Death Rate = $\frac{\text{Number of Deaths in Specific Age Group}}{\text{Total Resident Population in Specific Age Group}} \times 1{,}000$

Age-Adjusted Death Rate = $\frac{\Sigma(\text{Age-Specific Death Rates} \times \text{Proportion of Standard Population in Specific Age Group})}{\text{Standard Population}} \times 1{,}000$

Cause-Specific Death Rate = $\frac{\text{Number of Resident Deaths from a Particular Cause}}{\text{Total Resident Population}} \times 100{,}000$

Fetal Mortality Rate = $\frac{\text{Number of Resident Fetal Deaths}}{\text{Total Resident Live Births and Resident Fetal Deaths}} \times 1{,}000$

Fetal Mortality Ratio = $\frac{\text{Number of Resident Fetal Deaths}}{\text{Total Resident Live Births}} \times 1{,}000$

Infant Mortality Rate = $\frac{\text{Number of Infant Deaths}}{\text{Total Resident Live Births}} \times 1{,}000$

Neonatal Mortality Rate = $\frac{\text{Number of Neonatal Deaths}}{\text{Total Resident Live Births}} \times 1{,}000$

Perinatal Mortality Rate = $\frac{\text{Number of Perinatal Deaths}}{\text{Total Resident Live Births and Fetal Deaths}} \times 1{,}000$

Maternal Mortality Rate = $\frac{\Sigma \text{ Number of Maternal Deaths}}{\Sigma \text{ Total Resident Live Births}} \times 10{,}000$

Sex Ratio = $\frac{\text{Number of Males}}{\text{Number of Females}} \times 100$

Median Age = That age above and below which one-half of the age distribution lies

Marriage Rate = $\frac{\text{Number of Marriages}}{\text{Total Resident Population}} \times 1{,}000$

Divorce Rate = $\frac{\text{Number of Divorces and Annulments}}{\text{Total Resident Population}} \times 1{,}000$

Note on the Use of Rates

Two important factors should be considered when comparing vital statistics rates. First, rates based on a small number of events may exhibit considerable variation from time period to time period or from place to place even though there may be a change or difference of only one or two events. Secondly, care should be taken in attributing differences in rates between different areas to particular factors, since the rate of an area is largely influenced by the demographic composition of the population. Conclusions drawn from comparing vital statistics rates should be evaluated in light of these factors.

INTRODUCTION

This publication summarizes data relating to births, deaths, fetal deaths, marriages, divorces, and annulments for Oklahoma for the calendar year 1972. An attempt has been made to present tables with more detail and in a more usable format than has been presented in previous years. Although most of the data pertain to vital events occurring in 1972, several historical tables have been included to illustrate trends.

The source documents for the natality and mortality data were the certificates of birth, death, and fetal death which were received in the State Department of Health prior to March 15, 1973. Data relating to marriages and divorces was tabulated from monthly reports received from the county clerks. United States data was obtained from Monthly Vital Statistics Report, Vol. 21, No. 13, Annual Summary for the United States, 1972 (Provisional Statistics).

Following the introduction, there are separate sections dealing with natality, mortality, and marriage and divorce data including an appendix containing several reference tables.

Any comments or suggestions regarding the content or format of this publication are welcome and should be directed to the Public Health Statistics Division of the State Department of Health.

POPULATION

The United States Bureau of the Census count of the Oklahoma population as of April 1, 1970, was 2,559,229. Population estimates for intercensal years are prepared by the Oklahoma Employment Security Commission.[1] The state population estimate as of July 1, 1972, was 2,633,000. Estimates of the population of counties and of cities greater than 10,000 are given in Tables III and V of the Appendix.

RESIDENCE ALLOCATION

Except for part of Table XIII in the Appendix, births and deaths are tabulated according to place of residence rather than where the event occurred. In order to account for those instances where Oklahoma residents give birth or die out of state, copies of the certificates of those events are returned to Oklahoma and are included in the resident figures.

[1]For more information, write Oklahoma Employment Security Commission; Research and Planning Division; Oklahoma City, Oklahoma 73105

Summary figures for births in 1972 show:

41,129 live births in Oklahoma
\- 555 live births in Oklahoma to non-residents
\+ 1,729 live births outside Oklahoma to Oklahoma residents
= 42,303 live births to residents of Oklahoma

Summary figures for deaths in 1972 show:

26,197 deaths occurring in Oklahoma
\- 641 deaths occurring in Oklahoma to non-residents
\+ 1,379 deaths occurring outside Oklahoma to Oklahoma residents
= 26,935 deaths occurring to residents of Oklahoma

The states in which the births and deaths of Oklahoma residents occurred are given in Table 1.

Births and deaths are also reallocated within the State to the county of residence for statistical purposes. Marriage and divorce data is tabulated by county of occurrence only.

CAUSE OF DEATH CLASSIFICATION

The underlying cause of death is determined from the medical certification section of death certificates in accordance with procedures established by the National Center for Health Statistics. Codes are assigned from the Eighth Revision, International Classification of Diseases, Adapted for Use in the United States. Since this system is revised approximately every ten years to reflect changing medical opinion, data coded under different revisions are not directly comparable. In Table I of the Appendix, data from 1941-1948 was coded under the Fifth Revision, data from 1949-1957 under the Sixth Revision, data from 1958-1967 under the Seventh Revision, and data from 1968-1972 under the Eighth Revision. A "comparability ratio" must be applied in order to compare cause-of-death statistics from one revision to the next.

Prior to 1972, Oklahoma had grouped selected ICDA codes into fifty major causes of death. In order to conform with national standards, the codes were regrouped to 38 selected causes of death. This revision reduced the number of infective and parasitic diseases listed and expanded the listing of chronic diseases. The major changes this involved for comparative purposes were the classification of ICDA codes 402 and 404, Hypertension with or without Renal Disease and the All Other Forms of Heart Disease category, 420-423, 425-427, 429. Under the 50 cause grouping, codes 402 and 404 were counted in the Hypertensive Disease category while under the 38 cause category, they are listed separately as Hypertensive Heart Disease and counted with diseases of the heart. The total number of heart disease deaths in each year prior to 1972 must be multiplied by a ratio of 1.022 in order to make them comparable.

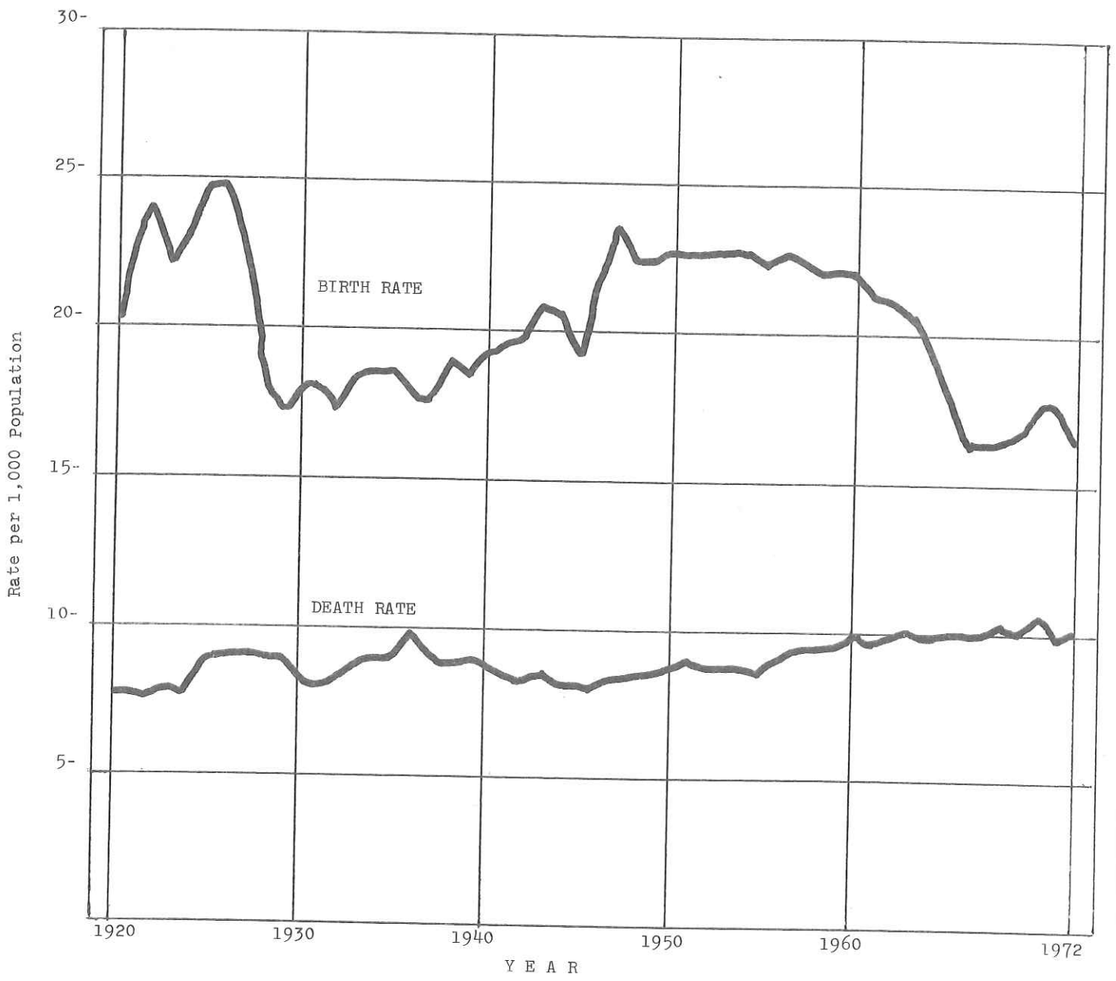
TABLE 1

BIRTHS AND DEATHS OF OKLAHOMA RESIDENTS
BY OUT-OF-STATE OCCURRENCE, 1972

STATE	BIRTHS	DEATHS
TOTAL	1,729	1,379
Alabama	3	3
Alaska	-	1
Arizona	5	19
Arkansas	906	393
California	-	39
Colorado	16	47
District of Columbia	-	2
Florida	3	9
Georgia	2	5
Idaho	-	2
Illinois	8	7
Indiana	-	5
Iowa	2	3
Kansas	193	168
Kentucky	-	1
Louisiana	14	12
Maine	1	1
Massachusetts	8	4
Michigan	2	2
Minnesota	1	4
Mississippi	1	5
Missouri	79	79
Montana	-	1
Nebraska	-	8
Nevada	1	-
New Hampshire	-	2
New Jersey	-	2
New Mexico	4	19
New York	-	5
North Carolina	6	1
North Dakota	-	1
Ohio	3	5
Oregon	1	3
Pennsylvania	-	1
South Carolina	-	1
South Dakota	2	2
Tennessee	3	6
Texas	453	495
Utah	5	1
Virginia	4	5
Washington	2	4
West Virginia	1	-
Wisconsin	-	3
Wyoming	-	1
Canada	-	2

CHART 1

LIVE BIRTH AND DEATH RATES: OKLAHOMA, 1920-1972



NATURAL INCREASE

The natural increase (the excess of births over deaths) resulted in the net addition of 15,368 persons to the population of Oklahoma in 1972. As indicated in Chart 1, the rate of natural increase has been decreasing, primarily due to the decreasing birth rate. The rate of natural increase in 1972 was 5.9 per 1,000 population and was the lowest in recorded Oklahoma history. The birth and death rates in Oklahoma since 1920 are presented in Tables 2 and 3.

TABLE 2

BIRTHS, NUMBER AND RATE, OKLAHOMA,
1920-1972

YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1920	40,636	19.9	1940	44,258	19.1	1960	50,900	21.9
1921	47,068	22.6	1941	45,313	19.5	1961	50,859	21.2
1922	50,944	24.1	1942	45,277	19.6	1962	51,351	21.0
1923	47,452	22.0	1943	47,800	20.8	1963	49,955	20.5
1924	50,453	23.0	1944	46,885	20.5	1964	47,563	19.3
1925	54,915	24.7	1945	43,405	19.0	1965	42,806	17.5
1926	55,770	24.7	1946	50,043	22.0	1966	39,993	16.1
1927	51,856	22.6	1947	52,691	23.3	1967	40,102	16.1
1928	42,986	18.4	1948	50,428	22.4	1968	40,973	16.3
1929	39,738	16.8	1949	49,971	22.3	1969	42,737	16.6
1930	42,505	17.8	1950	50,472	22.6	1970	44,991	17.6
1931	43,269	18.1	1951	50,597	22.5	1971	45,353	17.4
1932	41,039	17.2	1952	50,146	22.6	1972	42,303	16.1
1933	43,697	18.4	1953	51,275	22.6			
1934	47,302	20.0	1954	51,457	22.6			
1935	43,691	18.5	1955	50,636	22.2			
1936	41,815	17.7	1956	51,894	22.6			
1937	41,223	17.5	1957	51,349	22.3			
1938	44,190	18.8	1958	50,552	21.9			
1939	42,760	18.3	1959	51,141	22.0			

TABLE 3

DEATHS, NUMBER AND RATE,
OKLAHOMA, 1920 - 1972

YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1920	16,054	7.8	1940	20,618	8.9	1960	22,932	9.8
1921	16,340	7.8	1941	20,097	8.6	1961	22,973	9.6
1922	16,378	7.7	1942	18,985	8.2	1962	24,005	9.8
1923	17,273	8.0	1943	19,765	8.6	1963	24,458	10.0
1924	17,103	7.8	1944	18,438	8.2	1964	24,194	9.8
1925	20,026	9.0	1945	18,731	8.2	1965	24,304	9.9
1926	20,507	9.1	1946	18,420	8.1	1966	24,806	10.0
1927	21,170	9.2	1947	19,101	8.4	1967	24,859	10.0
1928	20,953	9.0	1948	19,074	8.5	1968	25,708	10.2
1929	21,398	9.0	1949	19,346	8.6	1969	25,972	10.1
1930	19,646	8.2	1950	19,431	8.7	1970	26,750	10.5
1931	18,802	7.9	1951	20,082	8.9	1971	25,682	9.8
1932	19,285	8.1	1952	19,645	8.7	1972	26,935	10.2
1933	20,309	8.5	1953	18,820	8.8			
1934	21,373	9.0	1954	20,121	8.8			
1935	21,091	8.9	1955	19,705	8.6			
1936	23,350	9.9	1956	20,954	9.1			
1937	21,399	9.1	1957	21,568	9.4			
1938	20,422	8.7	1958	21,812	9.4			
1939	20,657	8.8	1959	21,996	9.5			

BIRTHS

A STATISTICAL SUMMARY

Number	42,303
Rate	16.1
Fertility Rate	78.8
Fetal Deaths	505
Fetal Death Ratio	11.9
Out of Wedlock	4,854
Out of Wedlock Ratio	114.7
Sex Ratio - Male:Female	106:100
Median Age of Mother	23
Highest Number, History - 1926	55,770
Highest Rate, History - 1925, 1926	24.7
Lowest Number, History - 1929	39,738
Lowest Rate, History - 1966, 1967, 1972	16.1

INTRODUCTION

There were 42,303 live births in Oklahoma in 1972. This equaled the record low birth rate of 16.1 which was set in 1966 and 1967 and was a decrease of 7.5% from 1971.

Correspondingly for the counties within the State, only 15 showed an increase in the birth rate over 1971, while 62 showed a decrease. Grant County had the greatest increase with 34.7% and Roger Mills County had the greatest decrease with -38.2%. The county birth rates for 1972 and the percent change from 1971 are given in Chart 2.

In comparison with the United States, Oklahoma has consistently had a lower birth rate since 1950 until 1971 when the pattern reversed. A historical comparison of the number and rate of births between Oklahoma and the United States is presented in Table 4.

In 1972, 99.5% of the births were delivered by a physician in a hospital. Another 0.2% were delivered by a physician in a non-hospital setting and only 0.3% of the births were not delivered by a physician. The attendants at birth for each county and major city are given in Tables III and V in the Appendix.

FERTILITY

A more precise method of determining the birth pattern is the fertility rate since it relates the number of births to the female population of prime childbearing age (15-44) rather than to the entire population. The fertility rate for 1972 was 78.8. A comparison of fertility rates for Oklahoma and the United States for certain years is also presented in Table 4.

TABLE 4

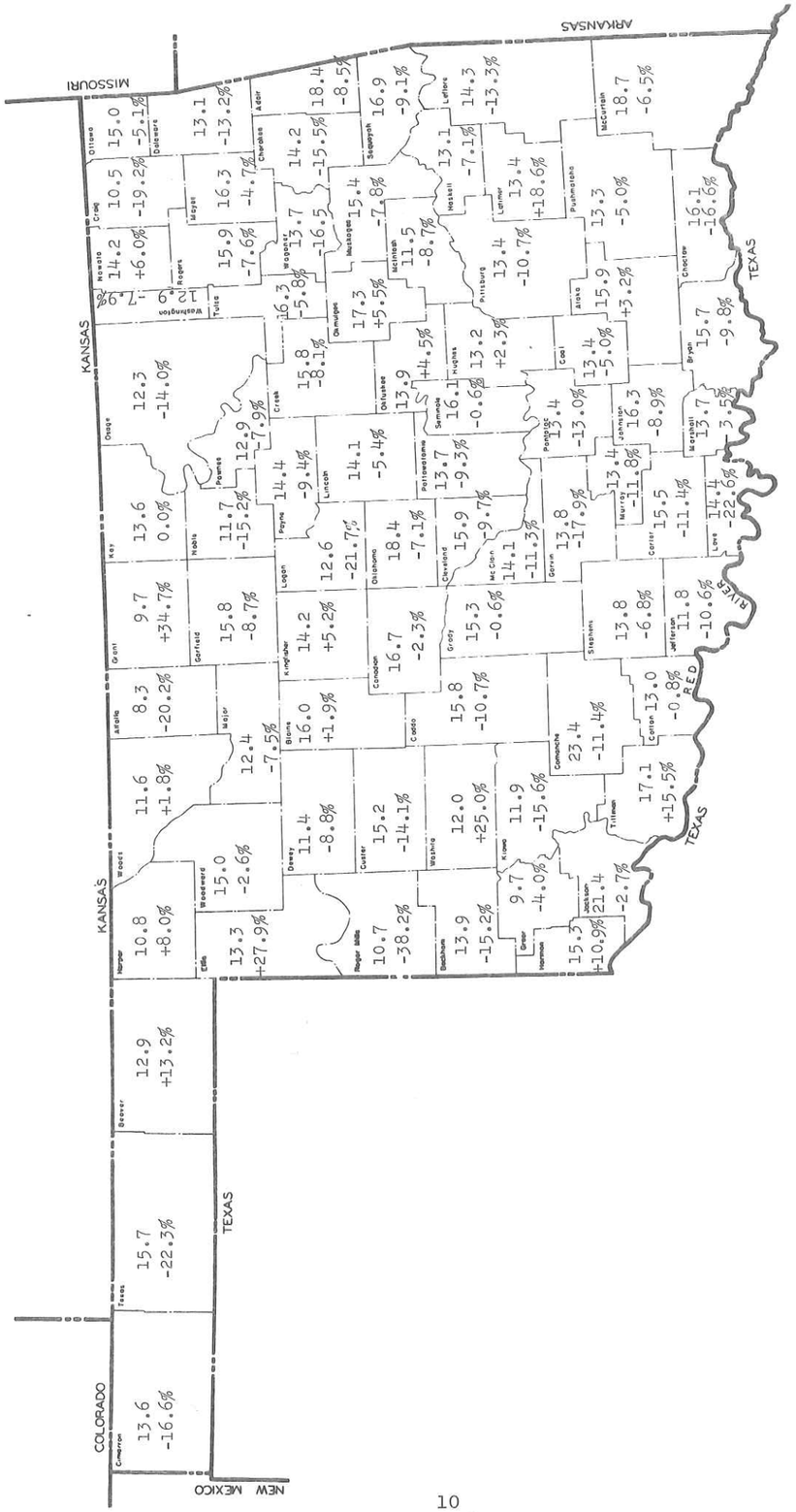
LIVE BIRTHS, CRUDE BIRTH RATES, AND FERTILITY RATES
OKLAHOMA AND THE UNITED STATES, 1940, 1950, 1960-1972

YEAR	OKLAHOMA			UNITED STATES		
	Number of Births	Birth Rate	Fertility Rate	Number of Births	Birth Rate	Fertility Rate
1940	44,258	19.1	79.2	2,360,399	17.9	79.9
1950	50,472	22.6	103.0	3,554,149	23.6	106.2
1960	50,900	21.9	112.5	4,257,850	23.7	118.0
1961	50,859	21.2	109.2	4,268,326	23.3	117.2
1962	51,351	21.0	108.0	4,167,362	22.4	112.2
1963	49,955	20.5	105.4	4,098,020	21.7	108.5
1964	47,563	19.3	99.5	4,027,490	21.0	105.0
1965	42,806	17.5	90.0	3,760,358	19.4	96.6
1966	39,993	16.1	83.1	3,606,274	18.4	91.3
1967	40,102	16.1	82.7	3,520,959	17.8	87.6
1968	40,973	16.3	83.7	3,501,564	17.5	85.7
1969	42,737	16.6	85.6	3,571,000*	17.7	85.8
1970	44,991	17.6	86.2	3,718,000*	18.2	87.6
1971	45,353	17.4	85.2	3,559,000*	17.3	82.3
1972	42,303	16.1	78.8	3,256,000*	15.6	73.4

*Provisional

CHART 2

COUNTY BIRTH RATES, 1972, and
PERCENT CHANGE FROM 1971, OKLAHOMA



RACE

The race of a newborn is determined from the race of both parents. If the race of the father and mother are different, the child is classified to the darker race. In 1972, 82.9% of the total live births were white, 9.7% were Negro, and 7.4% were Indian.

BIRTH WEIGHT

The largest number of births were in the 6 lb. 10 oz. - 7 lb. 11 oz. category with an overall median birth weight of approximately 7 lb. 5 oz. Table 5 presents a breakdown of the number and percent of births in each weight category.

Of particular importance in analyzing birth weight are those infants weighing 5 lb. 8 oz. or less at birth. These infants generally require special care and have a lower survival rate than other infants. In 1972, 3,301 or 7.8% of the total live births were in the low-weight category. The percents of low-weight births by race and age of mother are shown in Table 6. The incidence of low-weight births appeared to be higher in the very young, the very old, and the Negro mothers.

TABLE 5

LIVE BIRTHS BY BIRTH WEIGHT AND RACE, OKLAHOMA, 1972

BIRTH WEIGHT	TOTAL		WHITE		NEGRO		INDIAN	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	42,303	100.0	35,080	100.0	4,105	100.0	3,118	100.0
1 lb. 1 oz. or less	39	0.1	27	0.1	10	0.2	2	0.1
1 lb. 2 oz. - 2 lb. 3 oz.	163	0.4	116	0.3	44	1.1	3	0.1
2 lb. 4 oz. - 3 lb. 4 oz.	264	0.6	206	0.6	45	1.1	13	0.4
3 lb. 5 oz. - 4 lb. 6 oz.	625	1.5	467	1.3	118	2.9	40	1.3
4 lb. 7 oz. - 5 lb. 8 oz.	2,210	5.2	1,694	4.8	371	9.0	145	4.7
5 lb. 9 oz. - 6 lb. 9 oz.	7,655	18.1	6,085	17.3	1,123	27.4	447	14.3
6 lb. 10 oz. - 7 lb. 11 oz.	16,176	38.2	13,441	38.3	1,577	38.4	1,158	37.1
7 lb. 12 oz. - 8 lb. 13 oz.	11,440	27.0	9,821	28.0	660	16.1	959	30.8
8 lb. 14 oz. - 9 lb. 14 oz.	3,122	7.4	2,720	7.8	127	3.1	275	8.8
9 lb. 15 oz. - 11 lb. 0 oz.	522	1.2	437	1.2	17	0.4	68	2.2
11 lb. 1 oz. or more	57	0.1	44	0.1	7	0.2	6	0.2
Unknown	30	0.1	22	0.1	6	0.1	2	0.1

TABLE 6

LIVE BIRTHS BY AGE OF MOTHER, RACE, AND NUMBER AND PERCENT OF LOW-WEIGHT BIRTHS, OKLAHOMA, 1972

Age of Mother	TOTAL			WHITE			NEGRO			INDIAN		
	Births	Low Weight	Per Cent	Births	Low Weight	Per Cent	Births	Low Weight	Per Cent	Births	Low Weight	Per Cent
Total	42,303	3,301	7.8	35,080	2,510	7.2	4,105	588	14.3	3,118	203	6.5
-13	13	3	23.1	7	2	28.6	2	1	50.0	4	-	-
13	17	3	17.6	6	1	16.7	10	2	20.0	1	-	-
14	150	27	18.0	83	9	10.8	53	17	32.1	14	1	7.1
15	517	66	12.8	332	44	13.3	133	19	14.3	52	3	5.8
16	1,268	139	11.0	897	81	9.0	260	50	19.2	111	8	7.2
17	2,042	197	9.6	1,537	126	8.2	307	53	17.3	198	18	9.1
18	2,830	242	8.6	2,179	180	8.3	379	48	12.7	272	14	5.1
19	3,299	289	8.8	2,599	189	7.3	411	75	18.2	289	25	8.7
20-24	16,466	1,198	7.3	13,941	948	6.8	1,384	180	13.0	1,141	70	6.1
25-29	10,274	687	6.7	9,038	585	6.5	655	75	11.5	581	27	4.6
30-34	3,712	287	7.7	3,129	222	7.1	301	40	13.3	282	25	8.9
35-39	1,351	122	9.0	1,050	92	8.8	155	21	13.5	146	9	6.2
40-44	344	41	11.9	265	31	11.7	54	7	13.0	25	3	12.0
45+	20	-	0.0	17	-	-	1	-	-	2	-	-

OUT-OF-WEDLOCK

In 1972, 11.5% or 4,854 of the resident live births were born out of wedlock. Out-of-wedlock births showed a higher percentage of low-weight births than did births occurring in wedlock (11.9% compared to 7.3%). Also, mothers of infants born out of wedlock tended to be younger than the mothers of infants born in wedlock, with 53.5% of the out-of-wedlock births occurring to mothers under 20 years old.

DEATHS

A STATISTICAL SUMMARY

Number	26,935
Rate	10.2
Leading Cause - Heart Disease	10,173
Infant Death	802
Infant Death Rate	19.0
Neonatal Deaths	551
Neonatal Death Rate	13.0
Perinatal Deaths	1,014
Perinatal Death Rate	23.7
Median Age	72
Highest Month - January	10.1%
Lowest Month - September	7.7%
Highest Number, History - 1972	26,935
Highest Rate, History - 1970	10.5
Lowest Number, History - 1920	16,054
Lowest Rate, History - 1922	7.7

INTRODUCTION

A total of 26,935 Oklahoma residents died in 1972. This was the highest number of deaths for any year in recorded Oklahoma history. The crude death rate in Oklahoma has shown a slight upward trend in the past ten years as compared to a rather static pattern in the United States (Table 7).

The principle breakdowns of the mortality data are for race, sex, age and the cause of death. The number of deaths by race and sex for each age group is given in Table 8. Table X in the Appendix presents the deaths by race and sex for every individual age.

The causes of death are presented in several tables. Table XII in the Appendix lists the deaths by race for every individual three-digit ICDA code. Deaths by counties, SMSA's, and cities greater than 10,000 are tabulated by 38 selected causes of death in Tables III, IV, and V of the Appendix. The leading causes of death, infectious and parasitic disease deaths, infant deaths, and maternal deaths are outlined in detail in the following sections.

TABLE 7

DEATHS, NUMBER AND RATE, OKLAHOMA AND THE UNITED STATES, 1940, 1950, 1960-1972

YEAR	OKLAHOMA		UNITED STATES	
	Number of Deaths	Death Rate	Number of Deaths	Death Rate
1940	20,618	8.9	1,417,269	10.8
1950	19,431	8.7	1,452,454	9.6
1960	22,932	9.8	1,711,892	9.5
1961	22,973	9.6	1,701,522	9.3
1962	24,005	9.8	1,756,720	9.5
1963	24,458	10.0	1,813,549	9.6
1964	24,194	9.8	1,798,051	9.4
1965	24,304	9.9	1,828,136	9.4
1966	24,806	10.0	1,863,149	9.5
1967	24,859	10.0	1,851,323	9.4
1968	25,708	10.2	1,930,082	9.7
1969	25,972	10.1	1,921,990	9.5
1970	26,750	10.5	1,921,031	9.5
1971	25,682	9.8	1,927,542	9.3
1972	26,935	10.2	1,962,000*	9.4

*Provisional

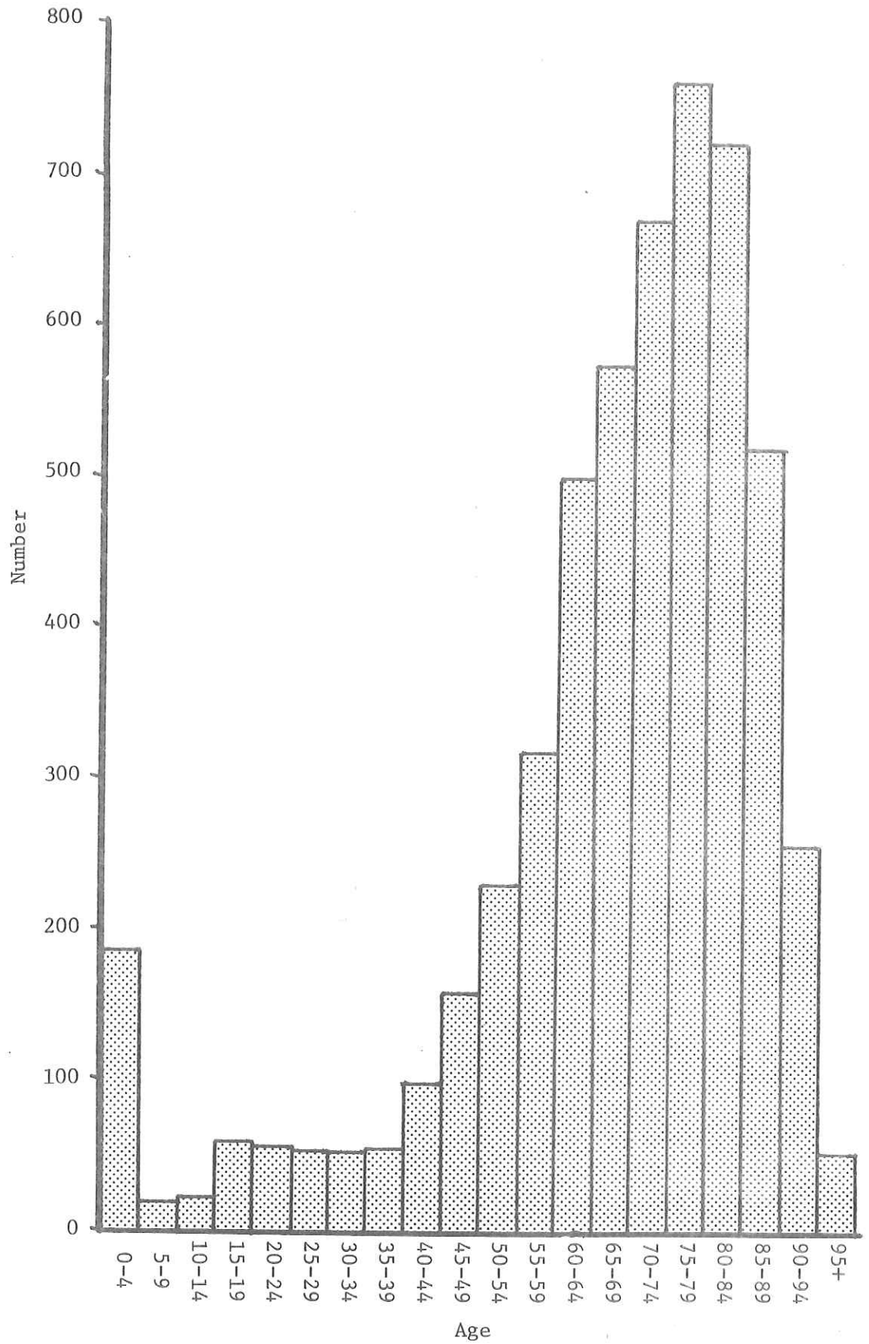
TABLE 8

DEATHS BY RACE, SEX, AND AGE, OKLAHOMA, 1972

AGE GROUP	TOTAL			WHITE			NEGRO			INDIAN		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
TOTAL	26,935	15,122	11,813	24,340	13,670	10,670	1,846	1,021	825	749	431	318
-1	802	484	318	632	386	246	131	74	57	39	24	15
1-4	142	70	72	116	60	56	15	6	9	11	4	7
5-9	103	66	37	95	60	35	4	2	2	4	4	-
10-14	123	89	34	100	74	26	15	9	6	8	6	2
15-19	307	205	102	260	175	85	31	22	9	16	8	8
20-24	289	228	61	246	197	49	26	17	9	17	14	3
25-34	549	393	156	443	310	133	53	42	11	53	41	12
35-44	795	497	298	669	419	250	81	51	30	45	27	18
45-54	1,964	1,294	670	1,726	1,152	574	158	93	65	80	49	31
55-64	3,894	2,571	1,323	3,484	2,338	1,146	294	171	123	116	62	54
65-74	6,227	3,845	2,382	5,615	3,500	2,115	445	242	203	167	103	64
75-84	7,422	3,707	3,715	6,905	3,440	3,465	389	205	184	128	62	66
85+	4,318	1,673	2,645	4,049	1,559	2,490	204	87	117	65	27	38
Median Age	72	69	76	73	70	77	68	66	70	63	61	66

CHART 3

NUMBER OF DEATHS BY AGE,
OKLAHOMA, 1972



LEADING CAUSES OF DEATH

The ranking of the principal causes of death in Oklahoma in 1972 remained basically the same as in recent years. Heart disease, cancer, cerebrovascular disease and accidents continued as the top four. Detailed data on these are presented in the following sections.

The number of deaths and death rates for the ten leading causes of death in Oklahoma and the United States are presented in Table 9.

Examination of the leading causes of death by sex in Table 10 showed some variations in the prevalence of certain diseases as causes of death among males and females. Although heart disease, cancer, cerebrovascular disease, accidents, and influenza and pneumonia were the five leading causes for both sexes, the categories of bronchitis, emphysema and asthma, and suicide were ranked sixth and seventh respectively among males but did not appear in the top ten among females. Diabetes mellitus was sixth among females and tenth among males.

Several differences also were evident among the races. The leading causes among whites were almost identical to those of the overall population. Among Negroes, homicide was the fifth leading cause while suicide was not in the top ten. Accidents were the second leading cause of death among Indians and diabetes mellitus (fifth) ranked higher than in the other two races.

The order of the principal causes of death also changed at certain stages of life. Accidents were the leading cause of death through ages 1-34. Suicide and homicide were the second and third leading causes in ages 20-34. Heart disease and cancer were the leading causes at 35-74 with cerebrovascular disease replacing cancer as the second leading cause after age 74.

The 38 selected causes of death are ranked by race, sex, and age in Tables VI and VII in the Appendix.

TABLE 9

TEN LEADING CAUSES OF DEATH, NUMBER AND RATE,
OKLAHOMA AND THE UNITED STATES, 1972

OKLAHOMA			UNITED STATES (Provisional)		
Cause of Death	Number of Deaths	Death Rate	Cause of Death	Number of Deaths	Death Rate
TOTAL, All Causes	26,935	1023.0	TOTAL, All Causes	1,962,000	942.2
Diseases of the heart	10,173	386.4	Diseases of the heart	752,450	361.3
Malignant neoplasms	4,579	173.9	Malignant neoplasms	346,930	166.6
Cerebrovascular disease	3,269	124.2	Cerebrovascular disease	210,050	100.9
Accidents	1,657	62.9	Accidents	113,670	54.6
Influenza and pneumonia	842	32.0	Influenza and pneumonia	61,160	29.4
Arteriosclerosis	483	18.3	Diabetes mellitus	39,070	18.8
Diabetes mellitus	473	18.0	Certain causes in early infancy	34,240	16.4
Certain causes in early infancy	416	15.8	Arteriosclerosis	32,820	15.8
Bronchitis, emphysema, asthma	387	14.7	Cirrhosis of liver	32,760	15.7
Suicide	341	13.0	Bronchitis, emphysema, asthma	28,760	13.8
All other causes	4,315	163.9	All other causes	310,090	148.9

CHART 4

TEN LEADING CAUSES OF DEATH
OKLAHOMA, 1972

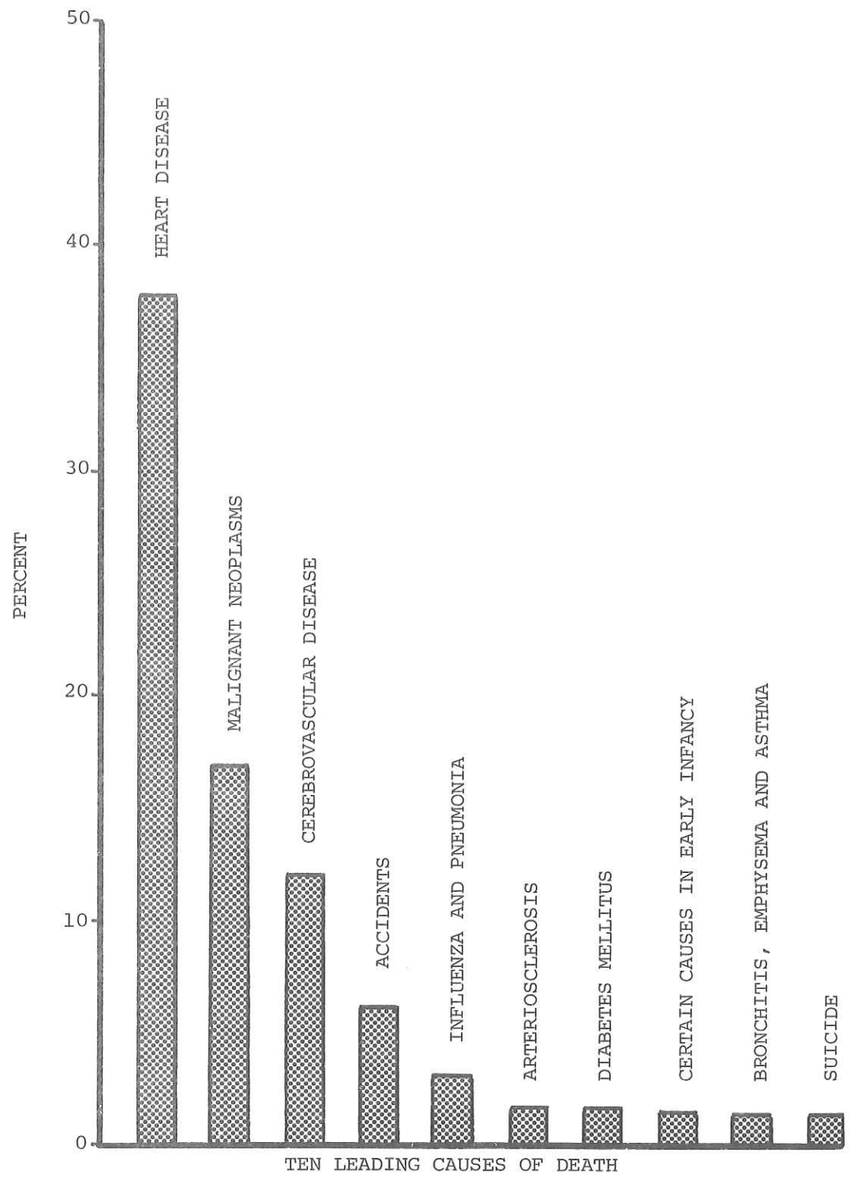


TABLE 10

TEN LEADING CAUSES OF DEATH, NUMBER AND PERCENT, BY RACE AND BY SEX, OKLAHOMA, 1972

Cause of Death	Number	Per Cent
Total	26,935	100.0
Diseases of the heart	10,173	37.8
Malignant neoplasms	4,579	17.0
Cerebrovascular disease	3,269	12.1
Accidents	1,657	6.2
Influenza and pneumonia	842	3.1
Arteriosclerosis	483	1.8
Diabetes mellitus	473	1.8
Certain causes in early infancy	416	1.5
Bronchitis, emphysema, asthma	387	1.4
Suicide	341	1.3
Male	15,122	100.0
Diseases of the heart	5,825	38.5
Malignant neoplasms	2,535	16.8
Cerebrovascular disease	1,426	9.4
Accidents	1,161	7.7
Influenza and pneumonia	452	3.0
Bronchitis, emphysema, asthma	307	2.0
Suicide	259	1.7
Certain causes in early infancy	256	1.7
Arteriosclerosis	217	1.4
Diabetes mellitus	197	1.3
Female	11,813	100.0
Diseases of the heart	4,348	36.8
Malignant neoplasms	2,044	17.3
Cerebrovascular disease	1,843	15.6
Accidents	496	4.2
Influenza and pneumonia	390	3.3
Diabetes mellitus	276	2.3
Arteriosclerosis	266	2.3
Certain causes in early infancy	160	1.4
Cirrhosis of the liver	114	1.0
Infections of the kidney	89	0.8

Cause of Death	Number	Per Cent
White	24,340	100.0
Diseases of the heart	9,362	38.5
Malignant neoplasms	4,226	17.4
Cerebrovascular disease	2,970	12.2
Accidents	1,471	6.0
Influenza and pneumonia	771	3.2
Arteriosclerosis	442	1.8
Diabetes mellitus	391	1.6
Bronchitis, emphysema, asthma	372	1.5
Certain causes in early infancy	336	1.4
Suicide	324	1.3
Negro	1,846	100.0
Diseases of the heart	579	31.4
Malignant neoplasms	266	14.4
Cerebrovascular disease	250	13.5
Accidents	97	5.3
Homicide	68	3.7
Certain causes in early infancy	66	3.6
Diabetes mellitus	49	2.7
Influenza and pneumonia	45	2.4
Arteriosclerosis	34	1.8
Cirrhosis of the liver	29	1.6
Nephritis and nephrosis	29	1.6
Indian	749	100.0
Diseases of the heart	232	31.0
Accidents	89	11.9
Malignant neoplasms	87	11.6
Cerebrovascular disease	49	6.5
Diabetes mellitus	33	4.4
Cirrhosis of the liver	27	3.6
Influenza and pneumonia	26	3.5
Homicide	20	2.7
Certain causes in early infancy	14	1.9
Suicide	10	1.3
Congenital anomalies	10	1.3
Nephritis and nephrosis	10	1.3

TABLE 11

FIVE LEADING CAUSES OF DEATH, NUMBER AND PERCENT, BY AGE, OKLAHOMA, 1972

Cause of Death	Number	Per Cent
All Ages	26,935	100.0
Diseases of the heart	10,173	37.8
Malignant neoplasms	4,579	17.0
Cerebrovascular disease	3,269	12.1
Accidents	1,657	6.2
Influenza and pneumonia	842	3.1
Less than one year of age	802	100.0
Certain causes in early infancy	413	51.5
Congenital anomalies	144	18.0
Influenza and pneumonia	42	5.2
Accidents	27	3.4
Meningitis	11	1.4
Ages 1-4	142	100.0
Accidents	54	38.0
Influenza and pneumonia	13	9.2
Congenital anomalies	11	7.7
Malignant neoplasms	10	7.0
Homicide	5	3.5
Ages 5-9	103	100.0
Accidents	59	57.3
Malignant neoplasms	13	12.6
Congenital anomalies	8	7.8
Influenza and pneumonia	4	3.9
Diseases of the heart	2	1.9
Homicide	2	1.9
Ages 10-14	123	100.0
Accidents	62	50.4
Malignant neoplasms	16	13.0
Influenza and pneumonia	6	4.9
Bronchitis, emphysema, asthma	5	4.1
Congenital anomalies	5	4.1
Ages 15-19	307	100.0
Accidents	209	68.1
Malignant neoplasms	18	5.9
Homicide	16	5.2
Suicide	15	4.9
Diseases of the heart	5	1.6
Ages 20-24	289	100.0
Accidents	146	50.5
Suicide	32	11.1
Homicide	28	9.7
Malignant neoplasms	12	4.2
Diseases of the heart	10	3.5

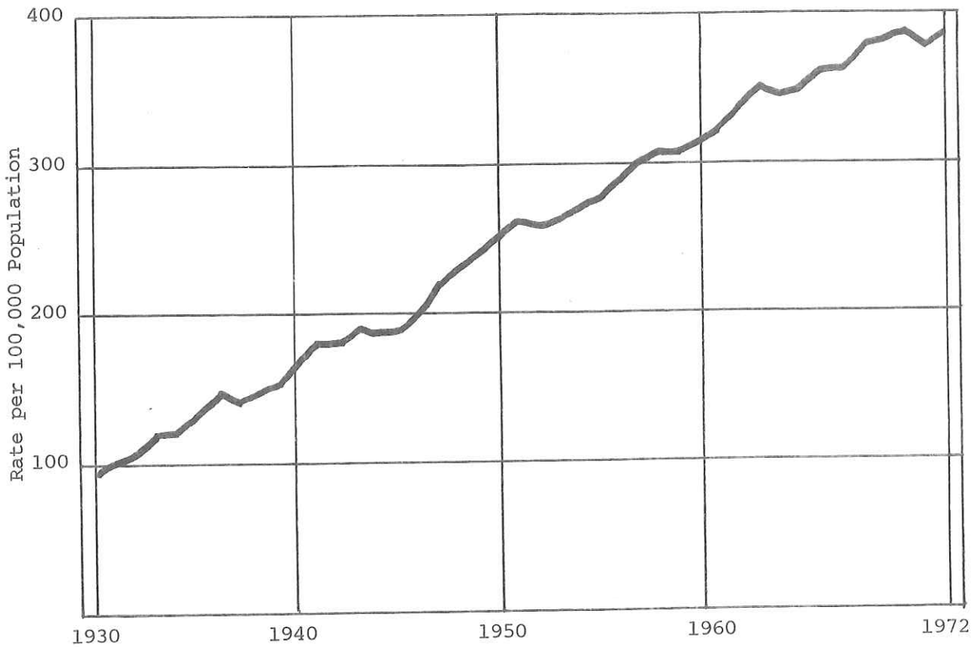
Cause of Death	Number	Per Cent
Ages 25-34	549	100.0
Accidents	197	35.9
Suicide	62	11.3
Homicide	58	10.6
Malignant neoplasms	47	8.6
Diseases of the heart	35	6.4
Ages 35-44	796	100.0
Diseases of the heart	160	20.1
Malignant neoplasms	156	19.6
Accidents	140	17.6
Suicide	46	5.8
Cerebrovascular disease	45	5.7
Ages 45-54	1,964	100.0
Diseases of the heart	590	30.0
Malignant neoplasms	490	24.9
Accidents	192	9.8
Cerebrovascular disease	85	4.3
Suicide	83	4.2
Ages 55-64	3,894	100.0
Diseases of the heart	1,562	40.1
Malignant neoplasms	1,014	26.0
Cerebrovascular disease	257	6.6
Accidents	165	4.2
Influenza and pneumonia	88	2.3
Cirrhosis of the liver	88	2.3
Ages 65-74	6,227	100.0
Diseases of the heart	2,613	42.0
Malignant neoplasms	1,638	26.3
Cerebrovascular disease	691	11.1
Accidents	155	2.5
Diabetes mellitus	146	2.3
Ages 75-84	7,422	100.0
Diseases of the heart	3,255	43.9
Cerebrovascular disease	1,273	17.2
Malignant neoplasms	1,100	14.8
Influenza and pneumonia	255	3.4
Accidents	156	2.1
Ages 85 and over	4,318	100.0
Diseases of the heart	1,935	44.8
Cerebrovascular disease	889	20.6
Malignant neoplasms	330	7.6
Influenza and pneumonia	238	5.5
Arteriosclerosis	202	4.7

OKLAHOMA

Cause of Death	Number of Deaths	Death Rate
Total, All Causes	26,935	1023.0
DISEASES OF THE HEART	10,173	386.4
Malignant neoplasms	4,579	173.9
Cerebrovascular disease	3,269	124.2
Accidents	1,657	62.9
Influenza and pneumonia	842	32.0
Arteriosclerosis	483	18.3
Diabetes mellitus	473	18.0
Certain causes in early infancy	416	15.8
Bronchitis, emphysema, asthma	387	14.7
Suicide	341	13.0
All other causes	4,315	163.9

CHART 5

HEART DISEASE DEATH RATES
OKLAHOMA, 1930 - 1972



HEART DISEASE DEATHS, NUMBER AND RATE
OKLAHOMA, 1930 - 1972

YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1930	2,271	94.8	1945	4,283	187.7	1960	7,299	313.5
1931	2,394	100.2	1946	4,514	198.7	1961	7,708	321.3
1932	2,549	107.0	1947	4,944	218.6	1962	8,302	339.1
1933	2,848	119.8	1948	5,173	229.8	1963	8,536	349.8
1934	2,815	118.7	1949	5,385	240.3	1964	8,464	344.0
1935	3,130	132.4	1950	5,616	251.2	1965	8,542	349.1
1936	3,469	147.1	1951	5,838	260.1	1966	8,963	361.9
1937	3,304	140.4	1952	5,785	256.6	1967	8,970	359.5
1938	3,418	145.6	1953	5,883	259.8	1968	9,563	379.5
1939	3,531	150.9	1954	6,120	269.2	1969	9,761	379.8
1940	3,880	167.5	1955	6,314	276.7	1970	9,919	387.5
1941	4,241	182.5	1956	6,725	293.3	1971	9,790	375.0
1942	4,139	178.9	1957	6,912	300.2	1972	10,173	386.4
1943	4,376	190.0	1958	7,083	306.5			
1944	4,257	185.7	1959	7,079	305.0			

Heart disease was responsible for 10,173 or 37.8% of all resident deaths in 1972. The most prevalent cause of death in this group was acute myocardial infarction.

Since 1930, the heart disease death rate has more than quadrupled from a low of 94.8 in 1930 to a high of 387.5 in 1970 (Chart 5). In 1930, only 11.6% of the total deaths was due to heart disease. The primary reason for this increase was the increase in deaths due to ischemic (arteriosclerotic) heart disease which since 1950 has accounted for the largest portion of the total heart disease deaths (Chart 6).

The median age at death for males was 72 compared to 79 for females. The median age at death for all heart disease deaths was 75 (Table 12).

TABLE 12

DEATHS DUE TO HEART DISEASE
BY RACE, SEX, AND AGE,
OKLAHOMA, 1972

AGE GROUP	TOTAL			WHITE			NEGRO			INDIAN		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
TOTAL	10,173	5,825	4,348	9,362	5,371	3,991	579	315	264	232	139	93
-1	2	2	-	1	1	-	-	-	-	1	1	-
1-4	2	-	2	2	-	2	-	-	-	-	-	-
5-9	2	1	1	2	1	1	-	-	-	-	-	-
10-14	2	1	1	1	-	1	-	-	-	1	1	-
15-19	5	2	3	4	2	2	1	-	1	-	-	-
20-24	10	5	5	6	2	4	3	2	1	1	1	-
25-34	35	27	8	28	22	6	4	3	1	3	2	1
35-44	160	131	29	144	121	23	12	7	5	4	3	1
45-54	590	468	122	527	425	102	41	28	13	22	15	7
55-64	1,562	1,128	434	1,412	1,037	375	105	62	43	45	29	16
65-74	2,613	1,688	925	2,378	1,543	835	166	99	67	69	46	23
75-84	3,255	1,624	1,631	3,035	1,513	1,522	162	83	79	58	28	30
85+	1,935	748	1,187	1,822	704	1,118	85	31	54	28	13	15
Median Age	75	72	79	76	72	79	72	71	75	71	69	75

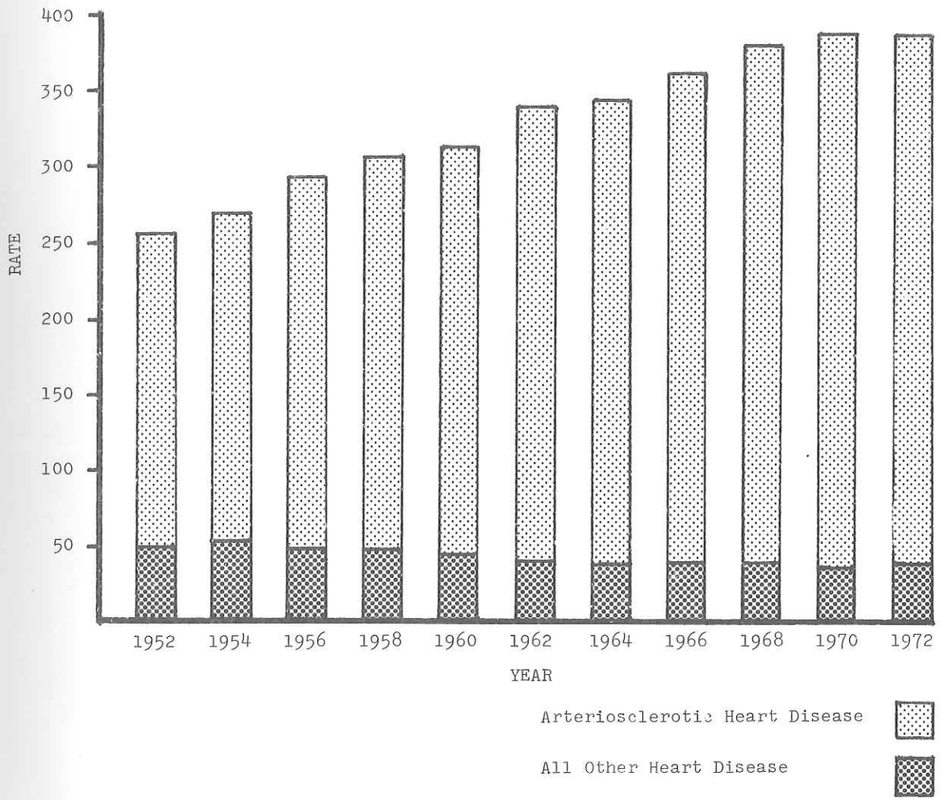
TABLE 13

DEATHS DUE TO HEART DISEASE BY ICDA CODE,
OKLAHOMA, 1972

Cause of Death	ICDA Number	Number of Deaths	Rate
TOTAL	390-429	10,173	386.4
Rheumatic fever without mention of heart involvement	390	1	0.0
Rheumatic fever with heart involvement	391	4	0.2
Chorea	392	-	-
Diseases of pericardium	393	-	-
Diseases of mitral valve	394	27	1.0
Diseases of aortic valve	395	30	1.1
Diseases of mitral and aortic valves	396	15	0.6
Diseases of other endocardial structures	397	10	0.4
Other heart diseases, specified as rheumatic	398	40	1.5
Hypertensive heart disease	402	130	4.9
Hypertensive heart and renal disease	404	85	3.2
Acute myocardial infarction	410	5,577	211.8
Other acute and subacute form of ischemic heart disease	411	316	12.0
Chronic ischemic heart disease	412	3,240	123.1
Angina pectoris	413	-	-
Acute pericarditis, non-rheumatic	420	-	-
Acute and subacute endocarditis	421	7	0.3
Acute myocarditis	422	4	0.2
Chronic disease of pericardium, non-rheumatic	423	5	0.2
Chronic disease of endocardium	424	14	0.5
Cardiomyopathy	425	15	0.6
Pulmonary heart disease	426	10	0.4
Symptomatic heart disease	427	472	17.9
Other myocardial insufficiency	428	52	2.0
Ill-defined heart disease	429	119	4.5

CHART 6

TOTAL HEART DISEASE AND ARTERIOSCLEROTIC
HEART DISEASE DEATH RATE,
OKLAHOMA, 1952-1972

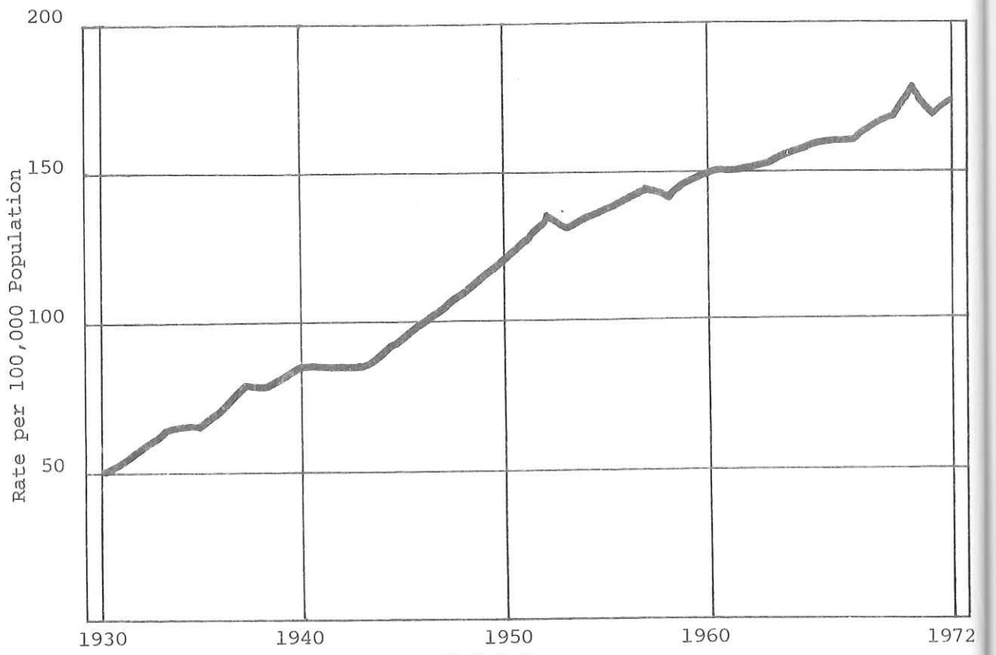


OKLAHOMA

Cause of Death	Number of Deaths	Death Rate
Total, All Causes	26,935	1023.0
Diseases of the heart	10,173	386.4
MALIGNANT NEOPLASMS	4,579	173.9
Cerebrovascular disease	3,269	124.2
Accidents	1,657	62.9
Influenza and pneumonia	842	32.0
Arteriosclerosis	483	18.3
Diabetes mellitus	473	18.0
Certain causes in early infancy	416	15.8
Bronchitis, emphysema, asthma	387	14.7
Suicide	341	13.0
All other causes	4,315	163.9

CHART 7

MALIGNANT NEOPLASM DEATH RATES,
OKLAHOMA, 1930-1972



MALIGNANT NEOPLASM DEATHS, NUMBER AND RATE
OKLAHOMA, 1930 - 1972

YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1930	1,197	50.0	1945	2,212	96.9	1960	3,463	148.7
1931	1,250	52.3	1946	2,224	97.9	1961	3,600	150.1
1932	1,365	57.3	1947	2,354	104.1	1962	3,692	150.8
1933	1,505	63.3	1948	2,490	110.6	1963	3,715	152.2
1934	1,569	66.2	1949	2,558	114.1	1964	3,850	156.4
1935	1,517	64.2	1950	2,682	120.0	1965	3,860	157.7
1936	1,709	72.5	1951	2,843	126.6	1966	3,938	159.0
1937	1,846	78.5	1952	3,040	134.8	1967	3,966	159.0
1938	1,816	77.4	1953	2,939	129.8	1968	4,155	164.9
1939	1,863	79.6	1954	3,043	133.8	1969	4,298	167.1
1940	1,962	84.7	1955	3,122	136.7	1970	4,608	180.1
1941	1,960	84.4	1956	3,232	141.0	1971	4,371	167.5
1942	1,967	85.0	1957	3,307	143.6	1972	4,579	173.9
1943	1,958	85.0	1958	3,223	139.4			
1944	2,054	89.6	1959	3,418	147.3			

In 1972, 4,579 resident deaths were due to cancer. Since 1930, the cancer rate has more than tripled, rising from a low of 50.0 in 1930 to a high of 180.1 in 1970 (Chart 7).

One of the most striking characteristics regarding cancer deaths was that the median age of death was consistent regardless of the race or sex, being 68 or 69 in every case (Table 14).

The deaths for each sex allocate themselves by site according to the percentages given in Table 16. Lung cancer was the most common site among men, accounting for 31.6% of the cancer deaths while breast cancer was the leading site among females and accounted for 18.0% of the cancer deaths.

TABLE 14

DEATHS DUE TO MALIGANT
NEOPLASMS BY RACE, SEX, AND AGE,
OKLAHOMA, 1972

AGE GROUP	TOTAL			WHITE			NEGRO			INDIAN		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
TOTAL	4,579	2,535	2,044	4,226	2,351	1,875	266	146	120	87	38	49
-1	5	2	3	4	1	3	-	-	-	1	1	-
1-4	10	7	3	9	7	2	1	-	1	-	-	-
5-9	13	8	5	11	6	5	1	1	-	1	1	-
10-14	16	13	3	13	10	3	2	2	-	1	1	-
15-19	18	9	9	15	6	9	2	2	-	1	1	-
20-24	12	8	4	12	8	4	-	-	-	-	-	-
25-34	47	25	22	44	23	21	-	-	-	3	2	1
35-44	156	66	90	145	62	83	6	1	5	5	3	2
45-54	490	242	248	450	226	224	28	13	15	12	3	9
55-64	1,014	586	428	934	546	388	67	36	31	13	4	9
65-74	1,368	821	547	1,256	756	500	84	52	32	28	13	15
75-84	1,100	590	510	1,024	552	472	58	31	27	18	7	11
85+	330	158	172	309	148	161	17	8	9	4	2	2
Median Age	69	69	69	69	69	69	68	69	68	68	68	68

TABLE 15

DEATHS DUE TO MALIGNANT NEOPLASMS BY ICDA CODE,
OKLAHOMA, 1972

Cause of Death	ICDA Number	Number of Deaths	Rate
TOTAL	140-209	4,579	173.9
Malignant neoplasm of lip	140	4	0.2
Malignant neoplasm of tongue	141	22	0.8
Malignant neoplasm of salivary gland	142	14	0.5
Malignant neoplasm of gum	143	1	0.0
Malignant neoplasm of floor of mouth	144	1	0.0
Malignant neoplasm of other and unspecified part of mouth	145	13	0.5
Malignant neoplasm of oropharynx	146	9	0.3
Malignant neoplasm of nasopharynx	147	7	0.3
Malignant neoplasm of hypopharynx	148	6	0.2
Malignant neoplasm of pharynx, unspecified	149	18	0.7
Malignant neoplasm of esophagus	150	69	2.6
Malignant neoplasm of stomach	151	155	5.9
Malignant neoplasm of small intestine including duodenum	152	11	0.4
Malignant neoplasm of large intestine except rectum	153	479	18.2
Malignant neoplasm of rectum and recto-sigmoid junction	154	108	4.1
Malignant neoplasm of liver and intrahepatic bile ducts, specified as primary	155	26	1.0
Malignant neoplasm of gallbladder and bile ducts	156	59	2.2
Malignant neoplasm of pancreas	157	219	8.3
Malignant neoplasm of peritoneum and retroperitoneal tissue	158	5	0.2
Malignant neoplasm of unspecified digestive organs	159	5	0.2
Malignant neoplasm of nose, nasal cavities, middle ear, and accessory sinuses	160	10	0.4
Malignant neoplasm of larynx	161	38	1.4
Malignant neoplasm of trachea, bronchus, and lung	162	1,029	39.1
Malignant neoplasm of other and unspecified respiratory organs	163	10	0.4
Malignant neoplasm of bone	170	19	0.7
Malignant neoplasm of connective tissue and other soft tissue	171	26	1.0

TABLE 15 (CONTINUED)

DEATHS DUE TO MALIGNANT NEOPLASMS BY ICDA CODE,
OKLAHOMA, 1972

Cause of Death	ICDA Number	Number of Deaths	Rate
Malignant melanoma of skin	172	60	2.3
Other malignant neoplasm of skin	173	31	1.2
Malignant neoplasm of breast	174	372	14.1
Malignant neoplasm of cervix uteri	180	82	3.1
Chorionepthelioma	181	-	-
Other malignant neoplasm of uterus	182	82	3.1
Malignant neoplasm of ovary, fallopian tube, and broad ligament	183	116	4.4
Malignant neoplasm of other and unspecified female genital organs	184	12	0.5
Malignant neoplasm of prostate	185	287	10.9
Malignant neoplasm of testis	186	9	0.3
Malignant neoplasm of other and unspecified male genital organs	187	1	0.0
Malignant neoplasm of bladder	188	126	4.8
Malignant neoplasm of other and unspecified urinary organs	189	108	4.1
Malignant neoplasm of eye	190	1	0.0
Malignant neoplasm of brain	191	124	4.7
Malignant neoplasm of other parts of nervous system	192	30	1.1
Malignant neoplasm of thyroid gland	193	15	0.6
Malignant neoplasm of other endocrine glands	194	2	0.1
Malignant neoplasm of other ill-defined sites	195	52	2.0
Secondary and unspecified malignant neoplasm of lymph nodes	196	7	0.3
Secondary malignant neoplasm of respiratory and digestive system	197	93	3.5
Other secondary malignant neoplasm	198	35	1.3
Malignant neoplasm without specification of site	199	134	5.1
Lymphosarcoma and reticulum cell sarcoma	200	84	3.2
Hodgkin's disease	201	22	0.8
Other neoplasms of lymphoid tissue	202	38	1.4
Multiple myeloma	203	74	2.8
Lymphatic leukemia	204	61	2.3
Myeloid leukemia	205	78	3.0
Monocytic leukemia	206	13	0.5
Other and unspecified leukemia	207	49	1.9
Polycythemia vera	208	6	0.2
Myelofibrosis	209	12	0.5

TABLE 16

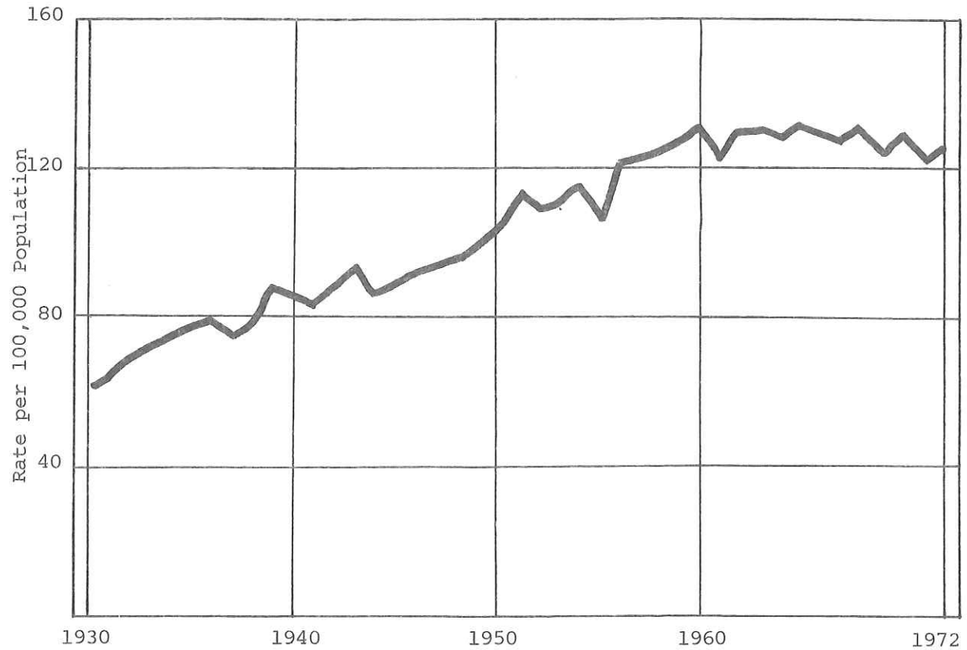
LEADING SITES OF MALIGNANT NEOPLASMS BY SEX,
OKLAHOMA, 1972

Site	Number	Per Cent
MALE	2,535	100.0
Trachea, bronchus, and lung	802	31.6
Prostate	287	11.3
Large intestine	211	8.3
Pancreas	121	4.8
Stomach	85	3.4
Bladder	81	3.2
Brain	65	2.6
Rectum and rectosigmoid junction	58	2.3
Esophagus	50	2.0
Lymphosarcoma and reticulum-cell sarcoma	50	2.0
Multiple myeloma	41	1.6
Lymphatic leukemia	41	1.6
Myeloid leukemia	37	1.5
Skin	35	1.4
Larynx	34	1.3
All other	537	21.2
FEMALE	2,044	100.0
Breast	368	18.0
Large intestine	253	12.4
Trachea, bronchus, and lung	227	11.1
Ovary, fallopian tube, and broad ligament	114	5.6
Pancreas	98	4.8
Cervix uteri	82	4.0
Uterus	82	4.0
Stomach	70	3.4
Brain	59	2.9
Rectum and rectosigmoid junction	50	2.4
Bladder	45	2.2
Myeloid leukemia	41	2.0
Gallbladder and bile ducts	40	2.0
Lymphosarcoma and reticulum-cell sarcoma	34	1.7
Multiple myeloma	33	1.6
All other	448	21.9

Cause of Death	Number of Deaths	Death Rate
Total, All Causes	26,935	1023.0
Diseases of the heart	10,173	386.4
Malignant neoplasms	4,579	173.9
CEREBROVASCULAR DISEASE	3,269	124.2
Accidents	1,657	62.9
Influenza and pneumonia	842	32.0
Arteriosclerosis	483	18.3
Diabetes mellitus	473	18.0
Certain causes in early infancy	416	15.8
Bronchitis, emphysema, asthma	387	14.7
Suicide	341	13.0
All other causes	4,315	163.9

CHART 8

CEREBROVASCULAR DISEASE DEATH RATES
OKLAHOMA, 1930 - 1972



CEREBROVASCULAR DISEASE DEATHS, NUMBER AND RATE
OKLAHOMA, 1930 - 1972

YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1930	1,466	61.2	1945	1,999	87.6	1960	3,038	130.5
1931	1,495	62.6	1946	2,083	91.7	1961	2,906	121.2
1932	1,634	68.6	1947	2,111	93.3	1962	3,169	129.5
1933	1,726	72.6	1948	2,107	93.6	1963	3,178	130.2
1934	1,751	73.9	1949	2,197	98.0	1964	3,133	127.3
1935	1,787	75.5	1950	2,246	100.5	1965	3,235	132.1
1936	1,864	79.0	1951	2,536	113.0	1966	3,179	128.3
1937	1,732	73.7	1952	2,442	108.3	1967	3,157	126.5
1938	1,802	76.8	1953	2,465	108.9	1968	3,285	130.4
1939	2,059	88.0	1954	2,607	114.7	1969	3,140	122.2
1940	1,979	85.5	1955	2,396	104.9	1970	3,292	128.6
1941	1,898	81.7	1956	2,771	120.9	1971	3,150	120.7
1942	2,011	86.9	1957	2,795	121.4	1972	3,269	124.2
1943	2,135	92.7	1958	2,843	123.0			
1944	1,942	84.7	1959	2,926	126.1			

Mortality from cerebrovascular disease, comprising mostly hemorrhages and thromboses of the brain, accounted for 3,269 resident deaths and a rate of 124.2 in 1972. The death rate due to cerebrovascular disease has been fairly consistent since 1960 (Chart 8).

Of the 3,269 deaths, 1,426 were to males and 1,843 to females. The median age at death was three years higher in females than in males (77 in males compared to 80 in females).

TABLE 17

DEATHS DUE TO CEREBROVASCULAR
DISEASE BY RACE, SEX, AND AGE,
OKLAHOMA, 1972

AGE GROUP	TOTAL			WHITE			NEGRO			INDIAN		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
TOTAL	3,269	1,426	1,843	2,970	1,291	1,679	250	114	136	49	21	28
-1	10	8	2	10	8	2	-	-	-	-	-	-
1-4	1	-	1	1	-	1	-	-	-	-	-	-
5-9	-	-	-	-	-	-	-	-	-	-	-	-
10-14	1	-	1	1	-	1	-	-	-	-	-	-
15-19	4	3	1	4	3	1	-	-	-	-	-	-
20-24	2	1	1	2	1	1	-	-	-	-	-	-
25-34	11	6	5	10	5	5	1	1	-	-	-	-
35-44	45	28	17	36	21	15	8	7	1	1	-	1
45-54	85	41	44	65	34	31	17	6	11	3	1	2
55-64	257	149	108	211	122	89	39	22	17	7	5	2
65-74	691	348	343	603	312	291	92	30	42	16	6	10
75-84	1,273	540	733	1,199	509	690	63	26	37	11	5	6
85+	889	302	587	828	276	552	50	22	28	11	4	7
Median Age	79	77	80	80	77	81	73	72	74	74	73	75

TABLE 18

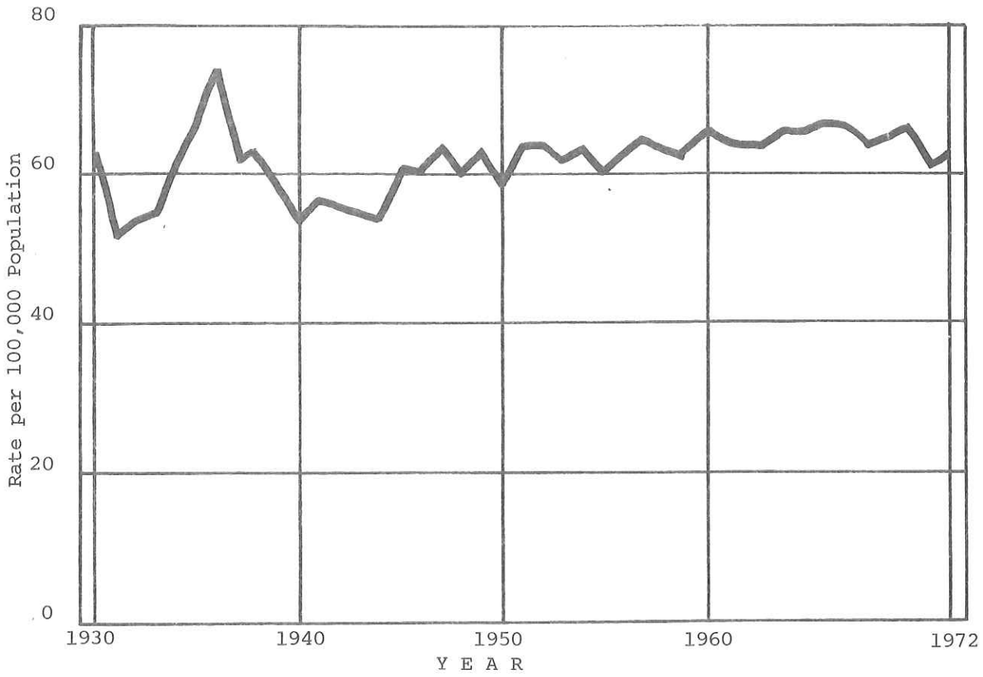
DEATHS DUE TO CEREBROVASCULAR DISEASE BY ICDA CODE,
OKLAHOMA, 1972

Cause of Death	ICDA Number	Number of Deaths	Rate
TOTAL	430-438	3,269	124.2
Subarachnoid hemorrhage	430	93	3.5
Cerebral hemorrhage	431	475	18.0
Occlusion of precerebral arteries	432	37	1.4
Cerebral thrombosis	433	723	27.5
Cerebral embolism	434	20	0.8
Transient cerebral ischemia	435	-	-
Acute but ill-defined cerebrovascular disease	436	1,250	47.5
Generalized ischemic cerebrovascular disease	437	632	24.0
Other and ill-defined cerebrovascular disease	438	39	1.5

Cause of Death	Number of Deaths	Death Rate
Total, All Causes	26,935	1023.0
Diseases of the heart	10,173	386.4
Malignant neoplasms	4,579	173.9
Cerebrovascular disease	3,269	124.2
ACCIDENTS	1,657	62.9
Influenza and pneumonia	842	32.0
Arteriosclerosis	483	18.3
Diabetes mellitus	473	18.0
Certain causes in early infancy	416	15.8
Bronchitis, emphysema, asthma	387	14.7
Suicide	341	13.0
All other causes	4,315	163.9

CHART 9

ACCIDENTAL DEATH RATE
OKLAHOMA, 1930 - 1972



ACCIDENTAL DEATHS, NUMBER AND RATE
OKLAHOMA, 1930 - 1972

YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1930	1,512	63.2	1945	1,383	60.6	1960	1,529	65.7
1931	1,225	51.3	1946	1,360	59.9	1961	1,526	63.7
1932	1,272	53.4	1947	1,440	63.7	1962	1,556	63.6
1933	1,306	54.9	1948	1,346	59.8	1963	1,560	63.9
1934	1,476	62.3	1949	1,414	63.0	1964	1,613	65.5
1935	1,576	66.6	1950	1,304	57.8	1965	1,535	64.9
1936	1,744	74.0	1951	1,438	64.0	1966	1,649	66.6
1937	1,439	61.2	1952	1,431	63.4	1967	1,645	65.9
1938	1,473	62.8	1953	1,389	61.3	1968	1,597	63.3
1939	1,362	58.1	1954	1,440	63.3	1969	1,656	64.4
1940	1,220	52.8	1955	1,365	59.8	1970	1,678	65.6
1941	1,319	56.8	1956	1,435	62.6	1971	1,581	60.5
1942	1,295	56.0	1957	1,485	64.5	1972	1,657	62.9
1943	1,252	54.4	1958	1,460	63.1			
1944	1,222	53.3	1959	1,454	62.6			

Accidents claimed the lives of 1,657 Oklahoma residents for a rate of 62.9 in 1972. The accidental death rate has remained relatively constant since 1945 after a high of 74.0 and a low of 52.8 in 1940 (Chart 9).

Motor vehicle traffic accidents accounted for 839 or 50.6% of the accidental deaths. Falls were the second major cause of accidental deaths to Oklahoma residents.

The median age at death for all accidents was 39 years (36 for males and 51 for females). This was considerably lower than the median age for all deaths.

TABLE 19

DEATHS DUE TO ACCIDENTS BY RACE, SEX, AND AGE,
OKLAHOMA, 1972

AGE GROUP	TOTAL			WHITE			NEGRO			INDIAN		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
TOTAL	1,657	1,161	496	1,471	1,032	439	97	68	29	89	61	28
-1	27	19	8	17	14	3	10	5	5	-	-	-
1-4	54	27	27	46	25	21	3	1	2	5	1	4
5-9	59	41	18	55	38	17	2	1	1	2	2	-
10-14	62	50	12	53	43	10	5	4	1	4	3	1
15-19	209	146	63	186	133	53	12	9	3	11	4	7
20-24	146	133	13	136	124	12	4	3	1	6	6	-
25-34	197	159	38	171	137	34	6	4	2	20	18	2
35-44	140	105	35	121	94	27	7	5	2	12	6	6
45-54	192	135	57	171	119	52	11	8	3	10	8	2
55-64	165	124	41	145	111	34	12	8	4	8	5	3
65-74	155	101	54	135	83	52	13	12	1	7	6	1
75-84	156	91	65	146	84	62	8	6	2	2	1	1
85+	95	30	65	89	27	62	4	2	2	2	1	1
Median Age	39	36	51	41	35	53	45	48	35	34	33	36

TABLE 20

DEATHS DUE TO ACCIDENTS BY ICDA CODE,
OKLAHOMA, 1972

Cause of Death	ICDA Number	Number of Deaths	Rate
TOTAL	E800-E949	1,657	62.9
Railway accidents	E800-E807	7	0.3
Motor vehicle traffic accidents	E810-E819	839	31.9
Motor vehicle non-traffic accidents	E820-E823	24	0.9
Other road vehicle accidents	E825-E827	4	0.2
Water transport accidents	E830-E838	18	0.7
Air and space transport accidents	E840-E845	23	0.9
Accidental poisoning by drug and medicament	E850-E859	22	0.8
Accidental poisoning by other solid and liquid substances	E860-E869	33	1.3
Accidental poisoning by gases and vapors	E870-E877	25	0.9
Accidental falls	E880-E887	209	7.9
Accidents caused by fires and flames	E890-E899	100	3.8
Accidents due to natural and environmental factors	E900-E909	25	0.9
Other accidents	E910-E929	303	11.5
Surgical and medical complications and misadventures	E930-E936	10	0.4
Late effects of accidental injury	E940-E949	15	0.6

INFECTIOUS AND PARASITIC DISEASE DEATHS

There were 219 deaths due to the infectious and parasitic diseases in 1972. The leading cause of death in this category was tuberculosis with 77 deaths. Infectious and parasitic diseases accounted for only 0.8% of the total deaths in 1972.

AGE-ADJUSTED DEATH RATES

Since the crude death rate is largely a function of age, a comparison of the death rates of geographic areas with different age distributions can be misleading. In order to neutralize the effect of age on the death rates, the age-adjusted rate standardizes the rates to a standard population distribution. Although other variables such as race and sex influence the death rate, age has been selected because it is the largest single factor associated with death patterns.

Age-adjusted rates were computed for each county in Oklahoma on the basis of seven age groups: less than one, 1-14, 15-24, 25-44, 45-64, 65-74, and 75 and over. The 1972 population estimate of Oklahoma was used as the standard population. After age-adjustment, Craig County had the highest death rate with 12.6 and Washita County had the lowest with 7.5. Age-adjusted death rates are given for all counties in Table 21.

TABLE 21

AGE-ADJUSTED DEATH RATES, NUMBER AND RATE BY COUNTY, OKLAHOMA, 1972

County	Number	Rate	Age-Adjusted Rate	County	Number	Rate	Age-Adjusted Rate
State Total	26,935	10.2	10.2	Latimer	92	10.1	8.9
				Leflore	376	11.2	9.2
Adair	191	11.9	10.7	Lincoln	274	13.4	10.3
Alfalfa	118	16.4	9.8	Logan	264	12.1	9.2
Atoka	123	11.1	9.5	Love	75	12.3	9.2
Beaver	61	9.8	9.8	McClain	166	10.4	9.1
Beckham	255	16.5	10.7	McCurtain	353	10.7	9.5
Blaine	177	14.6	10.7	McIntosh	181	14.3	10.6
Bryan	388	14.9	10.9	Major	94	12.6	9.8
Caddo	364	12.1	10.5	Marshall	120	14.5	10.1
Canadian	310	8.5	8.9	Mayes	287	11.8	10.4
Carter	455	11.7	9.9	Murray	162	15.0	10.6
Cherokee	220	9.2	9.6	Muskogee	793	13.3	10.9
Choctaw	256	15.5	11.5	Noble	108	10.8	8.2
Cimmaron	42	10.8	11.3	Nowata	158	15.6	11.2
Cleveland	493	5.5	8.3	Okfuskee	160	14.7	10.9
Coal	85	14.4	10.1	Oklahoma	4,531	8.3	10.3
Comanche	592	5.9	11.0	Okmulgee	471	13.1	10.3
Cotton	77	11.5	8.3	Osage	316	10.8	9.7
Craig	253	16.8	12.6	Ottawa	397	13.2	12.1
Creek	586	12.5	11.6	Pawnee	161	13.3	9.3
Custer	223	9.7	9.7	Payne	439	8.0	9.4
Delaware	257	13.5	10.8	Pittsburg	539	14.2	12.1
Dewey	89	15.9	11.7	Pontotoc	342	11.6	9.5
Ellis	59	11.3	7.9	Pottawatomie	606	13.2	10.9
Garfield	599	10.4	9.6	Pushmataha	157	16.7	12.7
Garvin	331	12.6	10.0	Roger Mills	49	11.1	8.9
Grady	373	11.8	9.3	Rogers	272	9.1	9.7
Grant	88	12.6	8.3	Seminole	374	14.0	10.8
Greer	130	16.7	10.2	Sequoyah	238	10.0	10.2
Harmon	64	13.6	9.1	Stephens	440	11.8	10.2
Harper	61	12.7	11.0	Texas	135	8.0	9.4
Haskell	118	12.2	9.8	Tillman	160	12.9	9.8
Hughes	249	17.9	11.8	Tulsa	3,422	8.4	10.2
Jackson	264	8.1	9.7	Wagoner	230	9.4	9.8
Jefferson	129	16.5	10.5	Washington	419	10.1	10.5
Johnston	139	17.0	12.5	Washita	118	10.0	7.5
Kay	604	12.5	10.6	Woods	138	12.8	10.1
Kingfisher	135	10.5	9.0	Woodward	158	10.3	9.4
Kiowa	202	16.8	11.2				

MONTH OF DEATH

Table 22 shows the month of occurrence of the five leading causes of death. A higher percentage (52.7%) of deaths occurred during the six winter months (October-March) than through the summer months (April-September). For the five leading causes of deaths, heart disease (53.8%), malignant neoplasms (51.0%), cerebrovascular disease (52.9%), and influenza and pneumonia (67.9%) had more deaths during the winter months while accidents (44.4%) fell below the 50% level.

TABLE 22

FIVE LEADING CAUSES OF DEATH BY MONTH OF DEATH, OKLAHOMA, 1972

Month	All Causes	Heart Disease	Malignant Neoplasms	Cerebro-vascular Disease	Accidents	Influenza and Pneumonia
TOTAL	26,935	10,173	4,579	3,269	1,657	842
January	2,731	1,056	411	313	127	205
February	2,320	891	350	283	110	117
March	2,214	892	394	263	113	51
April	2,100	814	328	269	146	51
May	2,163	816	406	259	136	38
June	2,167	777	388	258	161	46
July	2,085	765	352	244	152	44
August	2,154	769	381	274	172	40
September	2,064	762	388	237	154	51
October	2,200	827	415	251	132	63
November	2,246	841	400	267	122	59
December	2,491	963	366	351	132	77

MATERNAL DEATHS

There were 20 females who died of puerperal causes in 1972. This is the highest number of maternal deaths to occur in a single year since 1964 when there were 23 deaths.

Due to the small number of maternal deaths and the fluctuation from year to year, the tables present the total number of deaths over the past five years in order to give a more accurate trend indicator. There were 68 maternal deaths in the period 1968-1972.

Maternal deaths for all races are presented by age and by cause of death in Tables 23 and 24.

TABLE 23

MATERNAL DEATHS BY RACE AND AGE, OKLAHOMA, 1968-1972

RACE	AGE								
	Total	-15	15-19	20-24	25-29	30-34	35-44	45+	Unknown
Total	68	-	8	26	15	8	11	-	-
White	51	-	6	19	12	7	7	-	-
Negro	12	-	2	5	2	-	3	-	-
Indian	5	-	-	2	1	1	1	-	-

TABLE 24

MATERNAL DEATHS BY CAUSE AND RACE, OKLAHOMA, 1968-1972

Cause of Death	ICDA Number	Total	White	Negro	Indian
Total	630-678	68	52	11	5
Ectopic pregnancy	631	4	2	2	-
Toxemias of pregnancy and the puerperium, except abortion with toxemia	636-639	6	6	-	-
Hemorrhage of pregnancy and childbirth	632, 651-653	10	7	-	3
Abortion	640-645	10	7	2	1
Abortion induced for legal indications	640,641	1	-	1	-
Abortion induced for other reasons	642	3	2	-	1
Spontaneous abortion	643	2	2	-	-
Other and unspecified abortion	644, 645	4	3	1	-
Sepsis of childbirth and puerperium	670, 671, 673	17	13	3	1
All other complications of pregnancy, childbirth, and puerperium	630, 633-635, 654-662, 672, 674-678	21	17	4	-
Delivery without mention of complication	650	-	-	-	-

INFANT DEATHS

Infant deaths are those deaths occurring to individuals under one year of age. There are two major subclassifications of infant deaths: neonatal (deaths under 28 days) and post neonatal (deaths greater than 28 days but less than one year). Of these, more attention has been given to neonatal deaths because of the high percentage of this category to the total number of infant deaths.

In 1972, there were 802 infant deaths, yielding an infant mortality rate of 19.0. This represented a decrease to less than one-third the rate of 60.7 in 1930. Tables 26 and 27 and Chart 10 present a historical picture of infant and neonatal deaths since 1930.

In 1972, 39.0% or 313 of the deaths occurred before the infant was one day old and 68.7% occurred before the infant was one month old. Of the 802 infant deaths, 60.3% were to males and 39.7% were to females. Table 25 presents a breakdown of infant deaths by race, sex, and age.

Table 28 presents infant and neonatal deaths by selected causes of death. Congenital malformations account for 18.0% of the infant deaths and diseases peculiar to the newborn account for 51.7%.

TABLE 25

INFANT DEATHS BY RACE, SEX, AND AGE,
OKLAHOMA, 1972

AGE	TOTAL			WHITE			NEGRO			INDIAN		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
INFANT DEATHS	802	484	318	632	386	246	131	74	57	39	24	15
NEONATAL DEATHS (Days)	551	339	212	449	274	175	82	52	30	20	13	7
-1	313	193	120	252	153	99	49	32	17	12	8	4
1	73	42	31	61	34	27	8	5	3	4	3	1
2	58	31	27	54	28	26	4	3	1	-	-	-
3	27	20	7	24	18	6	3	2	1	-	-	-
4	14	11	3	11	10	1	3	1	2	-	-	-
5	13	9	4	9	6	3	3	2	1	1	1	-
6	11	8	3	7	6	1	4	2	2	-	-	-
7-13	21	13	8	16	9	7	5	4	1	-	-	-
14-20	8	4	4	6	3	3	-	-	-	2	1	1
21-27	13	8	5	9	7	2	3	1	2	1	-	1
POST NEONATAL DEATHS (Months)	251	145	106	183	112	71	49	22	27	19	11	8
1	68	36	32	51	29	22	12	4	8	5	3	2
2	33	24	9	26	20	6	6	3	3	1	1	-
3	35	22	13	28	18	10	6	4	2	1	-	1
4	23	10	13	13	5	8	8	4	4	2	1	1
5	17	7	10	12	4	8	3	2	1	2	1	1
6	17	6	11	11	6	5	3	-	3	3	-	3
7	17	13	4	13	9	4	1	1	-	3	3	-
8	10	7	3	5	4	1	4	2	2	1	1	-
9	9	4	5	6	3	3	2	-	2	1	1	-
10	11	9	2	10	8	2	1	1	-	-	-	-
11	11	7	4	8	6	2	3	1	2	-	-	-

CHART 10

INFANT AND NEONATAL DEATH RATES,
OKLAHOMA, 1930 - 1972

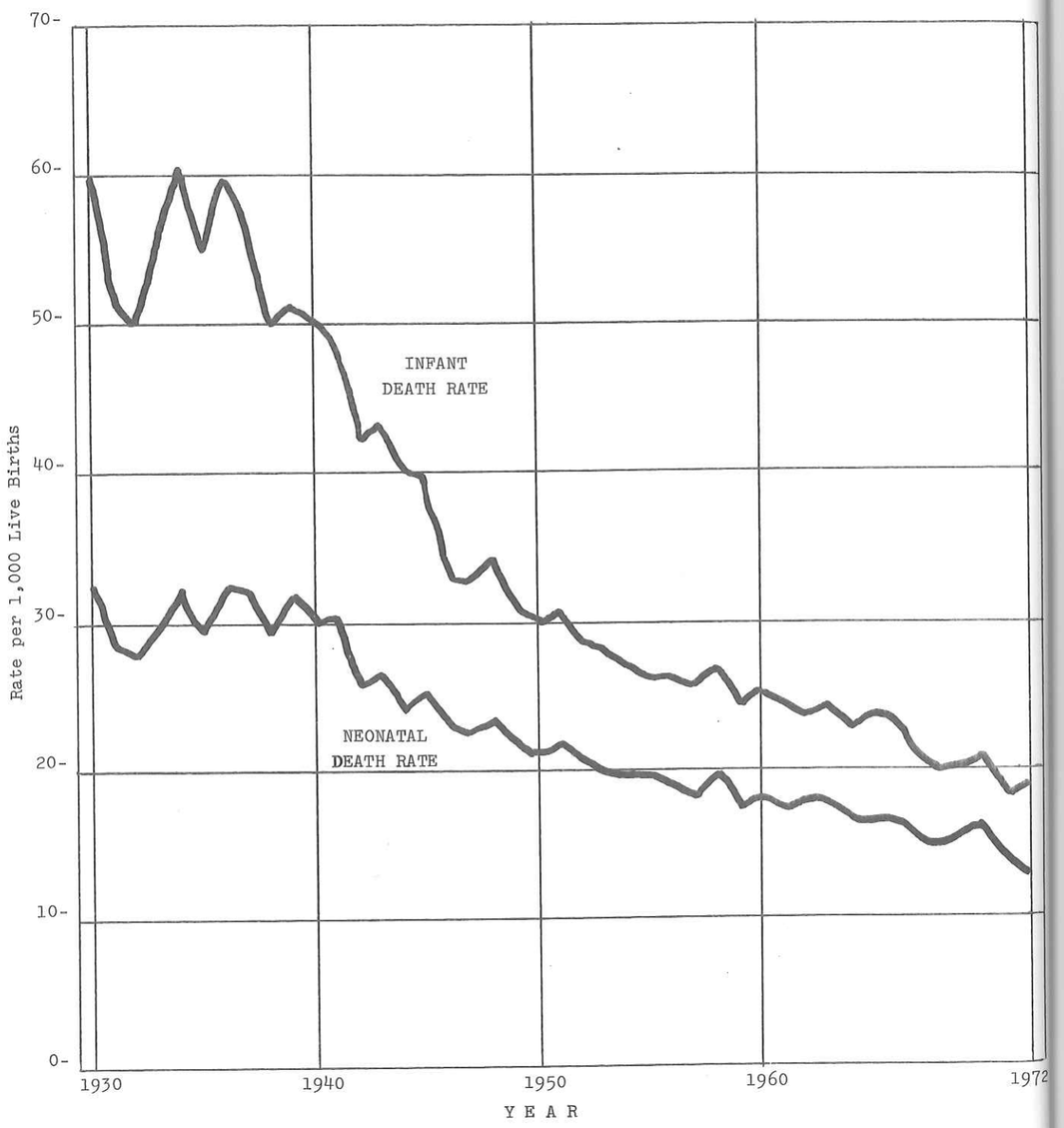


TABLE 26

INFANT DEATHS, NUMBER AND RATE,
OKLAHOMA, 1930-1972

YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1930	2,581	60.7	1945	1,727	39.8	1960	1,297	25.5
1931	2,228	51.5	1946	1,641	32.8	1961	1,226	24.1
1932	2,052	50.0	1947	1,716	32.6	1962	1,219	23.7
1933	2,466	56.4	1948	1,721	34.1	1963	1,218	24.4
1934	2,864	60.5	1949	1,529	30.6	1964	1,077	22.6
1935	2,384	54.6	1950	1,509	29.9	1965	1,028	24.0
1936	2,509	60.0	1951	1,560	30.8	1966	934	23.4
1937	2,354	57.1	1952	1,441	28.7	1967	834	20.8
1938	2,202	49.8	1953	1,466	28.6	1968	821	20.0
1939	2,187	51.1	1954	1,394	27.1	1969	874	20.5
1940	2,236	50.4	1955	1,338	26.4	1970	953	21.2
1941	2,181	48.1	1956	1,376	26.5	1971	832	18.3
1942	1,901	42.0	1957	1,307	25.5	1972	802	19.0
1943	2,071	43.3	1958	1,373	27.2			
1944	1,874	40.0	1959	1,235	24.1			

TABLE 27

NEONATAL DEATHS, NUMBER AND RATE,
OKLAHOMA, 1972

YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1930	1,381	32.5	1945	1,100	25.3	1960	939	18.4
1931	1,234	28.5	1946	1,135	22.7	1961	882	17.3
1932	1,132	27.6	1947	1,190	22.6	1962	933	18.2
1933	1,291	29.5	1948	1,184	23.5	1963	900	18.0
1934	1,528	32.3	1949	1,090	21.8	1964	794	16.7
1935	1,277	29.2	1950	1,067	21.1	1965	716	16.7
1936	1,368	32.7	1951	1,120	22.1	1966	664	16.6
1937	1,329	32.2	1952	1,033	20.6	1967	615	15.3
1938	1,285	29.1	1953	1,025	20.0	1968	608	14.8
1939	1,377	32.2	1954	1,011	19.6	1969	675	15.8
1940	1,319	29.8	1955	1,006	19.9	1970	727	16.2
1941	1,377	30.4	1956	971	18.7	1971	613	13.5
1942	1,156	25.5	1957	934	18.2	1972	551	13.0
1943	1,273	26.6	1958	1,008	19.9			
1944	1,131	24.1	1959	887	17.3			

TABLE 28

INFANT AND NEONATAL DEATHS BY CAUSE,
OKLAHOMA, 1972

Cause of Death	ICDA Number	Infant Deaths		Neonatal Deaths	
		Number	Rate	Number	Rate
Total		802	18.9	551	13.0
Syphilis and its sequelae	090-097	-	-	-	-
Whooping cough	033	-	-	-	-
Certain gastrointestinal diseases, infectious	004, 006-009	9	0.2	3	0.1
Other infective and parasitic diseases -- Remainder of	000-136	21	0.5	13	0.3
Influenza and pneumonia	470-474, 480-486	42	1.0	8	0.2
Other diseases of respiratory system	460-466, 490-519	9	0.2	-	-
Certain gastrointestinal diseases	535, 561, 563	-	-	-	-
Other diseases of digestive system	520-534, 536-560, 562, 564-577	16	0.4	11	0.3
Congenital malformations	740-759	144	3.4	84	2.0
Birth injuries	764-768 (.0-.3), 772	18	0.4	17	0.4
Hyaline membrane disease	776.1	64	1.5	62	1.5
Respiratory distress syndrome	776.2	62	1.5	61	1.4
Asphyxia of newborn, unspecified	776.9	87	2.1	87	2.1
Other anoxic and hypoxic conditions	764-768(.4), 776.0, .3, .4	8	0.2	8	0.2
Hemolytic disease of newborn	774-775	9	0.2	9	0.2
Other diseases of early infancy	760-763, 764-768(.9), 769-771, 778	100	2.4	97	2.3
Immaturity	777	67	1.6	67	1.6
Sudden infant death syndrome	795	36	0.8	2	0.0
Other symptoms and ill-defined conditions	780-794, 796	35	0.8	5	0.1
Accidents	E800-E949	27	0.6	2	0.0
Homicide	E960-E978	4	0.2	-	-
All other causes	Residual	44	1.0	15	0.4

FETAL DEATHS

Fetal deaths counted for statistical purposes are those fetuses which die after the twentieth week of gestation. There were 505 fetal deaths in Oklahoma in 1972.

The underlying causes of the fetal deaths are listed in Table 30. Congenital malformations were the cause of 7.3% of the fetal deaths; conditions of the mother accounted for 8.7%; complications of pregnancy and delivery for 4.4%; problems with the placenta and umbilical cord for 38.6%; and immaturity and other and unspecified causes of death in fetuses for 41.0%.

Table 29 presents the number of fetal deaths broken down by race and age of the mother.

TABLE 29

FETAL DEATHS, NUMBER AND RATIO,
BY RACE AND AGE OF MOTHER,
OKLAHOMA, 1972

AGE	Total		White		Negro		Indian	
	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio
Total	505	11.9	397	11.3	65	15.8	43	13.8
-15	12	66.7	11	114.6	1	15.4	--	--
15-19	138	13.9	100	13.3	26	17.4	12	13.0
20-24	151	9.2	119	8.5	20	14.5	12	10.5
25-29	110	10.7	91	10.1	7	10.7	12	20.7
30-34	48	12.9	40	12.8	2	6.6	6	21.3
35-39	34	25.2	26	24.8	8	51.6	--	--
40+	12	33.0	10	35.5	1	18.2	1	37.0

PERINATAL MORTALITY

Perinatal deaths are the number of fetal deaths plus the number of infant deaths less than seven days old. This is an indicator of the death rate due to conditions prior to and immediately after delivery and excludes most of the effect due to accidental factors. In 1972, there were 1,014 perinatal deaths yielding a perinatal mortality rate of 23.7.

TABLE 30

FETAL DEATHS BY ICDA CODE,
OKLAHOMA, 1972

Cause of Fetal Death	ICDA Number	Number	Rate
TOTAL	740-779	505	11.8
Anencephalus	740	15	0.4
Spina bifida	741	1	0.0
Congenital hydrocephalus	742	6	0.1
Other congenital anomalies of nervous system	743	-	-
Congenital anomalies of eye	744	-	-
Congenital anomalies of ear, face, and neck	745	-	-
Congenital anomalies of heart	746	1	0.0
Other congenital anomalies of circulatory system	747	1	0.0
Congenital anomalies of respiratory system	748	1	0.0
Cleft palate and cleft lip	749	-	-
Other congenital anomalies of upper alimentary tract	750	-	-
Other congenital anomalies of digestive system	751	1	0.0
Congenital anomalies of genital organs	752	-	-
Congenital anomalies of urinary system	753	-	-
Clubfoot (congenital)	754	-	-
Other congenital anomalies of limbs	755	-	-
Other congenital anomalies of musculoskeletal system	756	2	0.0
Congenital anomalies of skin, hair, and nails	757	-	-
Other and unspecified congenital anomalies	758	8	0.2
Congenital syndromes affecting multiple systems	759	1	0.0
Chronic circulatory and genitourinary disease in mother	760	-	-
Other maternal conditions unrelated to pregnancy	761	28	0.7
Toxemia of pregnancy	762	10	0.2
Maternal ante- and intrapartum infection	763	6	0.1
Difficult labor with abnormality of bones, organs, and tissues of pelvis	764	2	0.0
Difficult labor with disproportion, but no mention of abnormality of pelvis	765	1	0.0
Difficult labor with malposition of fetus	766	4	0.1
Difficult labor with abnormality of forces of labor	767	-	-
Difficult labor with other and unspecified complications	768	-	-
Other complications of pregnancy and childbirth	769	15	0.4
Conditions of placenta	770	114	2.7
Conditions of umbilical cord	771	81	1.9
Birth injury without mention of cause	772	2	0.0
Termination of pregnancy	773	7	0.2
Hemolytic disease of newborn with kernicterus	774	-	-
Hemolytic disease of newborn without mention of kernicterus	775	12	0.3
Anoxic and hypoxic conditions not elsewhere classifiable	776	21	0.5
Immaturity, unqualified	777	37	0.9
Other conditions of fetus or newborn	778	8	0.2
Fetal death of unknown cause	779	120	2.8

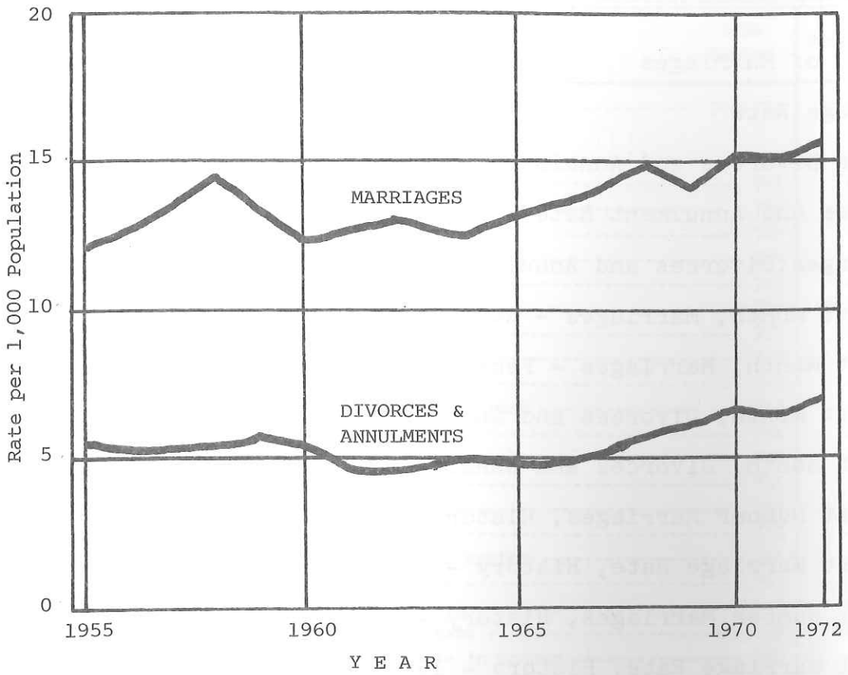
MARRIAGES, DIVORCES, AND ANNULMENTS

A STATISTICAL SUMMARY

Number of Marriages	40,767
Marriage Rate	15.5
Number Divorces and Annulments	18,289
Divorce and Annulment Rate	6.9
Marriages:Divorces and Annulments	2.2:1
Highest Month, Marriages - August	11.0%
Lowest Month, Marriages - February	6.5%
Highest Month, Divorces and Annulments - August	9.1%
Lowest Month, Divorces and Annulments - December	7.2%
Highest Number Marriages, History - 1972	40,767
Highest Marriage Rate, History - 1972	15.5
Lowest Number Marriages, History - 1955	27,290
Lowest Marriage Rate, History - 1955	12.1
Highest Number Divorces and Annulments, History - 1972	18,289
Highest Divorce and Annulment Rate, History - 1972	6.9
Lowest Number Divorces and Annulments, History - 1962	11,194
Lowest Divorce and Annulment Rate, History - 1962	4.6

CHART 11

MARRIAGE, DIVORCE AND ANNULMENT RATES
OKLAHOMA, 1955 - 1972



MARRIAGES, DIVORCES AND ANNULMENTS, NUMBER AND RATE
OKLAHOMA, 1955 - 1972

YEAR	MARRIAGES		DIVORCES AND ANNULMENTS		YEAR	MARRIAGES		DIVORCES AND ANNULMENTS	
	NUMBER	RATE	NUMBER	RATE		NUMBER	RATE	NUMBER	RATE
1955	27,290	12.1	12,521	5.5	1965	32,546	13.3	11,864	4.8
1956	29,965	12.7	12,439	5.3	1966	33,786	13.6	12,252	4.9
1957	30,592	13.4	12,233	5.4	1967	35,057	14.1	12,862	5.2
1958	33,453	14.5	12,471	5.4	1968	37,325	14.8	14,692	5.8
1959	30,170	13.3	13,133	5.8	1969	36,028	14.0	15,707	6.1
1960	28,731	12.3	12,911	5.5	1970	39,004	15.2	16,842	6.6
1961	30,300	12.6	11,305	4.7	1971	39,455	15.1	16,429	6.3
1962	32,113	13.1	11,194	4.6	1972	40,767	15.5	18,289	6.9
1963	31,082	12.7	11,790	4.8					
1964	31,112	12.6	12,308	5.0					

There were 40,767 marriages and 18,289 divorces occurring in Oklahoma in 1972. Both the marriage rate of 15.5 and the divorce rate of 6.9 were record high rates. Chart 11 presents the number and rate of marriages and divorces since 1955.

Table 31 presents the number of marriages and divorces by month of occurrence. The largest percentage of marriages occurred in August and the largest percentage of divorces were granted in May and August.

Table XIV in the Appendix presents the number of marriages and divorces by county.

TABLE 31

MARRIAGES, DIVORCES, AND ANNULMENTS
BY MONTH OF OCCURRENCE
OKLAHOMA, 1972

Month	Marriages		Divorces		Annulments		Divorces and Annulments	
	Number	Per Cent	Number	Per Cent	Number	Per Cent	Number	Per Cent
TOTAL	40,767	100.0	18,063	100.0	226	100.0	18,289	100.0
January	2,774	6.8	1,386	7.7	19	8.4	1,405	7.7
February	2,670	6.6	1,447	8.0	13	5.6	1,460	8.0
March	3,209	7.9	1,540	8.5	38	16.8	1,578	8.6
April	2,673	6.6	1,433	7.9	14	6.2	1,447	7.9
May	4,389	10.8	1,645	9.1	13	5.8	1,658	9.1
June	4,430	10.9	1,610	8.9	23	10.2	1,633	8.9
July	3,614	8.9	1,502	8.3	18	8.0	1,520	8.3
August	4,482	11.0	1,638	9.1	22	9.7	1,660	9.1
September	2,813	6.9	1,525	8.4	20	8.9	1,545	8.5
October	2,963	7.3	1,532	8.5	15	6.6	1,547	8.5
November	2,992	7.3	1,507	8.3	13	5.8	1,520	8.3
December	3,758	9.2	1,298	7.2	18	8.0	1,316	7.2

APPENDIX

1972

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

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY MAJOR CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1972

Estimated Population, July 1	1941 2,323,549		1942 2,313,241		1943 2,302,933		1944 2,292,625		1945 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	30.1	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
Diptheria (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 poliomeylitis 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	7.5
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 accieents (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	41.1	537	23.3	385	16.8	400	17.5

Figures in parentheses refer to Fifth Revision, International Classification of Diseases

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY MAJOR CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1972 (Continued)

Estimated population, July 1	1946 2,272,009		1947 2,261,701		1948 2,251,393		1949 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, 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	3,519	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

Figures in parentheses refer to Fifth Revision, International Classification of Diseases

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY MAJOR CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1972 (Continued)

	1949		1950		1951		1952	
Estimated population, July 1	2,241,085		2,235,724		2,245,218		2,284,211	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Live births	49,971	22.3	50,472	22.6	50,597	22.5	50,146	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	133.8
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
Hyperplaisa 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

Figures in parentheses refer to Sixth Revision, International Classification of Diseases

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY MAJOR CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1972 (Continued)

	1953		1954		1955		1956	
Estimated population, July 1	2,264,204		2,273,698		2,283,191		2,292,685	
	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	33	1.4
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

Figures in parentheses refer to Sixth Revision, International Classification of Diseases

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY MAJOR CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1972 (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

Figures in parentheses refer to Sixth and Seventh Revisions, International Classification of Diseases

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY MAJOR CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1972 (Continued)

	1961		1962		1963		1964	
Estimated population, July 1	2,398,000		2,448,000		2,541,000		2,561,000	
	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

Figures in parentheses refer to Seventh Revision, International Classification of Diseases

TABLE I
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY MAJOR CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1972 (Continued)

Estimated population, July 1	1965		1966		1967		1968	
	2,448,000		2,477,000		2,495,000		2,520,000	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Live births*	42,806	17.5	39,993	16.1	40,102	16.1	40,973	16.3
Physician in hospital	42,080	...	39,477	...	39,721	...	40,641	...
Physician not in hospital	423	...	303	...	225	...	195	...
Midwife, other, or unknown	303	...	213	...	156	...	137	...
Stillbirths+	564	13.2	488	12.2	470	11.7	504	12.3
Physician in hospital	543	...	470	...	454	...	494	...
Physician not in hospital	18	...	17	...	13	...	9	...
Midwife, other, or unknown	3	...	1	...	3	...	1	...
Total deaths, all causes*	24,304	9.9	24,806	10.0	24,859	10.0	25,708	10.2
Deaths under 1 year+	1,028	24.0	934	23.4	834	20.8	821	20.0
Deaths under 1 month+	716	16.7	664	16.6	615	15.3	608	14.8
Tuberculosis of respiratory system (001-008)	105	4.3	84	3.4	96	3.8	68	2.7
Tuberculosis, other forms (010-019)	10	0.4	5	0.2	5	0.2	10	0.4
Syphilis and its sequelae (020-029)	33	1.3	31	1.3	27	1.1	23	0.9
Typhoid fever (040)	--	--	1	0.0	--	--	1	0.0
Dysentery, all forms (045-048)	8	0.3	1	0.0	2	0.1	3	0.1
Scarlet fever and streptococcal sore throat (050, 051)	1	0.0	1	0.0	1	0.0	2	0.1
Diphtheria (055)	--	--	--	--	1	0.0	--	--
Whooping cough (056)	3	0.1	2	0.1	--	--	2	0.1
Meningococcal infections (057)	11	0.4	11	0.4	8	0.3	12	0.5
Acute poliomyelitis (080)	--	--	--	--	--	--	1	0.0
Smallpox (084)	--	--	--	--	--	--	--	--
Measles (085)	3	0.1	5	0.2	2	0.1	1	0.0
Typhus and other rickettsial diseases (100-108)	1	0.0	3	0.1	2	0.1	1	0.0
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)	77	3.1	72	2.9	77	3.1	88	3.5
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-205)	3,860	157.7	3,938	159.0	3,966	159.0	4,149	164.6
Benign and unspecified neoplasms (210-239)	53	2.2	55	2.2	52	2.1	45	1.8
Diabetes mellitus (260)	426	17.4	467	18.9	439	17.6	468	18.6
Anemias (290-293)	55	2.2	45	1.8	54	2.2	54	2.1
Vascular lesions affecting central nervous system (330-334)	3,235	132.1	3,179	128.3	3,157	126.5	3,283	130.3
Nonmeningococcal meningitis (340)	38	1.6	30	1.2	34	1.4	33	1.3
Rheumatic fever (400-402)	9	0.4	8	0.3	3	0.1	3	0.1
Chronic rheumatic heart disease (410-416)	90	3.7	103	4.2	87	3.5	105	4.2
Arteriosclerotic and degenerative heart disease (420-422)	7,578	309.6	7,997	322.9	7,977	319.7	8,379	332.5
Other diseases of heart (430-434)	601	24.6	592	23.9	641	25.7	632	25.1
Hypertension with heart disease (440-443)	518	21.2	515	20.8	505	20.2	425	16.9
Hypertension without mention of heart (444-447)	150	6.1	148	6.0	130	5.2	162	6.4
Influenza (480-483)	58	2.4	29	1.2	23	0.9	136	5.4
Pneumonia (490-493)	698	28.5	663	26.8	680	27.3	771	30.6
Bronchitis (500-502)	65	2.7	65	2.6	78	3.1	74	2.9
Ulcer of stomach and duodenum (540, 541)	138	5.6	119	4.8	123	4.9	149	5.9
Appendicitis (550-553)	27	1.1	28	1.1	26	1.0	17	0.7
Intestinal obstruction and hernia (560, 561, 570)	136	5.6	201	8.1	185	7.4	155	6.2
Gastritis, duodenitis, enteritis and colitis, except diarrhea of the newborn (543, 571, 572)	83	3.4	97	3.9	88	3.5	85	3.4
Cirrhosis of liver (581)	235	9.6	224	9.0	276	11.1	316	12.5
Nephritis and nephrosis (590-594)	251	10.3	255	10.3	194	7.8	230	9.1
Hyperplasia of prostate (610)	56	2.3	52	2.1	65	2.6	53	2.1
Complications of pregnancy, childbirth and the puerperium (640-689)++	15	3.5	7	1.8	12	3.0	11	0.4
Congenital malformations (750-759)	219	8.9	202	8.2	219	8.8	174	6.9
Birth injuries, postnatal asphyxia and atelectasis (760-762)	222	9.1	181	7.3	164	6.6	155	6.2
Infections of the newborn (763-768)	39	1.6	48	1.9	33	1.3	21	0.8
Other diseases peculiar to early infancy and immaturity unqualified (769-776)	339	13.8	328	13.2	294	11.8	319	12.7
Senility without mention of psychosis, ill-defined and unknown causes (780-795)	599	24.5	642	25.9	585	23.4	484	19.2
All other diseases (Residual)	2,303	94.1	2,306	93.1	2,398	96.1	2,516	99.8
Motor-vehicle accidents (E810-E835)	778	31.8	808	32.6	894	35.8	821	32.6
All other accidents (E800-E802, E840-E962)	811	33.1	901	36.4	805	32.3	833	33.1
Suicide and self-inflicted injury (E963, E970-E979)	244	10.0	225	9.1	268	10.7	273	10.8
Homicide and operations of war (E964, E965 E980-E999)	123	5.0	132	5.3	183	7.3	164	6.5

Figures in parentheses refer to Seventh Revision, International Classification of Diseases

TABLE I
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY MAJOR CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1972 (Continued)

Estimated population July 1	1968		1969		1970		1971	
	2,520,000		2,570,000		2,559,253		2,569,200	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Live Births*	40,973	16.3	42,737	16.6	44,991	17.6	45,353	17.6
Physician in hospital	40,641	...	42,450	...	44,798	...	45,091	...
Physician not in hospital	195	...	167	...	82	...	136	...
Midwife, other, or unknown	137	...	120	...	111	...	126	...
Stillbirths+	504	12.3	520	12.2	516	11.5	509	11.2
Physician in hospital	494	...	513	...	515	...	498	...
Physician not in hospital	9	...	6	...	--	...	10	...
Midwife, other, or unknown	1	...	1	...	1	...	1	...
Total deaths, all causes*	25,708	10.2	25,972	10.1	26,750	10.5	25,982	10.1
Deaths under 1 year+	821	20.0	874	20.5	953	21.2	832	18.2
Deaths under 1 month+	608	14.8	675	15.8	727	16.2	613	13.5
Typhoid fever (001)	1	0.0	--	--	1	0.0	--	--
Bacillary dysentery and amoebiasis (004, 006)	3	0.1	1	0.0	1	0.0	--	--
Enteritis and other diarrhoeal diseases (008, 009)	38	1.5	29	1.1	43	1.7	39	1.5
Tuberculosis of respiratory system (010-012)	66	2.6	63	2.5	57	2.2	55	2.1
Other tuberculosis, including late effects (013-019)	10	0.4	12	0.5	13	0.5	15	0.6
Diphtheria (032)	--	--	--	--	--	--	--	--
Whooping cough (033)	2	0.1	--	--	--	--	--	--
Streptococcal sore throat and scarlet fever (034)	3	0.1	--	--	--	--	2	0.1
Meningococcal infection (036)	12	0.5	9	0.4	7	0.3	6	0.2
Acute poliomyelitis (040-043)	1	0.0	--	--	--	--	--	--
Smallpox (050)	--	--	--	--	--	--	--	--
Measles (055)	1	0.0	--	--	2	0.1	3	0.1
Typhus and other rickettsioses (080-083)	1	0.0	3	0.1	2	0.1	3	0.1
Malaria (084)	1	0.0	--	--	--	--	1	0.0
Syphilis and its sequelae (090-097)	9	0.4	14	0.5	12	0.5	8	0.3
All other infective and parasitic diseases (Remainder of 000-136)	90	3.6	71	2.8	91	3.6	97	3.7
Malignant neoplasms, including neoplasms of lymphatic and haemotopoietic tissues (140-209)	4,155	164.9	4,298	167.2	4,608	180.1	4,371	167.5
Benign and unspecified neoplasms (210-239)	46	1.8	30	1.2	50	2.0	49	1.9
Diabetes mellitus (250)	469	18.6	466	18.1	513	20.0	459	17.6
Avitaminoses and other nutritional deficiency (260-269)	35	1.4	32	1.2	26	1.0	22	0.8
Anaemias (280-285)	48	1.9	50	1.9	45	1.8	47	1.8
Meningitis (320)	30	1.2	20	0.8	24	0.9	19	0.7
Active rheumatic fever (390-392)	3	0.1	4	0.2	2	0.1	3	0.1
Chronic rheumatic heart disease (393-398)	110	4.4	113	4.4	95	3.7	107	4.1
Hypertensive disease (400-404)	377	15.0	397	15.4	382	14.9	335	12.8
Ischaemic heart disease (410-414)	8,528	338.4	8,807	342.6	8,971	350.5	8,785	336.6
Other forms of heart disease (420-429)	686	27.2	588	22.9	612	23.9	685	26.2
Cerebrovascular disease (430-438)	3,285	130.4	3,140	122.2	3,292	128.6	3,150	120.7
Influenza (470-474)	135	5.4	75	2.9	41	1.6	10	0.4
Pneumonia (480-486)	775	30.8	719	28.0	702	27.4	684	26.2
Bronchitis, emphysema and asthma (490-493)	502	19.9	502	19.5	466	18.2	408	15.6
Peptic ulcer (531-533)	148	5.9	138	5.4	129	5.0	113	4.3
Appendicitis (540-543)	18	0.7	22	0.9	22	0.9	24	0.9
Intestinal obstruction and hernia (550-553, 560)	116	4.6	125	4.9	125	4.9	105	4.1
Cirrhosis of liver (571)	323	12.8	315	12.3	348	13.6	343	13.1
Nephritis and nephrosis (580-584)	184	7.3	164	6.4	158	6.2	117	4.5
Hyperplasia of prostate (600)	51	2.0	51	2.0	34	1.3	30	1.1
Abortion (640-645)++	--	--	2	0.5	3	0.1	2	0.1
Other complication of pregnancy, childbirth and the puerperium (630-639, 650-678)++	11	2.7	13	3.0	9	0.4	9	0.3
Congenital anomalies (740-759)	177	7.0	185	4.3	198	7.7	228	8.7
Birth injury, difficult labor and other anoxic and hypoxic condition (764-768, 772, 776)	276	11.0	306	7.2	332	13.0	289	11.1
Other causes of perinatal mortality (760-763, 769-771, 773-775, 777-779)	194	7.7	230	5.4	254	9.9	177	6.8
Symptoms and ill-defined conditions (780-796)	470	18.7	400	15.6	397	15.5	362	13.9
All other diseases (Remainder of 240-738)	2,227	88.4	2,397	93.3	2,485	97.1	2,392	91.7
Motor vehicle accidents (E810-E823)	820	32.5	890	34.6	852	33.3	831	31.8
All other accidents (E800-E807, E825-E949)	777	30.8	766	29.8	826	32.3	750	28.7
Suicide and self-inflicted injuries (E950-E959)	261	10.4	256	10.0	273	10.7	283	10.8
All other external causes (E960-E999)	233	9.2	269	10.5	247	9.7	263	10.1

Figures in parentheses refer to Eighth Revision, International Classification of Diseases

TABLE I
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY MAJOR CAUSES, NUMBER AND RATE, OKLAHOMA, 1941-1972 (Continued)

Estimated Population, July 1	1971 2,609,800		1972 2,633,000					
	Number	Rate	Number	Rate				
Live births	45,353	17.4	42,303	16.1				
Physician in hospital	45,091	...	42,075	...				
Physician not in hospital	136	...	96	...				
Midwife, other, or unknown	126	...	132	...				
Stillbirths	509	11.2	505	11.8				
Physician in hospital	498	...	497	...				
Physician not in hospital	10	...	8	...				
Midwife, other, or unknown	1	...	--	...				
Total deaths, all causes	25,682	9.8	26,935	10.2				
Deaths under 1 year	832	18.3	802	19.0				
Deaths under 1 month	613	13.5	551	13.0				
Enteritis and other diarrheal diseases (008,009)	39	1.5	26	1.0				
Tuberculosis, all forms (010-019)	70	2.7	77	2.9				
Syphilis and its sequelae (090-097)	8	0.3	6	0.2				
Other infective and parasitic diseases (Remainder of 000-136)	112	4.3	110	4.2				
Malignant neoplasms (140-209)	4,371	167.5	4,579	173.9				
Diabetes mellitus (250)	459	17.6	473	18.0				
Meningitis (320)	19	0.7	27	1.0				
Major cardiovascular diseases (390-448)	13,821	529.6	14,377	546.0				
Diseases of heart (390-398, 402, 404, 410-429)	9,790	375.1	10,173	386.4				
Active rheumatic fever and chronic rheumatic heart disease (390-398)	110	4.2	127	4.8				
Hypertensive heart disease with or without renal disease (402, 404)	210	8.0	215	8.2				
Ischemic heart disease (410-414)	8,785	336.6	9,133	346.9				
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	69	2.6	66	2.5				
All other forms of heart disease (420-423, 425-427, 429)	616	23.6	632	24.0				
Hypertension (400, 401, 403)	125	4.8	121	4.6				
Cerebrovascular disease (430-438)	3,150	120.7	3,269	124.3				
Arteriosclerosis (440)	463	17.7	483	18.3				
Other diseases of arteries, arterioles, and capillaries (441-448)	293	11.2	331	12.6				
Acute bronchitis and bronchiolitis (466)	11	0.4	11	0.4				
Influenza and pneumonia (470-474, 480-486)	694	26.6	842	32.0				
Influenza (470-474)	10	0.4	131	5.0				
Pneumonia (480-486)	684	26.2	711	27.0				
Bronchitis, emphysema, and asthma (490-493)	408	15.6	387	14.7				
Chronic and unqual. bronchitis (490, 491)	55	2.1	49	1.9				
Emphysema (492)	328	12.6	314	11.9				
Asthma (493)	25	1.0	24	0.9				
Peptic ulcer (531-533)	113	4.3	105	4.0				
Hernia and intestinal obstr. (550-553, 560)	106	4.1	136	5.2				
Cirrhosis of liver (571)	343	13.1	322	12.2				
Cholelithiasis, cholecystitis and cholangitis (574, 575)	65	2.5	59	2.2				
Nephritis and nephrosis (580-584)	117	4.5	163	6.2				
Infections of kidney (590)	133	5.1	155	5.9				
Hyperplasia of prostate (600)	30	1.1	37	1.4				
Congenital anomalies (740-759)	228	8.7	195	7.4				
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	464	17.8	416	15.8				
Symptoms and ill-defined conditions (780-796)	326	12.7	387	14.7				
All other diseases (Residual)	1,618	63.0	1,763	67.0				
Accidents (E800-E949)	1,581	60.6	1,657	62.9				
Motor vehicle accidents (E810-E823)	831	31.8	863	32.8				
All other accidents (E800-E807, E825-E949)	750	28.7	794	30.2				
Suicide (E950-E959)	283	10.8	341	13.0				
Homicide (E960-E978)	189	7.2	226	8.6				
All other external causes (E980-E999)	74	2.8	58	2.2				

Figures in parentheses refer to Eighth Revision, International Classification of Diseases

TABLE II
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, OKLAHOMA, 1972

Estimated population, July 1, 1972	Total 2,633,000		White 2,354,900		Negro 176,800		Indian 101,300	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Live births	42,303	16.1	35,080	14.9	4,105	23.2	3,118	30.8
Physician in hospital	42,075		34,893		4,075		3,107	
Physician not in hospital	96		69		22		5	
Midwife, other, or unknown	132		118		8		6	
Stillbirths	505	11.8	397	11.2	65	15.6	43	13.6
Physician in hospital	497		390		64		43	
Physician not in hospital	8		7		1		-	
Midwife, other, or unknown	-		-		-		-	
Total deaths, all causes	26,935	10.2	24,340	10.3	1,846	10.4	749	7.4
Deaths under 1 year	802	19.0	632	18.0	131	31.9	39	12.5
Deaths under 1 month	551	13.0	449	12.8	82	20.0	20	6.4
Enteritis and other diarrheal diseases (008,009)	26	1.0	21	0.9	3	1.7	2	2.0
Tuberculosis, all forms (010-019)	77	2.9	59	2.5	9	5.1	9	8.9
Syphilis and its sequelae (090-097)	6	0.2	3	0.1	3	1.7	-	-
Other infective and parasitic diseases (Remainder of 000-136)	110	4.2	85	3.6	17	9.6	8	7.9
Malignant neoplasms (140-209)	4,579	173.9	4,226	179.5	266	150.5	87	85.9
Diabetes mellitus (250)	473	18.0	391	16.6	49	27.7	33	32.6
Meningitis (320)	27	1.0	21	0.9	4	2.3	2	2.0
Major cardiovascular diseases (390-448)	14,377	546.0	13,182	559.8	898	507.9	297	293.2
Diseases of heart (390-398, 402, 404, 410-429)	10,173	386.4	9,362	397.6	579	327.5	232	229.0
Active rheumatic fever and chronic rheumatic heart disease (390-398)	127	4.8	113	4.8	12	6.8	2	2.0
Hypertensive heart disease with or without renal disease (402, 404)	215	8.2	180	7.6	23	13.0	12	11.8
Ischemic heart disease (410-414)	9,133	346.9	8,442	358.5	492	278.3	199	196.4
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	66	2.5	60	2.5	4	2.3	2	2.0
All other forms of heart disease (420-423, 425-427, 429)	632	24.0	567	24.1	48	27.1	17	16.8
Hypertension (400, 401, 403)	121	4.6	97	4.1	21	11.9	3	3.0
Cerebrovascular disease (430-438)	3,269	124.3	2,970	126.1	250	141.4	49	48.4
Arteriosclerosis (440)	483	18.3	442	18.8	34	19.2	7	6.9
Other diseases of arteries, arterioles, and capillaries (441-448)	331	12.6	311	13.2	14	7.9	6	5.9
Acute bronchitis and bronchiolitis (466)	11	0.4	9	0.4	-	-	2	2.0
Influenza and pneumonia (470-474, 480-486)	842	32.0	771	32.7	45	25.5	26	25.7
Influenza (470-474)	131	5.0	117	5.0	8	4.5	6	5.9
Pneumonia (480-486)	711	27.0	654	27.8	37	20.9	20	19.7
Bronchitis, emphysema, and asthma (490-493)	387	14.7	372	15.8	10	5.7	5	4.9
Chronic and unqual. bronchitis (490, 491)	49	1.9	46	2.0	3	1.7	-	-
Emphysema (492)	314	11.9	306	13.0	5	2.8	3	3.0
Asthma (493)	24	0.9	20	0.8	2	1.1	2	2.0
Peptic ulcer (531-533)	105	4.0	94	4.0	6	3.4	5	4.9
Hernia and intestinal obstr. (550-553, 560)	136	5.2	124	5.3	9	5.1	3	3.0
Cirrhosis of liver (571)	322	12.2	266	11.3	29	16.4	27	26.7
Cholelithiasis, cholecystitis and cholangitis (574, 575)	59	2.2	48	2.0	4	2.3	7	6.9
Nephritis and nephrosis (580-584)	163	6.2	124	5.3	29	16.4	10	9.9
Infections of kidney (590)	155	5.9	143	6.1	9	5.1	3	3.0
Hyperplasia of prostate (600)	37	1.4	32	1.4	5	2.8	-	-
Congenital anomalies (740-759)	195	7.4	168	7.1	17	9.6	10	9.9
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	416	15.8	336	14.3	66	37.3	14	13.8
Symptoms and ill-defined conditions (780-796)	387	14.7	328	13.9	47	26.6	12	11.8
All other diseases (Residual)	1,763	67.0	1,556	66.1	142	80.3	65	64.2
Accidents (E800-E949)	1,657	62.9	1,471	62.5	97	54.9	89	87.9
Motor vehicle accidents (E810-E823)	863	32.8	771	32.7	44	24.9	48	47.4
All other accidents (E800-E807, E825-E949)	794	30.2	700	29.7	53	30.0	41	40.5
Suicide (E950-E959)	341	13.0	324	13.8	7	4.0	10	9.9
Homicide (E960-E978)	226	8.6	138	5.9	68	38.5	20	19.7
All other external causes (E980-E999)	58	2.2	48	2.0	7	4.0	3	3.0

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972

	ADAIR					ALFALFA					ATOKA				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	16,000		WH.	NEG.	IND.	7,200		WH.	NEG.	IND.	11,100		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	295	18.4	155	--	140	60	8.3	60	--	--	176	15.9	138	16	22
Physician in hospital	292		152	--	140	60		60	--	--	175		137	16	22
Physician not in hospital	3		3	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	1		1	--	--
Stillbirths	1	3.4	--	--	1	--	--	--	--	--	2	11.2	2	--	--
Physician in hospital	1		--	--	1	--		--	--	--	2		2	--	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	191	11.9	151	--	40	118	16.4	118	--	--	123	11.1	110	10	3
Deaths under 1 year	6	20.3	2	--	4	--	--	--	--	--	2	11.4	1	--	1
Deaths under 1 month	3	10.2	2	--	1	--	--	--	--	--	2	11.4	1	--	1
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Malignant neoplasms (140-209)	32	200.0	26	--	6	19	263.9	19	--	--	22	198.2	21	1	--
Diabetes mellitus (250)	3	18.8	3	--	--	3	41.7	3	--	--	1	9.0	1	--	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	101	631.3	85	--	16	81	1125.0	81	--	--	64	576.6	56	8	--
Diseases of heart (390-398, 402, 404, 410-429)	60	375.0	49	--	11	60	833.3	60	--	--	52	468.5	46	6	--
Active rheumatic fever and chronic rheumatic heart disease (390-398)	2	12.5	2	--	--	--	--	--	--	--	--	--	--	--	--
Hypertensive heart disease with or without renal disease (402, 404)	3	18.8	2	--	1	1	13.9	1	--	--	1	9.0	1	--	--
Ischemic heart disease (410-414)	51	318.8	42	--	9	57	791.7	57	--	--	46	414.4	41	5	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	1	6.3	1	--	--	1	13.9	1	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	3	18.8	2	--	1	1	13.9	1	--	--	5	45.0	4	1	--
Hypertension (400, 401, 403)	--	--	--	--	--	1	13.9	1	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	34	212.5	29	--	5	16	222.2	16	--	--	11	99.1	9	2	--
Arteriosclerosis (440)	2	12.5	2	--	--	4	55.6	4	--	--	--	--	--	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	5	31.3	5	--	--	--	--	--	--	--	1	9.0	1	--	--
Acute bronchitis and bronchiolitis (466)	1	6.3	--	--	1	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	6	37.5	3	--	3	2	27.8	2	--	--	6	54.1	6	--	--
Influenza (470-474)	1	6.3	1	--	--	1	13.9	1	--	--	--	--	--	--	--
Pneumonia (480-486)	5	31.3	2	--	3	1	13.9	1	--	--	6	54.1	6	--	--
Bronchitis, emphysema, and asthma (490-493)	3	18.8	3	--	--	--	--	--	--	--	3	27.0	3	--	--
Chronic and unqual. bronchitis (490, 491)	1	6.3	1	--	--	--	--	--	--	--	1	9.0	1	--	--
Emphysema (492)	2	12.5	2	--	--	--	--	--	--	--	2	18.0	2	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	1	6.3	--	--	1	--	--	--	--	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	1	6.3	1	--	--	--	--	--	--	--	--	--	--	--	--
Cirrhosis of liver (571)	2	12.5	1	--	1	--	--	--	--	--	2	18.0	1	--	1
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	2	12.5	1	--	1	1	13.9	1	--	--	--	--	--	--	--
Infections of kidney (590)	2	12.5	1	--	1	--	--	--	--	--	--	--	--	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	2	27.8	2	--	--	--	--	--	--	--
Congenital anomalies (740-759)	2	12.5	1	--	1	--	--	--	--	--	--	--	--	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	3	18.8	2	--	1	--	--	--	--	--	2	18.0	1	--	1
Symptoms and ill-defined conditions (780-796)	3	18.8	1	--	2	--	--	--	--	--	2	18.0	2	--	--
All other diseases (Residual)	12	75.0	9	--	3	4	55.6	4	--	--	10	90.1	10	--	--
Accidents (E800-E949)	11	68.8	10	--	1	5	69.4	5	--	--	7	63.1	5	1	1
Motor vehicle accidents (E810-E823)	6	37.5	5	--	1	2	27.8	2	--	--	4	36.0	3	--	1
All other accidents (E800-E807, E825-E949)	5	31.3	5	--	--	3	41.7	3	--	--	3	27.0	2	1	--
Suicide (E950-E959)	3	18.8	2	--	1	1	13.9	1	--	--	2	18.0	2	--	--
Homicide (E960-E978)	2	12.5	1	--	1	--	--	--	--	--	2	18.0	2	--	--
All other external causes (E980-E999)	1	6.3	1	--	--	--	--	--	--	--	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	BEAVER					BECKHAM					BLAINE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	6,200		WH.	NEG.	IND.	15,500		WH.	NEG.	IND.	12,100		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	80	13.0	80	--	--	216	13.9	204	9	3	194	16.0	144	12	38
Physician in hospital	76		76	--	--	216		204	9	3	194		144	12	38
Physician not in hospital	1		1	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	3		3	--	--	--		--	--	--	--		--	--	--
Stillbirths	--	--	--	--	--	4	18.2	4	--	--	5	25.1	3	--	2
Physician in hospital	--		--	--	--	4		4	--	--	5		3	--	2
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	61	9.8	61	--	--	255	16.5	250	5	--	177	14.6	149	10	18
Deaths under 1 year	1	12.5	1	--	--	7	32.4	6	1	--	4	20.6	3	1	--
Deaths under 1 month	1	12.5	1	--	--	5	23.1	4	1	--	3	15.5	2	1	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	1	6.5	1	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	--	--	--	--	--	1	8.3	1	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	1	6.5	--	1	--	--	--	--	--	--
Malignant neoplasms (140-209)	9	145.2	9	--	--	37	238.7	36	1	--	25	206.6	22	--	3
Diabetes mellitus (250)	5	80.6	5	--	--	9	58.1	9	--	--	1	8.3	1	--	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	33	532.3	33	--	--	129	832.3	128	1	--	98	809.9	88	7	3
Diseases of heart (390-398, 402, 404, 410-429)	22	354.8	22	--	--	95	612.9	94	1	--	73	603.3	68	4	1
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--	--	--	--	--	--	2	16.5	1	1	--
Hypertensive heart disease with or without renal disease (402, 404)	1	16.1	1	--	--	4	25.8	4	--	--	2	16.5	2	--	--
Ischemic heart disease (410-414)	21	338.7	21	--	--	83	535.5	82	1	--	60	495.9	58	2	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	--	--	--	--	--	8	51.6	8	--	--	9	74.4	7	1	1
Hypertension (400, 401, 403)	1	16.1	1	--	--	--	--	--	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	6	96.8	6	--	--	32	206.5	32	--	--	21	173.6	17	3	1
Arteriosclerosis (440)	1	16.1	1	--	--	--	--	--	--	--	2	16.5	1	--	1
Other diseases of arteries, arterioles, and capillaries (441-448)	3	48.4	3	--	--	2	12.9	2	--	--	2	16.5	2	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	2	32.3	2	--	--	9	58.1	9	--	--	12	99.2	11	1	--
Influenza (470-474)	--	--	--	--	--	--	--	--	--	--	3	24.8	3	--	--
Pneumonia (480-486)	2	32.3	2	--	--	9	58.1	9	--	--	9	74.4	8	1	--
Bronchitis, emphysema, and asthma (490-493)	2	32.3	2	--	--	5	32.3	5	--	--	1	8.3	1	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Emphysema (492)	2	32.3	2	--	--	4	25.8	4	--	--	1	8.3	1	--	--
Asthma (493)	--	--	--	--	--	1	6.5	1	--	--	--	--	--	--	--
Peptic ulcer (531-533)	--	--	--	--	--	1	6.5	1	--	--	1	8.3	1	--	--
Hernia and intestinal obstr. (550-553, 560)	--	--	--	--	--	2	12.9	2	--	--	--	--	--	--	--
Cirrhosis of liver (571)	--	--	--	--	--	3	19.4	3	--	--	5	41.3	2	--	3
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	--	--	--	--	--	--	--	--	--	--	1	8.3	1	--	--
Infections of kidney (590)	1	16.1	1	--	--	1	6.5	1	--	--	2	16.5	2	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	1	6.5	1	--	--	1	8.3	1	--	--
Congenital anomalies (740-759)	1	16.1	1	--	--	1	6.5	1	--	--	2	16.5	2	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	--	--	--	--	--	2	12.9	2	--	--	2	16.5	1	1	--
Symptoms and ill-defined conditions (780-796)	--	--	--	--	--	16	103.2	16	--	--	3	24.8	2	--	1
All other diseases (Residual)	2	32.3	2	--	--	17	109.7	17	--	--	9	74.4	5	--	4
Accidents (E800-E949)	4	64.5	4	--	--	18	116.1	17	1	--	11	90.9	8	--	3
Motor vehicle accidents (E810-E823)	2	32.3	2	--	--	7	45.2	7	--	--	4	33.1	4	--	--
All other accidents (E800-E807, E825-E949)	2	32.3	2	--	--	11	71.0	10	1	--	7	57.9	4	--	3
Suicide (E950-E959)	1	16.1	1	--	--	1	6.5	1	--	--	--	--	--	--	--
Homicide (E960-E978)	--	--	--	--	--	1	6.5	--	1	--	2	16.5	--	1	1
All other external causes (E980-E999)	1	16.1	1	--	--	--	--	--	--	--	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	BRYAN					CADDO					CANADIAN				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	26,000		WH.	NEG.	IND.	30,200		WH.	NEG.	IND.	36,400		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	408	15.7	373	8	27	477	15.8	326	12	139	607	16.7	576	13	18
Physician in hospital	406		371	8	27	476		326	12	138	602		572	12	18
Physician not in hospital	2		2	--	--	--		--	--	--	1		--	1	--
Midwife, other, or unknown	--		--	--	--	1		--	--	1	4		4	--	--
Stillbirths	--		--	--	--	7	14.5	3	--	4	6	9.8	2	1	3
Physician in hospital	--		--	--	--	7		3	--	4	6		2	1	3
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	388	14.9	373	8	7	364	12.1	314	7	43	310	8.5	289	18	3
Deaths under 1 year	13	31.9	11	2	--	8	16.8	4	1	3	9	14.8	9	--	--
Deaths under 1 month	10	24.5	8	2	--	4	8.4	4	--	--	8	13.2	8	--	--
Enteritis and other diarrheal diseases (008,009)	1	3.8	1	--	--	1	3.3	1	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	1	3.8	--	--	1	--	--	--	--	--	1	2.7	1	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	1	2.7	--	1	--
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	--	--	--	--	--	2	5.5	2	--	--
Malignant neoplasms (140-209)	66	253.8	63	2	1	56	185.4	50	1	5	54	148.4	51	2	1
Diabetes mellitus (250)	9	34.6	7	1	1	10	33.1	7	--	3	4	11.0	3	1	--
Meningitis (320)	1	3.8	1	--	--	1	3.3	--	--	1	--	--	--	--	--
Major cardiovascular diseases (390-448)	223	857.7	216	3	4	187	619.2	172	3	12	160	439.6	152	8	--
Diseases of heart (390-398, 402, 404, 410-429)	156	600.0	150	2	4	134	443.7	122	1	11	109	299.5	106	3	--
Active rheumatic fever and chronic rheumatic heart disease (390-398)	2	7.7	2	--	--	1	3.3	1	--	--	2	5.5	2	--	--
Hypertensive heart disease with or without renal disease (402, 404)	--	--	--	--	--	2	6.6	2	--	--	3	8.2	3	--	--
Ischemic heart disease (410-414)	150	576.9	144	2	4	119	394.0	109	1	9	97	266.5	94	3	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	5	16.6	5	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	4	15.4	4	--	--	7	23.2	5	--	2	7	19.2	7	--	--
Hypertension (400, 401, 403)	--	--	--	--	--	--	--	--	--	--	3	8.2	2	1	--
Cerebrovascular disease (430-438)	55	211.5	55	--	--	33	109.3	31	1	1	41	112.6	37	4	--
Arteriosclerosis (440)	8	30.8	7	1	--	12	39.7	12	--	--	6	16.5	6	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	4	15.4	4	--	--	8	26.5	7	1	--	1	2.7	1	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	8	30.8	8	--	--	11	36.4	10	--	1	7	19.2	5	2	--
Influenza (470-474)	1	3.8	1	--	--	2	6.6	2	--	--	2	5.5	2	--	--
Pneumonia (480-486)	7	26.9	7	--	--	9	29.8	8	--	1	5	13.7	3	2	--
Bronchitis, emphysema, and asthma (490-493)	2	7.7	2	--	--	9	29.8	9	--	--	2	5.5	2	--	--
Chronic and unqual. bronchitis (490, 491)	1	3.8	1	--	--	--	--	--	--	--	--	--	--	--	--
Emphysema (492)	1	3.8	1	--	--	9	29.8	9	--	--	2	5.5	2	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	1	3.8	1	--	--	4	13.2	2	1	1	1	2.7	1	--	--
Hernia and intestinal obstr. (550-553, 560)	1	3.8	1	--	--	3	9.9	2	1	--	--	--	--	--	--
Cirrhosis of liver (571)	5	19.2	5	--	--	6	19.9	5	--	1	3	8.2	3	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	1	3.8	1	--	--	1	3.3	1	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	2	7.7	2	--	--	2	6.6	1	--	1	1	2.7	--	1	--
Infections of kidney (590)	4	15.4	4	--	--	2	6.6	1	--	1	1	2.7	1	--	--
Hyperplasia of prostate (600)	1	3.8	1	--	--	--	--	--	--	--	--	--	--	--	--
Congenital anomalies (740-759)	--	--	--	--	--	3	9.9	3	--	--	2	5.5	2	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	10	38.5	8	2	--	2	6.6	2	--	--	5	13.7	5	--	--
Symptoms and ill-defined conditions (780-796)	5	19.2	5	--	--	5	16.6	3	1	1	8	22.0	8	--	--
All other diseases (Residual)	18	69.2	18	--	--	26	86.1	21	--	5	23	63.2	21	2	--
Accidents (E800-E949)	21	80.8	21	--	--	26	86.1	17	--	9	28	76.9	27	1	--
Motor vehicle accidents (E810-E823)	9	34.6	9	--	--	17	56.3	10	--	7	16	44.0	16	--	--
All other accidents (E800-E807, E825-E949)	12	46.2	12	--	--	9	29.8	7	--	2	12	33.0	11	1	--
Suicide (E950-E959)	4	15.4	4	--	--	6	19.9	5	--	1	4	11.0	3	--	1
Homicide (E960-E978)	4	15.4	4	--	--	3	9.9	2	--	1	3	8.2	2	--	1
All other external causes (E980-E999)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	CARTER					CHEROKEE					CHOCTAW				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	38,800		WH.	NEG.	IND.	23,900		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	600	15.5	500	71	29	340	14.2	228	2	110	266	16.1	171	62	33
Physician in hospital	599		500	70	29	335		223	2	110	264		169	62	33
Physician not in hospital	--		--	--	--	2		2	--	--	1		1	--	--
Midwife, other, or unknown	1		--	1	--	3		3	--	--	1		1	--	--
Stillbirths	10	16.4	10	--	--	6	17.3	4	--	2	6	22.1	4	1	1
Physician in hospital	10		10	--	--	6		4	--	2	5		4	1	--
Physician not in hospital	--		--	--	--	--		--	--	--	1		1	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	455	11.7	396	45	14	220	9.2	181	8	31	256	15.5	201	43	12
Deaths under 1 year	13	21.7	8	3	2	8	23.5	7	--	1	2	7.5	2	--	--
Deaths under 1 month	8	13.3	6	1	1	5	14.7	4	--	1	1	3.8	1	--	--
Enteritis and other diarrheal diseases (008,009)	1	2.6	1	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	3	7.7	3	--	--	--	--	--	--	--	3	18.2	3	--	--
Malignant neoplasms (140-209)	88	226.8	78	10	--	39	163.2	32	2	5	37	224.2	28	6	3
Diabetes mellitus (250)	9	23.2	5	3	1	6	25.1	4	--	2	9	54.5	6	1	2
Meningitis (320)	2	5.2	2	--	--	1	4.2	--	--	1	--	--	--	--	--
Major cardiovascular diseases (390-448)	252	649.5	223	21	8	121	506.3	100	6	15	160	969.7	126	30	4
Diseases of heart (390-398, 402, 404, 410-429)	179	461.3	162	12	5	97	405.9	79	5	13	138	836.4	112	22	4
Active rheumatic fever and chronic rheumatic heart disease (390-398)	2	5.2	1	1	--	2	8.4	1	--	1	1	6.1	1	--	--
Hypertensive heart disease with or without renal disease (402, 404)	2	5.2	2	--	--	1	4.2	1	--	--	8	48.5	7	1	--
Ischemic heart disease (410-414)	154	396.9	140	10	4	83	347.3	70	3	10	122	739.4	99	19	4
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	1	4.2	1	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	21	54.1	19	1	1	10	41.8	6	2	2	7	42.4	5	2	--
Hypertension (400, 401, 403)	2	5.2	2	--	--	1	4.2	1	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	57	146.9	48	8	1	19	79.5	16	1	2	17	103.0	11	6	--
Arteriosclerosis (440)	10	25.8	7	1	2	2	8.4	2	--	--	3	18.2	1	2	--
Other diseases of arteries, arterioles, and capillaries (441-448)	4	10.3	4	--	--	2	8.4	2	--	--	2	12.1	2	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	14	36.1	14	--	--	5	20.9	5	--	--	3	18.2	3	--	--
Influenza (470-474)	1	2.6	1	--	--	1	4.2	1	--	--	--	--	--	--	--
Pneumonia (480-486)	13	33.5	13	--	--	4	16.7	4	--	--	3	18.2	3	--	--
Bronchitis, emphysema, and asthma (490-493)	6	15.5	5	1	--	2	8.4	2	--	--	3	18.2	3	--	--
Chronic and unqual. bronchitis (490, 491)	2	5.2	1	1	--	--	--	--	--	--	--	--	--	--	--
Emphysema (492)	4	10.3	4	--	--	1	4.2	1	--	--	3	18.2	3	--	--
Asthma (493)	--	--	--	--	--	1	4.2	1	--	--	--	--	--	--	--
Peptic ulcer (531-533)	2	5.2	2	--	--	--	--	--	--	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	1	2.6	1	--	--	4	16.7	3	--	1	4	24.2	3	--	1
Cirrhosis of liver (571)	5	12.9	5	--	--	--	--	--	--	--	2	12.1	1	1	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	2	5.2	1	--	1	1	4.2	1	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	3	7.7	3	--	--	1	4.2	1	--	--	1	6.1	--	1	--
Infections of kidney (590)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	1	6.1	--	1	--
Congenital anomalies (740-759)	2	5.2	1	--	1	1	4.2	1	--	--	2	12.1	2	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	7	18.0	5	1	1	4	16.7	4	--	--	1	6.1	1	--	--
Symptoms and ill-defined conditions (780-796)	10	25.8	8	2	--	8	33.5	7	--	1	--	--	--	--	--
All other diseases (Residual)	23	59.3	17	5	1	11	46.0	8	--	3	10	60.6	8	1	1
Accidents (E800-E949)	20	51.5	17	2	1	15	62.8	12	--	3	19	115.2	17	1	1
Motor vehicle accidents (E810-E823)	11	28.4	9	1	1	9	37.7	8	--	1	12	72.7	10	1	1
All other accidents (E800-E807, E825-E949)	9	23.2	8	1	--	6	25.1	4	--	2	7	42.4	7	--	--
Suicide (E950-E959)	4	10.3	4	--	--	--	--	--	--	--	--	--	--	--	--
Homicide (E960-E978)	--	--	--	--	--	1	4.2	1	--	--	--	--	--	--	--
All other external causes (E980-E999)	1	2.6	1	--	--	--	--	--	--	--	1	6.1	--	1	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	CIMARRON					CLEVELAND					COAL				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	3,900		WH.	NEG.	IND.	90,400		WH.	NEG.	IND.	5,900		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	53	13.6	53	--	--	1436	15.9	1373	17	46	79	13.4	65	1	13
Physician in hospital	53		53	--	--	1430		1367	17	46	79		65	1	13
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	6		6	--	--	--		--	--	--
Stillbirths	--		--	--	--	9	6.2	9	--	--	2	24.7	2	--	--
Physician in hospital	--		--	--	--	8		8	--	--	2		2	--	--
Physician not in hospital	--		--	--	--	1		1	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	42	10.8	42	--	--	493	5.5	487	2	4	85	14.4	80	2	3
Deaths under 1 year	--	--	--	--	--	18	12.5	17	--	1	1	12.7	1	--	--
Deaths under 1 month	--	--	--	--	--	15	10.4	15	--	--	--	--	--	--	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	1	1.1	1	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	4	4.4	4	--	--	--	--	--	--	--
Malignant neoplasms (140-209)	8	205.1	8	--	--	80	88.5	79	--	1	14	237.3	14	--	--
Diabetes mellitus (250)	--	--	--	--	--	2	2.2	2	--	--	1	16.9	1	--	--
Meningitis (320)	--	--	--	--	--	1	1.1	1	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	23	589.7	23	--	--	263	290.9	261	2	--	52	881.4	48	2	2
Diseases of heart (390-398, 402, 404, 410-429)	14	359.0	14	--	--	172	190.3	170	2	--	39	661.0	35	2	2
Active rheumatic fever and chronic rheumatic heart disease (390-398)	1	25.6	1	--	--	2	2.2	2	--	--	1	16.9	1	--	--
Hypertensive heart disease with or without renal disease (402, 404)	--	--	--	--	--	1	1.1	1	--	--	--	--	--	--	--
Ischemic heart disease (410-414)	12	307.7	12	--	--	161	178.1	159	2	--	35	593.2	31	2	2
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	1	25.6	1	--	--	8	8.8	8	--	--	3	50.8	3	--	--
Hypertension (400, 401, 403)	1	25.6	1	--	--	3	3.3	3	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	6	153.8	6	--	--	65	71.9	65	--	--	11	186.4	11	--	--
Arteriosclerosis (440)	1	25.6	1	--	--	19	21.0	19	--	--	--	--	--	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	1	25.6	1	--	--	4	4.4	4	--	--	2	33.9	2	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	3	76.9	3	--	--	16	17.7	15	--	1	--	--	--	--	--
Influenza (470-474)	1	25.6	1	--	--	1	1.1	1	--	--	--	--	--	--	--
Pneumonia (480-486)	2	51.3	2	--	--	15	16.6	14	--	1	--	--	--	--	--
Bronchitis, emphysema, and asthma (490-493)	--	--	--	--	--	10	11.1	10	--	--	4	67.8	4	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	--	--	--	--	--	1	16.9	1	--	--
Emphysema (492)	--	--	--	--	--	10	11.1	10	--	--	3	50.8	3	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	--	--	--	--	--	1	1.1	1	--	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	--	--	--	--	--	2	2.2	2	--	--	--	--	--	--	--
Cirrhosis of liver (571)	--	--	--	--	--	1	1.1	1	--	--	1	16.9	1	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Infections of kidney (590)	--	--	--	--	--	1	1.1	1	--	--	2	33.9	2	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Congenital anomalies (740-759)	--	--	--	--	--	6	6.6	6	--	--	1	16.9	1	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	--	--	--	--	--	12	13.3	12	--	--	--	--	--	--	--
Symptoms and ill-defined conditions (780-796)	--	--	--	--	--	9	10.0	9	--	--	--	--	--	--	--
All other diseases (Residual)	1	25.6	1	--	--	29	32.1	28	--	1	6	101.7	5	--	1
Accidents (E800-E949)	7	179.5	7	--	--	36	39.8	35	--	1	4	67.8	4	--	--
Motor vehicle accidents (E810-E823)	3	76.9	3	--	--	17	18.8	16	--	1	1	16.9	1	--	--
All other accidents (E800-E807, E825-E949)	4	102.6	4	--	--	19	21.0	19	--	--	3	50.8	3	--	--
Suicide (E950-E959)	--	--	--	--	--	13	14.4	13	--	--	--	--	--	--	--
Homicide (E960-E978)	--	--	--	--	--	5	5.5	5	--	--	--	--	--	--	--
All other external causes (E980-E999)	--	--	--	--	--	1	1.1	1	--	--	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	COMANCHE					COTTON					CRAIG				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	100,400		WH.	NEG.	IND.	6,700		WH.	NEG.	IND.	15,100		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	2348	23.4	1953	269	126	87	13.0	68	3	16	158	10.5	140	6	12
Physician in hospital	2345		1952	268	125	86		67	3	16	158		140	6	12
Physician not in hospital	2		--	1	1	1		1	--	--	--		--	--	--
Midwife, other, or unknown	1		1	--	--	--		--	--	--	--		--	--	--
Stillbirths	20	8.4	17	--	3	1	11.4	1	--	--	2	12.5	1	1	--
Physician in hospital	20		17	--	3	1		1	--	--	2		1	1	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	592	5.9	517	57	18	77	11.5	72	2	3	253	16.8	245	4	4
Deaths under 1 year	42	17.9	30	11	1	3	34.5	3	--	--	3	19.0	3	--	--
Deaths under 1 month	31	13.2	21	9	1	2	23.0	2	--	--	3	19.0	3	--	--
Enteritis and other diarrheal diseases (008,009)	1	1.0	1	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	6	6.0	5	1	--	1	14.9	1	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	3	3.0	2	--	1	--	--	--	--	--	--	--	--	--	--
Malignant neoplasms (140-209)	84	83.7	76	8	--	15	223.9	15	--	--	33	218.5	33	--	--
Diabetes mellitus (250)	6	6.0	5	1	--	3	44.8	2	--	1	3	19.9	2	1	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	273	271.9	247	21	5	37	552.2	34	1	2	155	1026.5	149	2	4
Diseases of heart (390-398, 402, 404, 410-429)	202	201.2	186	13	3	28	417.9	25	1	2	102	675.5	97	2	3
Active rheumatic fever and chronic rheumatic heart disease (390-398)	5	5.0	4	--	1	--	--	--	--	--	--	--	--	--	--
Hypertensive heart disease with or without renal disease (402, 404)	7	7.0	4	3	--	1	14.9	--	--	1	--	--	--	--	--
Ischemic heart disease (410-414)	179	178.3	168	9	2	23	343.3	21	1	1	98	649.0	94	1	3
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	1	1.0	1	--	--	1	14.9	1	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	10	10.0	9	1	--	3	44.8	3	--	--	4	26.5	3	1	--
Hypertension (400, 401, 403)	2	2.0	2	--	--	2	29.9	2	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	54	53.8	47	6	1	5	74.6	5	--	--	49	324.5	48	--	1
Arteriosclerosis (440)	7	7.0	6	1	--	1	14.9	1	--	--	2	13.2	2	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	8	8.0	6	1	1	1	14.9	1	--	--	2	13.2	2	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	13	12.9	10	2	1	1	14.9	1	--	--	15	99.3	15	--	--
Influenza (470-474)	1	1.0	1	--	--	--	--	--	--	--	--	--	--	--	--
Pneumonia (480-486)	12	12.0	9	2	1	1	14.9	1	--	--	15	99.3	15	--	--
Bronchitis, emphysema, and asthma (490-493)	7	7.0	7	--	--	--	--	--	--	--	9	59.6	8	1	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Emphysema (492)	6	6.0	6	--	--	--	--	--	--	--	9	59.6	8	1	--
Asthma (493)	1	1.0	1	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	3	3.0	3	--	--	--	--	--	--	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	1	1.0	1	--	--	--	--	--	--	--	1	6.6	1	--	--
Cirrhosis of liver (571)	15	14.9	11	2	2	--	--	--	--	--	1	6.6	1	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	1	1.0	1	--	--	--	--	--	--	--	1	6.6	1	--	--
Nephritis and nephrosis (580-584)	6	6.0	5	--	1	--	--	--	--	--	2	13.2	2	--	--
Infections of kidney (590)	2	2.0	2	--	--	1	14.9	1	--	--	4	26.5	4	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Congenital anomalies (740-759)	7	7.0	7	--	--	1	14.9	1	--	--	1	6.6	1	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	25	24.9	17	8	--	2	29.9	2	--	--	3	19.9	3	--	--
Symptoms and ill-defined conditions (780-796)	13	12.9	10	3	--	3	44.8	3	--	--	1	6.6	1	--	--
All other diseases (Residual)	46	45.8	42	2	2	6	89.6	5	1	--	15	99.3	15	--	--
Accidents (E800-E949)	51	50.8	44	4	3	4	59.7	4	--	--	6	39.7	6	--	--
Motor vehicle accidents (E810-E823)	28	27.9	25	1	2	3	44.8	3	--	--	4	26.5	4	--	--
All other accidents (E800-E807, E825-E949)	23	22.9	19	3	1	1	14.9	1	--	--	2	13.2	2	--	--
Suicide (E950-E959)	14	13.9	13	--	1	2	29.9	2	--	--	3	19.9	3	--	--
Homicide (E960-E978)	9	9.0	5	3	1	1	14.9	1	--	--	--	--	--	--	--
All other external causes (E980-E999)	6	6.0	3	2	1	--	--	--	--	--	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	CREEK					CUSTER					DELAWARE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	46,800		WH.	NEG.	IND.	22,900		WH.	NEG.	IND.	19,000		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	738	15.8	612	52	74	349	15.2	293	17	39	248	13.1	159	--	89
Physician in hospital	729		604	51	74	347		291	17	39	244		157	--	87
Physician not in hospital	3		3	--	--	1		1	--	--	1		--	--	1
Midwife, other, or unknown	6		5	1	--	1		1	--	--	3		2	--	1
Stillbirths	13	17.3	11	1	1	1	2.9	--	--	1	5	19.8	3	--	2
Physician in hospital	13		11	1	1	1		--	--	1	5		3	--	2
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	586	12.5	533	40	13	223	9.7	196	10	17	257	13.5	224	--	33
Deaths under 1 year	18	24.4	11	5	2	2	5.7	1	--	1	11	44.4	8	--	3
Deaths under 1 month	14	19.0	7	5	2	1	2.9	1	--	--	6	24.2	5	--	1
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	3	15.8	2	--	1
Tuberculosis, all forms (010-019)	--	--	--	--	--	3	13.1	1	--	2	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	2	4.3	1	1	--	--	--	--	--	--	1	5.3	--	--	1
Malignant neoplasms (140-209)	111	273.2	101	9	1	37	161.6	32	2	3	50	263.2	48	--	2
Diabetes mellitus (250)	7	15.0	6	1	--	3	13.1	2	1	--	7	36.8	4	--	3
Meningitis (320)	1	2.1	--	1	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	321	685.9	290	24	7	115	502.2	103	6	6	120	631.6	106	--	14
Diseases of heart (390-398, 402, 404, 410-429)	256	547.0	232	18	6	90	393.0	80	4	6	82	431.6	73	--	9
Active rheumatic fever and chronic rheumatic heart disease (390-398)	2	4.3	1	1	--	2	8.7	2	--	--	1	5.3	1	--	--
Hypertensive heart disease with or without renal disease (402, 404)	5	10.7	5	--	--	6	26.2	6	--	--	--	--	--	--	--
Ischemic heart disease (410-414)	239	510.7	216	17	6	78	340.6	69	4	5	66	347.4	59	--	7
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	1	4.4	1	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	10	21.4	10	--	--	3	13.1	2	--	1	15	78.9	13	--	2
Hypertension (400, 401, 403)	2	4.3	2	--	--	1	4.4	--	1	--	--	--	--	--	--
Cerebrovascular disease (430-438)	50	106.8	43	6	1	18	78.6	17	1	--	27	142.1	22	--	5
Arteriosclerosis (440)	6	12.8	6	--	--	3	13.1	3	--	--	7	36.8	7	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	7	15.0	7	--	--	3	13.1	3	--	--	4	21.1	4	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	15	32.1	14	--	1	6	26.2	5	--	1	9	47.4	8	--	1
Influenza (470-474)	2	4.3	1	--	1	--	--	--	--	--	1	5.3	1	--	--
Pneumonia (480-486)	13	27.8	13	--	--	6	26.2	5	--	1	8	42.1	7	--	1
Bronchitis, emphysema, and asthma (490-493)	5	10.7	5	--	--	3	13.1	3	--	--	6	31.6	5	--	1
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Emphysema (492)	5	10.7	5	--	--	3	13.1	3	--	--	6	31.6	5	--	1
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	1	2.1	1	--	--	1	4.4	1	--	--	1	5.3	1	--	--
Hernia and intestinal obstr. (550-553, 560)	4	8.5	4	--	--	--	--	--	--	--	1	5.3	1	--	--
Cirrhosis of liver (571)	4	8.5	4	--	--	2	8.7	1	--	1	3	15.8	3	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	2	4.3	2	--	--	--	--	--	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	3	6.4	3	--	--	4	17.5	4	--	--	4	21.1	3	--	1
Infections of kidney (590)	17	36.3	17	--	--	2	8.7	2	--	--	--	--	--	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Congenital anomalies (740-759)	1	2.1	1	--	--	--	--	--	--	--	1	5.3	1	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	14	29.9	9	3	2	1	4.4	1	--	--	5	26.3	4	--	1
Symptoms and ill-defined conditions (780-796)	6	12.8	6	--	--	2	8.7	2	--	--	2	10.5	1	--	1
All other diseases (Residual)	31	66.2	30	1	--	23	100.4	21	--	2	15	78.9	12	--	3
Accidents (E800-E949)	34	72.6	32	--	2	17	74.2	14	1	2	26	136.8	22	--	4
Motor vehicle accidents (E810-E823)	22	47.0	20	--	2	8	34.9	7	--	1	17	89.5	15	--	2
All other accidents (E800-E807, E825-E949)	12	25.6	12	--	--	9	39.3	7	1	1	9	47.4	7	--	2
Suicide (E950-E959)	5	10.7	5	--	--	2	8.7	2	--	--	1	5.3	1	--	--
Homicide (E960-E978)	2	4.3	2	--	--	2	8.7	2	--	--	2	10.5	2	--	--
All other external causes (E980-E999)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	DEWEY					ELLIS					GARFIELD				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	5,600		WH.	NEG.	IND.	5,200		WH.	NEG.	IND.	57,400		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	64	11.4	58	--	6	69	13.3	68	--	1	906	15.8	840	52	14
Physician in hospital	62		56	--	6	69		68	--	1	897		831	52	14
Physician not in hospital	--		--	--	--	--		--	--	--	2		2	--	--
Midwife, other, or unknown	2		2	--	--	--		--	--	--	7		7	--	--
Stillbirths	--		--	--	--	--		--	--	--	11	21.3	10	1	--
Physician in hospital	--		--	--	--	--		--	--	--	11		10	1	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	89	15.9	84	--	5	59	11.3	59	--	--	599	10.4	577	21	1
Deaths under 1 year	2	31.3	2	--	--	--	--	--	--	--	15	16.6	14	1	--
Deaths under 1 month	2	31.3	2	--	--	--	--	--	--	--	10	11.0	9	1	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	1	17.9	1	--	--	--	--	--	--	--	1	1.7	1	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	1	1.7	--	1	--
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	2	38.5	2	--	--	2	3.5	2	--	--
Malignant neoplasms (140-209)	12	214.3	12	--	--	13	250.0	13	--	--	88	153.3	84	4	--
Diabetes mellitus (250)	1	17.9	1	--	--	--	--	--	--	--	8	13.9	8	--	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	2	3.5	1	1	--
Major cardiovascular diseases (390-448)	49	875.0	47	--	2	35	673.1	35	--	--	379	660.3	366	12	1
Diseases of heart (390-398, 402, 404, 410-429)	40	714.3	38	--	2	28	538.5	28	--	--	272	473.9	265	7	--
Active rheumatic fever and chronic rheumatic heart disease (390-398)	1	17.9	1	--	--	--	--	--	--	--	1	1.7	1	--	--
Hypertensive heart disease with or without renal disease (402, 404)	--	--	--	--	--	--	--	--	--	--	8	13.9	8	--	--
Ischemic heart disease (410-414)	35	625.0	33	--	2	26	500.0	26	--	--	235	409.4	229	6	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	--	--	--	--	--	6	10.5	6	--	--
All other forms of heart disease (420-423, 425-427, 429)	4	71.4	4	--	--	2	38.5	2	--	--	22	38.3	21	1	--
Hypertension (400, 401, 403)	2	35.7	2	--	--	--	--	--	--	--	5	8.7	2	2	1
Cerebrovascular disease (430-438)	3	53.6	3	--	--	7	134.6	7	--	--	78	135.9	76	2	--
Arteriosclerosis (440)	1	17.9	1	--	--	--	--	--	--	--	14	24.4	14	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	3	53.6	3	--	--	--	--	--	--	--	10	17.4	9	1	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	6	107.1	5	--	1	2	38.5	2	--	--	22	38.3	22	--	--
Influenza (470-474)	2	35.7	1	--	1	--	--	--	--	--	6	10.5	6	--	--
Pneumonia (480-486)	4	71.4	4	--	--	2	38.5	2	--	--	16	27.9	16	--	--
Bronchitis, emphysema, and asthma (490-493)	--	--	--	--	--	--	--	--	--	--	11	19.2	11	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	--	--	--	--	--	2	3.5	2	--	--
Emphysema (492)	--	--	--	--	--	--	--	--	--	--	9	15.7	9	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	2	35.7	1	--	1	--	--	--	--	--	2	3.5	2	--	--
Hernia and intestinal obstr. (550-553, 560)	--	--	--	--	--	--	--	--	--	--	7	12.2	7	--	--
Cirrhosis of liver (571)	1	17.9	1	--	--	1	19.2	1	--	--	4	7.0	4	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	--	--	--	--	--	2	3.5	2	--	--
Nephritis and nephrosis (580-584)	2	35.7	2	--	--	--	--	--	--	--	1	1.7	1	--	--
Infections of kidney (590)	--	--	--	--	--	1	19.2	1	--	--	2	3.5	2	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Congenital anomalies (740-759)	--	--	--	--	--	--	--	--	--	--	2	3.5	2	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	1	17.9	1	--	--	--	--	--	--	--	6	10.5	5	1	--
Symptoms and ill-defined conditions (780-796)	1	17.9	1	--	--	--	--	--	--	--	2	3.5	2	--	--
All other diseases (Residual)	3	53.6	3	--	--	2	38.5	2	--	--	23	40.1	23	--	--
Accidents (E800-E949)	8	142.9	7	--	1	3	57.7	3	--	--	26	45.3	24	2	--
Motor vehicle accidents (E810-E823)	6	107.1	5	--	1	2	38.5	2	--	--	11	19.2	10	1	--
All other accidents (E800-E807, E825-E949)	2	35.7	2	--	--	1	19.2	1	--	--	15	26.1	14	1	--
Suicide (E950-E959)	2	35.7	2	--	--	--	--	--	--	--	6	10.5	6	--	--
Homicide (E960-E978)	--	--	--	--	--	--	--	--	--	--	1	1.7	1	--	--
All other external causes (E980-E999)	--	--	--	--	--	--	--	--	--	--	1	1.7	1	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	GARVIN					GRADY					GRANT				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	26,300		WH.	NEG.	IND.	31,700		WH.	NEG.	IND.	7,000		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	363	13.8	329	25	9	484	15.3	440	28	16	68	9.7	68	--	--
Physician in hospital	362		328	25	9	481		438	27	16	68		68	--	--
Physician not in hospital	--		--	--	--	2		1	1	--	--		--	--	--
Midwife, other, or unknown	1		1	--	--	1		1	--	--	--		--	--	--
Stillbirths	3	8.2	3	--	--	6	12.2	6	--	--	1	14.5	1	--	--
Physician in hospital	3		3	--	--	6		6	--	--	1		1	--	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	331	12.6	314	11	6	373	11.8	356	15	2	88	12.6	88	--	--
Deaths under 1 year	4	11.0	3	1	--	6	12.4	6	--	--	--	--	--	--	--
Deaths under 1 month	2	5.5	1	1	--	4	8.3	4	--	--	--	--	--	--	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	1	3.2	1	--	--	1	14.3	1	--	--
Tuberculosis, all forms (010-019)	1	3.8	1	--	--	1	3.2	1	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	2	7.6	2	--	--	4	12.6	3	1	--	--	--	--	--	--
Malignant neoplasms (140-209)	60	228.1	60	--	--	46	145.1	44	2	--	17	242.9	17	--	--
Diabetes mellitus (250)	3	11.4	2	1	--	3	9.5	3	--	--	--	--	--	--	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	193	733.8	187	4	2	233	735.0	225	8	--	50	714.3	50	--	--
Diseases of heart (390-398, 402, 404, 410-429)	143	543.7	138	3	2	131	413.2	130	1	--	35	500.0	35	--	--
Active rheumatic fever and chronic rheumatic heart disease (390-398)	2	7.6	2	--	--	3	9.5	3	--	--	--	--	--	--	--
Hypertensive heart disease with or without renal disease (402, 404)	2	7.6	2	--	--	2	6.3	2	--	--	1	14.3	1	--	--
Ischemic heart disease (410-414)	131	498.1	127	2	2	119	375.4	119	--	--	29	414.3	29	--	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	2	7.6	2	--	--	--	--	--	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	6	22.8	5	1	--	7	22.1	6	1	--	5	71.4	5	--	--
Hypertension (400, 401, 403)	2	7.6	2	--	--	1	3.2	1	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	39	148.3	38	1	--	75	236.6	72	3	--	13	185.7	13	--	--
Arteriosclerosis (440)	6	22.8	6	--	--	18	56.8	16	2	--	1	14.3	1	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	3	11.4	3	--	--	8	25.2	6	2	--	1	14.3	1	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	1	3.2	1	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	9	34.2	7	2	--	15	47.3	15	--	--	2	28.6	2	--	--
Influenza (470-474)	1	3.8	--	1	--	1	3.2	1	--	--	--	--	--	--	--
Pneumonia (480-486)	8	30.4	7	1	--	14	44.2	14	--	--	2	28.6	2	--	--
Bronchitis, emphysema, and asthma (490-493)	2	7.6	2	--	--	7	22.1	7	--	--	2	28.6	2	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	1	3.2	1	--	--	--	--	--	--	--
Emphysema (492)	2	7.6	2	--	--	6	18.9	6	--	--	2	28.6	2	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	1	3.8	--	1	--	2	6.3	2	--	--	--	--	--	--	--
Cirrhosis of liver (571)	3	11.4	2	1	--	2	6.3	2	--	--	--	--	--	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	1	3.8	1	--	--	--	--	--	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	2	7.6	2	--	--	--	--	--	--	--	--	--	--	--	--
Infections of kidney (590)	2	7.6	2	--	--	2	6.3	2	--	--	1	14.3	1	--	--
Hyperplasia of prostate (600)	1	3.8	1	--	--	--	--	--	--	--	--	--	--	--	--
Congenital anomalies (740-759)	--	--	--	--	--	2	6.3	2	--	--	--	--	--	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	1	3.8	1	--	--	1	3.2	1	--	--	--	--	--	--	--
Symptoms and ill-defined conditions (780-796)	3	11.4	3	--	--	6	18.9	5	1	--	--	--	--	--	--
All other diseases (Residual)	18	68.4	17	--	1	17	53.6	14	2	1	11	157.1	11	--	--
Accidents (E800-E949)	25	95.1	20	2	3	26	82.0	25	--	1	3	42.9	3	--	--
Motor vehicle accidents (E810-E823)	9	34.2	7	1	1	15	47.3	15	--	--	1	14.3	1	--	--
All other accidents (E800-E807, E825-E949)	16	60.8	13	1	2	11	34.7	10	--	1	2	28.6	2	--	--
Suicide (E950-E959)	2	7.6	2	--	--	2	6.3	2	--	--	--	--	--	--	--
Homicide (E960-E978)	1	3.8	1	--	--	1	3.2	1	--	--	--	--	--	--	--
All other external causes (E980-E999)	1	3.8	1	--	--	1	3.2	--	1	--	1	14.3	1	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	GREER					HARMON					HARPER				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	7,800		WH.	NEG.	IND.	4,700		WH.	NEG.	IND.	4,800		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	76	9.7	64	11	1	72	15.3	61	10	1	52	10.8	52	--	--
Physician in hospital	76		64	11	1	72		61	10	1	52		52	--	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Stillbirths	2	25.6	1	1	--	1	13.7	1	--	--	3	54.5	3	--	--
Physician in hospital	2		1	1	--	1		1	--	--	3		3	--	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	130	16.7	124	5	1	64	13.6	62	2	--	61	12.7	61	--	--
Deaths under 1 year	4	52.6	2	2	--	2	27.8	2	--	--	--	--	--	--	--
Deaths under 1 month	4	52.6	2	2	--	1	13.9	1	--	--	--	--	--	--	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	1	12.8	1	--	--	--	--	--	--	--	--	--	--	--	--
Malignant neoplasms (140-209)	25	320.5	24	1	--	9	191.5	9	--	--	7	145.8	7	--	--
Diabetes mellitus (250)	2	25.6	2	--	--	2	42.6	1	1	--	1	20.8	1	--	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	67	859.0	64	2	1	36	766.0	36	--	--	33	687.5	33	--	--
Diseases of heart (390-398, 402, 404, 410-429)	47	602.6	44	2	1	25	531.9	25	--	--	23	479.2	23	--	--
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hypertensive heart disease with or without renal disease (402, 404)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Ischemic heart disease (410-414)	45	576.9	42	2	1	23	489.4	23	--	--	20	416.7	20	--	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	2	25.6	2	--	--	2	42.6	2	--	--	3	62.5	3	--	--
Hypertension (400, 401, 403)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	19	243.6	19	--	--	9	191.5	9	--	--	8	166.7	8	--	--
Arteriosclerosis (440)	1	12.8	1	--	--	1	21.3	1	--	--	--	--	--	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	--	--	--	--	--	1	21.3	1	--	--	2	41.7	2	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	4	51.3	4	--	--	2	42.6	2	--	--	4	83.3	4	--	--
Influenza (470-474)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Pneumonia (480-486)	4	51.3	4	--	--	2	42.6	2	--	--	4	83.3	4	--	--
Bronchitis, emphysema, and asthma (490-493)	1	12.8	1	--	--	1	21.3	1	--	--	2	41.7	2	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	--	--	--	--	--	1	20.8	1	--	--
Emphysema (492)	1	12.8	1	--	--	1	21.3	1	--	--	1	20.8	1	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	--	--	--	--	--	2	42.6	1	1	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	1	12.8	1	--	--	--	--	--	--	--	1	20.8	1	--	--
Cirrhosis of liver (571)	2	25.6	2	--	--	--	--	--	--	--	1	20.8	1	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	2	25.6	2	--	--	--	--	--	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	--	--	--	--	--	1	21.3	1	--	--	1	20.8	1	--	--
Infections of kidney (590)	1	12.8	1	--	--	1	21.3	1	--	--	2	41.7	2	--	--
Hyperplasia of prostate (600)	2	25.6	2	--	--	--	--	--	--	--	--	--	--	--	--
Congenital anomalies (740-759)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	4	51.3	2	2	--	1	21.3	1	--	--	--	--	--	--	--
Symptoms and ill-defined conditions (780-796)	--	--	--	--	--	2	42.6	2	--	--	--	--	--	--	--
All other diseases (Residual)	5	64.1	5	--	--	4	85.1	4	--	--	7	145.8	7	--	--
Accidents (E800-E949)	7	89.7	7	--	--	2	42.6	2	--	--	2	41.7	2	--	--
Motor vehicle accidents (E810-E823)	6	76.9	6	--	--	1	21.3	1	--	--	1	20.8	1	--	--
All other accidents (E800-E807, E825-E949)	1	12.8	1	--	--	1	21.3	1	--	--	1	20.8	1	--	--
Suicide (E950-E959)	5	64.1	5	--	--	1	21.3	1	--	--	--	--	--	--	--
Homicide (E960-E978)	1	12.8	1	--	--	--	--	--	--	--	--	--	--	--	--
All other external causes (E980-E999)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	HASKELL					HUGHES					JACKSON				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	9,700		WH.	NEG.	IND.	13,900		WH.	NEG.	IND.	32,400		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	127	13.1	119	--	8	183	13.2	136	10	37	694	21.4	626	65	3
Physician in hospital	127		119	--	8	182		135	10	37	693		625	65	3
Physician not in hospital	--		--	--	--	1		1	--	--	1		1	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Stillbirths	3	23.1	2	1	--	--		--	--	--	9	12.8	8	1	--
Physician in hospital	3		2	1	--	--		--	--	--	9		8	1	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	118	12.2	114	1	3	249	17.9	212	8	29	274	8.5	243	20	1
Deaths under 1 year	2	15.7	2	--	--	5	27.3	4	--	1	9	13.0	8	1	--
Deaths under 1 month	1	7.9	1	--	--	2	10.9	2	--	--	7	10.1	6	1	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	1	7.2	--	--	1	--	--	--	--	--
Tuberculosis, all forms (010-019)	1	10.3	1	--	--	1	7.2	1	--	--	1	3.1	1	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	1	7.2	1	--	--	1	3.1	1	--	--
Malignant neoplasms (140-209)	22	226.8	22	--	--	36	259.0	30	3	3	42	129.6	39	3	--
Diabetes mellitus (250)	3	30.9	3	--	--	1	7.2	1	--	--	5	15.4	5	--	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	1	3.1	1	--	--
Major cardiovascular diseases (390-448)	60	618.6	57	1	2	151	1086.3	137	4	10	134	413.6	129	5	--
Diseases of heart (390-398, 402, 404, 410-429)	48	494.8	45	1	2	116	834.5	104	3	9	84	259.3	82	2	--
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--	--	--	--	--	--	1	3.1	1	--	--
Hypertensive heart disease with or without renal disease (402, 404)	--	--	--	--	--	--	--	--	--	--	3	9.3	3	--	--
Ischemic heart disease (410-414)	42	433.0	39	1	2	113	812.9	101	3	9	68	209.9	66	2	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	6	61.9	6	--	--	3	21.6	3	--	--	12	37.0	12	--	--
Hypertension (400, 401, 403)	--	--	--	--	--	2	14.4	1	--	1	--	--	--	--	--
Cerebrovascular disease (430-438)	11	113.4	11	--	--	25	179.9	24	1	--	45	138.9	42	3	--
Arteriosclerosis (440)	--	--	--	--	--	2	14.4	2	--	--	4	12.3	4	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	1	10.3	1	--	--	6	43.2	6	--	--	1	3.1	1	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	2	20.6	1	--	1	7	50.4	7	--	--	12	37.0	10	2	--
Influenza (470-474)	--	--	--	--	--	2	14.4	2	--	--	4	12.3	3	1	--
Pneumonia (480-486)	2	20.6	1	--	1	5	36.0	5	--	--	8	24.7	7	1	--
Bronchitis, emphysema, and asthma (490-493)	2	20.6	2	--	--	3	21.6	3	--	--	--	--	--	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Emphysema (492)	2	20.6	2	--	--	3	21.6	3	--	--	--	--	--	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	--	--	--	--	--	--	--	--	--	--	1	3.1	1	--	--
Hernia and intestinal obstr. (550-553, 560)	1	10.3	1	--	--	1	7.2	1	--	--	1	3.1	1	--	--
Cirrhosis of liver (571)	5	51.5	5	--	--	2	14.4	2	--	--	3	9.3	3	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	1	7.2	--	--	1	--	--	--	--	--
Nephritis and nephrosis (580-584)	2	20.6	2	--	--	1	7.2	1	--	--	4	12.3	2	2	--
Infections of kidney (590)	--	--	--	--	--	--	--	--	--	--	1	3.1	1	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	1	7.2	1	--	--	--	--	--	--	--
Congenital anomalies (740-759)	--	--	--	--	--	2	14.4	1	--	1	1	3.1	1	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	1	10.3	1	--	--	--	--	--	--	--	5	15.4	4	1	--
Symptoms and ill-defined conditions (780-796)	3	30.9	3	--	--	--	--	--	--	--	6	18.5	5	--	1
All other diseases (Residual)	3	30.9	3	--	--	13	93.5	9	--	4	18	55.6	16	2	--
Accidents (E800-E949)	8	82.5	8	--	--	20	143.9	11	1	8	20	61.7	18	2	--
Motor vehicle accidents (E810-E823)	3	30.9	3	--	--	7	50.4	5	1	1	12	37.0	12	--	--
All other accidents (E800-E807, E825-E949)	5	51.5	5	--	--	13	93.5	6	--	7	8	24.7	6	2	--
Suicide (E950-E959)	2	20.6	2	--	--	2	14.4	2	--	--	5	15.4	5	--	--
Homicide (E960-E978)	3	30.9	3	--	--	4	28.8	3	--	1	3	9.3	--	3	--
All other external causes (E980-E999)	--	--	--	--	--	1	7.2	1	--	--	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, (Continued)

	JEFFERSON					JOHNSTON					KAY				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	7,800		WH.	NEG.	IND.	8,200		WH.	NEG.	IND.	48,300		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	92	11.8	91	--	1	134	16.3	106	8	20	657	13.6	592	11	54
Physician in hospital	92		91	--	1	134		106	8	20	655		590	11	54
Physician not in hospital	--		--	--	--	--		--	--	--	2		2	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Stillbirths	1	10.8	1	--	--	3	21.9	2	1	--	5	7.6	4	--	1
Physician in hospital	1		1	--	--	3		2	1	--	5		4	--	1
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	129	16.5	126	3	--	139	17.0	130	3	6	604	12.5	577	10	17
Deaths under 1 year	2	21.7	2	--	--	5	37.3	5	--	--	11	16.7	11	--	--
Deaths under 1 month	2	21.7	2	--	--	5	37.3	5	--	--	7	10.7	7	--	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	1	12.8	1	--	--	--	--	--	--	--	1	2.1	1	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	1	2.1	1	--	--
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	--	--	--	--	--	1	2.1	1	--	--
Malignant neoplasms (140-209)	29	371.8	28	1	--	21	256.1	21	--	--	96	198.8	92	3	1
Diabetes mellitus (250)	3	38.5	3	--	--	2	24.4	1	--	1	17	35.2	17	--	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	67	859.0	65	2	--	81	987.8	76	2	3	358	741.2	344	7	7
Diseases of heart (390-398, 402, 404, 410-429)	50	641.0	49	1	--	63	768.3	59	2	2	262	542.4	251	6	5
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--	--	--	--	--	--	4	8.3	4	--	--
Hypertensive heart disease with or without renal disease (402, 404)	1	12.8	1	--	--	--	--	--	--	--	2	4.1	2	--	--
Ischemic heart disease (410-414)	47	602.6	46	1	--	61	743.9	57	2	2	240	496.9	229	6	5
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	--	--	--	--	--	2	4.1	2	--	--
All other forms of heart disease (420-423, 425-427, 429)	2	25.6	2	--	--	2	24.4	2	--	--	14	29.0	14	--	--
Hypertension (400, 401, 403)	--	--	--	--	--	--	--	--	--	--	1	2.1	1	--	--
Cerebrovascular disease (430-438)	12	153.8	12	--	--	17	207.3	16	--	1	70	144.9	68	1	1
Arteriosclerosis (440)	4	51.3	3	1	--	1	12.2	1	--	--	16	33.1	15	--	1
Other diseases of arteries, arterioles, and capillaries (441-448)	1	12.8	1	--	--	--	--	--	--	--	9	18.6	9	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	1	2.1	1	--	--
Influenza and pneumonia (470-474, 480-486)	2	25.6	2	--	--	4	48.8	3	--	1	12	24.8	11	--	1
Influenza (470-474)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Pneumonia (480-486)	2	25.6	2	--	--	4	48.8	3	--	1	12	24.8	11	--	1
Bronchitis, emphysema, and asthma (490-493)	2	25.6	2	--	--	2	24.4	2	--	--	8	16.6	7	--	1
Chronic and unqual. bronchitis (490, 491)	1	12.8	1	--	--	--	--	--	--	--	1	2.1	1	--	--
Emphysema (492)	1	12.8	1	--	--	2	24.4	2	--	--	7	14.5	6	--	1
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	--	--	--	--	--	--	--	--	--	--	3	6.2	3	--	--
Hernia and intestinal obstr. (550-553, 560)	1	12.8	1	--	--	1	12.2	1	--	--	3	6.2	2	--	1
Cirrhosis of liver (571)	--	--	--	--	--	--	--	--	--	--	4	8.3	3	--	1
Cholelithiasis, cholecystitis and cholangitis (574, 575)	1	12.8	1	--	--	--	--	--	--	--	3	6.2	2	--	1
Nephritis and nephrosis (580-584)	1	12.8	1	--	--	--	--	--	--	--	2	4.1	2	--	--
Infections of kidney (590)	--	--	--	--	--	3	36.6	3	--	--	3	6.2	3	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	1	2.1	1	--	--
Congenital anomalies (740-759)	1	12.8	1	--	--	2	24.4	2	--	--	3	6.2	3	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	2	25.6	2	--	--	3	36.6	3	--	--	7	14.5	7	--	--
Symptoms and ill-defined conditions (780-796)	4	51.3	4	--	--	--	--	--	--	--	3	6.2	3	--	--
All other diseases (Residual)	6	76.9	6	--	--	8	97.6	7	1	--	35	72.5	34	--	1
Accidents (E800-E949)	6	76.9	6	--	--	10	122.0	9	--	1	33	68.3	31	--	2
Motor vehicle accidents (E810-E823)	2	25.6	2	--	--	7	85.4	6	--	1	21	43.5	20	--	1
All other accidents (E800-E807, E825-E949)	4	51.3	4	--	--	3	36.6	3	--	--	12	24.8	11	--	1
Suicide (E950-E959)	2	25.6	2	--	--	1	12.2	1	--	--	7	14.5	7	--	--
Homicide (E960-E978)	1	12.8	1	--	--	--	--	--	--	--	--	--	--	--	--
All other external causes (E980-E999)	--	--	--	--	--	1	12.2	1	--	--	2	4.1	1	--	1

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	KINGFISHER					KIOWA					LATIMER				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	12,800		WH.	NEG.	IND.	12,000		WH.	NEG.	IND.	9,100		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	182	14.2	168	8	6	143	11.9	116	13	14	122	13.4	92	1	29
Physician in hospital	181		167	8	6	143		116	13	14	122		92	1	29
Physician not in hospital	1		1	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Stillbirths	2	10.9	2	--	--	5	33.8	3	1	1	2	16.1	2	--	--
Physician in hospital	2		2	--	--	5		3	1	1	2		2	--	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	135	10.5	125	7	3	202	16.8	191	10	1	92	10.1	86	2	4
Deaths under 1 year	1	5.5	1	--	--	--	--	--	--	--	--	--	--	--	--
Deaths under 1 month	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	--	--	--	--	--	1	11.0	1	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	1	8.3	1	--	--	--	--	--	--	--
Malignant neoplasms (140-209)	21	164.1	19	2	--	32	266.7	31	--	1	15	164.8	15	--	--
Diabetes mellitus (250)	3	23.4	3	--	--	6	50.0	5	1	--	2	22.0	1	--	1
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	79	617.2	77	1	1	125	1041.7	118	7	--	56	615.4	52	2	2
Diseases of heart (390-398, 402, 404, 410-429)	58	453.1	56	1	1	99	825.0	94	5	--	45	494.5	42	2	1
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--	--	--	--	--	--	2	22.0	2	--	--
Hypertensive heart disease with or without renal disease (402, 404)	--	--	--	--	--	1	8.3	1	--	--	2	22.0	1	--	1
Ischemic heart disease (410-414)	57	445.3	55	1	1	96	800.0	91	5	--	40	439.6	38	2	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	1	7.8	1	--	--	2	16.7	2	--	--	1	11.0	1	--	--
Hypertension (400, 401, 403)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	15	117.2	15	--	--	19	158.3	17	2	--	10	109.9	9	--	1
Arteriosclerosis (440)	6	46.9	6	--	--	4	33.3	4	--	--	1	11.0	1	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	--	--	--	--	--	3	25.0	3	--	--	--	--	--	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	5	39.1	5	--	--	4	33.3	4	--	--	3	33.0	3	--	--
Influenza (470-474)	1	7.8	1	--	--	--	--	--	--	--	1	11.0	1	--	--
Pneumonia (480-486)	4	31.3	4	--	--	4	33.3	4	--	--	2	22.0	2	--	--
Bronchitis, emphysema, and asthma (490-493)	3	23.4	2	1	--	1	8.3	1	--	--	1	11.0	1	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Emphysema (492)	2	15.6	2	--	--	1	8.3	1	--	--	--	--	--	--	--
Asthma (493)	1	7.8	--	1	--	--	--	--	--	--	1	11.0	1	--	--
Peptic ulcer (531-533)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	1	7.8	--	1	--	--	--	--	--	--	2	22.0	2	--	--
Cirrhosis of liver (571)	--	--	--	--	--	3	25.0	2	1	--	1	11.0	1	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Infections of kidney (590)	1	7.8	1	--	--	2	16.7	2	--	--	1	11.0	1	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Congenital anomalies (740-759)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Symptoms and ill-defined conditions (780-796)	3	23.4	2	1	--	--	--	--	--	--	--	--	--	--	--
All other diseases (Residual)	7	54.7	6	--	1	16	133.3	16	--	--	3	33.0	3	--	--
Accidents (E800-E949)	10	78.1	9	1	--	8	66.7	8	--	--	5	54.9	4	--	1
Motor vehicle accidents (E810-E823)	7	54.7	7	--	--	1	8.3	1	--	--	3	33.0	2	--	1
All other accidents (E800-E807, E825-E949)	3	23.4	2	1	--	7	58.3	7	--	--	2	22.0	2	--	--
Suicide (E950-E959)	2	15.6	1	--	1	2	16.7	2	--	--	2	22.0	2	--	--
Homicide (E960-E978)	--	--	--	--	--	2	16.7	1	1	--	--	--	--	--	--
All other external causes (E980-E999)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	LE FLORE					LINCOLN					LOGAN				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	33,600		WH.	NEG.	IND.	20,500		WH.	NEG.	IND.	21,800		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	481	14.3	421	20	40	289	14.1	263	16	10	274	12.6	210	58	6
Physician in hospital	481		421	20	40	267		245	12	10	273		210	57	6
Physician not in hospital	--		--	--	--	18		14	4	--	1		--	1	--
Midwife, other, or unknown	--		--	--	--	4		4	--	--	--		--	--	--
Stillbirths	5	10.3	5	--	--	--		--	--	--	5	17.9	1	4	--
Physician in hospital	5		5	--	--	--		--	--	--	5		1	4	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	376	11.2	354	12	10	274	13.4	261	10	3	264	12.1	238	26	--
Deaths under 1 year	12	24.9	12	--	--	3	10.4	2	1	--	7	25.5	6	1	--
Deaths under 1 month	4	8.3	4	--	--	3	10.4	2	1	--	6	21.9	6	--	--
Enteritis and other diarrheal diseases (008,009)	2	6.0	2	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	1	4.9	1	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	4	11.9	3	1	--	--	--	--	--	--	2	9.2	1	1	--
Malignant neoplasms (140-209)	53	157.7	50	2	1	53	258.5	51	1	1	44	201.8	42	2	--
Diabetes mellitus (250)	5	14.9	3	1	1	4	19.5	4	--	--	4	18.3	4	--	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	202	601.2	188	8	6	166	809.8	161	5	--	149	683.5	132	17	--
Diseases of heart (390-398, 402, 404, 410-429)	151	449.4	141	5	5	120	585.4	116	4	--	96	440.4	89	7	--
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hypertensive heart disease with or without renal disease (402, 404)	1	3.0	1	--	--	8	39.0	7	1	--	4	18.3	2	2	--
Ischemic heart disease (410-414)	135	401.8	125	5	5	101	492.7	99	2	--	88	403.7	83	5	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	1	3.0	1	--	--	--	--	--	--	--	1	4.6	1	--	--
All other forms of heart disease (420-423, 425-427, 429)	14	41.7	14	--	--	11	53.7	10	1	--	3	13.8	3	--	--
Hypertension (400, 401, 403)	--	--	--	--	--	1	4.9	1	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	38	113.1	36	2	--	33	161.0	32	1	--	51	233.9	42	9	--
Arteriosclerosis (440)	8	23.8	7	--	1	10	48.8	10	--	--	1	4.6	1	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	5	14.9	4	1	--	2	9.8	2	--	--	1	4.6	--	1	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	17	50.6	17	--	--	2	9.8	2	--	--	7	32.1	6	1	--
Influenza (470-474)	4	11.9	4	--	--	--	--	--	--	--	1	4.6	1	--	--
Pneumonía (480-486)	13	38.7	13	--	--	2	9.8	2	--	--	6	27.5	5	1	--
Bronchitis, emphysema, and asthma (490-493)	4	11.9	4	--	--	2	9.8	2	--	--	3	13.8	3	--	--
Chronic and unqual. bronchitis (490, 491)	1	3.0	1	--	--	--	--	--	--	--	--	--	--	--	--
Emphysema (492)	3	8.9	3	--	--	2	9.8	2	--	--	3	13.8	3	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	1	3.0	1	--	--	2	9.8	2	--	--	1	4.6	1	--	--
Hernia and intestinal obstr. (550-553, 560)	6	17.9	6	--	--	--	--	--	--	--	2	9.2	2	--	--
Cirrhosis of liver (571)	5	14.9	5	--	--	1	4.9	1	--	--	2	9.2	2	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	1	3.0	1	--	--	--	--	--	--	--	1	4.6	--	1	--
Infections of kidney (590)	2	6.0	2	--	--	--	--	--	--	--	1	4.6	1	--	--
Hyperplasia of prostate (600)	1	3.0	1	--	--	1	4.9	--	1	--	--	--	--	--	--
Congenital anomalies (740-759)	6	17.9	6	--	--	3	14.6	3	--	--	1	4.6	1	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	4	11.9	4	--	--	3	14.6	2	1	--	5	22.9	5	--	--
Symptoms and ill-defined conditions (780-796)	3	8.9	3	--	--	3	14.6	3	--	--	3	13.8	3	--	--
All other diseases (Residual)	25	74.4	24	--	1	15	73.2	14	1	--	24	110.1	22	2	--
Accidents (E800-E949)	30	89.3	29	--	1	15	73.2	13	1	1	13	59.6	12	1	--
Motor vehicle accidents (E810-E823)	18	53.6	17	--	1	5	24.4	5	--	--	5	22.9	5	--	--
All other accidents (E800-E807, E825-E949)	12	35.7	12	--	--	10	48.8	8	1	1	8	36.7	7	1	--
Suicide (E950-E959)	2	6.0	2	--	--	1	4.9	1	--	--	--	--	--	--	--
Homicide (E960-E978)	2	6.0	2	--	--	2	9.8	1	--	1	1	4.6	--	1	--
All other external causes (E980-E999)	1	3.0	1	--	--	--	--	--	--	--	1	4.6	1	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	LOVE					McCLAIN					McCURTAIN				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	6,100		WH.	NEG.	IND.	15,900		WH.	NEG.	IND.	33,100		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	88	14.4	78	2	8	224	14.1	214	2	8	618	18.7	481	75	62
Physician in hospital	88		78	2	8	224		214	2	8	616		480	75	61
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	2		1	--	1
Stillbirths	2	22.2	2	--	--	5	21.8	5	--	--	7	11.2	5	1	1
Physician in hospital	2		2	--	--	4		4	--	--	6		4	1	1
Physician not in hospital	--		--	--	--	1		1	--	--	1		1	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	75	12.3	71	3	1	166	10.4	155	4	7	353	10.7	278	50	25
Deaths under 1 year	1	11.4	1	--	--	6	26.8	6	--	--	8	12.9	6	2	--
Deaths under 1 month	1	11.4	1	--	--	5	22.3	5	--	--	5	8.1	5	--	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	3	9.1	1	1	1
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Malignant neoplasms (140-209)	16	262.3	16	--	--	32	201.3	28	1	3	3	9.1	2	--	1
Diabetes mellitus (250)	--	--	--	--	--	3	18.9	3	--	--	56	169.2	44	10	2
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	5	15.1	4	--	1
Major cardiovascular diseases (390-448)	37	606.6	34	2	1	87	547.2	83	2	2	--	--	--	--	--
Diseases of heart (390-398, 402, 404, 410-429)	26	426.2	23	2	1	50	314.5	47	1	2	162	489.4	133	22	7
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--	--	--	--	--	--	131	395.8	108	17	6
Hypertensive heart disease with or without renal disease (402, 404)	1	16.4	1	--	--	--	--	--	--	--	1	3.0	1	--	--
Ischemic heart disease (410-414)	24	393.4	21	2	1	46	289.3	43	1	2	7	21.1	6	--	1
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	1	6.3	1	--	--	103	311.2	83	15	5
All other forms of heart disease (420-423, 425-427, 429)	1	16.4	1	--	--	3	18.9	3	--	--	--	--	--	--	--
Hypertension (400, 401, 403)	1	16.4	1	--	--	1	6.3	1	--	--	20	60.4	18	2	--
Cerebrovascular disease (430-438)	6	98.4	6	--	--	20	125.8	20	--	--	--	--	--	--	--
Arteriosclerosis (440)	4	65.6	4	--	--	13	81.8	12	1	--	19	57.4	16	2	1
Other diseases of arteries, arterioles, and capillaries (441-448)	--	--	--	--	--	3	18.9	3	--	--	10	30.2	8	2	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	2	6.0	1	1	--
Influenza and pneumonia (470-474, 480-486)	6	98.4	6	--	--	3	18.9	2	--	1	--	--	--	--	--
Influenza (470-474)	1	16.4	1	--	--	--	--	--	--	--	19	57.4	17	--	2
Pneumonia (480-486)	5	82.0	5	--	--	3	18.9	2	--	1	9	27.2	8	--	1
Bronchitis, emphysema, and asthma (490-493)	1	16.4	1	--	--	3	18.9	3	--	--	10	30.2	9	--	1
Chronic and unqual. bronchitis (490, 491)	1	16.4	1	--	--	1	6.3	1	--	--	6	18.1	6	--	--
Emphysema (492)	--	--	--	--	--	2	12.6	2	--	--	1	3.0	1	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	5	15.1	5	--	--
Peptic ulcer (531-533)	1	16.4	1	--	--	1	6.3	1	--	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	1	16.4	1	--	--	2	12.6	2	--	--	1	3.0	1	--	--
Cirrhosis of liver (571)	3	49.2	3	--	--	1	6.3	1	--	--	1	3.0	1	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	1	6.3	1	--	--	3	9.1	3	--	--
Nephritis and nephrosis (580-584)	--	--	--	--	--	--	--	--	--	--	5	15.1	2	1	2
Infections of kidney (590)	--	--	--	--	--	1	6.3	--	1	--	2	6.0	1	--	1
Hyperplasia of prostate (600)	--	--	--	--	--	1	6.3	1	--	--	1	3.0	1	--	--
Congenital anomalies (740-759)	--	--	--	--	--	2	12.6	2	--	--	--	--	--	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	1	16.4	1	--	--	4	25.2	4	--	--	3	9.1	2	1	--
Symptoms and ill-defined conditions (780-796)	2	32.8	2	--	--	3	18.9	3	--	--	3	9.1	3	--	--
All other diseases (Residual)	3	49.2	3	--	--	13	81.8	12	--	1	2	6.0	--	2	--
Accidents (E800-E949)	3	49.2	2	1	--	9	56.6	9	--	--	35	105.7	25	8	2
Motor vehicle accidents (E810-E823)	3	49.2	2	1	--	5	31.4	5	--	--	33	99.7	26	4	3
All other accidents (E800-E807, E825-E949)	--	--	--	--	--	4	25.2	4	--	--	18	54.4	13	3	2
Suicide (E950-E959)	1	16.4	1	--	--	--	--	--	--	--	15	45.3	13	1	1
Homicide (E960-E978)	--	--	--	--	--	--	--	--	--	--	4	12.1	3	--	1
All other external causes (E980-E999)	--	--	--	--	--	--	--	--	--	--	5	15.1	2	1	2
											1	3.0	1	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	McINTOSH					MAJOR					MARSHALL				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	12,700		WH.	NEG.	IND.	7,500		WH.	NEG.	IND.	8,300		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	146	11.5	88	26	32	93	12.4	89	--	4	114	13.7	95	3	16
Physician in hospital	145		87	26	32	89		85	--	4	114		95	3	16
Physician not in hospital	1		1	--	--	1		1	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	3		3	--	--	--		--	--	--
Stillbirths	1	6.8	1	--	--	3	31.3	3	--	--	--		--	--	--
Physician in hospital	1		1	--	--	3		3	--	--	--		--	--	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	181	14.3	137	29	15	94	12.6	94	--	--	120	14.5	114	1	5
Deaths under 1 year	2	13.7	--	1	1	3	32.3	3	--	--	2	17.5	2	--	--
Deaths under 1 month	2	13.7	--	1	1	3	32.3	3	--	--	2	17.5	2	--	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	1	7.9	1	--	--	--	--	--	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	1	12.0	1	--	--
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Malignant neoplasms (140-209)	30	236.2	24	5	1	1	13.3	1	--	--	3	36.1	3	--	--
Diabetes mellitus (250)	5	39.4	3	2	--	15	200.0	15	--	--	14	168.7	14	--	--
Meningitis (320)	1	7.9	1	--	--	9	120.0	9	--	--	2	24.1	2	--	--
Major cardiovascular diseases (390-448)	95	748.0	73	13	9	--	--	--	--	--	--	--	--	--	--
Diseases of heart (390-398, 402, 404, 410-429)	58	456.7	50	5	3	47	626.7	47	--	--	71	855.4	67	1	3
Active rheumatic fever and chronic rheumatic heart disease (390-398)	2	15.7	1	1	--	32	426.7	32	--	--	56	674.7	52	1	3
Hypertensive heart disease with or without renal disease (402, 404)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Ischemic heart disease (410-414)	55	433.1	48	4	3	--	--	--	--	--	--	--	--	--	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	32	426.7	32	--	--	1	12.0	1	--	--
All other forms of heart disease (420-423, 425-427, 429)	1	7.9	1	--	--	--	--	--	--	--	48	578.3	45	1	2
Hypertension (400, 401, 403)	3	23.6	3	--	--	--	--	--	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	29	228.3	15	8	6	--	--	--	--	--	--	--	--	--	--
Arteriosclerosis (440)	2	15.7	2	--	--	3	40.0	3	--	--	1	12.0	1	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	3	23.6	3	--	--	1	13.3	1	--	--	--	--	--	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	9	70.9	6	3	--	1	13.3	1	--	--	1	12.0	1	--	--
Influenza (470-474)	6	47.2	4	2	--	--	--	--	--	--	--	--	--	--	--
Pneumonia (480-486)	3	23.6	2	1	--	1	13.3	1	--	--	1	12.0	1	--	--
Bronchitis, emphysema, and asthma (490-493)	4	31.5	4	--	--	2	26.7	2	--	--	--	--	--	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Emphysema (492)	3	23.6	3	--	--	2	26.7	2	--	--	--	--	--	--	--
Asthma (493)	1	7.9	1	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	1	7.9	--	1	--	--	--	--	--	--	--	--	--	--	--
Cirrhosis of liver (571)	--	--	--	--	--	1	13.3	1	--	--	1	12.0	--	--	1
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	3	23.6	1	1	1	--	--	--	--	--	--	--	--	--	--
Infections of kidney (590)	1	7.9	1	--	--	3	40.0	3	--	--	4	48.2	4	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	1	12.0	1	--	--
Congenital anomalies (740-759)	--	--	--	--	--	--	--	--	--	--	1	12.0	1	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	1	7.9	--	--	1	3	40.0	3	--	--	1	12.0	1	--	--
Symptoms and ill-defined conditions (780-796)	2	15.7	--	2	--	--	--	--	--	--	--	--	--	--	--
All other diseases (Residual)	14	110.2	11	1	2	4	53.3	4	--	--	4	48.2	4	--	--
Accidents (E800-E949)	11	86.6	10	--	1	8	106.7	8	--	--	12	144.6	11	--	1
Motor vehicle accidents (E810-E823)	4	31.5	4	--	--	3	40.0	3	--	--	5	60.2	5	--	--
All other accidents (E800-E807, E825-E949)	7	55.1	6	--	1	5	66.7	5	--	--	7	84.3	6	--	1
Suicide (E950-E959)	1	7.9	1	--	--	--	--	--	--	--	2	24.1	2	--	--
Homicide (E960-E978)	2	15.7	1	1	--	--	--	--	--	--	2	24.1	2	--	--
All other external causes (E980-E999)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	MAYES					MURRAY					MUSKOGEE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	24,300		WH.	NEG.	IND.	10,800		WH.	NEG.	IND.	59,800		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	396	16.3	260	4	132	145	13.4	126	6	13	919	15.4	676	187	56
Physician in hospital	395		260	4	131	145		126	6	13	917		675	186	56
Physician not in hospital	1		--	--	1	--		--	--	--	2		1	1	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Stillbirths	2	5.0	1	--	1	2	13.6	2	--	--	9	9.7	7	2	--
Physician in hospital	2		1	--	1	2		2	--	--	9		7	2	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	287	11.8	268	1	18	162	15.0	153	6	3	793	13.3	615	160	18
Deaths under 1 year	11	27.8	9	--	2	6	41.4	5	1	--	22	23.9	10	12	--
Deaths under 1 month	7	17.7	5	--	2	4	27.6	3	1	--	15	16.3	8	7	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	2	3.3	2	--	--
Tuberculosis, all forms (010-019)	2	8.2	2	--	--	--	--	--	--	--	6	10.0	3	2	1
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	--	--	--	--	--	6	10.0	4	1	1
Malignant neoplasms (140-209)	43	177.0	41	--	2	29	268.5	29	--	--	135	225.8	104	28	3
Diabetes mellitus (250)	3	12.3	3	--	--	1	9.3	1	--	--	12	20.1	8	1	3
Meningitis (320)	--	--	--	--	--	1	9.3	1	--	--	1	1.7	--	1	--
Major cardiovascular diseases (390-448)	158	650.2	151	--	7	92	851.9	86	5	1	411	687.3	329	76	6
Diseases of heart (390-398, 402, 404, 410-429)	93	382.7	88	--	5	56	518.5	52	3	1	275	459.9	231	39	5
Active rheumatic fever and chronic rheumatic heart disease (390-398)	1	4.1	1	--	--	--	--	--	--	--	4	6.7	3	1	--
Hypertensive heart disease with or without renal disease (402, 404)	1	4.1	1	--	--	--	--	--	--	--	4	6.7	3	1	--
Ischemic heart disease (410-414)	81	333.3	76	--	5	53	490.7	50	2	1	255	426.4	219	31	5
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	1	4.1	1	--	--	--	--	--	--	--	2	3.3	1	1	--
All other forms of heart disease (420-423, 425-427, 429)	9	37.0	9	--	--	3	27.8	2	1	--	10	16.7	5	5	--
Hypertension (400, 401, 403)	--	--	--	--	--	--	--	--	--	--	5	8.4	4	1	--
Cerebrovascular disease (430-438)	53	218.1	52	--	1	32	296.3	30	2	--	106	177.3	76	29	1
Arteriosclerosis (440)	2	8.2	2	--	--	2	18.5	2	--	--	15	25.1	9	6	--
Other diseases of arteries, arterioles, and capillaries (441-448)	10	41.2	9	--	1	2	18.5	2	--	--	10	16.7	9	1	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	1	1.7	1	--	--
Influenza and pneumonia (470-474, 480-486)	12	49.4	12	--	--	3	27.8	3	--	--	34	56.9	29	5	--
Influenza (470-474)	3	12.3	3	--	--	--	--	--	--	--	6	10.0	6	--	--
Pneumonia (480-486)	9	37.0	9	--	--	3	27.8	3	--	--	28	46.8	23	5	--
Bronchitis, emphysema, and asthma (490-493)	1	4.1	1	--	--	2	18.5	2	--	--	6	10.0	4	2	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Emphysema (492)	1	4.1	1	--	--	2	18.5	2	--	--	4	6.7	3	1	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	2	3.3	1	1	--
Peptic ulcer (531-533)	2	8.2	2	--	--	--	--	--	--	--	3	5.0	2	1	--
Hernia and intestinal obstr. (550-553, 560)	--	--	--	--	--	2	18.5	2	--	--	4	6.7	2	2	--
Cirrhosis of liver (571)	5	20.6	5	--	--	2	18.5	2	--	--	10	16.7	7	3	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	1	9.3	--	--	1	1	1.7	1	--	--
Nephritis and nephrosis (580-584)	1	4.1	1	--	--	1	9.3	1	--	--	13	21.7	6	7	--
Infections of kidney (590)	3	12.3	2	--	1	1	9.3	1	--	--	8	13.4	4	4	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Congenital anomalies (740-759)	3	12.3	2	--	1	--	--	--	--	--	5	8.4	3	2	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	6	24.7	4	--	2	3	27.8	2	1	--	9	15.1	4	5	--
Symptoms and ill-defined conditions (780-796)	3	12.3	3	--	--	10	92.6	9	--	1	29	48.5	22	7	--
All other diseases (Residual)	24	98.8	20	--	4	3	27.8	3	--	--	40	66.9	31	9	--
Accidents (E800-E949)	15	61.7	15	--	--	10	92.6	10	--	--	44	73.6	39	3	2
Motor vehicle accidents (E810-E823)	8	32.9	8	--	--	7	64.8	7	--	--	25	41.8	22	1	2
All other accidents (E800-E807, E825-E949)	7	28.8	7	--	--	3	27.8	3	--	--	19	31.8	17	2	--
Suicide (E950-E959)	2	8.2	1	--	1	--	--	--	--	--	7	11.7	7	--	--
Homicide (E960-E978)	2	8.2	1	1	--	1	9.3	1	--	--	6	10.0	3	1	2
All other external causes (E980-E999)	2	8.2	2	--	--	--	--	--	--	--	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	NOBLE					NOWATA					OKFUSKEE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	10,000		WH.	NEG.	IND.	10,100		WH.	NEG.	IND.	10,900		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	115	11.5	97	4	14	143	14.2	117	12	14	152	13.9	92	26	34
Physician in hospital	114		96	4	14	143		117	12	14	152		92	26	34
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	1		1	--	--	--		--	--	--	--		--	--	--
Stillbirths	--		--	--	--	1	6.9	1	--	--	1	6.5	1	--	--
Physician in hospital	--		--	--	--	1		1	--	--	1		1	--	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	108	10.8	103	3	2	158	15.6	145	10	3	160	14.7	122	29	9
Deaths under 1 year	1	8.7	--	1	--	4	28.0	4	--	--	4	26.3	3	1	--
Deaths under 1 month	1	8.7	--	1	--	1	7.0	1	--	--	3	19.7	2	1	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	1	9.9	1	--	--	2	18.3	1	1	--
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Malignant neoplasms (140-209)	22	220.0	22	--	--	36	356.4	34	2	--	25	229.4	21	3	1
Diabetes mellitus (250)	2	20.0	2	--	--	8	79.2	8	--	--	3	27.5	1	--	2
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	61	610.0	58	2	1	78	772.3	72	5	1	93	853.2	78	12	3
Diseases of heart (390-398, 402, 404, 410-429)	50	500.0	48	1	1	51	505.0	47	3	1	73	669.7	61	9	3
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hypertensive heart disease with or without renal disease (402, 404)	1	10.0	1	--	--	--	--	--	--	--	--	--	--	--	--
Ischemic heart disease (410-414)	41	410.0	40	--	1	44	435.6	40	3	1	69	633.0	60	6	3
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	1	10.0	1	--	--	--	--	--	--	--	1	9.2	--	1	--
All other forms of heart disease (420-423, 425-427, 429)	7	70.0	6	1	--	7	69.3	7	--	--	1	9.2	--	1	--
Hypertension (400, 401, 403)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	8	80.0	7	1	--	24	237.6	22	2	--	16	146.8	15	1	--
Arteriosclerosis (440)	2	20.0	2	--	--	2	19.8	2	--	--	3	27.5	1	2	--
Other diseases of arteries, arterioles, and capillaries (441-448)	1	10.0	1	--	--	1	9.9	1	--	--	1	9.2	--	1	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	1	10.0	1	--	--	2	19.8	2	--	--	3	27.5	2	1	--
Influenza (470-474)	--	--	--	--	--	--	--	--	--	--	2	18.3	2	--	--
Pneumonia (480-486)	1	10.0	1	--	--	2	19.8	2	--	--	1	9.2	--	1	--
Bronchitis, emphysema, and asthma (490-493)	1	10.0	1	--	--	2	19.8	2	--	--	1	9.2	1	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Emphysema (492)	1	10.0	1	--	--	2	19.8	2	--	--	1	9.2	1	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	1	10.0	1	--	--	--	--	--	--	--	2	18.3	1	1	--
Hernia and intestinal obstr. (550-553, 560)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cirrhosis of liver (571)	2	20.0	1	--	1	--	--	--	--	--	2	18.3	--	2	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	1	9.9	--	--	1	1	9.2	1	--	--
Nephritis and nephrosis (580-584)	--	--	--	--	--	1	9.9	1	--	--	2	18.3	--	2	--
Infections of kidney (590)	3	30.0	3	--	--	1	9.9	1	--	--	1	9.2	1	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	1	9.2	1	--	--
Congenital anomalies (740-759)	--	--	--	--	--	1	9.9	1	--	--	3	27.5	3	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	1	10.0	--	1	--	--	--	--	--	--	2	18.3	1	1	--
Symptoms and ill-defined conditions (780-796)	1	10.0	1	--	--	4	39.6	4	--	--	3	25.5	1	1	1
All other diseases (Residual)	5	50.0	5	--	--	13	128.7	13	--	--	7	64.2	3	3	1
Accidents (E800-E949)	7	70.0	7	--	--	6	59.4	5	--	1	6	55.0	5	1	--
Motor vehicle accidents (E810-E823)	3	30.0	3	--	--	4	39.6	4	--	--	2	18.3	2	--	--
All other accidents (E800-E807, E825-E949)	4	40.0	4	--	--	2	19.8	1	--	1	4	36.7	3	1	--
Suicide (E950-E959)	1	10.0	1	--	--	--	--	--	--	--	--	--	--	--	--
Homicide (E960-E978)	--	--	--	--	--	4	39.6	1	3	--	2	18.3	--	1	1
All other external causes (E980-E999)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	OKLAHOMA					OKMULGEE					OSAGE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	545,000		WH.	NEG.	IND.	35,900		WH.	NEG.	IND.	29,300		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	10023	18.4	8063	1554	406	620	17.3	421	110	89	360	12.3	285	21	54
Physician in hospital	9987		8035	1547	405	607		413	106	88	359		284	21	54
Physician not in hospital	15		9	6	--	3		1	2	--	--		--	--	--
Midwife, other, or unknown	21		19	1	1	10		7	2	1	1		1	--	--
Stillbirths	136	13.4	100	25	11	5	8.0	3	1	1	4	11.0	4	--	--
Physician in hospital	134		98	25	11	5		3	1	1	4		4	--	--
Physician not in hospital	2		2	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	4531	8.3	4006	483	42	471	13.1	382	75	14	316	10.8	286	10	20
Deaths under 1 year	202	20.2	156	44	2	13	21.0	6	5	2	4	11.1	3	1	--
Deaths under 1 month	135	13.5	107	27	1	7	11.3	4	3	--	4	11.1	3	1	--
Enteritis and other diarrheal diseases (008,009)	4	0.7	3	1	--	2	5.6	1	1	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	16	2.9	13	2	1	1	2.8	1	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	24	4.4	17	7	--	4	11.1	3	1	--	2	6.8	--	--	2
Malignant neoplasms (140-209)	836	153.4	773	60	3	80	222.8	66	11	3	64	218.4	59	1	4
Diabetes mellitus (250)	79	14.5	62	14	3	8	22.3	7	1	--	4	13.7	4	--	--
Meningitis (320)	5	0.9	5	--	--	1	2.8	--	1	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	2172	398.5	1954	205	13	257	715.9	214	37	6	176	600.7	162	6	8
Diseases of heart (390-398, 402, 404, 410-429)	1491	273.6	1356	124	11	190	529.2	162	24	4	127	433.4	119	3	5
Active rheumatic fever and chronic rheumatic heart disease (390-398)	23	4.2	21	2	--	--	--	--	--	--	3	10.2	2	1	--
Hypertensive heart disease with or without renal disease (402, 404)	22	4.0	17	5	--	4	11.1	3	1	--	4	13.7	4	--	--
Ischemic heart disease (410-414)	1354	248.4	1245	100	9	183	509.7	157	22	4	108	368.6	101	2	5
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	11	2.0	11	--	--	--	--	--	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	81	14.9	62	17	2	3	8.4	2	1	--	12	41.0	12	--	--
Hypertension (400, 401, 403)	22	4.0	11	11	--	3	8.4	2	1	--	2	6.8	2	--	--
Cerebrovascular disease (430-438)	530	97.2	464	64	2	56	156.0	42	12	2	39	133.1	34	3	2
Arteriosclerosis (440)	74	13.6	68	6	--	5	13.9	5	--	--	3	10.2	3	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	55	10.1	55	--	--	3	8.4	3	--	--	5	17.1	4	--	1
Acute bronchitis and bronchiolitis (466)	2	0.4	2	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	123	22.6	112	10	1	16	44.6	12	3	1	12	41.0	10	--	2
Influenza (470-474)	6	1.1	6	--	--	6	16.7	5	1	--	4	13.7	2	--	2
Pneumonia (480-486)	117	21.5	106	10	1	10	27.9	7	2	1	8	27.3	8	--	--
Bronchitis, emphysema, and asthma (490-493)	54	9.9	54	--	--	10	27.9	8	1	1	4	13.7	3	--	1
Chronic and unqual. bronchitis (490, 491)	6	1.1	6	--	--	2	5.6	2	--	--	--	--	--	--	--
Emphysema (492)	43	7.9	43	--	--	7	19.5	6	1	--	4	13.7	3	--	1
Asthma (493)	5	0.9	5	--	--	1	2.8	--	--	1	--	--	--	--	--
Peptic ulcer (531-533)	17	3.1	17	--	--	3	8.4	3	--	--	1	3.4	1	--	--
Hernia and intestinal obstr. (550-553, 560)	21	3.9	20	1	--	3	8.4	3	--	--	2	6.8	2	--	--
Cirrhosis of liver (571)	80	14.7	66	10	4	4	11.1	2	1	1	2	6.8	2	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	10	1.8	8	2	--	1	2.8	--	1	--	2	6.8	2	--	--
Nephritis and nephrosis (580-584)	31	5.7	21	10	--	--	--	--	--	--	3	10.2	2	1	--
Infections of kidney (590)	7	1.3	5	2	--	6	16.7	6	--	--	3	10.2	2	1	--
Hyperplasia of prostate (600)	4	0.7	2	2	--	--	--	--	--	--	1	3.4	1	--	--
Congenital anomalies (740-759)	44	8.1	37	5	2	5	13.9	3	1	1	--	--	--	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	98	18.0	75	23	--	5	13.9	3	2	--	4	13.7	3	1	--
Symptoms and ill-defined conditions (780-796)	73	13.4	55	18	--	5	13.9	3	2	--	2	6.8	2	--	--
All other diseases (Residual)	376	69.0	328	45	3	25	69.6	19	6	--	15	51.2	14	--	1
Accidents (E800-E949)	280	51.4	240	32	8	24	66.9	20	3	1	14	47.8	12	--	2
Motor vehicle accidents (E810-E823)	143	26.2	121	18	4	12	33.4	11	--	1	10	34.1	9	--	1
All other accidents (E800-E807, E825-E949)	137	25.1	119	14	4	12	33.4	9	3	--	4	13.7	3	--	1
Suicide (E950-E959)	85	15.6	78	5	2	7	19.5	7	--	--	2	6.8	2	--	--
Homicide (E960-E978)	74	13.6	44	28	2	3	8.4	--	3	--	3	10.2	3	--	--
All other external causes (E980-E999)	16	2.9	15	1	--	1	2.8	1	--	--	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	OTTAWA					PAWNEE					PAYNE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	30,100		WH.	NEG.	IND.	12,100		WH.	NEG.	IND.	54,400		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	451	15.0	399	2	50	156	12.9	135	4	17	783	14.4	739	26	18
Physician in hospital	449		397	2	50	154		133	4	17	773		729	26	18
Physician not in hospital	1		1	--	--	1		1	--	--	2		2	--	--
Midwife, other, or unknown	1		1	--	--	1		1	--	--	8		8	--	--
Stillbirths	2	4.4	2	--	--	2	12.7	2	--	--	5	6.3	5	--	--
Physician in hospital	2		2	--	--	2		2	--	--	5		5	--	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	397	13.2	385	--	12	161	13.3	149	1	11	439	8.0	421	13	5
Deaths under 1 year	13	28.8	12	--	1	2	12.8	2	--	--	14	17.9	14	--	--
Deaths under 1 month	11	24.4	11	--	--	1	6.4	1	--	--	12	15.3	12	--	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	1	3.3	1	--	--	--	--	--	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	2	6.6	2	--	--	--	--	--	--	--	1	1.8	1	--	--
Malignant neoplasms (140-209)	67	222.6	67	--	--	20	165.3	19	--	1	80	147.1	74	5	1
Diabetes mellitus (250)	10	33.2	9	--	1	2	16.5	1	--	1	10	18.4	8	2	--
Meningitis (320)	2	6.6	2	--	--	--	--	--	--	--	1	1.8	1	--	--
Major cardiovascular diseases (390-448)	205	681.1	199	--	6	104	859.5	100	1	3	246	452.2	239	4	3
Diseases of heart (390-398, 402, 404, 410-429)	135	448.5	130	--	5	79	652.9	75	1	3	159	292.3	154	2	3
Active rheumatic fever and chronic rheumatic heart disease (390-398)	5	16.6	5	--	--	--	--	--	--	--	3	5.5	3	--	--
Hypertensive heart disease with or without renal disease (402, 404)	5	16.6	5	--	--	3	24.8	3	--	--	6	11.0	6	--	--
Ischemic heart disease (410-414)	115	382.1	110	--	5	63	520.7	60	1	2	144	264.7	139	2	3
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	1	3.3	1	--	--	3	24.8	3	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	9	29.9	9	--	--	10	82.6	9	--	1	6	11.0	6	--	--
Hypertension (400, 401, 403)	--	--	--	--	--	--	--	--	--	--	6	11.0	5	1	--
Cerebrovascular disease (430-438)	54	179.4	53	--	1	19	157.0	19	--	--	71	130.5	71	--	--
Arteriosclerosis (440)	10	33.2	10	--	--	4	33.1	4	--	--	8	14.7	7	1	--
Other diseases of arteries, arterioles, and capillaries (441-448)	6	19.9	6	--	--	2	16.5	2	--	--	2	3.7	2	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	1	8.3	1	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	16	53.2	16	--	--	1	8.3	1	--	--	10	18.4	10	--	--
Influenza (470-474)	1	3.3	1	--	--	--	--	--	--	--	1	1.8	1	--	--
Pneumonia (480-486)	15	49.8	15	--	--	1	8.3	1	--	--	9	16.5	9	--	--
Bronchitis, emphysema, and asthma (490-493)	4	13.3	4	--	--	2	16.5	1	--	1	10	18.4	10	--	--
Chronic and unqual. bronchitis (490, 491)	1	3.3	1	--	--	--	--	--	--	--	2	3.7	2	--	--
Emphysema (492)	3	10.0	3	--	--	1	8.3	1	--	--	6	11.0	6	--	--
Asthma (493)	--	--	--	--	--	1	8.3	--	--	1	2	3.7	2	--	--
Peptic ulcer (531-533)	4	13.3	4	--	--	1	8.3	1	--	--	3	5.5	3	--	--
Hernia and intestinal obstr. (550-553, 560)	2	6.6	2	--	--	1	8.3	1	--	--	1	1.8	1	--	--
Cirrhosis of liver (571)	8	26.6	7	--	1	2	16.5	1	--	1	2	3.7	2	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	1	3.3	1	--	--	--	--	--	--	--	1	1.8	1	--	--
Nephritis and nephrosis (580-584)	6	19.9	6	--	--	--	--	--	--	--	3	5.5	3	--	--
Infections of kidney (590)	4	13.3	4	--	--	1	8.3	1	--	--	3	5.5	3	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	3	5.5	3	--	--
Congenital anomalies (740-759)	3	10.0	2	--	1	1	8.3	1	--	--	1	1.8	1	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	10	33.2	10	--	--	--	--	--	--	--	9	16.5	9	--	--
Symptoms and ill-defined conditions (780-796)	2	6.6	2	--	--	2	16.5	2	--	--	8	14.7	8	--	--
All other diseases (Residual)	26	86.4	25	--	1	14	115.7	11	--	3	25	46.0	23	2	--
Accidents (E800-E949)	21	69.8	19	--	2	5	41.3	5	--	--	18	33.1	17	--	1
Motor vehicle accidents (E810-E823)	13	43.2	11	--	2	3	24.8	3	--	--	6	11.0	6	--	--
All other accidents (E800-E807, E825-E949)	8	26.6	8	--	--	2	16.5	2	--	--	12	22.1	11	--	1
Suicide (E950-E959)	2	6.6	2	--	--	3	24.8	3	--	--	3	5.5	3	--	--
Homicide (E960-E978)	1	3.3	1	--	--	--	--	--	--	--	1	1.8	1	--	--
All other external causes (E980-E999)	--	--	--	--	--	1	8.3	--	--	1	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE,
BY RACE, BY COUNTY, OKLAHOMA (Continued)

	PITTSBURG					PONTOTOC					POTTAWATOMIE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	37,900		WH.	NEG.	IND.	29,500		WH.	NEG.	IND.	45,700		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	506	13.4	430	28	48	396	13.4	359	11	26	624	13.7	527	21	76
Physician in hospital	505		429	28	48	396		359	11	26	622		526	20	76
Physician not in hospital	--		--	--	--	--		--	--	--	1		--	1	--
Midwife, other, or unknown	1		1	--	--	--		--	--	--	1		1	--	--
Stillbirths	10	19.4	10	--	--	--		--	--	--	5	7.9	4	--	1
Physician in hospital	10		10	--	--	--		--	--	--	5		4	--	1
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	539	14.2	487	40	12	342	11.6	330	8	4	606	13.2	567	15	24
Deaths under 1 year	11	21.7	8	3	--	8	20.2	7	1	--	14	22.4	12	1	1
Deaths under 1 month	5	9.9	5	--	--	4	10.1	4	--	--	10	16.0	8	1	1
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	1	2.6	--	--	1	1	3.4	1	--	--	2	4.4	2	--	--
Syphilis and its sequelae (090-097)	1	2.6	1	--	--	1	3.4	--	1	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	2	5.3	1	--	1	3	10.2	2	--	1	--	--	--	--	--
Malignant neoplasms (140-209)	86	226.9	79	5	2	57	193.2	57	--	--	87	190.4	82	3	2
Diabetes mellitus (250)	6	15.8	6	--	--	2	6.8	1	1	--	16	35.0	15	--	1
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	306	807.4	284	18	4	191	647.5	185	4	2	355	776.8	336	10	9
Diseases of heart (390-398, 402, 404, 410-429)	210	554.1	198	9	3	124	420.3	120	2	2	250	547.0	239	7	4
Active rheumatic fever and chronic rheumatic heart disease (390-398)	1	2.6	1	--	--	1	3.4	1	--	--	7	15.3	7	--	--
Hypertensive heart disease with or without renal disease (402, 404)	15	39.6	14	1	--	3	10.2	3	--	--	5	10.9	5	--	--
Ischemic heart disease (410-414)	185	488.1	175	7	3	116	393.2	112	2	2	228	498.9	219	6	3
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	2	5.3	1	1	--	--	--	--	--	--	1	2.2	--	--	1
All other forms of heart disease (420-423, 425-427, 429)	7	18.5	7	--	--	4	13.6	4	--	--	9	19.7	8	1	--
Hypertension (400, 401, 403)	2	5.3	2	--	--	3	10.2	3	--	--	2	4.4	2	--	--
Cerebrovascular disease (430-438)	76	200.5	67	8	1	54	183.1	52	2	--	89	194.7	85	2	2
Arteriosclerosis (440)	13	34.3	12	1	--	6	20.3	6	--	--	6	13.1	5	--	1
Other diseases of arteries, arterioles, and capillaries (441-448)	5	13.2	5	--	--	4	13.6	4	--	--	8	17.5	5	1	2
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	1	2.2	1	--	--
Influenza and pneumonia (470-474, 480-486)	11	29.0	10	--	1	11	37.3	11	--	--	23	50.3	21	--	2
Influenza (470-474)	2	5.3	2	--	--	2	6.8	2	--	--	5	10.9	4	--	1
Pneumonia (480-486)	9	23.7	8	--	1	9	30.5	9	--	--	18	39.4	17	--	1
Bronchitis, emphysema, and asthma (490-493)	12	31.7	12	--	--	8	27.1	8	--	--	13	28.4	13	--	--
Chronic and unqual. bronchitis (490, 491)	5	13.2	5	--	--	2	6.8	2	--	--	1	2.2	1	--	--
Emphysema (492)	7	18.5	7	--	--	6	20.3	6	--	--	12	26.3	12	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	8	21.1	7	1	--	--	--	--	--	--	3	6.6	3	--	--
Hernia and intestinal obstr. (550-553, 560)	1	2.6	1	--	--	1	3.4	1	--	--	3	6.6	3	--	--
Cirrhosis of liver (571)	5	13.2	4	--	1	4	13.6	4	--	--	8	17.5	6	--	2
Cholelithiasis, cholecystitis and cholangitis (574, 575)	2	5.3	2	--	--	4	13.6	4	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	4	10.6	4	--	--	1	3.4	1	--	--	4	8.8	3	--	1
Infections of kidney (590)	2	5.3	2	--	--	1	3.4	1	--	--	6	13.1	6	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	1	2.2	1	--	--
Congenital anomalies (740-759)	3	7.9	1	2	--	3	10.2	3	--	--	3	6.6	3	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	5	13.2	5	--	--	3	10.2	3	--	--	6	13.1	5	1	--
Symptoms and ill-defined conditions (780-796)	3	7.9	2	1	--	8	27.1	7	1	--	14	30.6	12	1	1
All other diseases (Residual)	35	92.3	30	5	--	23	78.0	23	--	--	35	76.6	32	--	3
Accidents (E800-E949)	31	81.8	26	4	1	16	54.2	15	1	--	19	41.6	17	--	2
Motor vehicle accidents (E810-E823)	20	52.8	17	2	1	11	37.3	10	1	--	10	21.9	9	--	1
All other accidents (E800-E807, E825-E949)	11	29.0	9	2	--	5	16.9	5	--	--	9	19.7	8	--	1
Suicide (E950-E959)	4	10.6	4	--	--	2	6.8	2	--	--	3	6.6	3	--	--
Homicide (E960-E978)	10	26.4	6	3	1	1	3.4	--	--	1	3	6.6	2	--	1
All other external causes (E980-E999)	1	2.6	--	1	--	1	3.4	1	--	--	1	2.2	1	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE,
BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	PUSHMATAHA					ROGER MILLS					ROGERS				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	9,400		WH.	NEG.	IND.	4,400		WH.	NEG.	IND.	29,800		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	125	13.3	100	--	25	47	10.7	41	--	6	475	15.9	394	6	75
Physician in hospital	124		99	--	25	47		41	--	6	475		394	6	75
Physician not in hospital	1		1	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Stillbirths	1	7.9	1	--	--	2	40.8	1	--	1	6	12.5	6	--	--
Physician in hospital	1		1	--	--	2		1	--	1	6		6	--	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	157	16.7	147	2	8	49	11.1	46	--	3	272	9.1	257	8	7
Deaths under 1 year	3	24.0	3	--	--	1	21.3	--	--	1	10	21.1	9	1	--
Deaths under 1 month	2	16.0	2	--	--	--	--	--	--	--	5	10.5	4	1	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	1	10.6	1	--	--	--	--	--	--	--	2	6.7	2	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	--	--	--	--	--	1	3.4	1	--	--
Malignant neoplasms (140-209)	25	266.0	24	--	1	5	113.6	5	--	--	42	140.9	42	--	--
Diabetes mellitus (250)	2	21.3	2	--	--	--	--	--	--	--	4	13.4	4	--	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	86	914.9	81	1	4	30	681.8	29	--	1	159	533.6	149	5	5
Diseases of heart (390-398, 402, 404, 410-429)	57	606.4	53	1	3	22	500.0	21	--	1	117	392.6	110	3	4
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--	--	--	--	--	--	1	3.4	1	--	--
Hypertensive heart disease with or without renal disease (402, 404)	1	10.6	1	--	--	--	--	--	--	--	--	--	--	--	--
Ischemic heart disease (410-414)	42	446.8	39	--	3	21	477.3	20	--	1	107	359.1	102	1	4
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	--	--	--	--	--	2	6.7	2	--	--
All other forms of heart disease (420-423, 425-427, 429)	14	148.9	13	1	--	1	22.7	1	--	--	7	23.5	5	2	--
Hypertension (400, 401, 403)	1	10.6	1	--	--	--	--	--	--	--	4	13.4	4	--	--
Cerebrovascular disease (430-438)	23	244.7	22	--	1	8	181.8	8	--	--	28	94.0	26	1	1
Arteriosclerosis (440)	3	31.9	3	--	--	--	--	--	--	--	3	10.1	2	1	--
Other diseases of arteries, arterioles, and capillaries (441-448)	2	21.3	2	--	--	--	--	--	--	--	7	23.5	7	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	4	42.6	4	--	--	2	45.5	2	--	--	9	30.2	9	--	--
Influenza (470-474)	1	10.6	1	--	--	--	--	--	--	--	3	10.1	3	--	--
Pneumonia (480-486)	3	31.9	3	--	--	2	45.5	2	--	--	6	20.1	6	--	--
Bronchitis, emphysema, and asthma (490-493)	4	42.6	4	--	--	2	45.5	2	--	--	2	6.7	2	--	--
Chronic and unqual. bronchitis (490, 491)	1	10.6	1	--	--	--	--	--	--	--	1	3.4	1	--	--
Emphysema (492)	1	10.6	1	--	--	2	45.5	2	--	--	1	3.4	1	--	--
Asthma (493)	2	21.3	2	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	3	31.9	2	1	--	--	--	--	--	--	1	3.4	1	--	--
Cirrhosis of liver (571)	3	31.9	2	--	1	1	22.7	--	--	1	--	--	--	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	--	--	--	--	--	3	10.1	3	--	--
Nephritis and nephrosis (580-584)	2	21.3	2	--	--	1	22.7	1	--	--	1	3.4	1	--	--
Infections of kidney (590)	2	21.3	2	--	--	--	--	--	--	--	1	3.4	1	--	--
Hyperplasia of prostate (600)	1	10.6	1	--	--	--	--	--	--	--	1	3.4	1	--	--
Congenital anomalies (740-759)	1	10.6	1	--	--	--	--	--	--	--	2	6.7	2	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	1	10.6	1	--	--	--	--	--	--	--	3	10.1	2	1	--
Symptoms and ill-defined conditions (780-796)	2	21.3	2	--	--	4	90.9	3	--	1	8	26.8	8	--	--
All other diseases (Residual)	9	95.7	8	--	1	1	22.7	1	--	--	13	43.6	11	1	1
Accidents (E800-E949)	9	95.7	8	--	1	3	68.2	3	--	--	15	50.3	14	--	1
Motor vehicle accidents (E810-E823)	6	63.8	6	--	--	1	22.7	1	--	--	12	40.3	11	--	1
All other accidents (E800-E807, E825-E949)	3	31.9	2	--	1	2	45.5	2	--	--	3	10.1	3	--	--
Suicide (E950-E959)	2	21.3	2	--	--	--	--	--	--	--	2	6.7	2	--	--
Homicide (E960-E978)	--	--	--	--	--	--	--	--	--	--	1	3.4	1	--	--
All other external causes (E980-E999)	--	--	--	--	--	--	--	--	--	--	2	6.7	1	1	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	SEMINOLE					SEQUOYAH					STEPHENS				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	26,800		WH.	NEG.	IND.	24,000		WH.	NEG.	IND.	37,400		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	431	16.1	280	53	98	405	16.9	325	17	63	515	13.8	482	11	22
Physician in hospital	426		280	50	96	402		323	17	62	514		481	11	22
Physician not in hospital	4		--	2	2	2		2	--	--	--		--	--	--
Midwife, other, or unknown	1		--	1	--	1		--	--	1	1		1	--	--
Stillbirths	10	22.7	7	2	1	6	14.6	5	1	--	5	9.6	5	--	--
Physician in hospital	10		7	2	1	6		5	1	--	5		5	--	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	374	14.0	306	33	35	238	10.0	205	13	20	440	11.8	428	8	4
Deaths under 1 year	9	20.9	5	3	1	6	14.8	3	2	1	12	23.3	11	--	1
Deaths under 1 month	4	9.3	2	1	1	3	7.4	--	2	1	9	17.5	8	--	1
Enteritis and other diarrheal diseases (008,009)	1	3.7	1	--	--	--	--	--	--	--	1	2.7	1	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	--	--	--	--	--	4	10.7	4	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	1	3.7	1	--	--	1	4.2	--	1	--	2	5.3	2	--	--
Malignant neoplasms (140-209)	63	235.1	52	5	6	42	175.0	37	--	5	62	165.8	61	1	--
Diabetes mellitus (250)	10	37.3	5	1	4	4	16.7	4	--	--	10	26.7	9	--	1
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	2	5.3	2	--	--
Major cardiovascular diseases (390-448)	191	712.7	160	16	15	123	512.5	107	6	10	244	652.4	238	4	2
Diseases of heart (390-398, 402, 404, 410-429)	151	563.4	127	14	10	95	395.8	81	4	10	171	457.2	167	2	2
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--	--	--	--	--	--	1	2.7	1	--	--
Hypertensive heart disease with or without renal disease (402, 404)	15	56.0	7	3	5	8	33.3	5	--	3	3	8.0	3	--	--
Ischemic heart disease (410-414)	130	485.1	115	11	4	81	337.5	71	4	6	150	401.1	146	2	2
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	1	3.7	1	--	--	3	12.5	2	--	1	3	8.0	3	--	--
All other forms of heart disease (420-423, 425-427, 429)	5	18.7	4	--	1	3	12.5	3	--	--	14	37.4	14	--	--
Hypertension (400, 401, 403)	5	18.7	4	--	1	--	--	--	--	--	5	13.4	5	--	--
Cerebrovascular disease (430-438)	24	89.6	19	2	3	24	100.0	22	2	--	48	128.3	46	2	--
Arteriosclerosis (440)	7	26.1	6	--	1	2	8.3	2	--	--	15	40.1	15	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	4	14.9	4	--	--	2	8.3	2	--	--	5	13.4	5	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	1	4.2	--	--	1	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	10	37.3	9	1	--	11	45.8	9	2	--	21	56.1	21	--	--
Influenza (470-474)	1	3.7	1	--	--	2	8.3	1	1	--	7	18.7	7	--	--
Pneumonia (480-486)	9	33.6	8	1	--	9	37.5	8	1	--	14	37.4	14	--	--
Bronchitis, emphysema, and asthma (490-493)	9	33.6	9	--	--	4	16.7	4	--	--	7	18.7	7	--	--
Chronic and unqual. bronchitis (490, 491)	1	3.7	1	--	--	--	--	--	--	--	1	2.7	1	--	--
Emphysema (492)	8	29.9	8	--	--	4	16.7	4	--	--	5	13.4	5	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	1	2.7	1	--	--
Peptic ulcer (531-533)	1	3.7	--	--	1	2	8.3	1	--	1	1	2.7	1	--	--
Hernia and intestinal obstr. (550-553, 560)	1	3.7	1	--	--	--	--	--	--	--	2	5.3	2	--	--
Cirrhosis of liver (571)	6	22.4	3	3	--	1	4.2	1	--	--	1	2.7	1	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	--	--	--	--	--	1	2.7	1	--	--
Nephritis and nephrosis (580-584)	5	18.7	4	--	1	3	12.5	3	--	--	1	2.7	1	--	--
Infections of kidney (590)	2	7.5	2	--	--	1	4.2	1	--	--	3	8.0	3	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	1	4.2	1	--	--	2	5.3	2	--	--
Congenital anomalies (740-759)	2	7.5	1	1	--	--	--	--	--	--	5	13.4	5	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	3	11.2	2	--	1	3	12.5	--	2	1	7	18.7	6	--	1
Symptoms and ill-defined conditions (780-796)	5	18.7	5	--	--	5	20.8	5	--	--	13	34.8	13	--	--
All other diseases (Residual)	29	108.2	25	2	2	13	54.2	13	--	--	23	61.5	21	2	--
Accidents (E800-E949)	28	104.5	19	4	5	17	70.8	13	2	2	24	64.2	24	--	--
Motor vehicle accidents (E810-E823)	14	52.2	10	2	2	5	20.8	4	--	1	14	37.4	14	--	--
All other accidents (E800-E807, E825-E949)	14	52.2	9	2	3	12	50.0	9	2	1	10	26.7	10	--	--
Suicide (E950-E959)	6	22.4	6	--	--	3	12.5	3	--	--	1	2.7	1	--	--
Homicide (E960-E978)	1	3.7	1	--	--	2	8.3	2	--	--	1	2.7	--	1	--
All other external causes (E980-E999)	--	--	--	--	--	1	4.2	1	--	--	2	5.3	2	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	TEXAS					TILLMAN					TULSA				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	16,900		WH.	NEG.	IND.	12,400		WH.	NEG.	IND.	407,300		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	265	15.7	263	--	2	212	17.1	141	61	10	6652	16.3	5440	878	334
Physician in hospital	265		263	--	2	211		141	60	10	6620		5411	875	334
Physician not in hospital	--		--	--	--	1		--	1	--	13		11	2	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	19		18	1	--
Stillbirths	2	7.5	2	--	--	3	14.0	3	--	--	81	12.0	58	18	5
Physician in hospital	2		2	--	--	3		3	--	--	79		57	17	5
Physician not in hospital	--		--	--	--	--		--	--	--	2		1	1	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	135	8.0	135	--	--	160	12.9	146	14	--	3422	8.4	3028	349	45
Deaths under 1 year	2	7.5	2	--	--	2	9.4	2	--	--	113	17.0	88	20	5
Deaths under 1 month	1	3.8	1	--	--	1	4.7	1	--	--	81	12.2	69	9	3
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	2	0.5	1	1	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	--	--	--	--	--	7	1.7	4	2	1
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	1	0.2	1	--	--
Other infective and parasitic diseases (Remainder of 000-136)	1	5.9	1	--	--	--	--	--	--	--	11	2.7	9	2	--
Malignant neoplasms (140-209)	22	130.2	22	--	--	28	225.8	27	1	--	616	151.2	561	52	3
Diabetes mellitus (250)	2	11.8	2	--	--	4	32.3	4	--	--	48	11.8	35	13	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	2	0.5	2	--	--
Major cardiovascular diseases (390-448)	75	443.8	75	--	--	94	758.1	85	9	--	1759	431.9	1560	178	21
Diseases of heart (390-398, 402, 404, 410-429)	55	325.4	55	--	--	67	50.3	61	6	--	1251	307.1	1102	131	18
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--	1	8.1	1	--	--	26	6.4	22	4	--
Hypertensive heart disease with or without renal disease (402, 404)	2	11.8	2	--	--	2	16.1	2	--	--	10	2.5	7	3	--
Ischemic heart disease (410-414)	50	295.9	50	--	--	63	508.1	57	6	--	1123	275.7	986	121	16
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	--	--	--	--	--	2	0.5	2	--	--
All other forms of heart disease (420-423, 425-427, 429)	3	17.8	3	--	--	1	8.1	1	--	--	90	22.1	85	3	2
Hypertension (400, 401, 403)	--	--	--	--	--	1	8.1	1	--	--	20	4.9	17	3	--
Cerebrovascular disease (430-438)	19	112.4	19	--	--	21	169.4	18	3	--	402	98.7	364	36	2
Arteriosclerosis (440)	1	5.9	1	--	--	3	24.2	3	--	--	39	9.6	33	6	--
Other diseases of arteries, arterioles, and capillaries (441-448)	--	--	--	--	--	2	16.1	2	--	--	47	11.5	44	2	1
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	2	0.5	2	--	--
Influenza and pneumonia (470-474, 480-486)	6	35.5	6	--	--	8	64.5	7	1	--	115	28.2	106	7	2
Influenza (470-474)	1	5.9	1	--	--	--	--	--	--	--	14	3.4	13	1	--
Pneumonia (480-486)	5	29.6	5	--	--	8	64.5	7	1	--	101	24.8	93	6	2
Bronchitis, emphysema, and asthma (490-493)	2	11.8	2	--	--	--	--	--	--	--	58	14.2	55	3	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	--	--	--	--	--	6	1.5	4	2	--
Emphysema (492)	2	11.8	2	--	--	--	--	--	--	--	49	12.0	48	1	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	3	0.7	3	--	--
Peptic ulcer (531-533)	1	5.9	1	--	--	--	--	--	--	--	14	3.4	13	1	--
Hernia and intestinal obstr. (550-553, 560)	1	5.9	1	--	--	1	8.1	1	--	--	19	4.7	18	1	--
Cirrhosis of liver (571)	6	35.5	6	--	--	3	24.2	3	--	--	40	9.8	36	2	2
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	1	8.1	1	--	--	1	0.2	1	--	--
Nephritis and nephrosis (580-584)	--	--	--	--	--	--	--	--	--	--	15	3.7	11	3	1
Infections of kidney (590)	--	--	--	--	--	--	--	--	--	--	13	3.2	13	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	4	1.0	3	1	--
Congenital anomalies (740-759)	--	--	--	--	--	1	8.1	1	--	--	36	8.8	30	4	2
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	1	5.9	1	--	--	1	8.1	1	--	--	58	14.2	49	8	1
Symptoms and ill-defined conditions (780-796)	--	--	--	--	--	--	--	--	--	--	20	4.9	15	4	1
All other diseases (Residual)	4	23.7	4	--	--	9	72.6	7	2	--	255	62.6	216	35	4
Accidents (E800-E949)	12	71.0	12	--	--	9	72.6	8	1	--	216	53.0	197	16	3
Motor vehicle accidents (E810-E823)	7	41.4	7	--	--	4	32.3	4	--	--	94	23.1	86	7	1
All other accidents (E800-E807, E825-E949)	5	29.6	5	--	--	5	40.3	4	1	--	122	30.0	111	9	2
Suicide (E950-E959)	1	5.9	1	--	--	--	--	--	--	--	70	17.2	67	2	1
Homicide (E960-E978)	--	--	--	--	--	1	8.1	1	--	--	35	8.6	18	14	3
All other external causes (E980-E999)	1	5.9	1	--	--	--	--	--	--	--	5	1.2	5	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	WAGONER					WASHINGTON					WASHITA				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	24,400		WH.	NEG.	IND.	41,100		WH.	NEG.	IND.	11,700		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	334	13.7	293	24	17	529	12.9	472	23	34	140	12.0	136	1	3
Physician in hospital	333		292	24	17	529		472	23	34	128		124	1	3
Physician not in hospital	--		--	--	--	--		--	--	--	3		3	--	--
Midwife, other, or unknown	1		1	--	--	--		--	--	--	9		9	--	--
Stillbirths	5	14.7	5	--	--	5	9.4	4	1	--	4	27.8	4	--	--
Physician in hospital	5		5	--	--	5		4	1	--	4		4	--	--
Physician not in hospital	--		--	--	--	--		--	--	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	230	9.4	194	25	11	419	10.1	395	16	8	118	10.0	118	--	--
Deaths under 1 year	5	15.0	5	--	--	15	28.4	13	1	1	3	21.4	3	--	--
Deaths under 1 month	4	12.0	4	--	--	15	28.4	13	1	1	2	14.3	2	--	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	1	4.1	--	--	1	--	--	--	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	1	2.4	1	--	--	--	--	--	--	--
Malignant neoplasms (140-209)	43	176.2	35	3	5	80	194.6	77	2	1	21	179.5	21	--	--
Diabetes mellitus (250)	4	16.4	4	--	--	6	14.6	6	--	--	2	17.1	2	--	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	1	8.5	1	--	--
Major cardiovascular diseases (390-448)	122	500.0	107	13	2	200	486.6	188	9	3	63	538.5	63	--	--
Diseases of heart (390-398, 402, 404, 410-429)	90	368.9	78	10	2	129	313.9	123	5	1	41	350.4	41	--	--
Active rheumatic fever and chronic rheumatic heart disease (390-398)	1	4.1	1	--	--	3	7.3	3	--	--	--	--	--	--	--
Hypertensive heart disease with or without renal disease (402, 404)	1	4.1	1	--	--	3	7.3	2	1	--	1	8.5	1	--	--
Ischemic heart disease (410-414)	83	340.2	72	9	2	114	277.4	109	4	1	38	324.8	38	--	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	4	16.4	3	1	--	1	2.4	1	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	1	4.1	1	--	--	8	19.5	8	--	--	2	17.1	2	--	--
Hypertension (400, 401, 403)	1	4.1	1	--	--	--	--	--	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	24	98.4	22	2	--	59	143.6	54	3	2	18	153.8	18	--	--
Arteriosclerosis (440)	4	16.4	4	--	--	9	21.9	9	--	--	1	8.5	1	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	3	12.3	2	1	--	3	7.3	2	1	--	3	25.6	3	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	6	24.6	4	2	--	11	26.8	10	--	1	6	51.3	6	--	--
Influenza (470-474)	4	16.4	3	1	--	1	2.4	1	--	--	2	17.1	2	--	--
Pneumonia (480-486)	2	8.2	1	1	--	10	24.3	9	--	1	4	34.2	4	--	--
Bronchitis, emphysema, and asthma (490-493)	1	4.1	--	1	--	10	24.3	10	--	--	1	8.5	1	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	2	4.9	2	--	--	--	--	--	--	--
Emphysema (492)	1	4.1	--	1	--	7	17.0	7	--	--	1	8.5	1	--	--
Asthma (493)	--	--	--	--	--	1	2.4	1	--	--	--	--	--	--	--
Peptic ulcer (531-533)	--	--	--	--	--	2	4.9	2	--	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	--	--	--	--	--	1	2.4	1	--	--	1	8.5	1	--	--
Cirrhosis of liver (571)	5	20.5	2	2	1	5	12.2	4	1	--	--	--	--	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	1	4.1	1	--	--	1	2.4	1	--	--	1	8.5	1	--	--
Nephritis and nephrosis (580-584)	3	12.3	2	--	1	2	4.9	2	--	--	--	--	--	--	--
Infections of kidney (590)	--	--	--	--	--	3	7.3	2	1	--	--	--	--	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	1	2.4	1	--	--	--	--	--	--	--
Congenital anomalies (740-759)	3	12.3	3	--	--	2	4.9	1	1	--	2	17.1	2	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	3	12.3	3	--	--	12	29.2	11	--	1	2	17.1	2	--	--
Symptoms and ill-defined conditions (780-796)	2	8.2	2	--	--	8	19.5	8	--	--	3	25.6	3	--	--
All other diseases (Residual)	10	41.0	10	--	--	32	77.9	30	1	1	8	68.4	8	--	--
Accidents (E800-E949)	16	65.6	12	3	1	37	90.0	35	1	1	6	51.3	6	--	--
Motor vehicle accidents (E810-E823)	10	41.0	6	3	1	21	51.1	20	--	1	4	34.2	4	--	--
All other accidents (E800-E807, E825-E949)	6	24.6	6	--	--	16	38.9	15	1	--	2	17.1	2	--	--
Suicide (E950-E959)	6	24.6	6	--	--	4	9.7	4	--	--	1	8.5	1	--	--
Homicide (E960-E978)	2	8.2	1	1	--	1	2.4	1	--	--	--	--	--	--	--
All other external causes (E980-E999)	2	8.2	2	--	--	--	--	--	--	--	--	--	--	--	--

TABLE III
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE, BY COUNTY, OKLAHOMA, 1972 (Continued)

	WOODS					WOODWARD									
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	10,800		WH.	NEG.	IND.	15,300		WH.	NEG.	IND.			WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	125	11.6	124	1	--	229	15.0	227	--	2					
Physician in hospital	125		124	1	--	227		225	--	2					
Physician not in hospital	--		--	--	--	--		--	--	--					
Midwife, other, or unknown	--		--	--	--	2		2	--	--					
Stillbirths	3	23.4	3	--	--	3	12.9	3	--	--					
Physician in hospital	3		3	--	--	3		3	--	--					
Physician not in hospital	--		--	--	--	--		--	--	--					
Midwife, other, or unknown	--		--	--	--	--		--	--	--					
Total deaths, all causes	138	12.8	138	--	--	158	10.3	158	--	--					
Deaths under 1 year	6	48.0	6	--	--	3	13.1	3	--	--					
Deaths under 1 month	2	16.0	2	--	--	2	8.7	2	--	--					
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--					
Tuberculosis, all forms (010-019)	--	--	--	--	--	--	--	--	--	--					
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--					
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	--	--	--	--	--					
Malignant neoplasms (140-209)	18	166.7	18	--	--	25	163.4	25	--	--					
Diabetes mellitus (250)	11	101.9	11	--	--	--	--	--	--	--					
Meningitis (320)	--	--	--	--	--	--	--	--	--	--					
Major cardiovascular diseases (390-448)	65	601.9	65	--	--	91	594.8	91	--	--					
Diseases of heart (390-398, 402, 404, 410-429)	48	444.4	48	--	--	67	437.9	67	--	--					
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--	1	6.5	1	--	--					
Hypertensive heart disease with or without renal disease (402, 404)	1	9.3	1	--	--	1	6.5	1	--	--					
Ischemic heart disease (410-414)	37	342.6	37	--	--	62	405.2	62	--	--					
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	2	18.5	2	--	--	1	6.5	1	--	--					
All other forms of heart disease (420-423, 425-427, 429)	8	74.1	8	--	--	2	13.1	2	--	--					
Hypertension (400, 401, 403)	--	--	--	--	--	1	6.5	1	--	--					
Cerebrovascular disease (430-438)	11	101.9	11	--	--	10	65.4	10	--	--					
Arteriosclerosis (440)	4	37.0	4	--	--	9	58.8	9	--	--					
Other diseases of arteries, arterioles, and capillaries (441-448)	2	18.5	2	--	--	4	26.1	4	--	--					
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--					
Influenza and pneumonia (470-474, 480-486)	5	46.3	5	--	--	5	32.7	5	--	--					
Influenza (470-474)	--	--	--	--	--	--	--	--	--	--					
Pneumonia (480-486)	5	46.3	5	--	--	5	32.7	5	--	--					
Bronchitis, emphysema, and asthma (490-493)	2	18.5	2	--	--	--	--	--	--	--					
Chronic and unqual. bronchitis (490, 491)	1	9.3	1	--	--	--	--	--	--	--					
Emphysema (492)	1	9.3	1	--	--	--	--	--	--	--					
Asthma (493)	--	--	--	--	--	--	--	--	--	--					
Peptic ulcer (531-533)	1	9.3	1	--	--	--	--	--	--	--					
Hernia and intestinal obstr. (550-553, 560)	1	9.3	1	--	--	3	19.6	3	--	--					
Cirrhosis of liver (571)	3	27.8	3	--	--	3	19.6	3	--	--					
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	--	--	--	--	--					
Nephritis and nephrosis (580-584)	3	27.8	3	--	--	--	--	--	--	--					
Infections of kidney (590)	1	9.3	1	--	--	1	6.5	1	--	--					
Hyperplasia of prostate (600)	1	9.3	1	--	--	1	6.5	1	--	--					
Congenital anomalies (740-759)	2	18.5	2	--	--	1	6.5	1	--	--					
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	2	18.5	2	--	--	2	13.1	2	--	--					
Symptoms and ill-defined conditions (780-796)	2	18.5	2	--	--	1	6.5	1	--	--					
All other diseases (Residual)	8	74.1	8	--	--	10	65.4	10	--	--					
Accidents (E800-E949)	10	92.6	10	--	--	13	85.0	13	--	--					
Motor vehicle accidents (E810-E823)	5	46.3	5	--	--	6	39.2	6	--	--					
All other accidents (E800-E807, E825-E949)	5	46.3	5	--	--	7	45.8	7	--	--					
Suicide (E950-E959)	2	18.5	2	--	--	2	13.1	2	--	--					
Homicide (E960-E978)	1	9.3	1	--	--	--	--	--	--	--					
All other external causes (E980-E999)	--	--	--	--	--	--	--	--	--	--					

TABLE IV

RESIDENT BIRTHS, FETAL DEATHS, (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE FOR SMSA's, OKLAHOMA, 1972

	OKLAHOMA CITY [1]					TULSA [2]					LAWTON [3]				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	671,800		WH.	NEG.	IND.	483.400		WH.	NEG.	IND.	100,400		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	12066	18.0	10012	1584	470	7750	16.0	6337	951	462	2348	23.4	1953	269	126
Physician in hospital	12019		9974	1576	469	7708		6299	947	462	2345		1952	268	125
Physician not in hospital	16		9	7	--	16		14	2	--	2		--	1	1
Midwife, other, or unknown	31		29	1	1	26		24	2	--	1		1	--	--
Stillbirths	151	12.4	111	26	14	98	12.5	73	19	6	20	8.4	17	--	3
Physician in hospital	148		108	26	14	96		72	18	6	20		17	--	3
Physician not in hospital	3		3	--	--	2		1	1	--	--		--	--	--
Midwife, other, or unknown	--		--	--	--	--		--	--	--	--		--	--	--
Total deaths, all causes	5334	7.9	4782	503	49	4324	8.9	3847	399	78	592	5.9	517	57	18
Deaths under 1 year	229	19.0	182	44	3	135	17.4	102	26	7	42	17.9	30	11	1
Deaths under 1 month	158	13.1	130	27	1	99	12.8	79	15	5	31	13.2	21	9	1
Enteritis and other diarrheal diseases (008,009)	5	0.7	4	1	--	2	0.4	1	1	--	1	1.0	1	--	--
Tuberculosis, all forms (010-019)	17	2.5	14	2	1	7	1.4	4	2	1	6	6.0	5	1	--
Syphilis and its sequelae (090-097)	1	0.1	--	1	--	1	0.2	1	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	30	4.5	23	7	--	15	3.1	10	3	2	3	3.0	2	--	1
Malignant neoplasms (140-209)	970	144.4	903	62	5	791	163.6	721	62	8	84	83.7	76	8	--
Diabetes mellitus (250)	85	12.7	67	15	3	59	12.2	45	14	--	6	6.0	5	1	--
Meningitis (320)	6	0.9	6	--	--	3	0.6	2	1	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	2595	386.3	2367	215	13	2256	466.7	2012	208	36	273	271.9	247	21	5
Diseases of heart (390-398, 402, 404, 410-429)	1772	263.8	1632	129	11	1634	338.0	1453	152	29	202	201.2	186	13	3
Active rheumatic fever and chronic rheumatic heart disease (390-398)	27	4.0	25	2	--	31	6.4	25	6	--	5	5.0	4	--	1
Hypertensive heart disease with or without renal disease (402, 404)	26	3.9	21	5	--	19	3.9	16	3	--	7	7.0	4	3	--
Ischemic heart disease (410-414)	1612	240.0	1498	105	9	1470	304.1	1303	140	27	179	178.3	168	9	2
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	11	1.6	11	--	--	2	0.4	2	--	--	1	1.0	1	--	--
All other forms of heart disease (420-423, 425-427, 429)	96	14.3	77	17	2	112	23.2	107	3	2	10	10.0	9	1	--
Hypertension (400, 401, 403)	28	4.2	16	12	--	24	5.0	21	3	--	2	2.0	2	--	--
Cerebrovascular disease (430-438)	636	94.7	566	68	2	491	101.6	441	45	5	54	53.8	47	6	1
Arteriosclerosis (440)	99	14.7	93	6	--	48	9.9	42	6	--	7	7.0	6	1	--
Other diseases of arteries, arterioles, and capillaries (441-448)	60	8.9	60	--	--	59	12.2	55	2	2	8	8.0	6	1	1
Acute bronchitis and bronchiolitis (466)	2	0.3	2	--	--	2	0.4	2	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	146	21.7	132	12	2	142	29.4	130	7	5	13	12.9	10	2	1
Influenza (470-474)	9	1.3	9	--	--	20	4.1	16	1	3	1	1.0	1	--	--
Pneumonia (480-486)	137	20.4	123	12	2	122	25.2	114	6	2	12	12.0	9	2	1
Bronchitis, emphysema, and asthma (490-493)	66	9.8	66	--	--	67	13.9	63	3	1	7	7.0	7	--	--
Chronic and unqual. bronchitis (490, 491)	6	0.9	6	--	--	6	1.2	4	2	--	--	--	--	--	--
Emphysema (492)	55	8.2	55	--	--	58	12.0	56	1	1	6	6.0	6	--	--
Asthma (493)	5	0.7	5	--	--	3	0.6	3	--	--	1	1.0	1	--	--
Peptic ulcer (531-533)	19	2.8	19	--	--	16	3.3	15	1	--	3	3.0	3	--	--
Hernia and intestinal obstr. (550-553, 560)	23	3.4	22	1	--	25	5.2	24	1	--	1	1.0	1	--	--
Cirrhosis of liver (571)	84	12.5	70	10	4	46	9.5	42	2	2	15	14.9	11	2	2
Cholelithiasis, cholecystitis and cholangitis (574, 575)	10	1.5	8	2	--	5	1.0	5	--	--	1	1.0	1	--	--
Nephritis and nephrosis (580-584)	32	4.8	21	11	--	21	4.3	16	4	1	6	6.0	5	--	1
Infections of kidney (590)	9	1.3	7	2	--	33	6.8	32	1	--	2	2.0	2	--	--
Hyperplasia of prostate (600)	4	0.6	2	2	--	5	1.0	4	1	--	--	--	--	--	--
Congenital anomalies (740-759)	52	7.7	45	5	2	37	7.7	31	4	2	7	7.0	7	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	115	17.1	92	23	--	76	15.7	61	12	3	25	24.9	17	8	--
Symptoms and ill-defined conditions (780-796)	90	13.4	72	18	--	28	5.8	23	4	1	13	12.9	10	3	--
All other diseases (Residual)	428	63.7	377	47	4	301	62.3	260	36	5	46	45.8	42	2	2
Accidents (E800-E949)	344	51.2	302	33	9	264	54.6	241	16	7	51	50.8	44	4	3
Motor vehicle accidents (E810-E823)	176	26.2	153	18	5	126	26.1	115	7	4	28	27.9	25	1	2
All other accidents (E800-E807, E825-E949)	168	25.0	149	15	4	138	28.5	126	9	3	23	2.0	19	3	1
Suicide (E950-E959)	102	15.2	94	5	3	77	15.9	74	2	1	14	13.9	13	--	1
Homicide (E960-E978)	82	12.2	51	28	3	40	8.3	23	14	3	9	9.0	5	3	1
All other external causes (E980-E999)	17	2.5	16	1	--	5	1.0	5	--	--	6	6.0	3	2	1

[1] Includes Oklahoma, Canadian and Cleveland Counties

[2] Includes Tulsa, Creek, and Osage Counties

[3] Includes Comanche County

TABLE V

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE FOR MAJOR CITIES, OKLAHOMA, 1972

	OKLAHOMA CITY					TULSA					LAWTON				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	381,000		WH.	NEG.	IND.	341,100		WH.	NEG.	IND.	75,900		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	7386	19.4	5708	1367	311	5566	16.3	4438	872	256	1991	26.2	1670	237	84
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Stillbirths	119	15.9	85	26	8	63	11.2	44	17	2	14	7.0	8	---	6
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Total deaths, all causes	3717	9.8	3264	419	34	2921	8.6	2556	335	30	456	6.0	396	54	6
Deaths under 1 year	165	22.3	122	42	1	101	18.1	77	20	4	35	6.3	26	9	--
Deaths under 1 month	112	15.2	86	25	1	72	12.9	60	9	3	27	4.9	19	8	--
Enteritis and other diarrheal diseases (008,009)	3	0.8	2	1	--	1	0.3	--	1	--	1	1.3	1	--	--
Tuberculosis, all forms (010-019)	11	2.9	9	1	1	7	2.1	4	2	1	6	7.9	5	1	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	1	0.3	1	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	21	5.5	14	7	--	10	2.9	8	2	--	2	2.6	2	--	--
Malignant neoplasms (140-209)	688	180.6	630	56	2	534	156.6	482	50	2	68	89.6	60	8	--
Diabetes mellitus (250)	67	17.6	51	13	3	43	12.6	30	13	--	4	5.3	3	1	--
Meningitis (320)	3	0.8	3	--	--	2	0.6	2	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	1794	470.9	1613	171	10	1478	433.3	1293	173	12	205	270.1	181	21	3
Diseases of heart (390-398, 402, 404, 410-429)	1231	323.1	1122	101	8	1057	309.9	919	128	10	155	204.2	140	13	2
Active rheumatic fever and chronic rheumatic heart disease (390-398)	22	5.8	20	2	--	22	6.4	18	4	--	3	4.0	2	--	1
Hypertensive heart disease with or without renal disease (402, 404)	19	5.0	15	4	--	8	2.3	5	3	--	6	7.9	3	3	--
Ischemic heart disease (410-414)	1118	293.4	1030	81	7	962	282.0	835	118	9	137	180.5	127	9	1
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	9	2.4	9	--	--	1	0.3	1	--	--	1	1.3	1	--	--
All other forms of heart disease (420-423, 425-427, 429)	63	16.5	48	14	1	64	18.8	60	3	1	8	10.5	7	1	--
Hypertension (400, 401, 403)	19	5.0	9	10	--	18	5.3	15	3	--	2	2.6	2	--	--
Cerebrovascular disease (430-438)	433	113.6	376	55	2	327	95.9	291	34	2	39	51.4	32	6	1
Arteriosclerosis (440)	61	16.0	56	5	--	35	10.3	29	6	--	4	5.3	3	1	--
Other diseases of arteries, arterioles, and capillaries (441-448)	50	13.1	50	--	--	41	12.0	39	2	--	5	6.6	4	1	--
Acute bronchitis and bronchiolitis (466)	2	0.5	2	--	--	2	0.6	2	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	99	26.0	88	10	1	102	29.9	96	6	--	9	11.9	7	2	--
Influenza (470-474)	5	1.3	5	--	--	12	3.5	12	--	--	1	1.3	1	--	--
Pneumonia (480-486)	94	24.7	83	10	1	90	26.4	84	6	--	8	10.5	6	2	--
Bronchitis, emphysema, and asthma (490-493)	45	11.8	45	--	--	48	14.1	45	3	--	5	6.6	5	--	--
Chronic and unqual. bronchitis (490, 491)	6	1.6	6	--	--	5	1.5	3	2	--	--	--	--	--	--
Emphysema (492)	35	9.2	35	--	--	40	11.7	39	1	--	4	5.3	4	--	--
Asthma (493)	4	1.0	4	--	--	3	0.9	3	--	--	1	1.3	1	--	--
Peptic ulcer (531-533)	12	3.1	12	--	--	11	3.2	10	1	--	3	4.0	3	--	--
Hernia and intestinal obstr. (550-553, 560)	16	4.2	15	1	--	17	5.0	16	1	--	1	1.3	1	--	--
Cirrhosis of liver (571)	70	18.4	56	10	4	38	11.1	36	1	1	13	17.1	11	2	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	10	2.6	8	2	--	--	--	--	--	--	1	1.3	1	--	--
Nephritis and nephrosis (580-584)	27	7.1	18	9	--	12	3.5	9	2	1	3	4.0	3	--	--
Infections of kidney (590)	7	1.8	5	2	--	12	3.5	12	--	--	1	1.3	1	--	--
Hyperplasia of prostate (600)	4	1.0	2	2	--	4	1.2	3	1	--	--	--	--	--	--
Congenital anomalies (740-759)	32	8.4	26	5	1	30	8.8	24	4	2	4	5.3	4	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	86	22.6	65	21	--	55	16.1	46	8	1	23	30.3	16	7	--
Symptoms and ill-defined conditions (780-796)	67	17.6	50	17	--	19	5.6	14	4	1	10	13.2	9	1	--
All other diseases (Residual)	295	77.4	260	33	2	213	62.4	177	32	4	39	51.4	36	2	1
Accidents (E800-E949)	215	56.4	178	30	7	184	53.9	167	15	2	35	46.1	29	4	2
Motor vehicle accidents (E810-E823)	103	27.0	84	16	3	77	22.6	69	7	1	18	23.7	16	1	1
All other accidents (E800-E807, E825-E949)	112	29.4	94	14	4	107	31.4	98	8	1	17	22.4	13	3	1
Suicide (E950-E959)	68	17.8	61	5	2	63	18.5	60	2	1	12	15.8	12	--	--
Homicide (E960-E978)	63	16.5	40	22	1	31	9.1	15	14	2	7	9.2	4	3	--
All other external causes (E980-E999)	12	3.1	11	1	--	4	1.2	4	--	--	4	5.3	2	2	--

TABLE V
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE FOR MAJOR CITIES, OKLAHOMA, 1972 (Continued)

	NORMAN					MIDWEST CITY					ENID				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	58,000		WH.	NEG.	IND.	51,200		WH.	NEG.	IND.	46,100		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	748	12.9	712	15	21	943	18.4	874	36	33	785	17.0	720	51	14
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Stillbirths	8	10.6	8	--	--	21	21.8	18	1	2	13	16.3	12	1	--
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Total deaths, all causes	302	5.2	297	2	3	246	4.8	236	5	5	506	11.0	485	20	1
Deaths under 1 year	10	13.4	9	--	1	16	17.0	15	--	1	15	19.1	14	1	--
Deaths under 1 month	7	9.4	7	--	--	9	9.5	9	--	--	10	12.7	9	1	--
Enteritis and other diarrheal diseases (008,009)	1	1.7	1	--	--	1	2.0	1	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	2	3.9	2	--	--	1	2.2	1	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	1	2.2	--	1	--
Other infective and parasitic diseases (Remainder of 000-136)	1	1.7	1	--	--	1	2.0	1	--	--	2	4.3	2	--	--
Malignant neoplasms (140-209)	50	86.2	49	--	1	52	101.6	51	1	--	77	167.0	74	3	--
Diabetes mellitus (250)	2	3.4	2	--	--	6	11.7	6	--	--	8	17.4	8	--	--
Meningitis (320)	1	1.7	1	--	--	1	2.0	1	--	--	2	4.3	1	1	--
Major cardiovascular diseases (390-448)	166	286.2	164	2	--	103	201.2	101	--	2	313	679.0	300	12	1
Diseases of heart (390-398, 402, 404, 410-429)	108	186.2	106	2	--	82	160.2	80	--	2	230	498.9	223	7	--
Active rheumatic fever and chronic rheumatic heart disease (390-398)	1	1.7	1	--	--	--	--	--	--	--	1	2.2	1	--	--
Hypertensive heart disease with or without renal disease (402, 404)	--	--	--	--	--	--	--	--	--	--	7	15.2	7	--	--
Ischemic heart disease (410-414)	103	177.6	101	2	--	78	152.3	77	--	1	196	425.2	190	6	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	--	--	--	--	--	6	13.0	6	--	--
All other forms of heart disease (420-423, 425-427, 429)	4	6.9	4	--	--	4	7.8	3	--	1	20	43.4	19	1	--
Hypertension (400, 401, 403)	2	3.4	2	--	--	1	2.0	1	--	--	5	10.8	2	2	1
Cerebrovascular disease (430-438)	43	74.1	43	--	--	12	23.4	12	--	--	58	125.8	56	2	--
Arteriosclerosis (440)	10	17.2	10	--	--	4	7.8	4	--	--	10	21.7	10	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	3	5.2	3	--	--	4	7.8	4	--	--	10	21.7	9	1	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	11	19.0	10	--	1	8	15.6	8	--	--	18	39.0	18	--	--
Influenza (470-474)	--	--	--	--	--	1	2.0	1	--	--	6	13.0	6	--	--
Pneumonia (480-486)	11	19.0	10	--	1	7	13.7	7	--	--	12	26.0	12	--	--
Bronchitis, emphysema, and asthma (490-493)	6	10.3	6	--	--	--	--	--	--	--	10	21.7	10	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	--	--	--	--	--	2	4.3	2	--	--
Emphysema (492)	6	10.3	6	--	--	--	--	--	--	--	8	17.4	8	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	1	1.7	1	--	--	--	--	--	--	--	1	2.2	1	--	--
Hernia and intestinal obstr. (550-553, 560)	1	1.7	1	--	--	2	3.9	2	--	--	6	13.0	6	--	--
Cirrhosis of liver (571)	--	--	--	--	--	4	7.8	4	--	--	3	6.5	3	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	--	--	--	--	--	2	4.3	2	--	--
Nephritis and nephrosis (580-584)	--	--	--	--	--	1	2.0	1	--	--	1	2.2	1	--	--
Infections of kidney (590)	1	1.7	1	--	--	--	--	--	--	--	2	4.3	2	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Congenital anomalies (740-759)	3	5.2	3	--	--	6	11.7	5	--	1	2	4.3	2	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	6	10.3	6	--	--	7	13.7	7	--	--	6	13.0	5	1	--
Symptoms and ill-defined conditions (780-796)	6	10.3	6	--	--	3	5.9	3	--	--	2	4.3	2	--	--
All other diseases (Residual)	19	32.8	19	--	--	21	41.0	19	2	--	20	43.4	20	--	--
Accidents (E800-E949)	20	34.5	19	--	1	17	33.2	16	--	1	23	49.9	21	2	--
Motor vehicle accidents (E810-E823)	8	13.8	7	--	1	11	21.5	10	--	1	9	19.5	8	1	--
All other accidents (E800-E807, E825-E949)	12	20.7	12	--	--	6	11.7	6	--	--	14	30.4	13	1	--
Suicide (E950-E959)	5	8.6	5	--	--	4	7.8	4	--	--	4	8.7	4	--	--
Homicide (E960-E978)	1	1.7	1	--	--	5	9.8	2	2	1	1	2.2	1	--	--
All other external causes (E980-E999)	1	1.7	1	--	--	2	3.9	2	--	--	1	2.2	1	--	--

TABLE V
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE FOR MAJOR CITIES, OKLAHOMA, 1972 (Continued)

	MUSKOGEE					STILLWATER					BARTLESVILLE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	38,300		WH.	NEG.	IND.	33,400		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	584	15.2	405	146	33	471	14.1	441	25	5	394	13.2	356	20	18
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Stillbirths	14	20.1	12	2	--	3	6.3	3	--	--	5	12.5	4	1	--
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Total deaths, all causes	588	15.4	454	124	10	180	5.4	170	8	2	282	9.4	272	8	2
Deaths under 1 year	17	29.1	6	11	--	7	14.9	7	--	--	13	33.0	13	--	--
Deaths under 1 month	12	20.5	5	7	--	6	12.7	6	--	--	13	33.0	13	--	--
Enteritis and other diarrheal diseases (008,009)	1	2.6	1	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	6	15.6	3	2	1	--	--	--	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	4	10.4	2	1	1	--	--	--	--	--	1	3.3	1	--	--
Malignant neoplasms (140-209)	99	258.4	77	20	2	30	89.8	25	4	1	54	180.6	52	2	--
Diabetes mellitus (250)	7	18.2	5	1	1	4	11.9	3	1	--	4	13.3	4	--	--
Meningitis (320)	1	2.6	--	1	--	1	2.9	1	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	313	817.2	253	58	2	94	281.4	92	1	1	138	461.5	133	4	1
Diseases of heart (390-398, 402, 404, 410-429)	212	553.5	182	28	2	57	170.6	56	--	1	88	294.3	84	3	1
Active rheumatic fever and chronic rheumatic heart disease (390-398)	3	7.8	2	1	--	--	--	--	--	--	3	10.0	3	--	--
Hypertensive heart disease with or without renal disease (402, 404)	4	10.4	3	1	--	1	2.9	1	--	--	1	3.3	1	--	--
Ischemic heart disease (410-414)	197	514.3	173	22	2	53	158.6	52	--	1	81	270.9	77	3	1
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	2	5.2	1	1	--	--	--	--	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	6	15.6	3	3	--	3	8.9	3	--	--	3	10.0	3	--	--
Hypertension (400, 401, 403)	5	13.0	4	1	--	--	--	--	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	76	198.4	52	24	--	30	89.8	30	--	--	42	140.4	41	1	--
Arteriosclerosis (440)	13	33.9	8	5	--	5	14.9	4	1	--	6	20.0	6	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	7	18.2	7	--	--	2	5.9	2	--	--	2	6.6	2	--	--
Acute bronchitis and bronchiolitis (466)	1	2.6	1	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	23	60.0	19	4	--	7	20.9	7	--	--	7	23.4	7	--	--
Influenza (470-474)	2	5.2	2	--	--	--	--	--	--	--	1	3.3	1	--	--
Pneumonia (480-486)	21	54.8	17	4	--	7	20.9	7	--	--	6	20.0	6	--	--
Bronchitis, emphysema, and asthma (490-493)	4	10.4	2	2	--	5	14.9	5	--	--	7	23.4	7	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	1	2.9	1	--	--	2	6.6	2	--	--
Emphysema (492)	3	7.8	2	1	--	3	8.9	3	--	--	5	16.7	5	--	--
Asthma (493)	1	2.6	--	1	--	1	2.9	1	--	--	--	--	--	--	--
Peptic ulcer (531-533)	3	7.8	2	1	--	1	2.9	1	--	--	2	6.6	2	--	--
Hernia and intestinal obstr. (550-553, 560)	3	7.8	1	2	--	--	--	--	--	--	1	3.3	1	--	--
Cirrhosis of liver (571)	5	13.0	4	1	--	--	--	--	--	--	2	6.6	2	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	1	2.6	1	--	--	--	--	--	--	--	1	3.3	1	--	--
Nephritis and nephrosis (580-584)	9	23.4	3	6	--	1	2.9	1	--	--	1	3.3	1	--	--
Infections of kidney (590)	6	15.6	2	4	--	3	8.9	3	--	--	2	6.6	1	1	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	1	3.3	1	--	--
Congenital anomalies (740-759)	4	10.4	2	2	--	1	2.9	1	--	--	1	3.3	1	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	8	20.8	3	5	--	4	11.9	4	--	--	11	36.7	11	--	--
Symptoms and ill-defined conditions (780-796)	23	60.0	18	5	--	6	17.9	6	--	--	8	26.7	8	--	--
All other diseases (Residual)	28	73.1	22	6	--	14	41.9	12	2	--	24	80.2	22	1	1
Accidents (E800-E949)	31	80.9	27	2	2	8	23.9	8	--	--	12	40.1	12	--	--
Motor vehicle accidents (E810-E823)	17	44.3	14	1	2	2	5.9	2	--	--	6	20.0	6	--	--
All other accidents (E800-E807, E825-E949)	14	36.5	13	1	--	6	17.9	6	--	--	6	20.0	6	--	--
Suicide (E950-E959)	5	13.0	5	--	--	1	2.9	1	--	--	4	13.3	4	--	--
Homicide (E960-E978)	3	7.8	1	1	1	--	--	--	--	--	1	3.3	1	--	--
All other external causes (E980-E999)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE V
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE FOR MAJOR CITIES, OKLAHOMA, 1972 (Continued)

	DEL CITY					SHAWNEE					PONCA CITY				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	28,600		WH.	NEG.	IND.	26,900		WH.	NEG.	IND.	26,600		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	465	16.3	445	10	10	348	12.9	286	10	52	360	13.5	332	11	17
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Stillbirths	--	--	--	--	--	6	16.9	5	--	1	2	5.5	2	--	--
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Total deaths, all causes	107	3.7	106	--	1	368	13.7	343	10	15	305	11.5	291	9	5
Deaths under 1 year	2	4.3	2	--	--	10	28.7	9	--	1	6	16.7	6	--	--
Deaths under 1 month	2	4.3	2	--	--	7	20.1	6	--	1	4	11.1	4	--	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	1	3.4	1	--	--	2	7.4	2	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	1	3.7	1	--	--
Other infective and parasitic diseases (Remainder of 000-136)	1	3.4	1	--	--	--	--	--	--	--	--	--	--	--	--
Malignant neoplasms (140-209)	24	83.9	23	--	1	50	185.8	46	2	2	59	221.8	55	3	1
Diabetes mellitus (250)	2	6.9	2	--	--	11	40.8	10	--	1	10	37.5	10	--	--
Meningitis (320)	1	3.4	1	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	46	160.8	46	--	--	220	817.8	209	7	4	162	609.0	155	6	1
Diseases of heart (390-398, 402, 404, 410-429)	28	97.9	28	--	--	152	565.0	145	5	2	124	466.1	119	5	--
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--	4	14.8	4	--	--	1	3.7	1	--	--
Hypertensive heart disease with or without renal disease (402, 404)	--	--	--	--	--	4	14.8	4	--	--	1	3.7	1	--	--
Ischemic heart disease (410-414)	28	97.9	28	--	--	140	520.4	134	4	2	112	421.0	107	5	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	--	--	--	--	--	2	7.5	2	--	--
All other forms of heart disease (420-423, 425-427, 429)	--	--	--	--	--	4	14.8	3	1	--	8	30.0	8	--	--
Hypertension (400, 401, 403)	--	--	--	--	--	2	7.4	2	--	--	1	3.7	1	--	--
Cerebrovascular disease (430-438)	18	62.9	18	--	--	58	215.6	57	1	--	24	90.2	23	1	--
Arteriosclerosis (440)	--	--	--	--	--	2	7.4	2	--	--	9	33.8	8	--	1
Other diseases of arteries, arterioles, and capillaries (441-448)	--	--	--	--	--	6	22.3	3	1	2	4	15.0	4	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	1	3.7	1	--	--	1	3.7	1	--	--
Influenza and pneumonia (470-474, 480-486)	4	13.9	4	--	--	12	44.6	10	--	2	5	18.7	5	--	--
Influenza (470-474)	--	--	--	--	--	2	7.4	1	--	1	--	--	--	--	--
Pneumonia (480-486)	4	13.9	4	--	--	10	37.1	9	--	1	5	18.7	5	--	--
Bronchitis, emphysema, and asthma (490-493)	1	3.4	1	--	--	10	37.1	10	--	--	4	15.0	4	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	1	3.7	1	--	--	--	--	--	--	--
Emphysema (492)	1	3.4	1	--	--	9	33.4	9	--	--	4	15.0	4	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	1	3.4	1	--	--	2	7.4	2	--	--	2	7.5	2	--	--
Hernia and intestinal obstr. (550-553, 560)	1	3.4	1	--	--	3	11.1	3	--	--	1	3.7	1	--	--
Cirrhosis of liver (571)	1	3.4	1	--	--	6	22.3	5	--	1	2	7.5	1	--	1
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	--	--	--	--	--	2	7.5	1	--	1
Nephritis and nephrosis (580-584)	--	--	--	--	--	1	3.7	1	--	--	--	--	--	--	--
Infections of kidney (590)	--	--	--	--	--	5	18.5	5	--	--	3	11.2	3	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	3	3.7	1	--	--
Congenital anomalies (740-759)	1	3.4	1	--	--	3	11.1	3	--	--	2	7.5	2	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	--	--	--	--	--	4	14.8	4	--	--	5	18.7	5	--	--
Symptoms and ill-defined conditions (780-796)	--	--	--	--	--	9	33.4	7	1	1	1	3.7	1	--	--
All other diseases (Residual)	8	27.9	8	--	--	20	74.3	19	--	1	23	86.4	22	--	1
Accidents (E800-E949)	7	24.4	7	--	--	7	26.0	5	--	2	16	60.1	16	--	1
Motor vehicle accidents (E810-E823)	5	17.4	5	--	--	4	14.8	3	--	1	6	22.5	6	--	--
All other accidents (E800-E807, E825-E949)	2	6.9	2	--	--	3	11.1	2	--	1	10	37.5	10	--	--
Suicide (E950-E959)	5	17.4	5	--	--	--	--	--	--	--	4	15.0	4	--	--
Homicide (E960-E978)	3	10.4	3	--	--	1	3.7	--	--	1	--	--	--	--	--
All other external causes (E980-E999)	--	--	--	--	--	1	3.7	1	--	--	1	3.7	1	--	--

TABLE V
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE FOR MAJOR CITIES, OKLAHOMA, 1972 (Continued)

	ALTUS					BETHANY					MOORE				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	24,300		WH.	NEG.	IND.	23,600		WH.	NEG.	IND.	21,100		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	571	23.5	505	63	3	365	15.5	350	--	15	464	22.0	454	2	8
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Stillbirths	3	5.2	3	--	--	--	--	--	--	--	2	4.3	1	--	1
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Total deaths, all causes	186	7.7	166	20	--	94	4.0	94	--	--	84	4.0	84	--	--
Deaths under 1 year	7	12.3	6	1	--	2	5.5	2	--	--	6	12.9	6	--	--
Deaths under 1 month	5	8.8	4	1	--	--	--	--	--	--	6	12.9	6	--	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	1	4.1	1	--	--	--	--	--	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Malignant neoplasms (140-209)	29	119.3	26	3	--	21	88.9	21	--	--	18	85.3	18	--	--
Diabetes mellitus (250)	3	12.3	3	--	--	--	--	--	--	--	--	--	--	--	--
Meningitis (320)	1	4.1	1	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	90	370.3	85	5	--	42	177.9	42	--	--	39	184.8	39	--	--
Diseases of heart (390-398, 402, 404, 410-429)	54	222.2	52	2	--	36	152.5	36	--	--	28	132.7	28	--	--
Active rheumatic fever and chronic rheumatic heart disease (390-398)	1	4.1	1	--	--	--	--	--	--	--	1	4.7	1	--	--
Hypertensive heart disease with or without renal disease (402, 404)	2	8.2	2	--	--	--	--	--	--	--	1	4.7	1	--	--
Ischemic heart disease (410-414)	46	189.3	44	2	--	33	139.8	33	--	--	24	113.7	24	--	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	1	4.2	1	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	5	20.5	5	--	--	2	8.4	2	--	--	2	9.4	2	--	--
Hypertension (400, 401, 403)	--	--	--	--	--	--	--	--	--	--	1	4.7	1	--	--
Cerebrovascular disease (430-438)	32	131.6	29	3	--	5	21.1	5	--	--	6	28.4	6	--	--
Arteriosclerosis (440)	3	12.3	3	--	--	1	4.2	1	--	--	3	14.2	3	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	1	4.1	1	--	--	--	--	--	--	--	1	4.7	1	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	9	37.0	7	2	--	2	8.4	2	--	--	3	14.2	3	--	--
Influenza (470-474)	4	16.4	3	1	--	--	--	--	--	--	1	4.7	1	--	--
Pneumonia (480-486)	5	20.5	4	1	--	2	8.4	2	--	--	2	9.4	2	--	--
Bronchitis, emphysema, and asthma (490-493)	--	--	--	--	--	2	8.4	2	--	--	1	4.7	1	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Emphysema (492)	--	--	--	--	--	1	4.2	1	--	--	1	4.7	1	--	--
Asthma (493)	--	--	--	--	--	1	4.2	1	--	--	--	--	--	--	--
Peptic ulcer (531-533)	1	4.1	1	--	--	2	8.4	2	--	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	1	4.1	1	--	--	--	--	--	--	--	--	--	--	--	--
Cirrhosis of liver (571)	3	12.3	3	--	--	--	--	--	--	--	--	--	--	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	4	16.4	2	2	--	1	4.2	1	--	--	--	--	--	--	--
Infections of kidney (590)	1	4.1	1	--	--	--	--	--	--	--	--	--	--	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Congenital anomalies (740-759)	1	4.1	1	--	--	1	4.2	1	--	--	2	9.4	2	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	3	12.3	2	1	--	--	--	--	--	--	4	18.9	4	--	--
Symptoms and ill-defined conditions (780-796)	3	12.3	3	--	--	--	--	--	--	--	1	4.7	1	--	--
All other diseases (Residual)	15	61.7	13	2	--	9	38.1	9	--	--	9	18.9	4	--	--
Accidents (E800-E949)	13	53.4	11	2	--	11	46.6	11	--	--	4	28.4	6	--	--
Motor vehicle accidents (E810-E823)	8	32.9	8	--	--	3	12.7	3	--	--	3	14.2	3	--	--
All other accidents (E800-E807, E825-E949)	5	20.5	3	2	--	8	33.8	8	--	--	3	14.2	3	--	--
Suicide (E950-E959)	5	20.5	5	--	--	1	4.2	1	--	--	6	28.4	6	--	--
Homicide (E960-E978)	3	12.3	--	3	--	1	4.2	1	--	--	--	--	--	--	--
All other external causes (E980-E999)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE V
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE FOR MAJOR CITIES, OKLAHOMA, 1972 (Continued)

	ARDMORE					EDMOND					DUNCAN				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	21,600		WH.	NEG.	IND.	20,100		WH.	NEG.	IND.	20,600		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	374	17.3	299	52	23	302	15.0	290	5	7	302	14.7	279	11	12
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Stillbirths	13	33.6	13	--	--	3	9.8	3	--	--	3	9.8	3	--	--
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Total deaths, all causes	300	13.9	264	29	7	113	5.6	112	1	--	236	11.5	228	8	--
Deaths under 1 year	10	26.7	6	2	2	8	26.5	8	--	--	5	16.6	5	--	--
Deaths under 1 month	7	18.7	5	1	1	6	19.9	6	--	--	4	13.2	4	--	--
Enteritis and other diarrheal diseases (008,009)	1	4.6	1	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	--	--	--	--	--	2	9.7	2	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	2	9.2	2	--	--	--	--	--	--	--	1	4.8	1	--	--
Malignant neoplasms (140-209)	65	300.9	59	6	--	17	84.5	17	--	--	37	179.6	36	1	--
Diabetes mellitus (250)	7	32.4	4	3	--	2	9.9	2	--	--	4	19.4	4	--	--
Meningitis (320)	2	9.2	2	--	--	--	--	--	--	--	1	4.8	1	--	--
Major cardiovascular diseases (390-448)	164	759.2	146	14	4	61	303.4	61	--	--	127	616.5	123	4	--
Diseases of heart (390-398, 402, 404, 410-429)	116	537.0	104	10	2	31	154.2	31	--	--	83	402.9	81	2	--
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hypertensive heart disease with or without renal disease (402, 404)	2	9.2	2	--	--	1	4.9	1	--	--	1	4.8	1	--	--
Ischemic heart disease (410-414)	101	467.5	90	9	2	26	129.3	26	--	--	75	364.0	73	2	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	13	60.1	12	1	--	4	19.9	4	--	--	7	33.9	7	--	--
Hypertension (400, 401, 403)	1	4.6	1	--	--	1	4.9	1	--	--	4	19.4	4	--	--
Cerebrovascular disease (430-438)	36	166.6	32	3	1	26	129.3	26	--	--	34	165.0	32	2	--
Arteriosclerosis (440)	7	32.4	5	1	1	2	9.9	2	--	--	4	19.4	4	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	4	18.5	4	--	--	1	4.9	1	--	--	2	9.7	2	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	6	27.7	6	--	--	2	9.9	2	--	--	13	63.1	13	--	--
Influenza (470-474)	--	--	--	--	--	--	--	--	--	--	5	24.2	5	--	--
Pneumonia (480-486)	6	27.7	6	--	--	2	9.9	2	--	--	8	38.8	8	--	--
Bronchitis, emphysema, and asthma (490-493)	5	23.1	4	1	--	3	14.9	3	--	--	4	19.4	4	--	--
Chronic and unqual. bronchitis (490, 491)	2	9.2	1	1	--	--	--	--	--	--	1	4.8	1	--	--
Emphysema (492)	3	13.8	3	--	--	3	14.9	3	--	--	2	9.7	2	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	1	4.8	1	--	--
Peptic ulcer (531-533)	2	9.2	2	--	--	2	9.9	2	--	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	1	4.6	1	--	--	2	9.9	2	--	--	2	9.7	2	--	--
Cirrhosis of liver (571)	2	9.2	2	--	--	1	4.9	1	--	--	--	--	--	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	1	4.6	1	--	--	--	--	--	--	--	1	4.8	1	--	--
Nephritis and nephrosis (580-584)	3	13.8	3	--	--	--	--	--	--	--	1	4.8	1	--	--
Infections of kidney (590)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	2	9.7	2	--	--
Congenital anomalies (740-759)	2	9.2	1	--	1	1	4.9	1	--	--	3	14.5	3	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	6	27.7	4	1	1	2	9.9	2	--	--	3	14.5	3	--	--
Symptoms and ill-defined conditions (780-796)	4	18.5	3	1	--	2	9.9	2	--	--	4	19.4	4	--	--
All other diseases (Residual)	18	83.3	14	3	1	7	34.8	6	1	--	12	58.2	10	2	--
Accidents (E800-E949)	7	32.4	7	--	--	10	49.7	10	--	--	17	82.5	17	--	--
Motor vehicle accidents (E810-E823)	3	13.8	3	--	--	7	34.8	7	--	--	11	53.3	11	--	--
All other accidents (E800-E807, E825-E949)	4	18.5	4	--	--	3	14.9	3	--	--	6	29.1	6	--	--
Suicide (E950-E959)	2	9.2	2	--	--	1	4.9	1	--	--	1	4.8	1	--	--
Homicide (E960-E978)	--	--	--	--	--	--	--	--	--	--	1	4.8	--	1	--
All other external causes (E980-E999)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE V
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE FOR MAJOR CITIES, OKLAHOMA, 1972 (Continued)

	McALESTER					ADA					CHICKASHA				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	19,100		WH.	NEG.	IND.	16,000		WH.	NEG.	IND.	15,300		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	231	12.1	191	23	17	224	14.0	200	8	16	261	17.1	222	28	11
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Stillbirths	12	49.4	11	1	--	3	13.2	3	--	--	4	15.1	4	--	--
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Total deaths, all causes	277	14.5	242	27	8	214	13.4	205	8	1	208	13.6	193	14	1
Deaths under 1 year	9	39.0	6	3	--	4	17.9	3	1	--	3	11.5	3	--	--
Deaths under 1 month	3	13.0	3	--	--	3	13.4	3	--	--	2	7.7	2	--	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	1	6.2	1	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	1	5.2	1	--	--	1	6.2	--	1	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	2	10.4	1	--	1	--	--	--	--	--	3	19.6	2	1	--
Malignant neoplasms (140-209)	42	219.8	37	3	2	37	231.2	37	--	--	28	183.0	26	2	--
Diabetes mellitus (250)	2	10.4	2	--	--	1	6.2	--	1	--	1	6.5	1	--	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	166	869.1	150	13	3	121	756.2	116	4	1	127	830.0	120	7	--
Diseases of heart (390-398, 402, 404, 410-429)	113	591.6	104	7	2	82	512.5	79	2	1	64	418.3	63	1	--
Active rheumatic fever and chronic rheumatic heart disease (390-398)	1	5.2	1	--	--	1	6.2	1	--	--	--	--	--	--	--
Hypertensive heart disease with or without renal disease (402, 404)	11	57.5	11	--	--	1	6.2	1	--	--	2	13.0	2	--	--
Ischemic heart disease (410-414)	94	492.1	86	6	2	77	481.2	74	2	1	58	379.0	58	--	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	1	5.2	--	1	--	--	--	--	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	6	31.4	6	--	--	3	18.7	3	--	--	4	26.1	3	1	--
Hypertension (400, 401, 403)	1	5.2	1	--	--	2	12.5	2	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	44	230.3	38	5	1	30	187.5	28	2	--	46	300.6	44	2	--
Arteriosclerosis (440)	5	26.1	4	1	--	4	25.0	4	--	--	10	65.3	8	2	--
Other diseases of arteries, arterioles, and capillaries (441-448)	3	15.7	3	--	--	3	18.7	3	--	--	7	45.7	5	2	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	1	6.5	1	--	--
Influenza and pneumonia (470-474, 480-486)	4	20.9	3	--	1	6	37.5	6	--	--	9	58.8	9	--	--
Influenza (470-474)	--	--	--	--	--	1	6.2	1	--	--	1	6.5	1	--	--
Pneumonia (480-486)	4	20.9	3	--	1	5	31.2	5	--	--	8	52.2	8	--	--
Bronchitis, emphysema, and asthma (490-493)	5	26.1	5	--	--	6	37.5	6	--	--	4	26.1	4	--	--
Chronic and unqual. bronchitis (490, 491)	2	10.4	2	--	--	1	6.2	1	--	--	--	--	--	--	--
Emphysema (492)	3	15.7	3	--	--	5	31.2	5	--	--	4	26.1	4	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	4	20.9	4	--	--	--	--	--	--	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	--	--	--	--	--	1	6.2	1	--	--	1	6.5	1	--	--
Cirrhosis of liver (571)	3	15.7	2	--	1	3	18.7	3	--	--	2	13.0	2	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	1	5.2	1	--	--	3	18.7	3	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	1	5.2	1	--	--	1	6.2	1	--	--	--	--	--	--	--
Infections of kidney (590)	--	--	--	--	--	1	6.2	1	--	--	1	6.5	1	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Congenital anomalies (740-759)	1	5.2	--	1	--	--	--	--	--	--	1	6.5	1	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	3	15.7	3	--	--	3	18.7	3	--	--	1	6.5	1	--	--
Symptoms and ill-defined conditions (780-796)	3	15.7	2	1	--	5	31.2	4	1	--	4	26.1	3	1	--
All other diseases (Residual)	18	94.2	15	3	--	14	87.5	14	--	--	14	91.5	11	2	1
Accidents (E800-E949)	16	83.7	12	4	--	7	43.7	6	1	--	9	58.8	9	--	--
Motor vehicle accidents (E810-E823)	10	52.3	8	2	--	4	25.0	3	1	--	6	39.2	6	--	--
All other accidents (E800-E807, E825-E949)	6	31.4	4	2	--	3	18.7	3	--	--	3	19.6	3	--	--
Suicide (E950-E959)	2	10.4	2	--	--	2	12.5	2	--	--	1	6.5	1	--	--
Homicide (E960-E978)	3	15.7	1	2	--	--	--	--	--	--	--	--	--	--	--
All other external causes (E980-E999)	--	--	--	--	--	1	6.2	1	--	--	1	6.5	--	1	--

TABLE V
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE FOR MAJOR CITIES, OKLAHOMA, 1972 (Continued)

	EL RENO					OKMULGEE					SAPULPA				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	15,500		WH.	NEG.	IND.	15,600		WH.	NEG.	IND.	15,600		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	215	13.9	196	12	7	310	19.9	186	83	41	243	15.6	194	21	28
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Stillbirths	2	9.2	1	--	1	3	9.6	2	1	--	6	24.1	4	1	1
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Total deaths, all causes	189	12.2	170	17	2	235	15.1	178	52	5	217	13.9	199	13	5
Deaths under 1 year	4	18.6	4	--	--	9	29.0	4	4	1	6	24.7	4	--	2
Deaths under 1 month	3	14.0	3	--	--	6	19.4	3	3	--	2	8.2	1	--	2
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	2	12.8	1	1	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	1	6.4	--	1	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	1	6.4	1	--	--	2	12.8	2	--	--	--	--	--	--	--
Malignant neoplasms (140-209)	33	212.9	31	2	--	36	230.7	28	7	1	40	256.4	35	5	--
Diabetes mellitus (250)	2	12.9	1	1	--	3	19.2	2	1	--	3	19.2	2	1	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	100	645.1	92	8	--	128	820.5	101	26	1	123	788.4	114	7	2
Diseases of heart (390-398, 402, 404, 410-429)	67	432.2	64	3	--	86	551.2	68	17	1	95	608.9	90	3	2
Active rheumatic fever and chronic rheumatic heart disease (390-398)	1	6.4	1	--	--	--	--	--	--	--	1	6.4	1	--	--
Hypertensive heart disease with or without renal disease (402, 404)	2	12.9	2	--	--	2	12.8	2	--	--	2	12.8	2	--	--
Ischemic heart disease (410-414)	60	387.0	57	3	--	83	532.0	66	16	1	92	589.7	87	3	2
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	4	25.8	4	--	--	1	6.4	--	1	--	--	--	--	--	--
Hypertension (400, 401, 403)	3	19.3	2	1	--	2	12.8	1	1	--	--	--	--	--	--
Cerebrovascular disease (430-438)	25	161.2	21	4	--	35	224.3	27	8	--	25	160.2	21	4	--
Arteriosclerosis (440)	4	25.8	4	--	--	4	25.6	4	--	--	2	12.8	2	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	1	6.4	1	--	--	1	6.4	1	--	--	1	6.4	1	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	4	25.8	3	1	--	9	57.6	5	3	1	7	44.8	6	--	1
Influenza (470-474)	2	12.9	2	--	--	1	6.4	--	1	--	2	12.8	1	--	1
Pneumonia (480-486)	2	12.9	1	1	--	8	51.2	5	2	1	5	32.0	5	--	--
Bronchitis, emphysema, and asthma (490-493)	2	12.9	2	--	--	8	51.2	6	1	1	2	12.8	2	--	--
Chronic and unqual. bronchitis (490, 491)	--	--	--	--	--	2	12.8	2	--	--	--	--	--	--	--
Emphysema (492)	2	12.9	2	--	--	5	32.0	4	1	--	2	12.8	2	--	--
Asthma (493)	--	--	--	--	--	1	6.4	--	--	1	--	--	--	--	--
Peptic ulcer (531-533)	--	--	--	--	--	2	12.8	2	--	--	1	6.4	1	--	--
Hernia and intestinal obstr. (550-553, 560)	--	--	--	--	--	1	6.4	1	--	--	2	12.8	2	--	--
Cirrhosis of liver (571)	1	6.4	1	--	--	2	12.8	--	1	1	1	6.4	1	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	1	6.4	--	1	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	1	6.4	--	1	--	--	--	--	--	--	1	6.4	1	--	--
Infections of kidney (590)	1	6.4	1	--	--	2	12.8	2	--	--	7	44.8	7	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Congenital anomalies (740-759)	2	12.9	2	--	--	3	19.2	2	1	--	1	6.4	1	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	2	12.9	2	--	--	4	25.6	2	2	--	4	25.6	2	--	2
Symptoms and ill-defined conditions (780-796)	7	45.1	7	--	--	2	12.8	1	1	--	2	12.8	2	--	--
All other diseases (Residual)	17	109.6	15	2	--	13	83.3	9	4	--	9	57.6	9	--	--
Accidents (E800-E949)	11	70.9	10	1	--	9	57.6	8	1	--	11	70.5	11	--	--
Motor vehicle accidents (E810-E823)	5	32.2	5	--	--	2	12.8	2	--	--	6	38.4	6	--	--
All other accidents (E800-E807, E825-E949)	6	38.7	5	1	--	7	44.8	6	1	--	5	32.0	5	--	--
Suicide (E950-E959)	2	12.9	1	--	1	5	32.0	5	--	--	2	12.8	2	--	--
Homicide (E960-E978)	2	12.9	1	--	1	2	12.8	--	2	--	1	6.4	1	--	--
All other external causes (E980-E999)	--	--	--	--	--	1	6.4	1	--	--	--	--	--	--	--

TABLE V
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE FOR MAJOR CITIES, OKLAHOMA, 1972 (Continued)

	MIAMI					BROKEN ARROW					SAND SPRINGS				
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	14,400		WH.	NEG.	IND.	13,000		WH.	NEG.	IND.	11,400		WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	208	14.4	182	1	25	194	14.9	186	--	8	184	16.1	169	5	10
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Stillbirths	3	14.2	3	--	--	--	--	--	--	--	--	--	--	--	--
Physician in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Physician not in hospital	---		---	---	---	---		---	---	---	---		---	---	---
Midwife, other, or unknown	---		---	---	---	---		---	---	---	---		---	---	---
Total deaths, all causes	170	11.8	168	--	2	109	8.4	105	--	4	131	11.5	125	6	--
Deaths under 1 year	5	24.0	5	--	--	1	5.2	1	--	--	2	10.9	2	--	--
Deaths under 1 month	5	24.0	5	--	--	1	5.2	1	--	--	2	10.9	2	--	--
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuberculosis, all forms (010-019)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Syphilis and its sequelae (090-097)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Other infective and parasitic diseases (Remainder of 000-136)	1	6.9	1	--	--	--	--	--	--	--	--	--	--	--	--
Malignant neoplasms (140-209)	23	159.7	23	--	--	21	161.5	21	--	--	23	201.7	23	--	--
Diabetes mellitus (250)	3	20.8	3	--	--	--	--	--	--	--	1	8.7	1	--	--
Meningitis (320)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Major cardiovascular diseases (390-448)	96	666.6	95	--	1	63	484.6	60	--	3	78	684.2	74	4	--
Diseases of heart (390-398, 402, 404, 410-429)	56	388.8	56	--	--	47	361.5	44	--	3	47	412.2	44	3	--
Active rheumatic fever and chronic rheumatic heart disease (390-398)	4	27.7	4	--	--	1	7.6	1	--	--	--	--	--	--	--
Hypertensive heart disease with or without renal disease (402, 404)	2	13.8	2	--	--	--	--	--	--	--	--	--	--	--	--
Ischemic heart disease (410-414)	46	319.4	46	--	--	40	307.6	37	--	3	47	412.2	44	3	--
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--	1	7.6	1	--	--	--	--	--	--	--
All other forms of heart disease (420-423, 425-427, 429)	4	27.7	4	--	--	5	38.4	5	--	--	--	--	--	--	--
Hypertension (400, 401, 403)	--	--	--	--	--	2	15.3	2	--	--	--	--	--	--	--
Cerebrovascular disease (430-438)	32	222.2	31	--	1	13	100.0	13	--	--	26	228.0	25	1	--
Arteriosclerosis (440)	2	13.8	2	--	--	--	--	--	--	--	2	17.5	2	--	--
Other diseases of arteries, arterioles, and capillaries (441-448)	6	41.6	6	--	--	1	7.6	1	--	--	3	26.3	3	--	--
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Influenza and pneumonia (470-474, 480-486)	7	48.6	7	--	--	5	38.4	5	--	--	1	8.7	1	--	--
Influenza (470-474)	--	--	--	--	--	1	7.6	1	--	--	--	--	--	--	--
Pneumonia (480-486)	7	48.6	7	--	--	4	30.7	4	--	--	1	8.7	1	--	--
Bronchitis, emphysema, and asthma (490-493)	3	20.8	3	--	--	3	23.0	3	--	--	2	17.5	2	--	--
Chronic and unqual. bronchitis (490, 491)	1	6.9	1	--	--	--	--	--	--	--	--	--	--	--	--
Emphysema (492)	2	13.8	2	--	--	3	23.0	3	--	--	2	17.5	2	--	--
Asthma (493)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Peptic ulcer (531-533)	3	20.8	3	--	--	2	15.3	2	--	--	--	--	--	--	--
Hernia and intestinal obstr. (550-553, 560)	1	6.9	1	--	--	--	--	--	--	--	--	--	--	--	--
Cirrhosis of liver (571)	4	27.7	4	--	--	--	--	--	--	--	--	--	--	--	--
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Nephritis and nephrosis (580-584)	3	20.8	3	--	--	--	--	--	--	--	--	--	--	--	--
Infections of kidney (590)	3	20.8	3	--	--	--	--	--	--	--	1	8.7	1	--	--
Hyperplasia of prostate (600)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Congenital anomalies (740-759)	1	6.9	1	--	--	1	7.6	1	--	--	1	8.7	1	--	--
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	4	27.7	4	--	--	--	--	--	--	--	1	8.7	1	--	--
Symptoms and ill-defined conditions (780-796)	--	--	--	--	--	--	--	--	--	--	1	8.7	1	--	--
All other diseases (Residual)	9	62.5	8	--	1	6	46.1	6	--	--	9	78.9	8	1	--
Accidents (E800-E949)	8	55.5	8	--	--	3	23.0	2	--	1	11	96.4	10	1	--
Motor vehicle accidents (E810-E823)	5	34.7	5	--	--	1	7.6	1	--	--	4	35.0	4	--	--
All other accidents (E800-E807, E825-E949)	3	20.8	3	--	--	2	15.3	1	--	1	7	61.4	6	1	--
Suicide (E950-E959)	1	6.9	1	--	--	4	30.7	4	--	--	--	--	--	--	--
Homicide (E960-E978)	--	--	--	--	--	1	7.6	1	--	--	1	8.7	1	--	--
All other external causes (E980-E999)	--	--	--	--	--	--	--	--	--	--	1	8.7	1	--	--

TABLE V
RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, AND DEATHS BY 38 SELECTED CAUSES, NUMBER AND RATE, BY RACE FOR MAJOR CITIES, OKLAHOMA, 1972 (Continued)

	DURANT														
	TOTAL		RACE			TOTAL		RACE			TOTAL		RACE		
	11,400		WH.	NEG.	IND.			WH.	NEG.	IND.			WH.	NEG.	IND.
	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.	NO.	RATE	NO.	NO.	NO.
Live births	207	18.2	188	1	18										
Physician in hospital	---		---	---	---										
Physician not in hospital	---		---	---	---										
Midwife, other, or unknown	---		---	---	---										
Stillbirths	--	--	--	--	--										
Physician in hospital	---		---	---	---										
Physician not in hospital	---		---	---	---										
Midwife, other, or unknown	---		---	---	---										
Total deaths, all causes	186	16.3	183	--	3										
Deaths under 1 year	6	29.0	6	--	--										
Deaths under 1 month	5	24.2	5	--	--										
Enteritis and other diarrheal diseases (008,009)	--	--	--	--	--										
Tuberculosis, all forms (010-019)	--	--	--	--	--										
Syphilis and its sequelae (090-097)	--	--	--	--	--										
Other infective and parasitic diseases (Remainder of 000-136)	--	--	--	--	--										
Malignant neoplasms (140-209)	30	263.1	30	--	--										
Diabetes mellitus (250)	3	26.3	2	--	1										
Meningitis (320)	1	8.7	1	--	--										
Major cardiovascular diseases (390-448)	113	991.2	111	--	2										
Diseases of heart (390-398, 402, 404, 410-429)	71	622.8	69	--	2										
Active rheumatic fever and chronic rheumatic heart disease (390-398)	--	--	--	--	--										
Hypertensive heart disease with or without renal disease (402, 404)	--	--	--	--	--										
Ischemic heart disease (410-414)	71	622.8	69	--	2										
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	--	--	--	--	--										
All other forms of heart disease (420-423, 425-427, 429)	--	--	--	--	--										
Hypertension (400, 401, 403)	--	--	--	--	--										
Cerebrovascular disease (430-438)	34	298.2	34	--	--										
Arteriosclerosis (440)	6	52.6	6	--	--										
Other diseases of arteries, arterioles, and capillaries (441-448)	2	17.5	2	--	--										
Acute bronchitis and bronchiolitis (466)	--	--	--	--	--										
Influenza and pneumonia (470-474, 480-486)	2	17.5	2	--	--										
Influenza (470-474)	--	--	--	--	--										
Pneumonia (480-486)	2	17.5	2	--	--										
Bronchitis, emphysema, and asthma (490-493)	2	17.5	2	--	--										
Chronic and unqual. bronchitis (490, 491)	1	8.7	1	--	--										
Emphysema (492)	1	8.7	1	--	--										
Asthma (493)	--	--	--	--	--										
Peptic ulcer (531-533)	1	8.7	1	--	--										
Hernia and intestinal obstr. (550-553, 560)	--	--	--	--	--										
Cirrhosis of liver (571)	4	35.0	4	--	--										
Cholelithiasis, cholecystitis and cholangitis (574, 575)	--	--	--	--	--										
Nephritis and nephrosis (580-584)	1	8.7	1	--	--										
Infections of kidney (590)	2	17.5	2	--	--										
Hyperplasia of prostate (600)	1	8.7	1	--	--										
Congenital anomalies (740-759)	--	--	--	--	--										
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	5	43.8	5	--	--										
Symptoms and ill-defined conditions (780-796)	2	17.5	2	--	--										
All other diseases (Residual)	8	70.1	8	--	--										
Accidents (E800-E949)	10	87.7	10	--	--										
Motor vehicle accidents (E810-E823)	3	26.3	3	--	--										
All other accidents (E800-E807, E825-E949)	7	61.4	7	--	--										
Suicide (E950-E959)	--	--	--	--	--										
Homicide (E960-E978)	1	8.7	1	--	--										
All other external causes (E980-E999)	--	--	--	--	--										

TABLE VI
LEADING CAUSES OF DEATH, NUMBER AND RANK, BY RACE AND SEX, OKLAHOMA, 1972

CAUSE OF DEATH	TOTAL		SEX				RACE					
			Male		Female		White		Negro		Indian	
	Number	Rank	Number	Rank	Number	Rank	Number	Rank	Number	Rank	Number	Rank
TOTAL, All Causes	26,935		15,122		11,813		24,340		1,846		749	
Diseases of the heart	10,173	1	5,825	1	4,348	1	9,362	1	579	1	232	1
Malignant neoplasms	4,579	2	2,535	2	2,044	2	4,226	2	266	2	87	3
Cerebrovascular disease	3,269	3	1,426	3	1,843	3	2,970	3	250	3	49	4
Accidents	1,657	4	1,161	4	496	4	1,471	4	97	4	89	2
Influenza and pneumonia	842	5	452	5	390	5	771	5	45	8	26	7
Arteriosclerosis	483	6	217	9	266	7	442	6	34	9	7	
Diabetes mellitus	473	7	197	10	276	6	391	7	49	7	33	5
Certain causes of mortality in early infancy	416	8	256	8	160	8	336	9	66	6	14	9
Bronchitis, emphysema, asthma	387	9	307	6	80		372	8	10		5	
Suicide	341	10	259	7	82		324	10	7		10	10
Cirrhosis of liver	322		208		114	9	266		29	10	27	6
Homicide	226		183		43		138		68	5	20	8
Congenital anomalies	195		107		88		168		17		10	10
Nephritis and nephrosis	163		93		70		124		29	10	10	10
Infection of kidney	155		66		89	10	143		9		3	
Hernia and intestinal obstruction	136		63		73		124		9		3	
Hypertension without heart disease	121		54		67		97		21		3	
Peptic ulcer	105		69		36		94		6		5	
Tuberculosis, all forms	77		56		21		59		9		9	
Cholelithiasis, cholecystitis, cholangitis	59		27		32		48		4		7	
Hyperplasia of prostate	37		37		-		32		5		-	
Meningitis	27		17		10		21		4		2	
Enteritis and other diarrheal diseases	26		11		15		21		3		2	
Acute bronchitis and bronchiolitis	11		6		5		9		-		2	
Syphilis and its sequelae	6		3		3		3		3		-	
All other causes	2,649		1,487		1,162		2,328		227		94	

TABLE VII
LEADING CAUSES OF DEATH, NUMBER AND RANK, BY AGE, OKLAHOMA, 1972

CAUSE OF DEATH	AGE											
	All Ages		-5		5-24		25-44		45-64		65-84		85+	
	Number	Rank	Number	Rank	Number	Rank	Number	Rank	Number	Rank	Number	Rank	Number	Rank
TOTAL, All Causes	26,935		944		822		1,344		5,858		13,649		4,318	
Diseases of the heart	10,173	1	4		19	5	195	3	2,152	1	5,868	1	1,935	1
Malignant neoplasms	4,579	2	15	5	59	2	203	2	1,504	2	2,468	2	330	3
Cerebrovascular disease	3,269	3	11	7	7	8	56	6	342	4	1,964	3	889	2
Accidents	1,657	4	81	3	476	1	337	1	357	3	311	5	95	6
Influenza and pneumonia	842	5	55	4	16	7	27	8	129	7	377	4	238	4
Arteriosclerosis	483	6	-		-		1		38		242	8	202	5
Diabetes mellitus	473	7	-		4	10	26	9	97	8	290	6	56	7
Certain causes of mortality in early infancy	416	8	414	1	1		-		-		1		-	
Bronchitis, emphysema, asthma	387	9	4		1		6		97	8	246	7	33	9
Suicide	341	10	-		52	3	108	4	133	6	46		2	
Cirrhosis of liver	322		3		5	9	48	7	166	5	96	9	4	
Homicide	226		11	7	49	4	99	5	53	10	13		1	
Congenital anomalies	195		155	2	18	6	10	10	7		4		1	
Nephritis and nephrosis	163		1		1		7		46		79		29	
Infections of kidney	155		-		-		2		18		85	10	50	8
Hernia and intestinal obstruction	136		8	10	2		4		27		64		31	10
Hypertension without heart disease	121		-		1		3		15		82		20	
Peptic ulcer	105		-		-		6		23		64		12	
Tuberculosis, all forms	77		1		2		4		20		40		10	
Cholelithiasis, cholecystitis, cholangitis	59		-		-		1		12		33		13	
Hyperplasia of prostate	37		-		-		-		1		25		11	
Meningitis	27		13	6	2		2		7		3		-	
Enteritis and other diarrheal diseases	26		11	7	-		1		3		6		5	
Acute bronchitis and bronchiolitis	11		5		-		-		1		3		2	
Syphilis and its sequelae	6		-		-		-		3		3		-	
All other causes	2,649		152		107		198		607		1,236		349	

TABLE VIII
RESIDENT DEATHS BY COUNTY, RACE, AND SEX, OKLAHOMA, 1972

COUNTY	ALL RACES			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ENTIRE STATE	26,935	15,122	11,813	24,340	13,670	10,670	1,846	1,021	825	749	431	318
Adair	191	105	86	151	80	71	-	-	-	40	25	15
Alfalfa	118	70	48	118	70	48	-	-	-	-	-	-
Atoka	123	75	48	110	66	44	10	6	4	3	3	-
Beaver	61	33	28	61	33	28	-	-	-	-	-	-
Beckham	255	135	120	250	131	119	5	4	1	-	-	-
Blaine	177	98	79	149	85	64	10	6	4	18	7	11
Bryan	388	222	166	373	210	163	8	6	2	7	6	1
Caddo	364	216	148	314	185	129	7	5	2	43	26	17
Canadian	310	184	126	289	173	116	18	10	8	3	1	2
Carter	455	268	187	396	233	163	45	26	19	14	9	5
Cherokee	220	134	86	181	114	67	8	3	5	31	17	14
Choctaw	256	140	116	201	112	89	43	24	19	12	4	8
Cimarron	42	18	24	42	18	24	-	-	-	-	-	-
Cleveland	493	278	215	487	275	212	2	2	-	4	1	3
Coal	85	47	38	80	45	35	2	-	2	3	2	1
Comanche	592	342	250	517	303	214	57	31	26	18	8	10
Cotton	77	44	33	72	41	31	2	1	1	3	2	1
Craig	253	147	106	245	141	104	4	3	1	4	3	1
Creek	586	320	266	533	288	245	40	25	15	13	7	6
Custer	223	132	91	196	120	76	10	5	5	17	7	10
Delaware	257	166	91	224	147	77	-	-	-	33	19	14
Dewey	89	60	29	84	58	26	-	-	-	5	2	3
Ellis	59	31	28	59	31	28	-	-	-	-	-	-
Garfield	599	286	313	577	276	301	21	10	11	1	-	1
Garvin	331	178	153	314	167	147	11	6	5	6	5	1
Grady	373	220	153	356	213	143	15	5	10	2	2	-
Grant	88	43	45	88	43	45	-	-	-	-	-	-
Greer	130	75	55	124	71	53	5	3	2	1	1	-
Harmon	64	39	25	62	37	25	2	2	-	-	-	-
Harper	61	40	21	61	40	21	-	-	-	-	-	-
Haskell	118	66	52	114	63	51	1	1	-	3	2	1
Hughes	249	135	114	212	115	97	8	5	3	29	15	14
Jackson	264	164	100	243	150	93	20	13	7	1	1	-
Jefferson	129	72	57	126	71	55	3	1	2	-	-	-
Johnston	139	87	52	130	82	48	3	2	1	6	3	3
Kay	604	334	270	577	317	260	10	7	3	17	10	7
Kingfisher	135	76	59	125	69	56	7	5	2	3	2	1
Kiowa	202	106	96	191	99	92	10	7	3	1	-	1
Latimer	92	51	41	86	48	38	2	1	1	4	2	2
LeFlore	376	202	174	354	189	165	12	4	8	10	9	1
Lincoln	274	157	117	261	148	113	10	7	3	3	2	1
Logan	264	135	129	238	120	118	26	15	11	-	-	-
Love	75	46	29	71	44	27	3	1	2	1	1	-
McClain	166	99	67	155	90	65	4	4	-	7	5	2
McCurtain	353	217	136	278	170	108	50	27	23	25	20	5
McIntosh	181	118	63	137	93	44	29	18	11	15	7	8
Major	94	51	43	94	51	43	-	-	-	-	-	-
Marshall	120	72	48	114	68	46	1	-	1	5	4	1
Mayes	287	172	115	268	159	109	1	1	-	18	12	6
Murray	162	93	69	153	88	65	6	5	1	3	-	3
Muskogee	793	430	363	615	344	271	160	77	83	18	9	9
Noble	108	58	50	103	55	48	3	2	1	2	1	1
Nowata	158	100	58	145	92	53	10	6	4	3	2	1
Okfuskee	160	89	71	122	63	59	29	21	8	9	5	4
Oklahoma	4,531	2,477	2,054	4,006	2,185	1,821	483	267	216	42	25	17
Okmulgee	471	250	221	382	205	177	75	39	36	14	6	8
Osage	316	184	132	286	169	117	10	7	3	20	8	12
Ottawa	397	227	170	385	218	167	-	-	-	12	9	3
Pawnee	161	94	67	149	86	63	1	-	1	11	8	3
Payne	439	227	212	421	221	200	13	4	9	5	2	3
Pittsburg	539	319	220	487	293	194	40	21	19	12	5	7
Pontotoc	342	190	152	330	184	146	8	3	5	4	3	1
Pottawatomie	606	351	255	567	328	239	15	7	8	24	16	8
Pushmataha	157	100	57	147	95	52	2	-	2	8	5	3
Roger Mills	49	29	20	46	26	20	-	-	-	3	3	-
Rogers	272	147	125	257	143	114	8	1	7	7	3	4
Seminole	374	234	140	306	190	116	33	24	9	35	20	15
Sequoyah	238	134	104	205	123	82	13	5	8	20	6	14
Stephens	440	248	192	428	242	186	8	4	4	4	2	2
Texas	135	87	48	135	87	48	-	-	-	-	-	-
Tillman	160	82	78	146	76	70	14	6	8	-	-	-
Tulsa	3,422	1,871	1,551	3,028	1,644	1,384	349	196	153	45	31	14
Wagoner	230	146	84	194	127	67	25	15	10	11	4	7
Washington	419	221	198	395	206	189	16	9	7	8	6	2
Washita	118	68	50	118	68	50	-	-	-	-	-	-
Woods	138	75	63	138	75	63	-	-	-	-	-	-
Woodward	158	85	73	158	85	73	-	-	-	-	-	-

TABLE IX
RESIDENT DEATHS BY COUNTY AND AGE, OKLAHOMA, 1972

COUNTY	AGE														
	TOTAL	-1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	UNKNOWN
ENTIRE STATE	26,935	802	142	103	123	307	289	549	795	1,964	3,894	6,227	7,422	4,311	7
Adair	191	6	2	3	--	--	2	2	4	4	30	45	67	26	--
Alfalfa	118	--	--	--	--	2	2	--	2	3	14	30	36	29	--
Atoka	123	2	2	1	--	1	2	2	1	5	27	22	38	20	--
Beaver	61	1	--	--	--	--	--	2	2	5	13	8	21	9	--
Beckham	255	7	1	--	2	3	2	1	9	12	26	57	71	64	--
Blaine	177	4	1	--	--	1	2	4	8	11	28	35	51	32	--
Bryan	388	13	3	--	4	2	4	6	11	20	60	80	116	69	--
Caddo	364	8	1	2	4	9	8	9	9	18	39	73	109	75	--
Canadian	310	9	2	1	--	7	2	11	10	21	47	72	82	46	--
Carter	455	13	2	1	--	2	1	4	6	30	66	128	143	59	--
Cherokee	220	8	2	1	--	1	2	3	7	13	35	55	63	30	--
Choctaw	256	2	--	1	--	6	2	2	4	12	25	69	83	50	--
Cimmaron	42	--	1	--	--	1	--	1	1	3	6	12	11	6	--
Cleveland	493	18	2	2	6	5	8	18	16	45	73	111	114	75	--
Coal	85	1	--	--	--	--	--	--	3	5	13	17	31	15	--
Comanche	592	42	3	2	9	9	7	24	33	56	116	113	113	65	--
Cotton	77	3	--	--	1	--	--	2	2	4	11	17	22	15	--
Craig	253	3	--	1	--	1	2	1	2	8	28	73	82	52	--
Creek	586	18	7	3	6	4	6	8	16	37	75	135	182	89	--
Custer	223	2	1	--	1	2	5	6	3	21	29	53	63	37	--
Delaware	257	11	2	--	3	4	3	2	5	20	31	74	73	29	--
Dewey	89	2	1	1	--	1	1	2	1	1	20	24	18	17	--
Ellis	59	--	--	--	--	--	--	--	4	4	8	14	13	16	--
Garfield	599	15	1	2	1	4	7	7	9	37	97	122	180	117	--
Garvin	331	4	--	--	3	3	3	9	5	25	46	85	84	64	--
Grady	373	6	2	3	--	2	7	7	9	23	38	72	124	80	--
Grant	88	--	1	--	--	--	--	--	1	2	10	25	35	14	--
Greer	130	4	--	--	1	--	1	1	4	6	20	30	37	26	--
Harmon	64	2	--	--	--	--	--	--	2	1	13	15	15	16	--
Harper	61	--	--	--	--	1	--	1	1	5	10	11	22	10	--
Haskell	118	2	--	--	1	1	3	1	2	13	17	27	30	21	--
Hughes	249	5	3	1	1	3	1	2	8	16	32	53	84	40	--
Jackson	264	9	3	--	1	5	3	9	10	15	39	53	81	36	--
Jefferson	129	2	--	1	--	2	1	2	2	8	24	24	41	22	--
Johnston	139	5	--	1	--	--	--	3	5	8	15	39	45	18	--
Kay	604	11	1	--	1	7	3	10	16	36	78	147	174	120	--
Kingfisher	135	1	--	--	--	1	2	2	1	6	13	39	38	32	--
Kiowa	202	--	--	1	1	1	2	2	5	12	24	60	63	31	--
Latimer	92	--	--	1	--	--	1	--	4	7	11	23	26	19	--
LeFlore	376	12	2	--	2	7	12	6	13	19	45	80	115	63	--
Lincoln	274	3	1	3	3	2	2	6	6	17	32	67	82	50	--
Logan	264	7	2	1	--	1	2	3	4	16	31	54	83	60	--
Love	75	1	1	1	--	2	--	1	1	3	14	12	24	15	--
McClain	166	6	2	--	--	1	--	4	5	7	22	29	63	27	--
McCurtain	353	8	1	2	2	9	7	10	10	27	52	93	86	46	--
McIntosh	181	2	1	--	--	1	3	4	3	14	25	47	56	25	--
Major	94	3	--	1	1	1	1	--	2	4	9	28	26	18	--
Marshall	120	2	--	--	2	3	1	3	6	4	19	29	35	16	--
Mayes	287	11	--	1	--	4	3	5	5	20	36	80	76	46	--
Murray	162	6	--	--	--	3	--	1	2	12	20	45	48	25	--
Muskogee	793	22	3	2	3	6	5	13	15	55	114	175	234	146	--
Noble	108	1	1	--	--	1	--	3	4	6	12	23	30	27	--
Nowata	158	4	1	1	--	2	1	--	5	10	17	43	48	26	--
Okfuskee	160	4	1	--	--	--	2	3	2	8	22	37	50	31	--
Oklahoma	4,531	202	37	27	18	65	54	129	175	429	713	1,014	1,077	586	5
Okmulgee	471	13	2	2	2	8	2	10	12	29	62	107	144	77	1
Osage	316	4	2	--	1	3	0	2	11	18	53	67	73	61	1
Ottawa	397	13	1	1	2	3	1	6	10	37	67	94	112	50	--
Pawnee	161	2	2	--	1	2	2	2	4	11	19	39	39	38	--
Payne	439	14	1	--	--	3	8	6	8	26	57	101	134	81	--
Pittsburg	539	11	2	2	1	3	8	14	14	38	69	140	144	93	--
Pontotoc	342	8	--	--	1	5	2	2	8	29	45	86	96	60	--
Pottawatomie	606	14	--	4	3	--	4	9	12	37	81	147	186	109	--
Pushmataha	157	3	--	--	--	2	1	3	1	6	22	46	43	30	--
Roger Mills	49	1	--	1	--	1	1	1	--	5	6	12	13	8	--
Rogers	272	10	--	1	2	4	1	9	8	15	33	68	74	47	--
Seminole	374	9	--	1	3	3	5	5	15	25	60	97	105	46	--
Sequoyah	238	6	2	1	2	7	--	7	11	19	36	55	57	35	--
Stephens	440	12	3	--	--	4	6	3	14	26	58	100	142	72	--
Texas	135	2	1	2	1	2	1	3	8	16	26	28	24	21	--
Tillman	160	2	1	2	2	2	2	--	4	12	29	33	47	24	--
Tulsa	3,422	113	24	15	21	39	40	97	124	311	534	762	872	470	--
Wagoner	230	5	2	1	--	3	3	6	7	25	37	57	56	28	--
Washington	419	15	2	1	2	8	8	5	13	32	61	86	109	77	--
Washita	118	3	--	--	--	2	1	--	1	5	11	27	45	23	--
Woods	138	6	--	1	--	1	3	1	4	4	17	32	39	30	--
Woodward	158	3	--	--	2	3	2	1	5	9	21	25	54	33	--

TABLE X
RESIDENT DEATHS BY INDIVIDUAL AGE, RACE AND SEX, OKLAHOMA, 1972

AGE	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
ALL AGES	26,935	15,122	11,813	24,340	13,670	10,670	1,846	1,021	825	749	431	318
UNDER 1 DAY	313	193	120	252	153	99	49	32	17	12	8	4
1 DAY	73	42	31	61	34	27	8	5	3	4	3	1
2 DAYS	58	31	27	54	28	26	4	3	1	--	--	--
3 DAYS	27	20	7	24	18	6	3	2	1	--	--	--
4 DAYS	14	11	3	11	10	1	3	1	2	--	--	--
5 DAYS	13	9	4	9	6	3	3	2	1	1	1	--
6 DAYS	11	8	3	7	6	1	4	2	2	--	--	--
7 DAYS	6	5	1	4	4	--	2	1	1	--	--	--
8 DAYS	4	3	1	2	1	1	2	2	--	--	--	--
9 DAYS	3	2	1	3	2	1	--	--	--	--	--	--
10 DAYS	4	1	3	4	1	3	--	--	--	--	--	--
11 DAYS	1	--	1	1	--	1	--	--	--	--	--	--
12 DAYS	1	1	--	1	1	--	--	--	--	--	--	--
13 DAYS	2	1	1	1	--	1	1	1	--	--	--	--
14 DAYS	--	--	--	--	--	--	--	--	--	--	--	--
15 DAYS	2	--	2	2	--	2	--	--	--	--	--	--
16 DAYS	1	1	--	1	1	--	--	--	--	--	--	--
17 DAYS	1	1	--	1	1	--	--	--	--	--	--	--
18 DAYS	1	--	1	1	--	1	--	--	--	--	--	--
19 DAYS	1	1	--	1	1	--	--	--	--	--	--	--
20 DAYS	2	1	1	--	--	--	--	--	--	2	1	1
21 DAYS	2	2	--	1	1	--	1	1	--	--	--	--
22 DAYS	4	1	3	2	1	1	1	--	1	1	--	1
23 DAYS	5	4	1	5	4	1	--	--	--	--	--	--
24 DAYS	--	--	--	--	--	--	--	--	--	--	--	--
25 DAYS	1	1	--	1	1	--	--	--	--	--	--	--
26 DAYS	1	--	1	--	--	--	1	--	1	--	--	--
27 DAYS	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL UNDER 1 MONTH	551	339	212	449	274	175	82	52	30	20	13	7
1 MONTH	68	36	32	51	29	22	12	4	8	5	3	2
2 MONTHS	33	24	9	26	20	6	6	3	3	1	1	--
3 MONTHS	35	22	13	28	18	10	6	4	2	1	--	1
4 MONTHS	23	10	13	13	5	8	8	4	4	2	1	1
5 MONTHS	17	7	10	12	4	8	3	2	1	2	1	1
6 MONTHS	17	6	11	11	6	5	3	--	3	3	--	3
7 MONTHS	17	13	4	13	9	4	1	1	--	3	3	--
8 MONTHS	10	7	3	5	4	1	4	2	2	1	1	--
9 MONTHS	9	4	5	6	3	3	2	--	2	1	1	--
10 MONTHS	11	9	2	10	8	2	1	1	--	--	--	--
11 MONTHS	11	7	4	8	6	2	3	1	2	--	--	--
TOTAL UNDER 1 YEAR	802	484	318	632	386	246	131	74	57	39	24	15
1 YEAR	65	29	36	49	22	27	9	3	6	7	4	3
2 YEARS	33	16	17	29	15	14	2	1	1	2	--	2
3 YEARS	26	14	12	23	13	10	2	1	1	1	--	1
4 YEARS	18	11	7	15	10	5	2	1	1	1	--	1
5 YEARS	27	19	8	27	19	8	--	--	--	--	--	--
6 YEARS	25	18	7	23	16	7	--	--	--	2	2	--
7 YEARS	17	11	6	14	8	6	1	1	--	2	2	--
8 YEARS	18	11	7	16	11	5	2	--	2	--	--	--
9 YEARS	16	7	9	15	6	9	1	1	--	--	--	--
10 YEARS	18	9	9	14	8	6	4	1	3	--	--	--
11 YEARS	23	15	8	18	12	6	3	2	1	2	1	1
12 YEARS	23	18	5	20	15	5	2	2	--	1	1	--
13 YEARS	25	20	5	22	18	4	2	1	1	1	1	--
14 YEARS	34	27	7	26	21	5	4	3	1	4	3	1
15 YEARS	38	24	14	31	21	10	4	2	2	3	1	2
16 YEARS	72	48	24	65	43	22	4	3	1	3	2	1
17 YEARS	60	38	22	51	32	19	7	5	2	2	1	1
18 YEARS	63	43	20	55	37	18	7	5	2	1	1	--
19 YEARS	74	52	22	58	42	16	9	7	2	7	3	4
20 YEARS	62	53	9	51	44	7	5	4	1	6	5	1
21 YEARS	62	51	11	54	45	9	2	1	1	6	5	1
22 YEARS	57	43	14	50	39	11	6	4	2	1	--	1
23 YEARS	56	40	16	47	33	14	6	4	2	3	3	--
24 YEARS	52	41	11	44	36	8	7	4	3	1	1	--
25 YEARS	70	52	18	55	39	16	9	7	2	6	6	--
26 YEARS	61	49	12	48	38	10	8	7	1	5	4	1
27 YEARS	54	38	16	48	32	16	3	3	--	3	3	--
28 YEARS	39	32	7	33	27	6	4	3	1	2	2	--

TABLE X
RESIDENT DEATHS BY INDIVIDUAL AGE, RACE AND SEX, OKLAHOMA, 1972 (Continued)

AGE	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
29 YEARS	51	36	15	37	25	12	8	6	2	6	5	1
30 YEARS	45	30	15	39	25	14	3	3	--	3	2	1
31 YEARS	61	46	15	49	36	13	4	4	--	8	6	2
32 YEARS	54	40	14	43	33	10	5	4	1	6	3	3
33 YEARS	60	40	20	48	32	16	4	3	1	8	5	3
34 YEARS	54	30	24	43	23	20	5	2	3	6	5	1
35 YEARS	56	35	21	45	30	15	6	4	2	5	1	4
36 YEARS	43	28	15	37	25	12	3	2	1	3	1	2
37 YEARS	55	34	21	49	30	19	5	3	2	1	1	--
38 YEARS	70	42	28	58	33	25	10	7	3	2	2	--
39 YEARS	68	42	26	53	35	18	12	5	7	3	2	1
40 YEARS	85	50	35	73	42	31	8	6	2	4	2	2
41 YEARS	86	57	29	68	43	25	10	8	2	8	6	2
42 YEARS	100	61	39	85	52	33	9	6	3	6	3	3
43 YEARS	93	57	36	81	48	33	8	6	2	4	3	1
44 YEARS	139	91	48	120	81	39	10	4	6	9	6	3
45 YEARS	124	72	52	112	66	46	8	4	4	4	2	2
46 YEARS	154	104	50	135	92	43	11	7	4	8	5	3
47 YEARS	169	98	71	148	90	58	12	6	6	9	2	7
48 YEARS	183	118	65	156	103	53	19	10	9	8	5	3
49 YEARS	173	122	51	149	107	42	19	12	7	5	3	2
50 YEARS	214	134	80	185	114	71	18	12	6	11	8	3
51 YEARS	213	142	71	194	128	66	17	12	5	2	2	--
52 YEARS	222	140	83	197	123	74	11	7	4	15	10	5
53 YEARS	252	183	69	218	164	54	22	11	11	12	8	4
54 YEARS	259	181	78	232	165	67	21	12	9	6	4	2
55 YEARS	250	163	87	219	144	75	18	11	7	13	8	5
56 YEARS	295	196	99	266	179	87	21	14	7	8	3	5
57 YEARS	286	198	88	257	182	75	17	8	9	12	8	4
58 YEARS	371	234	137	331	212	119	27	17	10	13	5	8
59 YEARS	391	259	132	336	231	105	47	23	24	8	5	3
60 YEARS	432	303	129	387	278	109	34	20	14	11	5	6
61 YEARS	417	282	135	374	256	118	30	19	11	13	7	6
62 YEARS	440	287	153	389	264	125	33	17	16	18	6	12
63 YEARS	491	309	182	450	282	168	31	21	10	10	6	4
64 YEARS	521	340	181	475	310	165	36	21	15	10	9	1
65 YEARS	573	353	220	518	325	193	38	17	21	17	11	6
66 YEARS	582	384	198	531	356	175	37	18	19	14	10	4
67 YEARS	541	355	186	479	315	164	45	28	17	17	12	5
68 YEARS	601	407	194	533	364	169	49	30	19	19	13	6
69 YEARS	572	324	248	500	292	208	50	21	29	22	11	11
70 YEARS	599	383	216	541	343	198	39	27	12	19	13	6
71 YEARS	703	411	292	630	369	261	56	32	24	17	10	7
72 YEARS	666	394	272	601	359	242	49	24	25	16	11	5
73 YEARS	688	416	272	632	384	248	39	21	18	17	11	6
74 YEARS	702	418	284	650	393	257	43	24	19	9	1	8
75 YEARS	719	401	318	652	362	290	56	35	21	11	4	7
76 YEARS	825	447	378	759	410	349	51	29	22	15	8	7
77 YEARS	707	381	326	655	349	306	44	24	20	8	8	--
78 YEARS	786	393	393	725	360	365	43	24	19	18	9	9
79 YEARS	775	369	406	715	342	373	41	21	20	19	6	13
80 YEARS	733	367	366	692	350	342	27	11	16	14	6	8
81 YEARS	697	326	371	654	309	345	32	15	17	11	2	9
82 YEARS	783	393	390	730	362	368	36	17	19	17	14	3
83 YEARS	745	336	409	705	318	387	29	16	13	11	2	9
84 YEARS	652	294	358	618	278	340	30	13	17	4	3	1
85 YEARS	594	257	337	566	243	323	22	12	10	6	2	4
86 YEARS	537	232	305	499	216	283	28	12	16	10	4	6
87 YEARS	558	211	347	532	198	334	15	8	7	11	5	6
88 YEARS	473	190	283	446	176	270	20	11	9	7	3	4
89 YEARS	434	156	278	408	144	264	21	8	13	5	4	1
90 YEARS	352	128	224	334	120	214	14	7	7	4	1	3
91 YEARS	318	133	185	296	126	170	17	5	12	5	2	3
92 YEARS	259	90	169	240	82	158	16	8	8	3	--	3
93 YEARS	186	70	116	179	67	112	6	2	4	1	1	--
94 YEARS	171	60	111	160	57	103	8	1	7	3	2	1
95 YEARS	134	40	94	126	38	88	6	1	5	2	1	1
96 YEARS	88	24	64	78	23	55	9	1	8	1	--	1
97 YEARS	67	27	40	61	25	36	6	2	4	--	--	--
98 YEARS	39	14	25	38	14	24	1	--	1	--	--	--
99 YEARS AND OVER	101	35	66	82	27	55	13	7	6	6	1	5
UNKNOWN	7	6	1	4	3	1	2	2	--	1	1	--

TABLE XI
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972 (Continued)

CAUSE OF DEATH	ALL AGES											
	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Total deaths, all causes.	26,935	15,122	11,813	24,340	13,670	10,670	1,846	1,021	825	749	431	318
Enteritis and other diarrheal diseases (008,009)	26	11	15	21	9	12	3	1	2	2	1	1
Tuberculosis, all forms (010-019) . . .	77	56	21	59	46	13	9	6	3	9	4	5
Syphilis and its sequelae (090-097) . . .	6	3	3	3	2	1	3	1	2	-	-	-
Other infective and parasitic diseases (Remainder of 000-136).	110	61	49	85	51	34	17	7	10	8	3	5
Malignant neoplasms (140-209)	4,579	2,535	2,044	4,226	2,351	1,875	226	146	120	87	38	49
Diabetes mellitus (250)	473	197	276	391	161	230	49	18	31	33	18	15
Meningitis (320).	27	17	10	21	15	6	4	2	2	2	-	2
Major cardiovascular diseases (390-448) .	14,377	7,722	6,655	13,182	7,093	6,089	898	461	437	297	168	129
Diseases of heart (390-398, 402, 404, 410-429).	10,173	5,825	4,348	9,362	5,371	3,991	579	315	264	232	139	93
Active rheumatic fever and chronic rheumatic heart disease (390-398) .	127	55	72	113	50	63	12	4	8	2	1	1
Hypertensive heart disease with or without renal disease (402,404) . .	215	99	116	180	82	98	23	12	11	12	5	7
Ischemic heart disease (410-414). . .	9,133	5,286	3,847	8,442	4,890	3,552	492	275	217	199	121	78
Chronic disease of endocardium and other myocardial insufficiency (424, 428).	66	41	25	60	37	23	4	2	2	2	2	-
All other forms of heart disease (420-423, 425-427, 429)	632	344	288	567	312	255	48	22	26	17	10	7
Hypertension (400, 401, 403).	121	54	67	97	44	53	21	10	11	3	-	3
Cerebrovascular disease (430-438) . . .	3,269	1,426	1,843	2,970	1,291	1,679	250	114	136	49	21	28
Arteriosclerosis (440).	483	217	266	442	196	246	34	16	18	7	5	2
Other diseases of arteries, arterioles, and capillaries (441-448)	331	200	131	311	191	120	14	6	8	6	3	3
Acute bronchitis and bronchiolitis (466).	11	6	5	9	6	3	-	-	-	2	-	2
Influenza and pneumonia (470-474, 480-486).	842	452	390	771	415	356	45	24	21	26	13	13
Influenza (470-474)	131	70	61	117	64	53	8	3	5	6	3	3
Pneumonia (480-486)	711	382	329	654	351	303	37	21	16	20	10	10
Bronchitis, emphysema, and asthma (490-493)	387	307	80	372	297	75	10	7	3	5	3	2
Chronic and unqual. bronchitis (490, 491).	49	35	14	46	35	11	3	-	3	-	-	-
Emphysema (492)	314	262	52	306	255	51	5	5	-	3	2	1
Asthma (493).	24	10	14	20	7	13	2	2	-	2	1	1
Peptic ulcer (531-533).	105	69	36	94	62	32	6	5	1	5	2	3
Hernia and intestinal obstr. (550-553, 560).	136	63	73	124	58	66	9	4	5	3	1	2
Cirrhosis of liver (571).	322	208	114	266	172	94	29	18	11	27	18	9
Cholelithiasis, cholecystitis and cholangitis (574, 575)	59	27	32	48	23	25	4	1	3	7	3	4
Nephritis and nephrosis (580-584) . . .	163	93	70	124	74	50	29	15	14	10	4	6
Infections of kidney (590).	155	66	89	143	57	86	9	6	3	3	3	-
Hyperplasia of prostate (600)	37	37	-	32	32	-	5	5	-	-	-	-
Congenital anomalies (740-759).	195	107	88	168	89	79	17	12	5	10	6	4
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	416	256	160	336	204	132	66	41	25	14	11	3
Symptoms and ill-defined conditions (780-796)	387	223	164	328	187	141	47	26	21	12	10	2
All other diseases (Residual)	1,763	967	796	1,556	857	699	142	76	66	65	34	31
Accidents (E800-E949)	1,657	1,161	496	1,471	1,032	439	97	68	29	89	61	28
Motor vehicle accidents (E810-E823) . .	863	602	261	771	543	228	44	28	16	48	31	17
All other accidents (E800-E807, E825-E949).	794	559	235	700	489	211	53	40	13	41	30	11
Suicide (E950-E959)	341	259	82	324	246	78	7	4	3	10	9	1
Homicide (E960-E978).	226	183	43	138	104	34	68	61	7	20	18	2
All other external causes (E980-E999) . .	58	36	22	48	27	21	7	6	1	3	3	-

TABLE XI
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972 (Continued)

CAUSE OF DEATH	LESS THAN 1											
	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Total deaths, all causes.	802	484	318	632	386	246	131	74	57	39	24	15
Enteritis and other diarrheal diseases (008,009)	9	5	4	6	3	3	2	1	1	1	1	-
Tuberculosis, all forms (010-019) . . .	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis and its sequelae (090-097) . . .	-	-	-	-	-	-	-	-	-	-	-	-
Other infective and parasitic diseases (Remainder of 000-136).	21	10	11	15	7	8	4	3	1	2	-	2
Malignant neoplasms (140-209)	5	2	3	4	1	3	-	-	-	1	1	-
Diabetes mellitus (250)	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis (320).	11	6	5	6	4	2	3	2	1	2	-	2
Major cardiovascular diseases (390-448) .	12	10	2	11	9	2	-	-	-	1	1	-
Diseases of heart (390-398, 402, 404, 410-429).	2	2	-	1	1	-	-	-	-	1	1	-
Active rheumatic fever and chronic rheumatic heart disease (390-398) .	-	-	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402,404) . .	-	-	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414). . .	-	-	-	-	-	-	-	-	-	-	-	-
Chronic disease of endocardium and other myocardial insufficiency (424, 428).	-	-	-	-	-	-	-	-	-	-	-	-
All other forms of heart disease (420-423, 425-427, 429)	2	2	-	1	1	-	-	-	-	1	1	-
Hypertension (400, 401, 403).	-	-	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438) . . .	10	8	2	10	8	2	-	-	-	-	-	-
Arteriosclerosis (440).	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-	-	-
Acute bronchitis and bronchiolitis (466).	4	3	1	3	3	-	-	-	-	1	-	1
Influenza and pneumonia (470-474, 480-486).	42	25	17	31	19	12	5	3	2	6	3	3
Influenza (470-474)	2	1	1	2	1	1	-	-	-	-	-	-
Pneumonia (480-486)	40	24	16	29	18	11	5	3	2	6	3	3
Bronchitis, emphysema, and asthma (490-493)	1	-	1	1	-	1	-	-	-	-	-	-
Chronic and unqual. bronchitis (490, 491).	1	-	1	1	-	1	-	-	-	-	-	-
Emphysema (492)	-	-	-	-	-	-	-	-	-	-	-	-
Asthma (493).	-	-	-	-	-	-	-	-	-	-	-	-
Peptic ulcer (531-533).	-	-	-	-	-	-	-	-	-	-	-	-
Hernia and intestinal obstr. (550-553, 560).	8	7	1	8	7	1	-	-	-	-	-	-
Cirrhosis of liver (571).	1	-	1	1	-	1	-	-	-	-	-	-
Cholelithiasis, cholecystitis and cholangitis (574, 575)	-	-	-	-	-	-	-	-	-	-	-	-
Nephritis and nephrosis (580-584) . . .	-	-	-	-	-	-	-	-	-	-	-	-
Infections of kidney (590).	-	-	-	-	-	-	-	-	-	-	-	-
Hyperplasia of prostate (600)	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759).	144	81	63	122	68	54	13	8	5	9	5	4
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	413	256	157	334	204	130	65	41	24	14	11	3
Symptoms and ill-defined conditions (780-796)	71	40	31	47	31	16	22	7	15	2	2	-
All other diseases (Residual)	27	16	11	23	14	9	4	2	2	-	-	-
Accidents (E800-E949)	27	19	8	17	14	3	10	5	5	-	-	-
Motor vehicle accidents (E810-E823) . .	6	4	2	3	2	1	3	2	1	-	-	-
All other accidents (E800-E807, E825-E949).	21	15	6	14	12	2	7	3	4	-	-	-
Suicide (E950-E959)	-	-	-	-	-	-	-	-	-	-	-	-
Homicide (E960-E978).	4	2	2	1	-	1	3	2	1	-	-	-
All other external causes (E980-E999) . .	2	2	-	2	2	-	-	-	-	-	-	-

TABLE XI
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972 (Continued)

CAUSE OF DEATH	1 - 4 YEARS											
	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Total deaths, all causes.	142	70	72	116	60	56	15	6	9	11	4	7
Enteritis and other diarrheal diseases (008,009)	2	–	2	1	–	1	–	–	–	1	–	1
Tuberculosis, all forms (010-019)	1	1	–	1	1	–	–	–	–	–	–	–
Syphilis and its sequelae (090-097) . . .	–	–	–	–	–	–	–	–	–	–	–	–
Other infective and parasitic diseases (Remainder of 000-136).	4	3	1	3	2	1	–	–	–	1	1	–
Malignant neoplasms (140-209)	10	7	3	9	7	2	1	–	1	–	–	–
Diabetes mellitus (250)	–	–	–	–	–	–	–	–	–	–	–	–
Meningitis (320).	2	1	1	2	1	1	–	–	–	–	–	–
Major cardiovascular diseases (390-448) .	3	–	3	3	–	3	–	–	–	–	–	–
Diseases of heart (390-398, 402, 404, 410-429).	2	–	2	2	–	2	–	–	–	–	–	–
Active rheumatic fever and chronic rheumatic heart disease (390-398) .	–	–	–	–	–	–	–	–	–	–	–	–
Hypertensive heart disease with or without renal disease (402,404) . .	–	–	–	–	–	–	–	–	–	–	–	–
Ischemic heart disease (410-414). . .	–	–	–	–	–	–	–	–	–	–	–	–
Chronic disease of endocardium and other myocardial insufficiency (424, 428).	–	–	–	–	–	–	–	–	–	–	–	–
All other forms of heart disease (420-423, 425-427, 429)	2	–	2	2	–	2	–	–	–	–	–	–
Hypertension (400, 401, 403).	–	–	–	–	–	–	–	–	–	–	–	–
Cerebrovascular disease (430-438) . . .	1	–	1	1	–	1	–	–	–	–	–	–
Arteriosclerosis (440).	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of arteries, arterioles, and capillaries (441-448)	–	–	–	–	–	–	–	–	–	–	–	–
Acute bronchitis and bronchiolitis (466).	1	–	1	–	–	–	–	–	–	1	–	1
Influenza and pneumonia (470-474, 480-486).	13	4	9	9	3	6	3	–	3	1	1	–
Influenza (470-474)	–	–	–	–	–	–	–	–	–	–	–	–
Pneumonia (480-486)	13	4	9	9	3	6	3	–	3	1	1	–
Bronchitis, emphysema, and asthma (490-493)	3	1	2	1	–	1	1	–	1	1	1	–
Chronic and unqual. bronchitis (490, 491).	1	–	1	–	–	–	1	–	1	–	–	–
Emphysema (492)	–	–	–	–	–	–	–	–	–	–	–	–
Asthma (493).	2	1	1	1	–	1	–	–	–	1	1	–
Peptic ulcer (531-533).	–	–	–	–	–	–	–	–	–	–	–	–
Hernia and intestinal obstr. (550-553, 560).	–	–	–	–	–	–	–	–	–	–	–	–
Cirrhosis of liver (571).	2	–	2	2	–	2	–	–	–	–	–	–
Cholelithiasis, cholecystitis and cholangitis (574, 575)	–	–	–	–	–	–	–	–	–	–	–	–
Nephritis and nephrosis (580-584) . . .	1	1	–	1	1	–	–	–	–	–	–	–
Infections of kidney (590).	–	–	–	–	–	–	–	–	–	–	–	–
Hyperplasia of prostate (600)	–	–	–	–	–	–	–	–	–	–	–	–
Congenital anomalies (740-759).	11	4	7	10	3	7	1	1	–	–	–	–
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	1	–	1	–	–	–	1	–	1	–	–	–
Symptoms and ill-defined conditions (780-796)	5	3	2	4	3	1	1	–	1	–	–	–
All other diseases (Residual)	21	14	7	16	10	6	4	4	–	1	–	1
Accidents (E800-E949)	54	27	27	46	25	21	3	1	2	5	1	4
Motor vehicle accidents (E810-E823) . .	20	8	12	18	7	11	2	1	1	–	–	–
All other accidents (E800-E807, E825-E949).	34	19	15	28	18	10	1	–	1	5	1	4
Suicide (E950-E959)	–	–	–	–	–	–	–	–	–	–	–	–
Homicide (E960-E978).	7	4	3	7	4	3	–	–	–	–	–	–
All other external causes (E980-E999) . .	1	–	1	1	–	1	–	–	–	–	–	–

TABLE XI
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972 (Continued)

CAUSE OF DEATH	5 - 9 YEARS											
	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Total deaths, all causes.	103	66	37	95	60	35	4	2	2	4	4	–
Enteritis and other diarrheal diseases (008,009)	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis, all forms (010-019)	–	–	–	–	–	–	–	–	–	–	–	–
Syphilis and its sequelae (090-097) . . .	–	–	–	–	–	–	–	–	–	–	–	–
Other infective and parasitic diseases (Remainder of 000-136).	2	1	1	2	1	1	–	–	–	–	–	–
Malignant neoplasms (140-209)	13	8	5	11	6	5	1	1	–	1	1	–
Diabetes mellitus (250)	–	–	–	–	–	–	–	–	–	–	–	–
Meningitis (320).	–	–	–	–	–	–	–	–	–	–	–	–
Major cardiovascular diseases (390-448) .	2	1	1	2	1	1	–	–	–	–	–	–
Diseases of heart (390-398, 402, 404, 410-429).	2	1	1	2	1	1	–	–	–	–	–	–
Active rheumatic fever and chronic rheumatic heart disease (390-398) .	–	–	–	–	–	–	–	–	–	–	–	–
Hypertensive heart disease with or without renal disease (402,404) . .	–	–	–	–	–	–	–	–	–	–	–	–
Ischemic heart disease (410-414). . .	–	–	–	–	–	–	–	–	–	–	–	–
Chronic disease of endocardium and other myocardial insufficiency (424, 428).	–	–	–	–	–	–	–	–	–	–	–	–
All other forms of heart disease (420-423, 425-427, 429)	2	1	1	2	1	1	–	–	–	–	–	–
Hypertension (400, 401, 403).	–	–	–	–	–	–	–	–	–	–	–	–
Cerebrovascular disease (430-438) . . .	–	–	–	–	–	–	–	–	–	–	–	–
Arteriosclerosis (440).	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of arteries, arterioles, and capillaries (441-448)	–	–	–	–	–	–	–	–	–	–	–	–
Acute bronchitis and bronchiolitis (466).	–	–	–	–	–	–	–	–	–	–	–	–
Influenza and pneumonia (470-474, 480-486).	4	3	1	3	3	–	1	–	1	–	–	–
Influenza (470-474)	–	–	–	–	–	–	–	–	–	–	–	–
Pneumonia (480-486)	4	3	1	3	3	–	1	–	1	–	–	–
Bronchitis, emphysema, and asthma (490-493)	–	–	–	–	–	–	–	–	–	–	–	–
Chronic and unqual. bronchitis (490, 491).	–	–	–	–	–	–	–	–	–	–	–	–
Emphysema (492)	–	–	–	–	–	–	–	–	–	–	–	–
Asthma (493).	–	–	–	–	–	–	–	–	–	–	–	–
Peptic ulcer (531-533).	–	–	–	–	–	–	–	–	–	–	–	–
Hernia and intestinal obstr. (550-553, 560).	–	–	–	–	–	–	–	–	–	–	–	–
Cirrhosis of liver (571).	–	–	–	–	–	–	–	–	–	–	–	–
Cholelithiasis, cholecystitis and cholangitis (574, 575)	–	–	–	–	–	–	–	–	–	–	–	–
Nephritis and nephrosis (580-584) . . .	–	–	–	–	–	–	–	–	–	–	–	–
Infections of kidney (590).	–	–	–	–	–	–	–	–	–	–	–	–
Hyperplasia of prostate (600)	–	–	–	–	–	–	–	–	–	–	–	–
Congenital anomalies (740-759).	8	5	3	8	5	3	–	–	–	–	–	–
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	1	–	1	1	–	1	–	–	–	–	–	–
Symptoms and ill-defined conditions (780-796)	1	–	1	1	–	1	–	–	–	–	–	–
All other diseases (Residual)	11	6	5	10	5	5	–	–	–	1	1	–
Accidents (E800-E949)	59	41	18	55	38	17	2	1	1	2	2	–
Motor vehicle accidents (E810-E823) . .	27	20	7	27	20	7	–	–	–	–	–	–
All other accidents (E800-E807, E825-E949).	32	21	11	28	18	10	2	1	1	2	2	–
Suicide (E950-E959)	–	–	–	–	–	–	–	–	–	–	–	–
Homicide (E960-E978).	2	1	1	2	1	1	–	–	–	–	–	–
All other external causes (E980-E999) . .	–	–	–	–	–	–	–	–	–	–	–	–

TABLE XI
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972 (Continued)

CAUSE OF DEATH	10 - 14 YEARS											
	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Total deaths, all causes.	123	89	34	100	74	26	15	9	6	8	6	2
Enteritis and other diarrheal diseases (008,009)	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis, all forms (010-019) . . .	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis and its sequelae (090-097) . . .	-	-	-	-	-	-	-	-	-	-	-	-
Other infective and parasitic diseases (Remainder of 000-136).	3	-	3	-	-	-	2	-	2	1	-	1
Malignant neoplasms (140-209)	16	13	3	13	10	3	2	2	-	1	1	-
Diabetes mellitus (250)	1	1	-	1	1	-	-	-	-	-	-	-
Meningitis (320).	1	1	-	1	1	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448) .	4	2	2	3	1	2	-	-	-	1	1	-
Diseases of heart (390-398, 402, 404, 410-429).	2	1	1	1	-	1	-	-	-	1	1	-
Active rheumatic fever and chronic rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402,404) . .	-	-	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414). . .	-	-	-	-	-	-	-	-	-	-	-	-
Chronic disease of endocardium and other myocardial insufficiency (424, 428).	-	-	-	-	-	-	-	-	-	-	-	-
All other forms of heart disease (420-423, 425-427, 429)	2	1	1	1	-	1	-	-	-	1	1	-
Hypertension (400, 401, 403).	1	1	-	1	1	-	-	-	-	-	-	-
Cerebrovascular disease (430-438) . . .	1	-	1	1	-	1	-	-	-	-	-	-
Arteriosclerosis (440).	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-	-	-
Acute bronchitis and bronchiolitis (466).	-	-	-	-	-	-	-	-	-	-	-	-
Influenza and pneumonia (470-474, 480-486).	6	4	2	6	4	2	-	-	-	-	-	-
Influenza (470-474)	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	6	4	2	6	4	2	-	-	-	-	-	-
Bronchitis, emphysema, and asthma (490-493)	-	-	-	-	-	-	-	-	-	-	-	-
Chronic and unqual. bronchitis (490, 491).	-	-	-	-	-	-	-	-	-	-	-	-
Emphysema (492)	-	-	-	-	-	-	-	-	-	-	-	-
Asthma (493).	-	-	-	-	-	-	-	-	-	-	-	-
Peptic ulcer (531-533).	-	-	-	-	-	-	-	-	-	-	-	-
Hernia and intestinal obstr. (550-553, 560).	1	1	-	1	1	-	-	-	-	-	-	-
Cirrhosis of liver (571).	1	-	1	1	-	1	-	-	-	-	-	-
Cholelithiasis, cholecystitis and cholangitis (574, 575)	-	-	-	-	-	-	-	-	-	-	-	-
Nephritis and nephrosis (580-584) . . .	-	-	-	-	-	-	-	-	-	-	-	-
Infections of kidney (590).	-	-	-	-	-	-	-	-	-	-	-	-
Hyperplasia of prostate (600)	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759).	5	2	3	4	1	3	1	1	-	-	-	-
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	-	-	-	-	-	-	-	-	-	-	-	-
Symptoms and ill-defined conditions (780-796)	3	2	1	3	2	1	-	-	-	-	-	-
All other diseases (Residual)	12	8	4	8	6	2	3	1	2	1	1	-
Accidents (E800-E949)	62	50	12	53	43	10	5	4	1	4	3	1
Motor vehicle accidents (E810-E823) . .	29	21	8	25	19	6	1	-	1	3	2	1
All other accidents (E800-E807, E825-E949).	33	29	4	28	24	4	4	4	-	1	1	-
Suicide (E950-E959)	5	4	1	5	4	1	-	-	-	-	-	-
Homicide (E960-E978).	3	1	2	1	-	1	2	1	1	-	-	-
All other external causes (E980-E999) .	-	-	-	-	-	-	-	-	-	-	-	-

TABLE XI
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972 (Continued)

CAUSE OF DEATH	15 - 19 YEARS											
	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Total deaths, all causes.	307	205	102	260	175	85	31	22	9	16	8	8
Enteritis and other diarrheal diseases (008,009)	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis, all forms (010-019) . . .	1	1	-	1	1	-	-	-	-	-	-	-
Syphilis and its sequelae (090-097) . .	-	-	-	-	-	-	-	-	-	-	-	-
Other infective and parasitic diseases (Remainder of 000-136).	1	-	1	-	-	-	-	-	-	-	-	-
Malignant neoplasms (140-209)	18	9	9	15	6	9	2	2	-	1	1	-
Diabetes mellitus (250)	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis (320).	1	-	1	1	-	1	-	-	-	-	-	-
Major cardiovascular diseases (390-448) .	9	5	4	8	5	3	1	-	1	-	-	-
Diseases of heart (390-398, 402, 404, 410-429).	5	2	3	4	2	2	1	-	1	-	-	-
Active rheumatic fever and chronic rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402,404) . .	-	-	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414). . .	-	-	-	-	-	-	-	-	-	-	-	-
Chronic disease of endocardium and other myocardial insufficiency (424, 428).	1	1	-	1	1	-	-	-	-	-	-	-
All other forms of heart disease (420-423, 425-427, 429)	4	1	3	3	1	2	1	-	1	-	-	-
Hypertension (400, 401, 403).	-	-	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438) . . .	4	3	1	4	3	1	-	-	-	-	-	-
Arteriosclerosis (440).	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-	-	-
Acute bronchitis and bronchiolitis (466).	-	-	-	-	-	-	-	-	-	-	-	-
Influenza and pneumonia (470-474, 480-486).	2	1	1	2	1	1	-	-	-	-	-	-
Influenza (470-474)	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	2	1	1	2	1	1	-	-	-	-	-	-
Bronchitis, emphysema, and asthma (490-493)	-	-	-	-	-	-	-	-	-	-	-	-
Chronic and unqual. bronchitis (490, 491).	-	-	-	-	-	-	-	-	-	-	-	-
Emphysema (492)	-	-	-	-	-	-	-	-	-	-	-	-
Asthma (493).	-	-	-	-	-	-	-	-	-	-	-	-
Peptic ulcer (531-533).	-	-	-	-	-	-	-	-	-	-	-	-
Hernia and intestinal obstr. (550-553, 560).	1	1	-	1	1	-	-	-	-	-	-	-
Cirrhosis of liver (571).	3	2	1	3	2	1	-	-	-	-	-	-
Cholelithiasis, cholecystitis and cholangitis (574, 575)	-	-	-	-	-	-	-	-	-	-	-	-
Nephritis and nephrosis (580-584) . . .	-	-	-	-	-	-	-	-	-	-	-	-
Infections of kidney (590).	-	-	-	-	-	-	-	-	-	-	-	-
Hyperplasia of prostate (600)	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759).	3	-	3	3	-	3	-	-	-	-	-	-
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	-	-	-	-	-	-	-	-	-	-	-	-
Symptoms and ill-defined conditions (780-796)	4	3	1	3	2	1	1	1	-	-	-	-
All other diseases (Residual)	21	9	12	15	7	8	5	2	3	1	-	1
Accidents (E800-E949)	209	146	63	186	133	53	12	9	3	11	4	7
Motor vehicle accidents (E810-E823) . .	162	107	55	145	97	48	9	6	3	8	4	4
All other accidents (E800-E807, E825-E949).	47	39	8	41	36	5	3	3	-	3	-	3
Suicide (E950-E959)	15	12	3	11	9	2	2	1	1	2	2	-
Homicide (E960-E978).	16	14	2	9	7	2	7	7	-	-	-	-
All other external causes (E980-E999) .	3	2	1	2	1	1	-	-	-	1	1	-

TABLE XI
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972 (Continued)

CAUSE OF DEATH	20 - 24 YEARS											
	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Total deaths, all causes.	289	228	61	246	197	49	26	17	9	17	14	3
Enteritis and other diarrheal diseases (008,009)	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis, all forms (010-019) . . .	1	–	1	1	–	1	–	–	–	–	–	–
Syphilis and its sequelae (090-097) . . .	–	–	–	–	–	–	–	–	–	–	–	–
Other infective and parasitic diseases (Remainder of 000-136).	2	–	2	1	–	1	1	–	1	–	–	–
Malignant neoplasms (140-209)	12	8	4	12	8	4	–	–	–	–	–	–
Diabetes mellitus (250)	3	3	–	3	3	–	–	–	–	–	–	–
Meningitis (320).	–	–	–	–	–	–	–	–	–	–	–	–
Major cardiovascular diseases (390-448) .	13	7	6	9	4	5	3	2	1	1	1	–
Diseases of heart (390-398, 402, 404, 410-429).	10	5	5	6	2	4	3	2	1	1	1	–
Active rheumatic fever and chronic rheumatic heart disease (390-398) .	2	2	–	1	1	–	1	1	–	–	–	–
Hypertensive heart disease with or without renal disease (402,404) . .	–	–	–	–	–	–	–	–	–	–	–	–
Ischemic heart disease (410-414). . .	4	3	1	2	1	1	1	1	–	1	1	–
Chronic disease of endocardium and other myocardial insufficiency (424, 428).	1	–	1	1	–	1	–	–	–	–	–	–
All other forms of heart disease (420-423, 425-427, 429)	3	–	3	2	–	2	1	–	1	–	–	–
Hypertension (400, 401, 403).	–	–	–	–	–	–	–	–	–	–	–	–
Cerebrovascular disease (430-438) . . .	2	1	1	2	1	1	–	–	–	–	–	–
Arteriosclerosis (440).	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of arteries, arterioles, and capillaries (441-448)	1	1	–	1	1	–	–	–	–	–	–	–
Acute bronchitis and bronchiolitis (466).	–	–	–	–	–	–	–	–	–	–	–	–
Influenza and pneumonia (470-474, 480-486).	4	4	–	4	4	–	–	–	–	–	–	–
Influenza (470-474)	–	–	–	–	–	–	–	–	–	–	–	–
Pneumonia (480-486)	4	4	–	4	4	–	–	–	–	–	–	–
Bronchitis, emphysema, and asthma (490-493)	1	1	–	–	–	–	1	1	–	–	–	–
Chronic and unqual. bronchitis (490, 491).	–	–	–	–	–	–	–	–	–	–	–	–
Emphysema (492)	–	–	–	–	–	–	–	–	–	–	–	–
Asthma (493).	1	1	–	–	–	–	1	1	–	–	–	–
Peptic ulcer (531-533).	–	–	–	–	–	–	–	–	–	–	–	–
Hernia and intestinal obstr. (550-553, 560).	–	–	–	–	–	–	–	–	–	–	–	–
Cirrhosis of liver (571).	1	–	1	1	–	1	–	–	–	–	–	–
Cholelithiasis, cholecystitis and cholangitis (574, 575)	–	–	–	–	–	–	–	–	–	–	–	–
Nephritis and nephrosis (580-584)	1	–	1	1	–	1	–	–	–	–	–	–
Infections of kidney (590).	–	–	–	–	–	–	–	–	–	–	–	–
Hyperplasia of prostate (600)	–	–	–	–	–	–	–	–	–	–	–	–
Congenital anomalies (740-759).	2	1	1	2	1	1	–	–	–	–	–	–
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	–	–	–	–	–	–	–	–	–	–	–	–
Symptoms and ill-defined conditions (780-796)	3	2	1	2	1	1	–	–	–	1	1	–
All other diseases (Residual)	37	17	20	27	15	12	6	1	5	4	1	3
Accidents (E800-E949)	146	133	13	136	124	12	4	3	1	6	6	–
Motor vehicle accidents (E810-E823) . .	98	88	10	93	83	10	3	3	–	2	2	–
All other accidents (E800-E807, E825-E949).	48	45	3	43	41	2	1	–	1	4	4	–
Suicide (E950-E959)	32	26	6	30	25	5	1	–	1	1	1	–
Homicide (E960-E978).	28	24	4	15	11	4	9	9	–	4	4	–
All other external causes (E980-E999) . .	3	2	1	2	1	1	1	1	–	–	–	–

TABLE XI
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972 (Continued)

CAUSE OF DEATH	25 - 34 YEARS											
	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Total deaths, all causes.	549	393	156	443	310	133	53	42	11	53	41	12
Enteritis and other diarrheal diseases (008,009)	1	–	1	–	–	–	1	–	1	–	–	–
Tuberculosis, all forms (010-019) . . .	2	–	2	–	–	–	–	–	–	2	–	2
Syphilis and its sequelae (090-097) . . .	–	–	–	–	–	–	–	–	–	–	–	–
Other infective and parasitic diseases (Remainder of 000-136).	3	1	2	2	–	2	–	–	–	1	1	–
Malignant neoplasms (140-209)	47	25	22	44	23	21	–	–	–	3	2	1
Diabetes mellitus (250)	9	7	2	8	6	2	–	–	–	1	1	–
Meningitis (320).	2	2	–	2	2	–	–	–	–	–	–	–
Major cardiovascular diseases (390-448) .	50	35	15	42	29	13	5	4	1	3	2	1
Diseases of heart (390-398, 402, 404, 410-429).	35	27	8	28	22	6	4	3	1	3	2	1
Active rheumatic fever and chronic rheumatic heart disease (390-398) .	2	2	–	2	2	–	–	–	–	–	–	–
Hypertensive heart disease with or without renal disease (402,404) . .	–	–	–	–	–	–	–	–	–	–	–	–
Ischemic heart disease (410-414). . .	25	19	6	20	15	5	4	3	1	1	1	–
Chronic disease of endocardium and other myocardial insufficiency (424, 428).	2	2	–	1	1	–	–	–	–	1	1	–
All other forms of heart disease (420-423, 425-427, 429)	6	4	2	5	4	1	–	–	–	1	–	1
Hypertension (400, 401, 403).	–	–	–	–	–	–	–	–	–	–	–	–
Cerebrovascular disease (430-438) . . .	11	6	5	10	5	5	1	1	–	–	–	–
Arteriosclerosis (440).	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of arteries, arterioles, and capillaries (441-448)	4	2	2	4	2	2	–	–	–	–	–	–
Acute bronchitis and bronchiolitis (466).	–	–	–	–	–	–	–	–	–	–	–	–
Influenza and pneumonia (470-474, 480-486).	9	5	4	6	4	2	2	1	1	1	–	1
Influenza (470-474)	–	–	–	–	–	–	–	–	–	–	–	–
Pneumonia (480-486)	9	5	4	6	4	2	2	1	1	1	–	1
Bronchitis, emphysema, and asthma (490-493)	3	1	2	2	–	2	1	1	–	–	–	–
Chronic and unqual. bronchitis (490, 491).	–	–	–	–	–	–	–	–	–	–	–	–
Emphysema (492)	1	1	–	–	–	–	–	–	–	–	–	–
Asthma (493).	2	–	2	2	–	2	1	1	–	–	–	–
Peptic ulcer (531-533).	1	–	1	1	–	1	–	–	–	–	–	–
Hernia and intestinal obstr. (550-553, 560).	1	1	–	–	–	–	–	–	–	–	–	–
Cirrhosis of liver (571).	12	7	5	7	5	2	4	2	2	1	–	1
Cholelithiasis, cholecystitis and cholangitis (574, 575)	–	–	–	–	–	–	–	–	–	–	–	–
Nephritis and nephrosis (580-584)	3	–	3	3	–	3	–	–	–	–	–	–
Infections of kidney (590).	1	–	1	1	–	1	–	–	–	–	–	–
Hyperplasia of prostate (600)	–	–	–	–	–	–	–	–	–	–	–	–
Congenital anomalies (740-759).	4	2	2	3	1	2	1	1	–	–	–	–
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	–	–	–	–	–	–	–	–	–	–	–	–
Symptoms and ill-defined conditions (780-796)	6	6	–	2	2	–	3	3	–	1	1	–
All other diseases (Residual)	63	31	32	49	24	25	8	4	4	6	3	3
Accidents (E800-E949)	197	159	38	171	137	34	6	4	2	20	18	2
Motor vehicle accidents (E810-E823) . .	116	93	23	101	81	20	4	3	1	11	9	2
All other accidents (E800-E807, E825-E949).	81	66	15	70	56	14	2	1	1	9	9	–
Suicide (E950-E959)	62	49	13	57	44	13	1	1	–	4	4	–
Homicide (E960-E978).	58	51	7	33	27	6	16	16	–	9	8	1
All other external causes (E980-E999) . .	15	11	4	10	6	4	4	4	–	1	1	–

TABLE XI
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972 (Continued)

CAUSE OF DEATH	35 - 44 YEARS											
	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	WHITE	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Total deaths, all causes	795	497	298	668	419	249	80	51	29	47	27	20
Enteritis and other diarrheal diseases (008,009)	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis, all forms (010-019)	2	-	2	-	-	-	-	-	-	2	-	2
Syphilis and its sequelae (090-097)	-	-	-	-	-	-	-	-	-	-	-	-
Other infective and parasitic diseases (Remainder of 000-136)	7	2	5	4	1	3	2	1	1	1	-	1
Malignant neoplasms (140-209)	156	66	90	145	62	83	6	1	5	5	3	2
Diabetes mellitus (250)	17	11	6	9	4	5	4	3	1	4	4	-
Meningitis (320)	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	210	163	47	183	145	38	22	15	7	5	3	2
Diseases of heart (390-398, 402, 404, 410-429)	160	131	29	144	121	23	12	7	5	4	3	1
Active rheumatic fever and chronic rheumatic heart disease (390-398)	12	8	4	10	7	3	2	1	1	-	-	-
Hypertensive heart disease with or without renal disease (402,404)	1	1	-	1	1	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	133	113	20	122	106	16	8	5	3	3	2	1
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	2	2	-	2	2	-	-	-	-	-	-	-
All other forms of heart disease (420-423, 425-427, 429)	12	7	5	9	5	4	2	1	1	1	1	-
Hypertension (400, 401, 403)	3	2	1	1	1	-	2	1	1	-	-	-
Cerebrovascular disease (430-438)	45	28	17	36	21	15	8	7	1	1	-	1
Arteriosclerosis (440)	1	1	-	1	1	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	1	-	1	1	-	-	-	-	-	-	-
Acute bronchitis and bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-	-	-
Influenza and pneumonia (470-474, 480-486)	18	10	8	14	8	6	3	2	1	1	-	1
Influenza (470-474)	7	3	4	5	2	3	1	1	-	1	-	1
Pneumonia (480-486)	11	7	4	9	6	3	2	1	1	-	-	-
Bronchitis, emphysema, and asthma (490-493)	3	1	2	3	1	2	-	-	-	-	-	-
Chronic and unqual. bronchitis (490, 491)	-	-	-	-	-	-	-	-	-	-	-	-
Emphysema (492)	1	1	-	1	1	-	-	-	-	-	-	-
Asthma (493)	2	-	2	2	-	2	-	-	-	-	-	-
Peptic ulcer (531-533)	5	4	1	4	3	1	1	1	-	-	-	-
Hernia and intestinal obstr. (550-553, 560)	3	-	3	3	-	3	-	-	-	-	-	-
Cirrhosis of liver (571)	36	24	12	23	15	8	6	3	3	7	6	1
Cholelithiasis, cholecystitis and cholangitis (574, 575)	1	1	-	1	1	-	-	-	-	-	-	-
Nephritis and nephrosis (580-584)	4	1	3	1	-	1	3	1	2	-	-	-
Infections of kidney (590)	1	-	1	1	-	1	-	-	-	-	-	-
Hyperplasia of prostate (600)	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	6	4	2	5	3	2	-	-	-	1	1	-
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	-	-	-	-	-	-	-	-	-	-	-	-
Symptoms and ill-defined conditions (780-796)	12	6	6	10	4	6	2	2	-	-	-	-
All other diseases (Residual)	77	35	42	63	30	33	10	4	6	4	1	3
Accidents (E800-E949)	140	105	35	121	94	27	7	5	2	12	6	6
Motor vehicle accidents (E810-E823)	77	50	27	68	47	21	3	2	1	6	1	5
All other accidents (E800-E807, E825-E949)	63	55	8	53	47	6	4	3	1	6	5	1
Suicide (E950-E959)	46	28	18	43	26	17	1	1	-	2	1	1
Homicide (E960-E978)	41	32	9	25	18	7	13	12	1	3	2	1
All other external causes (E980-E999)	10	4	6	10	4	6	-	-	-	-	-	-

TABLE XI
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972

CAUSE OF DEATH	45 - 54 YEARS											
	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Total deaths, all causes	1,964	1,294	670	1,726	1,152	574	158	93	65	80	49	31
Enteritis and other diarrheal diseases (008,009)	1	1	-	1	1	-	-	-	-	-	-	-
Tuberculosis, all forms (010-019)	7	4	3	5	3	2	1	-	1	1	1	-
Syphilis and its sequelae (090-097)	1	-	1	1	-	1	-	-	-	-	-	-
Other infective and parasitic diseases (Remainder of 000-136)	12	8	4	10	8	2	1	-	1	1	-	1
Malignant neoplasms (140-209)	490	242	248	450	226	224	28	13	15	12	3	9
Diabetes mellitus (250)	25	16	9	19	11	8	1	1	-	5	4	1
Meningitis (320)	5	4	1	4	4	-	1	-	1	-	-	-
Major cardiovascular diseases (390-448)	700	523	177	610	470	140	63	36	27	27	17	10
Diseases of heart (390-398, 402, 404, 410-429)	590	468	122	527	425	102	41	28	13	22	15	7
Active rheumatic fever and chronic rheumatic heart disease (390-398)	15	8	7	12	7	5	2	1	1	1	-	1
Hypertensive heart disease with or without renal disease (402,404)	4	3	1	3	2	1	1	1	-	-	-	-
Ischemic heart disease (410-414)	530	425	105	477	389	88	35	24	11	18	12	6
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	3	2	1	3	2	1	-	-	-	-	-	-
All other forms of heart disease (420-423, 425-427, 429)	38	30	8	32	25	7	3	2	1	3	3	-
Hypertension (400, 401, 403)	4	1	3	2	1	1	2	-	2	-	-	-
Cerebrovascular disease (430-438)	85	41	44	65	34	31	17	6	11	3	1	2
Arteriosclerosis (440)	5	2	3	2	1	1	2	1	1	1	-	1
Other diseases of arteries, arterioles, and capillaries (441-448)	16	11	5	14	9	5	1	1	-	1	1	-
Acute bronchitis and bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-	-	-
Influenza and pneumonia (470-474, 480-486)	41	25	16	40	24	16	1	1	-	-	-	-
Influenza (470-474)	6	3	3	6	3	3	-	-	-	-	-	-
Pneumonia (480-486)	35	22	13	34	21	13	1	1	-	-	-	-
Bronchitis, emphysema, and asthma (490-493)	26	16	10	26	16	10	-	-	-	-	-	-
Chronic and unqual. bronchitis (490, 491)	1	-	1	1	-	1	-	-	-	-	-	-
Emphysema (492)	24	16	8	24	16	8	-	-	-	-	-	-
Asthma (493)	1	-	1	1	-	1	-	-	-	-	-	-
Peptic ulcer (531-533)	10	8	2	8	6	2	2	2	-	-	-	-
Hernia and intestinal obstr. (550-553, 560)	9	4	5	6	4	2	2	-	2	1	-	1
Cirrhosis of liver (571)	78	56	22	68	48	20	3	3	-	7	5	2
Cholelithiasis, cholecystitis and cholangitis (574, 575)	4	2	2	3	2	1	1	-	1	-	-	-
Nephritis and nephrosis (580-584)	20	11	9	15	10	5	4	1	3	1	-	1
Infections of kidney (590)	5	4	1	3	2	1	1	1	-	1	1	-
Hyperplasia of prostate (600)	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	3	2	1	2	1	1	1	1	-	-	-	-
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	-	-	-	-	-	-	-	-	-	-	-	-
Symptoms and ill-defined conditions (780-796)	29	18	11	26	15	11	2	2	-	1	1	-
All other diseases (Residual)	173	114	59	144	96	48	20	13	7	9	5	4
Accidents (E800-E949)	192	135	57	171	119	52	11	8	3	10	8	2
Motor vehicle accidents (E810-E823)	105	68	37	92	59	33	6	3	3	7	6	1
All other accidents (E800-E807, E825-E949)	87	67	20	79	60	19	5	5	-	3	2	1
Suicide (E950-E959)	83	63	20	81	62	19	1	-	1	1	1	-
Homicide (E960-E978)	41	32	9	25	19	6	13	10	3	3	3	-
All other external causes (E980-E999)	9	6	3	8	5	3	1	1	-	-	-	-

TABLE XI
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972 (Continued)

CAUSE OF DEATH	55 - 64 YEARS											
	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Total deaths, all causes	3,894	2,570	1,324	3,484	2,337	1,147	294	171	123	116	62	54
Enteritis and other diarrheal diseases (008,009)	2	-	2	2	-	2	-	-	-	-	-	-
Tuberculosis, all forms (010-019)	13	11	2	10	9	1	1	1	-	-	-	-
Syphilis and its sequelae (090-097)	2	1	1	1	1	-	1	-	1	-	-	-
Other infective and parasitic diseases (Remainder of 000-136)	15	9	6	10	5	5	4	3	1	1	1	-
Malignant neoplasms (140-209)	1,014	586	428	934	546	388	67	36	31	13	4	9
Diabetes mellitus (250)	72	30	42	50	23	27	12	5	7	10	2	8
Meningitis (320)	2	1	1	2	1	1	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	1,897	1,330	567	1,693	1,206	487	150	88	62	54	36	18
Diseases of heart (390-398, 402, 404, 410-429)	1,562	1,127	435	1,412	1,036	376	105	62	43	45	29	16
Active rheumatic fever and chronic rheumatic heart disease (390-398)	30	12	18	28	10	18	1	1	-	1	1	-
Hypertensive heart disease with or without renal disease (402,404)	22	11	11	15	7	8	4	3	1	3	1	2
Ischemic heart disease (410-414)	1,429	1,050	379	1,297	971	326	93	53	40	39	26	13
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	8	7	1	8	7	1	-	-	-	-	-	-
All other forms of heart disease (420-423, 425-427, 429)	73	47	26	64	41	23	7	5	2	2	1	1
Hypertension (400, 401, 403)	11	5	6	9	4	5	2	1	1	-	-	-
Cerebrovascular disease (430-438)	257	149	108	211	122	89	39	22	17	7	5	2
Arteriosclerosis (440)	33	23	10	31	21	10	-	-	-	2	2	-
Other diseases of arteries, arterioles, and capillaries (441-448)	34	26	8	30	23	7	4	3	1	-	-	-
Acute bronchitis and bronchiolitis (466)	1	1	-	1	1	-	-	-	-	-	-	-
Influenza and pneumonia (470-474, 480-486)	88	59	29	82	54	28	4	4	-	2	1	1
Influenza (470-474)	11	7	4	11	7	4	-	-	-	-	-	-
Pneumonia (480-486)	77	52	25	71	47	24	4	4	-	2	1	1
Bronchitis, emphysema, and asthma (490-493)	71	57	14	69	57	12	1	-	1	1	-	1
Chronic and unqual. bronchitis (490, 491)	11	7	4	10	7	3	1	-	1	-	-	-
Emphysema (492)	55	47	8	54	47	7	-	-	-	1	-	1
Asthma (493)	5	3	2	5	3	2	-	-	-	-	-	-
Peptic ulcer (531-533)	13	12	1	13	12	1	-	-	-	-	-	-
Hernia and intestinal obstr. (550-553, 560)	18	9	9	17	8	9	1	1	-	-	-	-
Cirrhosis of liver (571)	88	57	31	76	50	26	6	5	1	6	2	4
Cholelithiasis, cholecystitis and cholangitis (574, 575)	8	2	6	6	2	4	1	-	1	1	-	1
Nephritis and nephrosis (580-584)	26	16	10	16	11	5	6	3	3	4	2	2
Infections of kidney (590)	13	7	6	12	6	6	1	1	-	-	-	-
Hyperplasia of prostate (600)	1	1	-	1	1	-	-	-	-	-	-	-
Congenital anomalies (740-759)	4	3	1	4	3	1	-	-	-	-	-	-
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	-	-	-	-	-	-	-	-	-	-	-	-
Symptoms and ill-defined conditions (780-796)	41	34	7	37	31	6	2	2	-	2	1	1
All other diseases (Residual)	268	166	102	234	148	86	23	12	11	11	6	5
Accidents (E800-E949)	165	124	41	145	111	34	12	8	4	8	5	3
Motor vehicle accidents (E810-E823)	75	53	22	64	47	17	6	3	3	5	3	2
All other accidents (E800-E807, E825-E949)	90	71	19	81	64	17	6	5	1	3	2	1
Suicide (E950-E959)	50	37	13	49	36	13	1	1	-	-	-	-
Homicide (E960-E978)	12	11	1	10	9	1	1	1	-	1	1	-
All other external causes (E980-E999)	10	6	4	10	6	4	-	-	-	-	-	-

TABLE XI
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972 (Continued)

CAUSE OF DEATH	65 - 74 YEARS											
	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Total deaths, all causes	6,227	3,845	2,382	5,615	3,500	2,115	445	242	203	167	103	64
Enteritis and other diarrheal diseases (008,009)	2	-	2	2	-	2	-	-	-	-	-	-
Tuberculosis, all forms (010-019)	30	26	4	24	21	3	5	4	1	1	1	-
Syphilis and its sequelae (090-097)	3	2	1	1	1	-	2	1	1	-	-	-
Other infective and parasitic diseases (Remainder of 000-136)	19	12	7	17	12	5	2	-	2	-	-	-
Malignant neoplasms (140-209)	1,368	821	547	1,256	756	500	84	52	32	28	13	15
Diabetes mellitus (250)	146	55	91	113	43	70	23	6	17	10	6	4
Meningitis (320)	3	2	1	3	2	1	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	3,509	2,155	1,354	3,167	1,968	1,199	254	134	120	88	53	35
Diseases of heart (390-398, 402, 404, 410-429)	2,613	1,688	925	2,378	1,543	835	166	99	67	69	46	23
Active rheumatic fever and chronic rheumatic heart disease (390-398)	34	12	22	31	12	19	3	-	3	-	-	-
Hypertensive heart disease with or without renal disease (402,404)	47	26	21	33	19	14	9	5	4	5	2	3
Ischemic heart disease (410-414)	2,400	1,566	834	2,199	1,438	761	141	87	54	60	41	19
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	11	6	5	9	5	4	1	-	1	1	1	-
All other forms of heart disease (420-423, 425-427, 429)	121	78	43	106	69	37	12	7	5	3	2	1
Hypertension (400, 401, 403)	29	17	12	22	14	8	7	3	4	-	-	-
Cerebrovascular disease (430-438)	691	348	343	603	312	291	72	30	42	16	6	10
Arteriosclerosis (440)	71	37	34	64	34	30	5	2	3	2	1	1
Other diseases of arteries, arterioles, and capillaries (441-448)	105	65	40	100	65	35	4	-	4	1	-	1
Acute bronchitis and bronchiolitis (466)	1	-	1	1	-	1	-	-	-	-	-	-
Influenza and pneumonia (470-474, 480-486)	122	80	42	112	73	39	5	3	2	5	4	1
Influenza (470-474)	28	22	6	24	19	5	2	1	1	2	2	-
Pneumonia (480-486)	94	58	36	88	54	34	3	2	1	3	2	1
Bronchitis, emphysema, and asthma (490-493)	135	116	19	131	113	18	2	2	-	2	1	1
Chronic and unqual. bronchitis (490, 491)	19	16	3	19	16	3	-	-	-	-	-	-
Emphysema (492)	109	97	12	107	95	12	1	1	-	1	1	-
Asthma (493)	7	3	4	5	2	3	1	1	-	1	-	1
Peptic ulcer (531-533)	31	24	7	26	21	5	2	1	1	3	2	1
Hernia and intestinal obstr. (550-553, 560)	28	14	14	25	13	12	3	1	2	-	-	-
Cirrhosis of liver (571)	67	48	19	53	40	13	10	5	5	4	3	1
Cholelithiasis, cholecystitis and cholangitis (574, 575)	16	9	7	11	6	5	1	-	1	4	3	1
Nephritis and nephrosis (580-584)	33	23	10	26	19	7	5	2	3	2	2	-
Infections of kidney (590)	21	5	16	21	5	16	-	-	-	-	-	-
Hyperplasia of prostate (600)	9	9	-	6	6	-	3	3	-	-	-	-
Congenital anomalies (740-759)	3	2	1	3	2	1	-	-	-	-	-	-
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	1	-	1	1	-	1	-	-	-	-	-	-
Symptoms and ill-defined conditions (780-796)	64	47	17	59	43	16	2	1	1	3	3	-
All other diseases (Residual)	424	263	161	390	246	144	25	12	13	9	5	4
Accidents (E800-E949)	155	101	54	135	83	52	13	12	1	7	6	1
Motor vehicle accidents (E810-E823)	81	47	34	70	38	32	6	5	1	5	4	1
All other accidents (E800-E807, E825-E949)	74	54	20	65	45	20	7	7	-	2	2	-
Suicide (E950-E959)	26	22	4	26	22	4	-	-	-	-	-	-
Homicide (E960-E978)	8	7	1	4	4	-	4	3	1	-	-	-
All other external causes (E980-E999)	3	2	1	2	1	1	-	-	-	1	1	-

TABLE XI
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972 (Continued)

CAUSE OF DEATH	75 - 84 YEARS											
	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Total deaths, all causes	7,422	3,710	3,712	6,905	3,440	3,465	389	208	181	128	62	66
Enteritis and other diarrheal diseases (008,009)	4	3	1	4	3	1	-	-	-	-	-	-
Tuberculosis, all forms (010-019)	10	5	5	7	4	3	-	-	-	3	1	2
Syphilis and its sequelae (090-097)	-	-	-	-	-	-	-	-	-	-	-	-
Other infective and parasitic diseases (Remainder of 000-136)	14	11	3	14	11	3	-	-	-	-	-	-
Malignant neoplasms (140-209)	1,100	590	510	1,024	552	472	58	31	27	18	7	11
Diabetes mellitus (250)	144	61	83	132	54	78	9	6	3	3	1	2
Meningitis (320)	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	4,868	2,334	2,534	4,541	2,175	2,366	251	123	128	76	36	40
Diseases of heart (390-398, 402, 404, 410-429)	3,255	1,624	1,631	3,035	1,513	1,522	162	83	79	58	28	30
Active rheumatic fever and chronic rheumatic heart disease (390-398)	26	9	17	23	9	14	3	-	3	-	-	-
Hypertensive heart disease with or without renal disease (402,404)	83	35	48	76	32	44	4	2	2	3	1	2
Ischemic heart disease (410-414)	2,914	1,465	1,449	2,724	1,361	1,363	139	77	62	51	27	24
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	21	12	9	21	12	9	-	-	-	-	-	-
All other forms of heart disease (420-423, 425-427, 429)	211	103	108	191	99	92	16	4	12	4	-	4
Hypertension (400, 401, 403)	53	22	31	43	17	26	8	5	3	2	-	2
Cerebrovascular disease (430-438)	1,273	540	733	1,199	509	690	63	26	37	11	5	6
Arteriosclerosis (440)	171	78	93	157	70	87	13	7	6	1	1	-
Other diseases of arteries, arterioles, and capillaries (441-448)	116	70	46	107	66	41	5	2	3	4	2	2
Acute bronchitis and bronchiolitis (466)	2	1	1	2	1	1	-	-	-	-	-	-
Influenza and pneumonia (470-474, 480-486)	255	143	112	238	133	105	10	6	4	7	4	3
Influenza (470-474)	40	22	18	38	21	17	-	-	-	2	1	1
Pneumonia (480-486)	215	121	94	200	112	88	10	6	4	5	3	2
Bronchitis, emphysema, and asthma (490-493)	111	91	20	108	88	20	3	3	-	-	-	-
Chronic and unqual. bronchitis (490, 491)	12	11	1	12	11	1	-	-	-	-	-	-
Emphysema (492)	95	78	17	92	75	17	3	3	-	-	-	-
Asthma (493)	4	2	2	4	2	2	-	-	-	-	-	-
Peptic ulcer (531-533)	33	18	15	31	17	14	1	1	-	1	-	1
Hernia and intestinal obstr. (550-553, 560)	36	14	22	34	12	22	1	1	-	1	1	-
Cirrhosis of liver (571)	29	13	16	27	11	16	-	-	-	2	2	-
Cholelithiasis, cholecystitis and cholangitis (574, 575)	17	8	9	15	7	8	1	1	-	1	-	1
Nephritis and nephrosis (580-584)	46	24	22	36	18	18	9	6	3	1	-	1
Infections of kidney (590)	64	28	36	57	23	34	5	3	2	2	2	-
Hyperplasia of prostate (600)	16	16	-	15	15	-	1	1	-	-	-	-
Congenital anomalies (740-759)	1	-	1	1	-	1	-	-	-	-	-	-
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	-	-	-	-	-	-	-	-	-	-	-	-
Symptoms and ill-defined conditions (780-796)	76	37	39	69	33	36	6	4	2	1	-	1
All other diseases (Residual)	413	201	212	378	178	200	25	16	9	10	7	3
Accidents (E800-E949)	156	91	65	146	84	62	8	6	2	2	1	1
Motor vehicle accidents (E810-E823)	57	40	17	55	40	15	1	-	1	1	-	1
All other accidents (E800-E807, E825-E949)	99	51	48	91	44	47	7	6	1	1	1	-
Suicide (E950-E959)	20	17	3	20	17	3	-	-	-	-	-	-
Homicide (E960-E978)	5	3	2	5	3	2	-	-	-	-	-	-
All other external causes (E980-E999)	2	1	1	1	1	-	1	-	1	-	-	-

TABLE XI
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972 (Continued)

CAUSE OF DEATH	85 YEARS AND OVER											
	TOTAL			WHITE			NEGRO			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Total deaths, all causes	4,318	1,674	2,644	4,049	1,560	2,489	204	87	117	65	27	38
Enteritis and other diarrheal diseases (008,009)	5	2	3	5	2	3	-	-	-	-	-	-
Tuberculosis, all forms (010-019)	10	8	2	9	7	2	1	1	-	-	-	-
Syphilis and its sequelae (090-097)	-	-	-	-	-	-	-	-	-	-	-	-
Other infective and parasitic diseases (Remainder of 000-136)	7	4	3	7	4	3	-	-	-	-	-	-
Malignant neoplasms (140-209)	330	158	172	309	148	161	17	8	9	4	2	2
Diabetes mellitus (250)	56	16	40	56	16	40	-	-	-	-	-	-
Meningitis (320)	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	3,100	1,156	1,944	2,910	1,079	1,831	149	59	90	41	18	23
Diseases of heart (390-398, 402, 404, 410-429)	1,935	748	1,187	1,822	704	1,118	85	31	54	28	13	15
Active rheumatic fever and chronic rheumatic heart disease (390-398)	6	2	4	6	2	4	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402,404)	58	23	35	52	21	31	5	1	4	1	1	-
Ischemic heart disease (410-414)	1,698	644	1,054	1,601	608	993	71	25	46	26	11	15
Chronic disease of endocardium and other myocardial insufficiency (424, 428)	17	9	8	14	7	7	3	2	1	-	-	-
All other forms of heart disease (420-423, 425-427, 429)	156	70	86	149	66	83	6	3	3	1	1	-
Hypertension (400, 401, 403)	20	6	14	19	6	13	-	-	-	1	-	1
Cerebrovascular disease (430-438)	889	302	587	828	276	552	50	22	28	11	4	7
Arteriosclerosis (440)	202	76	126	187	69	118	14	6	8	1	1	-
Other diseases of arteries, arterioles, and capillaries (441-448)	54	24	30	54	24	30	-	-	-	-	-	-
Acute bronchitis and bronchiolitis (466)	2	1	1	2	1	1	-	-	-	-	-	-
Influenza and pneumonia (470-474, 480-486)	238	89	149	224	85	139	11	4	7	3	-	3
Influenza (470-474)	37	12	25	31	11	20	5	1	4	1	-	1
Pneumonia (480-486)	201	77	124	193	74	119	6	3	3	2	-	2
Bronchitis, emphysema, and asthma (490-493)	33	23	10	31	22	9	1	-	1	1	1	-
Chronic and unqual. bronchitis (490, 491)	4	1	3	3	1	2	1	-	1	-	-	-
Emphysema (492)	29	22	7	28	21	7	-	-	-	1	1	-
Asthma (493)	-	-	-	-	-	-	-	-	-	-	-	-
Peptic ulcer (531-533)	12	3	9	11	3	8	-	-	-	1	-	1
Hernia and intestinal obstr. (550-553, 560)	31	12	19	29	12	17	1	-	1	1	-	1
Cirrhosis of liver (571)	4	1	3	4	1	3	-	-	-	-	-	-
Cholelithiasis, cholecystitis and cholangitis (574, 575)	13	5	8	12	5	7	-	-	-	1	-	1
Nephritis and nephrosis (580-584)	29	17	12	25	15	10	2	2	-	2	-	2
Infections of kidney (590)	50	23	27	48	22	26	2	1	1	-	-	-
Hyperplasia of prostate (600)	11	11	-	10	10	-	1	1	-	-	-	-
Congenital anomalies (740-759)	1	1	-	1	1	-	-	-	-	-	-	-
Certain causes of mortality in early infancy (760-769.2, 769.4-772, 774-778)	-	-	-	-	-	-	-	-	-	-	-	-
Symptoms and ill-defined conditions (780-796)	72	25	47	65	20	45	6	4	2	1	1	-
All other diseases (Residual)	216	87	129	199	78	121	9	5	4	8	4	4
Accidents (E800-E949)	95	30	65	89	27	62	4	2	2	2	1	1
Motor vehicle accidents (E810-E823)	10	3	7	10	3	7	-	-	-	-	-	-
All other accidents (E800-E807, E825-E949)	85	27	58	79	24	55	4	2	2	2	1	1
Suicide (E950-E959)	2	1	1	2	1	1	-	-	-	-	-	-
Homicide (E960-E978)	1	1	-	1	1	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-	-	-

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972

Cause of Death	ICDA Number	Total	White	Negro	Indian
All Causes	000-999	26,935	24,340	1,846	749
INFECTIVE AND PARASITIC DISEASES	000-136	219	168	32	19
Intestinal infectious diseases	000-009	27	21	3	3
Cholera	000	-	-	-	-
Typhoid	001	-	-	-	-
Paratyphoid fever	002	-	-	-	-
Other Salmonella infections	003	-	-	-	-
Bacillary dysentery	004	1	-	-	1
Food poisoning (bacterial)	005	-	-	-	-
Amebiasis	006	-	-	-	-
Other protozoal intestinal diseases	007	-	-	-	-
Enteritis due to other specified organism	008	3	3	-	-
Diarrheal disease	009	23	18	3	2
Tuberculosis	010-019	77	59	9	9
Silicotuberculosis	010	-	-	-	-
Pulmonary tuberculosis	011	58	45	7	6
Other respiratory tuberculosis	012	4	3	1	-
Tuberculosis of meninges and central nervous system	013	1	1	-	-
Tuberculosis of intestines, peritoneum, and mesenteric glands	014	1	1	-	-
Tuberculosis of bones and joints	015	-	-	-	-
Tuberculosis of genitourinary system	016	1	1	-	-
Tuberculosis of other organs	017	-	-	-	-
Disseminated tuberculosis	018	4	1	1	2
Late effects of tuberculosis	019	8	7	-	1
Zoonotic bacterial diseases	020-027	-	-	-	-
Plague	020	-	-	-	-
Tularemia	021	-	-	-	-
Anthrax	022	-	-	-	-
Brucellosis	023	-	-	-	-
Glanders	024	-	-	-	-
Melioidosis	025	-	-	-	-
Rat-bite fever	026	-	-	-	-
Other zoonotic bacterial diseases	027	-	-	-	-
Other bacterial diseases	030-039	56	43	10	3
Leprosy	030	-	-	-	-
Other diseases due to mycobacteria	031	-	-	-	-
Diphtheria	032	-	-	-	-
Whooping cough	033	-	-	-	-
Streptococcal sore throat and scarlet fever	034	-	-	-	-
Erysipelas	035	-	-	-	-
Meningococcal infection	036	5	3	1	1
Tetanus	037	2	1	1	-
Septicemia	038	48	39	7	2
Other bacterial diseases	039	1	-	1	-
Poliomyelitis and other enterovirus diseases of central nervous system	040-046	5	5	-	-
Acute paralytic poliomyelitis specified as bulbar	040	-	-	-	-
Acute poliomyelitis with other paralysis	041	1	1	-	-
Acute nonparalytic poliomyelitis	042	-	-	-	-
Acute poliomyelitis, unspecified	043	-	-	-	-
Late effects of acute poliomyelitis	044	3	3	-	-
Aseptic meningitis due to enterovirus	045	1	1	-	-
Other enterovirus diseases of central nervous system	046	-	-	-	-
Viral diseases accompanied by exanthem	050-057	3	3	-	-
Smallpox	050	-	-	-	-
Cowpox	051	-	-	-	-
Chickenpox	052	1	1	-	-
Herpes zoster	053	-	-	-	-
Herpes simplex	054	-	-	-	-
Measles	055	1	1	-	-
Rubella	056	1	1	-	-
Other viral exanthem	057	-	-	-	-

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
INFECTIVE AND PARASITIC DISEASES -- Continued					
Arthopod-borne viral diseases	060-068	6	4	1	1
Yellow fever	060	-	-	-	-
Dengue	061	-	-	-	-
Mosquito-borne viral encephalitis	062	-	-	-	-
Tick-borne viral encephalitis	063	-	-	-	-
Viral encephalitis transmitted by other arthropods	064	-	-	-	-
Viral encephalitis, unspecified	065	5	4	1	-
Late effects of viral encephalitis	066	1	-	-	1
Arthropod-borne hemorrhagic fever	067	-	-	-	-
Other arthropod-borne viral diseases	068	-	-	-	-
Other viral diseases	070-079	22	15	4	3
Infectious hepatitis	070	15	11	2	2
Rabies	071	-	-	-	-
Mumps	072	-	-	-	-
Psittacosis	073	-	-	-	-
Specific diseases due to Coxsackie virus	074	-	-	-	-
Infectious mononucleosis	075	-	-	-	-
Trachoma, active	076	-	-	-	-
Late effects of trachoma	077	-	-	-	-
Other viral diseases of the conjunctiva	078	-	-	-	-
Other viral diseases	079	7	4	2	1
Rickettsioses and other arthropod-borne diseases	080-089	3	3	-	-
Epidemic louse-borne typhus	080	-	-	-	-
Other typhus	081	-	-	-	-
Tick-borne rickettsioses	082	2	2	-	-
Other rickettsioses	083	-	-	-	-
Malaria	084	1	1	-	-
Leishmaniasis	085	-	-	-	-
American trypanosomiasis	086	-	-	-	-
Other trypanosomiasis	087	-	-	-	-
Relapsing fever	088	-	-	-	-
Other arthropod-borne diseases	089	-	-	-	-
Syphilis and other venereal diseases	090-099	6	3	3	-
Congenital syphilis	090	-	-	-	-
Early syphilis, symptomatic	091	-	-	-	-
Early syphilis, latent	092	-	-	-	-
Cardiovascular syphilis	093	4	2	2	-
Syphilis of central nervous system	094	2	1	1	-
Other forms of late syphilis, with symptoms	095	-	-	-	-
Late syphilis, latent	096	-	-	-	-
Other syphilis and not specified	097	-	-	-	-
Gonococcal infections	098	-	-	-	-
Other venereal disease	099	-	-	-	-
Other spirochetal diseases	100-104	-	-	-	-
Leptospirosis	100	-	-	-	-
Vincent's angina	101	-	-	-	-
Yaws	102	-	-	-	-
Pinta	103	-	-	-	-
Other spirochetal infection	104	-	-	-	-
Mycoses	110-117	8	7	1	-
Dermatophytosis	110	-	-	-	-
Dermatomycosis, other and unspecified	111	1	1	-	-
Moniliasis	112	1	1	-	-
Actinomycosis	113	-	-	-	-
Coccidioidomycosis	114	1	1	-	-
Histoplasmosis	115	2	2	-	-
Blastomycosis	116	3	2	1	-
Other systemic mycosis	117	-	-	-	-
Helminthiases	120-129	-	-	-	-
Schistosomiasis	120	-	-	-	-
Other trematode infestation	121	-	-	-	-
Hydatidosis	122	-	-	-	-
Other cestode infestation	123	-	-	-	-

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
INFECTIVE AND PARASITIC DISEASES -- Continued					
Trichiniasis	124	-	-	-	-
Filarial infestation	125	-	-	-	-
Ancylostomiasis	126	-	-	-	-
Other intestinal helminthiasis	127	-	-	-	-
Other and unspecified helminthiasis	128	-	-	-	-
Intestinal parasitism, unspecified	129	-	-	-	-
Other infective and parasitic diseases	130-136	6	5	1	-
Toxoplasmosis	130	-	-	-	-
Trichomoniasis urogenitalis	131	-	-	-	-
Pediculosis	132	-	-	-	-
Acariasis	133	-	-	-	-
Other infestation	134	-	-	-	-
Sarcoidosis	135	1	-	1	-
Other and unspecified infective and parasitic diseases	136	5	5	-	-
NEOPLASMS	140-239	4,634	4,278	268	88
Malignant neoplasm of buccal cavity and pharynx	140-149	95	84	8	3
Malignant neoplasm of lip	140	4	3	-	1
Malignant neoplasm of tongue	141	22	16	6	-
Malignant neoplasm of salivary gland	142	14	14	-	-
Malignant neoplasm of gum	143	1	1	-	-
Malignant neoplasm of floor of mouth	144	1	1	-	-
Malignant neoplasm of other and unspecified parts of mouth	145	13	12	-	1
Malignant neoplasm of oropharynx	146	9	8	1	-
Malignant neoplasm of nasopharynx	147	7	7	-	-
Malignant neoplasm of hypopharynx	148	6	5	-	1
Malignant neoplasm of pharynx, unspecified	149	18	17	1	-
Malignant neoplasm of digestive organs and peritoneum	150-159	1,136	1,034	84	18
Malignant neoplasm of esophagus	150	69	61	7	1
Malignant neoplasm of stomach	151	155	134	18	3
Malignant neoplasm of small intestine, including duodenum	152	11	11	-	-
Malignant neoplasm of large intestine, except rectum	153	479	443	26	10
Malignant neoplasm of rectum and rectosigmoid junction	154	108	101	7	-
Malignant neoplasm of liver and intrahepatic bile ducts, specified as primary	155	26	21	5	-
Malignant neoplasm of gallbladder and bile ducts	156	59	53	5	1
Malignant neoplasm of pancreas	157	219	202	14	3
Malignant neoplasm of peritoneum and retroperitoneal tissue	158	5	4	1	-
Malignant neoplasm of unspecified digestive organs	159	5	4	1	-
Malignant neoplasm of respiratory system	160-163	1,087	1,032	43	12
Malignant neoplasm of nose, nasal cavities, middle ear, and accessory sinuses	160	10	9	1	-
Malignant neoplasm of larynx	161	38	35	1	2
Malignant neoplasm of trachea, bronchus, and lung	162	1,029	978	41	10
Malignant neoplasm of other and unspecified respiratory organs	163	10	10	-	-
Malignant neoplasm of bone, connective tissue, skin, and breast	170-174	508	478	20	10
Malignant neoplasm of bone	170	19	18	1	-
Malignant neoplasm of connective and other soft tissue	171	26	24	1	1
Malignant melanoma of skin	172	60	60	-	-
Other malignant neoplasm of skin	173	31	31	-	-
Malignant neoplasm of breast	174	372	345	18	9
Malignant neoplasm of genitourinary organs	180-189	823	740	64	19
Malignant neoplasm of cervix uteri	180	82	71	7	4
Chorionepithelioma	181	-	-	-	-
Other malignant neoplasm of uterus	182	82	69	10	3
Malignant neoplasm of ovary, fallopian tube, and broad ligament	183	116	111	3	2
Malignant neoplasm of other and unspecified female genital organs	184	12	9	2	1
Malignant neoplasm of prostate	185	287	252	30	5
Malignant neoplasm of testis	186	9	8	-	1
Malignant neoplasm of other and unspecified male genital organs	187	1	1	-	-
Malignant neoplasm of bladder	188	126	119	7	-
Malignant neoplasm of other and unspecified urinary organs	189	108	100	5	3

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
NEOPLASMS -- Continued					
Malignant neoplasm of other and unspecified sites	190-199	493	453	24	16
Malignant neoplasm of eye	190	1	1	-	-
Malignant neoplasm of brain	191	124	118	3	3
Malignant neoplasm of other parts of nervous system	192	30	28	2	-
Malignant neoplasm of thyroid gland	193	15	15	-	-
Malignant neoplasm of other endocrine glands	194	2	2	-	-
Malignant neoplasm of ill-defined sites	195	52	48	3	1
Secondary and unspecified malignant neoplasm of lymph nodes	196	7	6	-	1
Secondary malignant neoplasm of respiratory and digestive systems	197	93	86	5	2
Other secondary malignant neoplasm	198	35	29	5	1
Malignant neoplasm without specification of site	199	134	120	6	8
Neoplasms of lymphatic and hematopoietic tissue	200-209	437	405	23	9
Lymphosarcoma and reticulum-cell sarcoma	200	84	80	1	3
Hodgkin's disease	201	22	21	-	1
Other neoplasms of lymphoid tissue	202	38	38	-	-
Multiple myeloma	203	74	67	6	1
Lymphatic leukemia	204	61	55	3	3
Myeloid leukemia	205	78	70	7	1
Monocytic leukemia	206	13	13	-	-
Other and unspecified leukemia	207	49	46	3	-
Polycythemia vera	208	6	5	1	-
Myelofibrosis	209	12	10	2	-
Benign neoplasms	210-228	29	27	2	-
Benign neoplasm of buccal cavity and pharynx	210	-	-	-	-
Benign neoplasm of other parts of digestive system	211	2	2	-	-
Benign neoplasm of respiratory system	212	1	1	-	-
Benign neoplasm of bone and cartilage	213	-	-	-	-
Lipoma	214	-	-	-	-
Other benign neoplasm of muscular and connective tissue	215	-	-	-	-
Benign neoplasm of skin	216	-	-	-	-
Benign neoplasm of breast	217	1	-	1	-
Uterine fibroma	218	1	1	-	-
Other benign neoplasm of uterus	219	-	-	-	-
Benign neoplasm of ovary	220	1	1	-	-
Benign neoplasm of other female genital organs	221	-	-	-	-
Benign neoplasm of male genital organs	222	-	-	-	-
Benign neoplasm of kidney and other urinary organs	223	1	1	-	-
Benign neoplasm of eye	224	-	-	-	-
Benign neoplasm of brain and other parts of nervous system	225	13	12	1	-
Benign neoplasm of endocrine glands	226	5	5	-	-
Hemangioma and lymphangioma	227	-	-	-	-
Benign neoplasm of other and unspecified organs and tissues	228	4	3	1	-
Neoplasm of unspecified nature	230-239	26	25	-	1
Neoplasm of unspecified nature of digestive organs	230	3	3	-	-
Neoplasm of unspecified nature of respiratory organs	231	2	2	-	-
Neoplasm of unspecified nature of skin and musculoskeletal system	232	-	-	-	-
Neoplasm of unspecified nature of breast	233	-	-	-	-
Neoplasm of unspecified nature of uterus	234	1	1	-	-
Neoplasm of unspecified nature of ovary	235	-	-	-	-
Neoplasm of unspecified nature of other female genital organs	236	-	-	-	-
Neoplasm of unspecified nature of other genitourinary organs	237	-	-	-	-
Neoplasm of unspecified nature of eye, brain, and other parts of nervous system	238	19	18	-	1
Neoplasm of unspecified nature of other and unspecified organs	239	1	1	-	-
ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES	240-279	571	475	58	38
Diseases of thyroid gland	240-246	9	9	-	-
Simple goiter	240	-	-	-	-
Nontoxic nodular goiter	241	-	-	-	-
Thyrotoxicosis with or without goiter	242	3	3	-	-
Cretinism of congenital origin	243	1	1	-	-
Myxedema	244	4	4	-	-
Thyroiditis	245	-	-	-	-
Other diseases of thyroid gland	246	1	1	-	-

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES -- Continued					
Diseases of other endocrine glands	250-258	489	406	50	33
Diabetes mellitus	250	473	391	49	33
Disorders of pancreatic internal secretion other than diabetes mellitus	251	6	5	1	-
Diseases of parathyroid gland	252	-	-	-	-
Diseases of pituitary gland	253	2	2	-	-
Diseases of thymus gland	254	-	-	-	-
Diseases of adrenal glands	255	4	4	-	-
Ovarian dysfunction	256	-	-	-	-
Testicular dysfunction	257	-	-	-	-
Polyglandular dysfunction and other diseases of endocrine glands	258	4	4	-	-
Avitaminoses and other nutritional deficiency	260-269	24	21	2	1
Vitamin A deficiency	260	-	-	-	-
Thiamine deficiency	261	-	-	-	-
Niacin deficiency	262	-	-	-	-
Other vitamin B deficiency	263	-	-	-	-
Ascorbic acid deficiency	264	-	-	-	-
Vitamin D deficiency	265	-	-	-	-
Other vitamin deficiency states	266	-	-	-	-
Protein malnutrition	267	-	-	-	-
Nutritional marasmus	268	6	5	-	1
Other nutritional deficiency	269	18	16	2	-
Other metabolic diseases	270-279	49	39	6	4
Congenital disorders of amino-acid metabolism	270	1	1	-	-
Congenital disorders of carbohydrate metabolism	271	-	-	-	-
Congenital disorders of lipid metabolism	272	1	1	-	-
Other and unspecified congenital disorders of metabolism	273	14	13	-	1
Gout	274	-	-	-	-
Plasma protein abnormalities	275	3	2	1	-
Amyloidosis	276	1	1	-	-
Obesity not specified as of endocrine origin	277	26	18	5	3
Other hyperalimentation	278	-	-	-	-
Other and unspecified metabolic diseases	279	3	3	-	-
DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	280-289	58	46	11	1
Iron deficiency anemias	280	1	1	-	-
Other deficiency anemias	281	3	3	-	-
Hereditary hemolytic anemias	282	6	-	6	-
Acquired hemolytic anemias	283	2	2	-	-
Aplastic anemia	284	20	20	-	-
Other and unspecified anemias	285	8	7	1	-
Coagulation defects	286	6	5	1	-
Purpura and other hemorrhagic conditions	287	2	2	-	-
Agranulocytosis	288	6	4	1	1
Other diseases of blood and blood-forming organs	289	4	2	2	-
MENTAL DISORDERS	290-315	117	100	12	5
Psychoses	290-299	12	10	2	-
Senile and presenile dementia	290	8	7	1	-
Alcoholic psychosis	291	-	-	-	-
Psychosis associated with intracranial infection	292	-	-	-	-
Psychosis associated with other cerebral condition	293	-	-	-	-
Psychosis associated with other physical conditions	294	-	-	-	-
Schizophrenia	295	2	1	1	-
Affective psychoses	296	-	-	-	-
Paranoid states	297	1	1	-	-
Other psychoses	298	-	-	-	-
Unspecified psychosis	299	1	1	-	-
Neuroses, personality disorders, and other nonpsychotic mental disorders	300-309	99	85	9	5
Neuroses	300	2	2	-	-
Personality disorders	301	-	-	-	-
Sexual deviation	302	1	1	-	-
Alcholism	303	77	65	7	5
Drug dependence	304	2	1	1	-
Physical disorders of presumably psychogenic origin	305	-	-	-	-
Special symptoms not elsewhere classified	306	3	3	-	-
Transient situational disturbances	307	-	-	-	-

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
MENTAL DISORDERS -- Continued					
Behavior disorders of childhood	308	-	-	-	-
Mental disorders not specified as psychotic associated with physical conditions	309	14	13	1	-
Mental retardation	310-315	6	5	1	-
Borderline mental retardation	310	-	-	-	-
Mild mental retardation	311	-	-	-	-
Moderate mental retardation	312	-	-	-	-
Severe mental retardation	313	-	-	-	-
Profound mental retardation	314	4	3	1	-
Unspecified mental retardation	315	2	2	-	-
DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	320-389	242	224	13	5
Inflammatory diseases of central nervous system	320-324	33	26	5	2
Meningitis	320	27	21	4	2
Phlebitis and thrombophlebitis of intracranial venous sinuses	321	-	-	-	-
Intracranial and intraspinal abscess	322	1	-	1	-
Encephalitis, myelitis, and encephalomyelitis	323	5	5	-	-
Late effects of intracranial abscess of pyogenic infection	324	-	-	-	-
Hereditary and familial diseases of nervous system	330-333	17	16	1	-
Hereditary neuromuscular disorders	330	7	6	1	-
Hereditary diseases of the striatopallidal system	331	8	8	-	-
Hereditary ataxia	332	-	-	-	-
Other hereditary and familial diseases of nervous system	333	2	2	-	-
Other diseases of central nervous system	340-349	184	175	6	3
Multiple sclerosis	340	17	17	-	-
Other demyelinating diseases of central nervous system	341	2	2	-	-
Paralysis agitans	342	59	58	1	-
Cerebral spastic infantile paralysis	343	19	18	1	-
Other cerebral paralysis	344	19	18	1	-
Epilepsy	345	18	14	2	2
Migraine	346	-	-	-	-
Other diseases of brain	347	26	24	-	2
Motor neurone disease	348	24	24	-	-
Other diseases of spinal cord	349	-	-	-	-
Diseases of nerves and peripheral ganglia	350-358	4	3	1	-
Facial paralysis	350	-	-	-	-
Trigeminal neuralgia	351	-	-	-	-
Brachial neuritis	352	-	-	-	-
Sciatica	353	-	-	-	-
Polyneuritis and polyradiculitis	354	2	1	1	-
Other and unspecified forms of neuralgia and neuritis	355	1	1	-	-
Other diseases of cranial nerves	356	-	-	-	-
Other diseases of peripheral nerves except autonomic	357	1	1	-	-
Diseases of peripheral autonomic nervous system	358	-	-	-	-
Inflammatory diseases of the eye	360-369	-	-	-	-
Conjunctivitis and ophthalmia	360	-	-	-	-
Blepharitis	361	-	-	-	-
Hordeolum	362	-	-	-	-
Keratitis	363	-	-	-	-
Iritis	364	-	-	-	-
Choroiditis	365	-	-	-	-
Other inflammation of uveal tract	366	-	-	-	-
Inflammation of optic nerve and retina	367	-	-	-	-
Inflammation of lacrimal glands and ducts	368	-	-	-	-
Other inflammatory diseases of eye	369	-	-	-	-
Other diseases and conditions of eye	370-379	1	1	-	-
Refractive errors	370	-	-	-	-
Corneal opacity	371	-	-	-	-
Pterygium	372	-	-	-	-
Strabismus	373	-	-	-	-
Cataract	374	1	1	-	-
Glaucoma	375	-	-	-	-
Detachment of retina	376	-	-	-	-
Other diseases of retina and optic nerve	377	-	-	-	-

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS -- Continued					
Other diseases of eye	378	–	–	–	–
Blindness	379	–	–	–	–
Diseases of the ear and mastoid process	380-389	3	3	–	–
Otitis externa	380	–	–	–	–
Otitis media without mention of mastoiditis	381	1	1	–	–
Otitis media with mastoiditis	382	1	1	–	–
Mastoiditis without mention of otitis media	383	1	1	–	–
Other inflammatory diseases of ear	384	–	–	–	–
Meniere's disease	385	–	–	–	–
Ostosclerosis	386	–	–	–	–
Other diseases of ear and mastoid process	387	–	–	–	–
Deaf mutism	388	–	–	–	–
Other deafness	389	–	–	–	–
DISEASES OF THE CIRCULATORY SYSTEM	390-458	14,596	13,376	919	301
Active rheumatic fever	390-392	5	4	1	–
Rheumatic fever without mention of heart involvement	390	1	1	–	–
Rheumatic fever with heart involvement	391	4	3	1	–
Chorea	392	–	–	–	–
Chronic rheumatic heart disease	393-398	122	109	11	2
Diseases of pericardium	393	–	–	–	–
Diseases of mitral valve	394	27	26	1	–
Diseases of aortic valve	395	30	26	4	–
Diseases of mitral and aortic valves	396	15	14	1	–
Diseases of other endocardial structures	397	10	7	2	1
Other heart disease, specified as rheumatic	398	40	36	3	1
Hypertensive disease	400-404	336	277	44	15
Malignant hypertension	400	19	14	5	–
Essential benign hypertension	401	19	17	2	–
Hypertensive heart disease	402	130	108	17	5
Hypertensive renal disease	403	83	66	14	3
Hypertensive heart and renal disease	404	85	72	6	7
Ischemic heart disease	410-414	9,133	8,442	492	199
Acute myocardial infarction	410	5,577	5,184	264	129
Other acute and subacute forms of ischemic heart disease	411	316	276	35	5
Chronic ischemic heart disease	412	3,240	2,982	193	65
Angina pectoris	413	–	–	–	–
Asymptomatic ischemic heart disease	414	–	–	–	–
Other forms of heart disease	420-429	698	627	52	19
Acute pericarditis, nonrheumatic	420	–	–	–	–
Acute and subacute endocarditis	421	7	6	1	–
Acute myocarditis	422	4	4	–	–
Chronic disease of pericardium, nonrheumatic	423	5	4	1	–
Chronic disease of endocardium	424	14	13	–	1
Cardiomyopathy	425	15	13	1	1
Pulmonary heart disease	426	10	8	2	–
Symptomatic heart disease	427	472	423	38	11
Other myocardial insufficiency	428	52	47	4	1
Ill-defined heart disease	429	119	109	5	5
Cerebrovascular disease	430-438	3,269	2,970	250	49
Subarachnoid hemorrhage	430	93	81	10	2
Cerebral hemorrhage	431	475	426	42	7
Occlusion of precerebral arteries	432	37	32	4	1
Cerebral thrombosis	433	723	659	56	8
Cerebral embolism	434	20	19	1	–
Transient cerebral ischemia	435	–	–	–	–
Acute but ill-defined cerebrovascular disease	436	1,250	1,127	97	26
Generalized ischemic cerebrovascular disease	437	632	588	39	5
Other and ill-defined cerebrovascular disease	438	39	38	1	–

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
DISEASES OF THE CIRCULATORY SYSTEM -- Continued					
Diseases of arteries, arterioles, and capillaries	440-448	814	753	48	13
Arteriosclerosis	440	483	442	34	7
Aortic aneurysm (nonsyphilitic)	441	165	155	8	2
Other aneurysm	442	17	15	1	1
Other peripheral vascular disease	443	10	9	–	1
Arterial embolism and thrombosis	444	93	90	2	1
Gangrene	445	33	30	2	1
Polyarteritis nodosa and allied conditions	446	9	8	1	–
Other diseases of arteries and arterioles	447	4	4	–	–
Diseases of capillaries	448	–	–	–	–
Diseases of veins and lymphatics, and other diseases of circulatory system	450-458	219	194	21	4
Pulmonary embolism and infarction	450	154	134	17	3
Phlebitis and thrombophlebitis	451	31	28	2	1
Portal vein thrombosis	452	1	1	–	–
Other venous embolism and thrombosis	453	14	13	1	–
Varicose veins of lower extremities	454	1	1	–	–
Hemorrhoids	455	1	1	–	–
Varicose veins of other sites	456	8	7	1	–
Noninfective disease of lymphatic channels	457	–	–	–	–
Other diseases of circulatory system	458	9	9	–	–
DISEASES OF THE RESPIRATORY SYSTEM	460-519	1,633	1,506	80	47
Acute respiratory infections, except influenza	460-466	19	17	–	2
Acute nasopharyngitis (common cold)	460	–	–	–	–
Acute sinusitis	461	–	–	–	–
Acute pharyngitis	462	1	1	–	–
Acute tonsillitis	463	1	1	–	–
Acute laryngitis and tracheitis	464	2	2	–	–
Acute upper respiratory infection of multiple or unspecified sites	465	4	4	–	–
Acute bronchitis and bronchiolitis	466	11	9	–	2
Influenza	470-474	131	117	8	6
Influenza, unqualified	470	44	41	1	2
Influenza with pneumonia	471	78	67	7	4
Influenza with other respiratory manifestations	472	6	6	–	–
Influenza with digestive manifestations	473	1	1	–	–
Influenza with nervous manifestations	474	2	2	–	–
Pneumonia	480-486	711	654	37	20
Viral pneumonia	480	14	13	1	–
Pneumococcal pneumonia	481	55	51	3	1
Other bacterial pneumonia	482	23	22	1	–
Pneumonia due to other specified organism	483	2	2	–	–
Acute interstitial pneumonia	484	12	12	–	–
Bronchopneumonia, unspecified	485	188	174	11	3
Pneumonia, unspecified	486	417	380	21	16
Bronchitis, emphysema, and asthma	490-493	387	372	10	5
Bronchitis, unqualified	490	6	4	2	–
Chronic bronchitis	491	43	42	1	–
Emphysema	492	314	306	5	3
Asthma	493	24	20	2	2
Other diseases of upper respiratory tract	500-508	2	1	1	–
Hypertrophy of tonsils and adenoids	500	–	–	–	–
Peritonsillar abscess	501	–	–	–	–
Chronic pharyngitis and nasopharyngitis	502	–	–	–	–
Chronic sinusitis	503	1	1	–	–
Deflected nasal septum	504	–	–	–	–
Nasal polyp	505	–	–	–	–
Chronic laryngitis	506	–	–	–	–
Hay fever	507	–	–	–	–
Other diseases of upper respiratory tract	508	1	–	1	–

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
DISEASES OF THE RESPIRATORY SYSTEM -- Continued					
Other diseases of respiratory system	510-519	383	345	24	14
Empyema	510	6	6	-	-
Pleurisy	511	2	2	-	-
Spontaneous pneumothorax	512	3	2	1	-
Abscess of lung	513	5	3	1	1
Pulmonary congestion and hypostasis	514	56	52	2	2
Pneumoconiosis due to silica and silicates	515	6	4	2	-
Other pneumoconioses and related diseases	516	-	-	-	-
Other chronic interstitial pneumonia	517	27	25	1	1
Bronchiectasis	518	13	11	-	2
Other diseases of respiratory system	519	265	240	17	8
DISEASES OF THE DIGESTIVE SYSTEM	520-577	940	809	73	58
Diseases of oral cavity, salivary glands, and jaws	520-529	3	3	-	-
Disorders of tooth development and eruption	520	-	-	-	-
Diseases of hard tissues of teeth	521	-	-	-	-
Diseases of pulp and periapical tissues	522	-	-	-	-
Periodontal diseases	523	1	1	-	-
Dento-facial anomalies including malocclusion	524	-	-	-	-
Other diseases and conditions of the teeth and supporting structures	525	-	-	-	-
Diseases of the jaws	526	1	1	-	-
Diseases of the salivary glands	527	1	1	-	-
Diseases of the oral soft tissues, excluding gingiva and tongue	528	-	-	-	-
Diseases of the tongue and other oral conditions	529	-	-	-	-
Diseases of esophagus, stomach, and duodenum	530-537	137	121	9	7
Diseases of esophagus	530	10	9	1	-
Ulcer of stomach	531	42	38	3	1
Ulcer of duodenum	532	35	32	1	2
Peptic ulcer, site unspecified	533	28	24	2	2
Gastrojejunal ulcer	534	5	4	1	-
Gastritis and duodenitis	535	5	3	1	1
Disorders of function of stomach	536	2	2	-	-
Other diseases of stomach and duodenum	537	10	9	-	1
Appendicitis	540-543	19	14	2	3
Acute appendicitis	540	17	13	1	3
Appendicitis, unqualified	541	1	-	1	-
Other appendicitis	542	1	1	-	-
Other diseases of appendix	543	-	-	-	-
Hernia of abdominal cavity	550-553	45	43	2	-
Inguinal hernia without mention of obstruction	550	2	2	-	-
Other hernia of abdominal cavity without mention of obstruction	551	21	20	1	-
Inguinal hernia with obstruction	552	5	5	-	-
Other hernia of abdominal cavity with obstruction	553	17	16	1	-
Other diseases of intestine and peritoneum	560-569	246	225	16	5
Intestinal obstruction without mention of hernia	560	91	81	7	3
Gastroenteritis and colitis, except ulcerative, of nor infectious origin	561	-	-	-	-
Diverticula of intestine	562	38	36	1	1
Chronic enteritis and ulcerative colitis	563	11	11	-	-
Functional disorders of intestines	564	3	3	-	-
Anal fissure and fistula	565	-	-	-	-
Abscess of anal and rectal regions	566	1	-	1	-
Peritonitis	567	15	15	-	-
Peritoneal adhesions	568	2	2	-	-
Other diseases of intestines and peritoneum	569	85	77	7	1
Diseases of liver, gallbladder, and pancreas	570-577	490	403	44	43
Acute and subacute necrosis of liver	570	7	5	2	-
Cirrhosis of liver	571	322	266	29	27
Suppurative hepatitis and liver abscess	572	4	4	-	-
Other diseases of liver	573	36	26	6	4
Cholelithiasis	574	29	27	-	2
Cholecystitis and cholangitis, without mention of calculus	575	30	21	4	5
Other diseases of gallbladder and biliary ducts	576	24	22	-	2
Diseases of pancreas	577	38	32	3	3

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
DISEASES OF THE GENITOURINARY SYSTEM	580-629	533	451	60	22
Nephritis and nephrosis	580-584	163	124	29	10
Acute nephritis	580	12	10	1	1
Nephrotic syndrome	581	9	8	-	1
Chronic nephritis	582	112	84	21	7
Nephritis, unqualified	583	30	22	7	1
Renal sclerosis, unqualified	584	-	-	-	-
Other diseases of urinary system	590-599	312	277	24	11
Infections of kidney	590	155	143	9	3
Hydronephrosis	591	5	2	3	-
Calculus of kidney and ureter	592	8	7	1	-
Other diseases of kidney and ureter	593	91	78	7	6
Calculus of other parts of urinary system	594	-	-	-	-
Cystitis	595	4	3	1	-
Other diseases of bladder	596	10	9	1	-
Urethritis (nonvenereal)	597	-	-	-	-
Stricture of urethra	598	7	6	1	-
Other diseases of urinary tract	599	32	29	1	2
Diseases of male genital organs	600-607	54	46	7	1
Hyperplasia of prostate	600	37	32	5	-
Prostatitis	601	5	4	-	1
Other diseases of prostate	602	10	8	2	-
Hydrocele	603	-	-	-	-
Orchitis and epididymitis	604	-	-	-	-
Redundant prepuce and phimosis	605	-	-	-	-
Sterility, male	606	-	-	-	-
Other diseases of male genital organs	607	2	2	-	-
Diseases of breast, ovary, fallopian tube, and parametrium	610-616	1	1	-	-
Chronic cystic disease of breast	610	-	-	-	-
Other diseases of breast	611	-	-	-	-
Acute salpingitis and oophoritis	612	-	-	-	-
Chronic salpingitis and oophoritis	613	-	-	-	-
Salpingitis and oophoritis, unqualified	614	-	-	-	-
Other diseases of ovary and fallopian tube	615	-	-	-	-
Diseases of parametrium and pelvic peritoneum (female)	616	1	1	-	-
Diseases of uterus and other female genital organs	620-629	3	3	-	-
Infective diseases of cervix uteri	620	-	-	-	-
Other diseases of cervix	621	-	-	-	-
Infective diseases of uterus (except cervix), vagina, and vulva	622	-	-	-	-
Uterovaginal prolapse	623	-	-	-	-
Malposition of uterus	624	-	-	-	-
Other diseases of uterus	625	3	3	-	-
Disorders of menstruation	626	-	-	-	-
Menopausal symptoms	627	-	-	-	-
Sterility, female	628	-	-	-	-
Other diseases of female genital organs	629	-	-	-	-
COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	630-678	20	12	5	3
Complications of pregnancy	630-634	5	3	2	-
Infections of genital tract during pregnancy	630	-	-	-	-
Ectopic pregnancy	631	4	2	2	-
Hemorrhage of pregnancy	632	-	-	-	-
Anemia of pregnancy	633	-	-	-	-
Other complications of pregnancy	634	1	1	-	-
Urinary infections and toxemias of pregnancy and the puerperium	635-639	2	1	1	-
Urinary infections arising during pregnancy and puerperium	635	1	1	-	-
Renal disease arising during pregnancy and the puerperium	636	1	-	1	-
Pre-eclampsia, eclampsia, and toxemia, unspecified	637	-	-	-	-
Hyperemesis gravidarum	638	-	-	-	-
Other toxemias of pregnancy and the puerperium	639	-	-	-	-

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM -- Continued					
Abortion	640-645	3	2	1	-
Abortion induced for medical indications	640	1	-	1	-
Abortion induced for other legal indications	641	-	-	-	-
Abortion induced for other reasons	642	1	1	-	-
Spontaneous abortion	643	1	1	-	-
Abortion not specified as induced or spontaneous	644	-	-	-	-
Other abortion	645	-	-	-	-
Delivery	650-662	5	3	-	2
Delivery without mention of complication	650	-	-	-	-
Delivery complicated by placenta previa or antepartum hemorrhage	651	1	1	-	-
Delivery complicated by retained placenta	652	1	1	-	-
Delivery complicated by other postpartum hemorrhage	653	2	-	-	2
Delivery complicated by abnormality of bony pelvis	654	-	-	-	-
Delivery complicated by fetopelvic disproportion	655	-	-	-	-
Delivery complicated by malpresentation of fetus	656	-	-	-	-
Delivery complicated by prolonged labor of other origin	657	-	-	-	-
Delivery with laceration of perineum without mention of other laceration	658	-	-	-	-
Delivery with rupture of uterus	659	1	1	-	-
Delivery with other obstetrical trauma	660	-	-	-	-
Delivery with other complications	661	-	-	-	-
Anesthetic death in uncomplicated delivery	662	-	-	-	-
Complications of the puerperium	670-678	5	3	1	1
Sepsis of childbirth and the puerperium	670	2	2	-	-
Puerperal phlebitis and thrombosis	671	-	-	-	-
Pyrexia of unknown origin during the puerperium	672	-	-	-	-
Puerperal pulmonary embolism	673	2	1	-	1
Cerebral hemorrhage in the puerperium	674	-	-	-	-
Puerperal blood dyscrasias	675	-	-	-	-
Anemia of the puerperium	676	-	-	-	-
Other and unspecified complications of the puerperium	677	1	-	1	-
Mastitis and other disorders of lactation	678	-	-	-	-
DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	680-709	19	16	2	1
Infections of skin and subcutaneous tissue	680-686	8	8	-	-
Boil and carbuncle	680	-	-	-	-
Cellulitis of finger and toe	681	-	-	-	-
Other cellulitis and abscess	682	4	4	-	-
Acute lymphadenitis	683	-	-	-	-
Impetigo	684	-	-	-	-
Pilonidal cyst	685	1	1	-	-
Other local infections of skin and subcutaneous tissue	686	3	3	-	-
Other inflammatory conditions of skin and subcutaneous tissue	690-698	11	8	2	1
Seborrheic dermatitis	690	-	-	-	-
Infantile eczema and related conditions	691	-	-	-	-
Other eczema and dermatitis	692	-	-	-	-
Dermatitis herpetiformis	693	-	-	-	-
Pemphigus	694	1	1	-	-
Erythematous conditions	695	4	3	-	1
Psoriasis and similar disorders	696	-	-	-	-
Lichen	697	-	-	-	-
Pruritus and related conditions	698	-	-	-	-
Other diseases of skin and subcutaneous tissue	700-709	6	4	2	-
Corns and callosities	700	-	-	-	-
Other hypertrophic and atrophic conditions of skin	701	-	-	-	-
Other dermatoses	702	-	-	-	-
Diseases of nail	703	-	-	-	-
Diseases of hair and hair follicles	704	-	-	-	-
Diseases of sweat glands	705	-	-	-	-
Diseases of sebaceous glands	706	-	-	-	-
Chronic ulcer of skin	707	5	3	2	-
Urticaria	708	1	1	-	-
Other diseases of skin	709	-	-	-	-

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	710-738	71	65	4	2
Arthritis and rheumatism, except rheumatic fever	710-718	41	38	2	1
Acute arthritis due to pyogenic organisms	710	-	-	-	-
Acute nonpyogenic arthritis	711	-	-	-	-
Rheumatoid arthritis and allied conditions	712	26	24	2	-
Osteoarthritis and allied conditions	713	5	5	-	-
Other specified forms of arthritis	714	-	-	-	-
Arthritis, unspecified	715	7	6	-	1
Polymyositis and dermatoymositis	716	3	3	-	-
Other nonarticular rheumatism	717	-	-	-	-
Rheumatism, unspecified	718	-	-	-	-
Osteomyelitis and other diseases of bone and joint	720-729	14	13	-	1
Osteomyelitis and periostitis	720	3	2	-	1
Osteitis deformans	721	-	-	-	-
Osteochondrosis	722	-	-	-	-
Other diseases of bone	723	9	9	-	-
Internal derangement of joint	724	-	-	-	-
Displacement of intervertebral disc	725	-	-	-	-
Affection of sacroiliac joint	726	-	-	-	-
Ankylosis of joint	727	-	-	-	-
Vertebrogenic pain syndrome	728	-	-	-	-
Other diseases of joint	729	2	2	-	-
Other diseases of musculoskeletal system	730-738	16	14	2	-
Bunion	730	-	-	-	-
Synovitis, bursitis, and tenosynovitis	731	-	-	-	-
Infective myositis and other inflammatory diseases of tendon and fascia	732	-	-	-	-
Other diseases of muscle, tendon, and fascia	733	4	2	2	-
Diffuse diseases of connective tissue	734	12	12	-	-
Curvature of spine	735	-	-	-	-
Flat foot	736	-	-	-	-
Hallux valgus and varus	737	-	-	-	-
Other deformities	738	-	-	-	-
CONGENITAL ANOMALIES	740-759	195	168	17	10
Anencephalus	740	4	4	-	-
Spina bifida	741	14	14	-	-
Congenital hydrocephalus	742	12	10	1	1
Other congenital anomalies of nervous system	743	12	10	1	1
Congenital anomalies of eye	744	-	-	-	-
Congenital anomalies of ear, face, and neck	745	-	-	-	-
Congenital anomalies of heart	746	75	60	9	6
Other congenital anomalies of circulatory system	747	9	9	-	-
Congenital anomalies of respiratory system	748	10	9	-	1
Cleft palate and cleft lip	749	3	3	-	-
Other congenital anomalies of upper alimentary tract	750	5	4	1	-
Other congenital anomalies of digestive system	751	8	5	2	1
Congenital anomalies of genital organs	752	-	-	-	-
Congenital anomalies of urinary system	753	16	14	2	-
Clubfoot (congenital)	754	-	-	-	-
Other congenital anomalies of limbs	755	1	1	-	-
Other congenital anomalies of musculoskeletal system	756	4	4	-	-
Congenital anomalies of skin, hair, and nails	757	1	1	-	-
Other and unspecified congenital anomalies	758	6	6	-	-
Congenital syndromes affecting multiple systems	759	15	14	1	-
CERTAIN CAUSES OF PERINATAL MORBIDITY AND MORTALITY	760-779	418	338	66	14
Chronic circulatory and genitourinary diseases in mother	760	-	-	-	-
Other maternal conditions unrelated to pregnancy	761	3	2	1	-
Toxemia of pregnancy	762	1	1	-	-
Maternal ante- and intrapartum infection	763	2	1	1	-
Difficult labor with abnormality of bones, organs, or tissues of pelvis	764	1	1	-	-
Difficult labor with disproportion, but no mention of abnormality of pelvis	765	-	-	-	-
Difficult labor with malposition of fetus	766	1	1	-	-
Difficult labor with abnormality of forces of labor	767	-	-	-	-
Difficult labor with other and unspecified complications	768	3	3	-	-
Other complications of pregnancy and childbirth	769	28	23	5	-
Conditions of placenta	770	22	15	5	2
Conditions of umbilical cord	771	4	4	-	-
Birth injury without mention of cause	772	18	15	1	2
Termination of pregnancy	773	2	2	-	-

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
CERTAIN CAUSES OF PERINATAL MORBIDITY AND MORTALITY -- Continued					
Hemolytic disease of newborn with kernicterus	774	1	1	–	–
Hemolytic disease of newborn without mention of kernicterus	775	8	8	–	–
Anoxic and hypoxic conditions not elsewhere classifiable	776	220	184	29	7
Immaturity, unqualified	777	67	52	13	2
Other conditions of fetus or newborn	778	37	25	11	1
Fetal death of unknown cause	779	–	–	–	–
SYMPTOMS AND ILL-DEFINED CONDITIONS	780-796	387	328	47	12
Symptoms referable to systems or organs	780-789	84	77	5	2
Certain symptoms referable to nervous system and special senses	780	2	2	–	–
Other symptoms referable to nervous system and special senses	781	1	–	1	–
Symtpoms referable to cardiovascular and lymphatic system	782	70	66	3	1
Symptoms referable to respiratory system	783	–	–	–	–
Symptoms referable to upper gastrointestinal tract	784	1	1	–	–
Symtpoms referable to abdomen and lower gastrointestinal tract	785	–	–	–	–
Symptoms referable to genitourinary system	786	1	–	–	1
Symptoms referable to limbs and joints	787	–	–	–	–
Other general symptoms	788	9	8	1	–
Abnormal urinary constituents of unspecified cause	789	–	–	–	–
Senility and ill-defined diseases	790-796	303	251	42	10
Nervousness and debility	790	2	2	–	–
Headache	791	–	–	–	–
Uremia	792	17	13	2	2
Observation, without need for further medical care	793	–	–	–	–
Senility without mention of psychosis	794	36	36	–	–
Sudden death (cause unknown)	795	40	29	9	2
Other ill-defined and unknown causes of morbidity and mortality	796	208	171	31	6
ACCIDENTS, POISONINGS, AND VIOLENCE (EXTERNAL CAUSE)	E800-E999	2,282	1,984	181	117
Railway accidents	E800-E807	7	5	–	2
Railway accident involving collision with rolling stock	E800	–	–	–	–
Railway accident involving collision with other object	E801	–	–	–	–
Railway accident involving derailment without antecedent collision	E802	–	–	–	–
Railway accident involving explosion, fire, burning	E803	–	–	–	–
Fall in, on, or from train	E804	2	2	–	–
Hit by rolling stock	E805	5	3	–	2
Other specified railway accident	E806	–	–	–	–
Railway accident of unspecified nature	E807	–	–	–	–
Motor vehicle traffic accidents	E810-E819	839	747	44	48
Motor vehicle traffic accident involving collision with train	E810	31	29	1	1
Motor vehicle traffic accident involving collision with street car	E811	–	–	–	–
Motor vehicle traffic accident involving collision with another motor vehicle	E812	399	367	18	14
Motor vehicle traffic accident involving collision with other vehicle	E813	12	10	1	1
Motor vehicle traffic accident involving collision with pedestrian	E814	76	60	6	10
Other motor vehicle traffic accident involving collision	E815	81	68	8	5
Noncollision motor vehicle traffic accident due to loss of control	E816	191	168	8	15
Noncollision motor vehicle traffic accident while boarding or alighting	E817	–	–	–	–
Other noncollision motor vehicle traffic accident	E818	10	9	1	–
Motor vehicle traffic accident of unspecified nature	E819	39	36	1	2
Motor vehicle nontraffic accidents	E820-E823	24	24	–	–
Motor vehicle nontraffic accident involving collision with moving object	E820	10	10	–	–
Motor vehicle nontraffic accident involving collision with stationary object	E821	2	2	–	–
Motor vehicle nontraffic accident while boarding or alighting	E822	1	1	–	–
Motor vehicle nontraffic accident of other and unspecified nature	E823	11	11	–	–
Other road vehicle accidents	E825-E827	4	4	–	–
Street car accident	E825	–	–	–	–
Pedal cycle accident	E826	–	–	–	–
Other nonmotor road vehicle accident	E827	4	4	–	–
Water transport accidents	E830-E838	18	18	–	–
Accident to watercraft causing submersion	E830	6	6	–	–
Accident to watercraft causing other injury	E831	1	1	–	–
Other accidental submersion or drowning in water transport	E832	10	10	–	–

TABLE XII
RESIDENT DEATHS BY 38 SELECTED CAUSES, RACE, SEX, AND AGE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
ACCIDENTS, POISONINGS, AND VIOLENCE (EXTERNAL CAUSE) -- Continued					
Fall on stairs or ladders in water transport	E833	–	–	–	–
Other fall from one level to another in water transport	E834	–	–	–	–
Other and unspecified fall in water transport	E835	–	–	–	–
Machinery accident in water transport	E836	–	–	–	–
Explosion, fire, burning and in water transport	E837	–	–	–	–
Other and unspecified water transport accident	E838	1	1	–	–
Air and space transport accidents	E840-E845	23	23	–	–
Accident to powered aircraft at take-off or landing	E840	1	1	–	–
Accident to powered aircraft, other and unspecified	E841	21	21	–	–
Accident to unpowered aircraft	E842	–	–	–	–
Fall in, on, or from aircraft	E843	–	–	–	–
Other specified air transport accidents	E844	1	1	–	–
Accident involving spacecraft	E845	–	–	–	–
Accidental poisoning by drugs and medicaments	E850-E859	22	19	1	2
Accidental poisoning by antibiotics and other anti-infectives	E850	1	1	–	–
Accidental poisoning by hormones and synthetic substitutes	E851	–	–	–	–
Accidental poisoning by primarily systemic and hematologic agents	E852	–	–	–	–
Accidental poisoning by analgesics and antipyretics	E853	6	4	–	2
Accidental poisoning by other sedatives and hynotics	E854	8	8	–	–
Accidental poisoning by autonomic nervous system and psychotherapeutic drugs	E855	–	–	–	–
Accidental poisoning by other central nervous system depressants and stimulants	E856	1	1	–	–
Accidental poisoning by cardiovascular drugs	E857	–	–	–	–
Accidental poisoning by gastrointestinal drugs	E858	–	–	–	–
Accidental poisoning by other and unspecified durgs and medicaments	E859	6	5	1	–
Accidental poisoning by other solid and liquid substances	E860-E869	33	29	2	2
Accidental poisoning by alcohol	E860	19	17	–	2
Accidental poisoning by cleansing and polishing agents	E861	–	–	–	–
Accidental poisoning by disinfectants	E862	–	–	–	–
Accidental poisoning by paints and varnishes	E863	1	1	–	–
Accidental poisoning by petroleum products and other solvents	E864	3	2	1	–
Accidental poisoning by pesticides, fertilizers, or plant food	E865	2	1	1	–
Accidental poisoning by heavy metals and their fumes	E866	1	1	–	–
Accidental poisoning by corrosives and caustics, not elsewhere classified	E867	–	–	–	–
Accidental poisoning by noxious foodstuffs and poisonous plants	E868	–	–	–	–
Accidental poisoning by other and unspecified solid and liquid substances	E869	7	7	–	–
Accidental poisoning by gases and vapors	E870-E877	25	19	–	6
Accidental poisoning by gas distributed by pipeline	E870	12	10	–	2
Accidental poisoning by liquefied petroleum gas distributed in mobile containers	E871	–	–	–	–
Accidental poisoning by other utility gas	E872	–	–	–	–
Accidental poisoning by motor vehicle exhaust gas	E873	1	1	–	–
Accidental poisoning by carbon monoxide from incomplete combustion of domestic fuels	E874	4	1	–	3
Accidental poisoning by other carbon monoxide	E875	3	2	–	1
Accidental poisoning by other gases and vapors	E876	4	4	–	–
Accidental poisoning by unspecified gases and vapors	E877	1	1	–	–
Accidental falls	E880-E887	209	197	9	3
Fall on or from stairs or steps	E880	4	4	–	–
Fall on or from ladders or scaffolding	E881	1	1	–	–
Fall from or out of building or other structure	E882	13	12	1	–
Fall into hole or other opening in surface	E883	–	–	–	–
Other fall from one level to another	E884	26	23	3	–
Fall on same level from slipping, stumbling, or tripping	E885	9	9	–	–
Fall on same level from collision, pushing, or shoving by or with other person	E886	1	1	–	–
Other and unspecified fall	E887	155	147	5	3
Accidents caused by fires and flames	E890-E899	100	87	8	5
Accident caused by conflagration in private dwelling	E890	64	54	6	4
Accident caused by conflagration in other building or structure	E891	–	–	–	–
Accident caused by conflagration not in building or structure	E892	4	4	–	–
Accident caused by ignition of clothing	E893	8	8	–	–
Accident caused by ignition of highly inflammable material	E894	3	3	–	–
Accident caused by controlled fire in private dwelling	E895	2	1	1	–
Accident caused by controlled fire in other building or structure	E896	–	–	–	–
Accident caused by controlled fire not in building or structure	E897	3	3	–	–
Accident caused by other specified fires or flames	E898	11	9	1	1
Accident caused by unspecified fire	E899	5	5	–	–

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
ACCIDENTS, POISONINGS, AND VIOLENCE (EXTERNAL CAUSE) -- Continued					
Accidents due to natural and environmental factors	E900-E909	25	18	6	1
Excessive heat	E900	3	2	1	-
Excessive cold	E901	6	2	3	1
High and low air pressure	E902	-	-	-	-
Effects of travel and motion	E903	-	-	-	-
Hunger, thirst, exposure, and neglect	E904	2	2	-	-
Bites and stings of venomous animals and insects	E905	-	-	-	-
Other accidents caused by animals	E906	5	4	1	-
Lightning	E907	2	2	-	-
Cataclysm	E908	7	6	1	-
Accident due to other natural and environmental factors	E909	-	-	-	-
Other accidents	E910-E929	303	263	26	14
Accidental drowning and submersion	E910	86	66	10	10
Inhalation and ingestion of food causing obstruction or suffocation	E911	35	31	2	2
Inhalation and ingestion of other object causing obstruction or suffocation	E912	3	2	1	-
Accidental mechanical suffocation	E913	15	9	4	2
Foreign body accidentally entering eye and adnexa	E914	-	-	-	-
Foreign body accidentally entering other orifice	E915	1	1	-	-
Struck accidentally by falling object	E916	19	16	3	-
Striking against or struck accidentally by objects	E917	14	14	-	-
Caught accidentally in or between objects	E918	6	5	1	-
Overexertion and strenuous movements	E919	1	1	-	-
Accidents caused by cutting or piercing instruments	E920	2	2	-	-
Accidents caused by explosion of pressure vessel	E921	3	3	-	-
Accident caused by firearm missiles	E922	43	40	-	3
Accident caused by explosive material	E923	15	15	-	-
Accident caused by hot substance, corrosive liquid, and steam	E924	4	2	2	-
Accident caused by electric current	E925	28	26	-	2
Accident caused by radiation	E926	-	-	-	-
Vehicle accidents not elsewhere classifiable	E927	1	1	-	-
Machinery accidents not elsewhere classifiable	E928	13	13	-	-
Other and unspecified accidents	E929	14	13	1	-
Surgical and medical complications and misadventures	E930-E936	10	10	-	-
Complications and misadventures in operative therapeutic procedures	E930	2	2	-	-
Complications and misadventures in other and unspecified therapeutic procedures	E931	8	8	-	-
Complications and misadventures in diagnostic procedures	E932	-	-	-	-
Complications and misadventures in prophylaxis with bacterial vaccines	E933	-	-	-	-
Complications and misadventures in prophylaxis with other vaccines	E934	-	-	-	-
Complications and misadventures in other prophylactic procedures	E935	-	-	-	-
Complications and misadventures in other nontherapeutic procedures	E936	-	-	-	-
Late effects of accidental injury	E940-E949	15	11	3	1
Late effect of motor vehicle accident	E940	2	2	-	-
Late effect of other transport accident	E941	1	1	-	-
Late effect of accidental poisoning	E942	1	1	-	-
Late effect of accidental fall	E943	4	3	1	-
Late effect of accident caused by fire	E944	1	-	1	-
Late effect of accident due to natural and environmental factors	E945	-	-	-	-
Late effect of other accident	E946	5	3	1	1
Late effect of surgical operation	E947	-	-	-	-
Late effect of irradiation	E948	1	1	-	-
Late effect of other surgical and medical procedures	E949	-	-	-	-
Suicide and self-inflicted injury	E950-E959	341	324	7	10
Suicide and self-inflicted poisoning by solid or liquid substances	E950	42	41	-	1
Suicide and self-inflicted poisoning by gases in domestic use	E951	1	1	-	-
Suicide and self-inflicted poisoning by other gases	E952	26	26	-	-
Suicide and self-inflicted injury by hanging, strangulation, and suffocation	E953	32	27	3	2
Suicide and self-inflicted injury by submersion (drowning)	E954	1	1	-	-
Suicide and self-inflicted injury by firearms and explosives	E955	222	212	4	6
Suicide and self-inflicted injury by cutting and piercing instruments	E956	9	8	-	1
Suicide and self-inflicted injury by jumping from high place	E957	1	1	-	-
Suicide and self-inflicted injury by other and unspecified means	E958	7	7	-	-
Late effect of self-inflicted injury	E959	-	-	-	-

TABLE XII
RESIDENT DEATHS BY THREE-DIGIT ICDA CODE AND RACE, OKLAHOMA, 1972 (Continued)

Cause of Death	ICDA Number	Total	White	Negro	Indian
ACCIDENTS, POISONINGS, AND VIOLENCE (EXTERNAL CAUSE) -- Continued					
Homicide and injury purposely inflicted by other persons	E960-E969	219	133	66	20
Fight, brawl, or rape	E960	5	4	1	-
Assault by corrosive or caustic substances, except poisoning	E961	-	-	-	-
Assault by poisoning	E962	-	-	-	-
Assault by hanging and strangulation	E963	12	10	2	-
Assault by submersion (drowning)	E964	1	-	1	-
Assault by firearms and explosives	E965	140	81	47	12
Assault by cutting and piercing instruments	E966	38	21	10	7
Assault by pushing from high place	E967	-	-	-	-
Assault by other and unspecified means	E968	23	17	5	1
Late effect of injury purposely inflicted by other person	E969	-	-	-	-
Legal intervention	E970-E978	7	5	2	-
Injury due to legal intervention by firearms	E970	6	4	2	-
Injury due to legal intervention by explosives	E971	-	-	-	-
Injury due to legal intervention by gas	E972	-	-	-	-
Injury due to legal intervention by blunt object	E973	-	-	-	-
Injury due to legal intervention by cutting and piercing instruments	E974	-	-	-	-
Injury due to legal intervention by other specified means	E975	-	-	-	-
Injury due to legal intervention by unspecified means	E976	1	1	-	-
Late effect of injuries due to legal intervention	E977	-	-	-	-
Legal execution	E978	-	-	-	-
Injury undetermined whether accidentally or purposely inflicted	E980-E989	57	48	6	3
Poisoning by solid or liquid substances, undetermined whether accidentally or purposely inflicted	E980	11	9	1	1
Poisoning by gases in domestic use, undetermined whether accidentally or purposely inflicted	E981	-	-	-	-
Poisoning by other gases, undetermined whether accidentally or purposely inflicted	E982	4	4	-	-
Hanging and strangulation, undetermined whether accidentally or purposely inflicted	E983	-	-	-	-
Submersion (drowning), undetermined whether accidentally or purposely inflicted	E984	2	2	-	-
Injury by firearms and explosives, undetermined whether accidentally or purposely inflicted	E985	22	19	3	-
Injury by cutting and piercing instruments, undetermined whether accidentally or purposely inflicted	E986	2	1	1	-
Falling from high place, undetermined whether accidentally or purposely inflicted	E987	1	1	-	-
Injury by other and unspecified means, undetermined whether accidentally or purposely inflicted	E988	14	11	1	2
Late effect of injury, undetermined whether accidentally or purposely inflicted	E989	1	1	-	-
Injury resulting from operations of war	E990-E999	1	-	1	-
Injury due to war operations by fires and conflagrations	E990	-	-	-	-
Injury due to war operations by bullets and fragments	E991	-	-	-	-
Injury due to war operations by explosion of marine weapons	E992	-	-	-	-
Injury due to war operations by other explosion	E993	-	-	-	-
Injury due to war operations by destruction of aircraft	E994	-	-	-	-
Injury due to war operations by other and unspecified forms of conventional warfare	E995	1	-	1	-
Injury due to war operations by nuclear weapons	E996	-	-	-	-
Injury due to war operations by other forms of unconventional warfare	E997	-	-	-	-
Injury due to war operations but occurring after cessation of hostilities	E998	-	-	-	-
Late effect of injury due to war operations	E999	-	-	-	-

TABLE XIII

BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS, INFANT AND NEONATAL DEATHS BY COUNTY OF RESIDENCE AND OCCURRENCE
OKLAHOMA, 1972

COUNTY	BIRTHS		STILLBIRTHS		DEATHS		INFANT DEATHS		NEONATAL DEATHS	
	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE	OCCURRENCE
ENTIRE STATE	42,303	41,129	505	482	26,935	26,196	802	770	551	527
Adair	295	100	1	1	191	125	6	3	3	1
Alfalfa	60	2	-	-	118	76	-	-	-	-
Atoka	176	68	2	1	123	105	2	-	2	-
Beaver	80	88	-	-	61	48	1	-	1	-
Beckham	216	270	4	6	255	279	7	6	5	4
Blaine	194	190	5	3	177	161	4	3	3	2
Bryan	408	327	-	-	388	319	13	13	10	10
Caddo	477	129	7	2	364	236	8	4	4	2
Canadian	607	178	6	2	310	221	9	3	8	3
Carter	600	730	10	13	455	485	13	12	8	9
Cherokee	340	582	6	8	220	215	8	7	5	4
Choctaw	266	201	6	4	256	202	2	2	1	1
Cimarron	53	41	-	-	42	34	-	1	-	-
Cleveland	1,436	1,168	9	11	493	566	18	16	15	13
Coal	79	45	2	-	85	64	1	1	-	1
Comanche	2,348	2,826	20	23	592	630	42	40	31	29
Cotton	87	1	1	-	77	36	3	-	2	-
Craig	158	170	2	1	253	271	3	2	3	2
Creek	738	580	13	11	586	496	18	8	14	3
Custer	349	595	1	6	223	287	2	4	1	3
Delaware	248	115	5	2	257	194	11	5	6	3
Dewey	64	2	-	-	89	44	2	-	2	-
Ellis	69	106	-	4	59	97	-	4	-	3
Garfield	906	1,018	11	13	599	754	15	15	10	12
Garvin	363	371	3	3	331	315	4	3	2	1
Grady	484	464	6	4	373	295	6	4	4	2
Grant	68	15	1	-	88	39	-	-	-	-
Greer	76	67	2	1	130	112	4	4	4	4
Harmon	72	59	1	1	64	60	2	2	1	1
Harper	52	59	3	2	61	51	-	-	-	-
Haskell	127	77	3	-	118	91	2	1	1	1
Hughes	183	205	-	-	249	241	5	3	2	1
Jackson	694	760	9	8	264	230	9	5	7	4
Jefferson	92	48	1	-	129	77	2	2	2	2
Johnston	134	91	3	2	139	106	5	4	5	4
Kay	657	670	5	2	604	587	11	10	7	7
Kingfisher	182	241	2	4	135	114	1	3	-	2
Kiowa	143	100	5	6	202	157	-	-	-	-
Latimer	122	280	2	2	92	132	-	1	-	-
LeFlore	481	216	5	5	376	251	12	5	4	1
Lincoln	289	146	-	1	274	213	3	2	3	2
Logan	274	151	5	4	264	212	7	1	6	-
Love	88	21	2	2	75	45	1	-	1	-
McClain	224	154	5	3	166	129	6	-	5	-
McCurtain	618	212	7	5	353	245	8	5	5	2
McIntosh	146	1	1	-	181	105	2	1	2	1
Major	93	69	3	2	94	61	3	1	3	1
Marshall	114	56	-	-	120	98	2	-	2	-
Mayes	396	321	2	-	287	230	11	4	7	-
Murray	145	1	2	-	162	172	6	2	4	-
Muskogee	919	1,219	9	14	793	989	22	21	15	14
Noble	115	72	-	1	108	75	1	-	1	-
Nowata	143	80	1	1	158	117	4	1	1	-
Okfuskee	152	93	1	1	160	107	4	4	3	3
Oklahoma	10,023	11,041	136	144	4,531	5,473	202	268	135	176
Okmulgee	620	540	5	5	471	366	13	6	7	4
Osage	360	122	4	1	316	197	4	-	4	-
Ottawa	451	353	2	3	397	317	13	7	11	6
Pawnee	156	221	2	-	161	130	2	3	1	2
Payne	783	807	5	5	439	426	14	10	12	8
Pittsburg	506	622	10	12	539	532	11	8	5	4
Pontotoc	396	533	-	3	342	366	8	9	4	6
Pottawatomie	624	601	5	6	606	560	14	14	10	10
Pushmataha	125	141	1	1	157	136	3	3	2	2
Roger Mills	47	14	2	1	49	25	1	1	-	-
Rogers	475	790	6	9	272	257	10	12	5	8
Seminole	431	324	10	4	374	288	9	5	4	2
Sequoyah	405	92	6	1	238	147	6	2	3	1
Stephens	515	500	5	4	440	417	12	9	9	6
Texas	265	251	2	1	135	98	2	1	1	1
Tillman	212	104	3	-	160	117	2	-	1	-
Tulsa	6,652	7,190	81	86	3,422	3,835	113	156	81	117
Wagoner	334	6	5	-	230	123	5	1	4	-
Washington	529	609	5	5	419	423	15	13	15	13
Washita	140	68	4	2	118	73	3	-	2	-
Woods	125	103	3	2	138	111	6	3	2	1
Woodward	229	246	3	3	158	179	3	1	2	1

TABLE XIV

MARRIAGES, DIVORCES AND ANNULMENTS, NUMBER AND RATE, BY COUNTY, OKLAHOMA, 1972

County	Marriages		Divorces		Annulments		Divorces & Annulments	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
ENTIRE STATE	40,767	15.5	18,063	6.9	226	0.1	18,289	6.9
Adair	324	20.3	37	2.3	2	0.1	39	2.4
Alfalfa	67	9.3	27	3.8	-	-	27	3.8
Atoka	264	23.8	60	5.4	1	0.1	61	5.5
Beaver	51	8.2	21	3.4	-	-	21	3.4
Beckham	187	12.1	109	7.0	-	-	109	7.0
Blaine	143	11.8	39	3.2	2	0.2	41	3.4
Bryan	2,252	97.1	177	6.8	5	0.2	182	7.0
Caddo	290	9.6	121	4.0	3	0.1	124	4.1
Canadian	475	13.0	178	4.9	3	0.1	181	5.0
Carter	828	21.3	226	5.8	5	0.1	231	6.0
Cherokee	412	17.2	133	5.6	3	0.1	136	5.7
Choctaw	651	29.5	90	5.5	11	0.7	101	6.1
Cimarron	58	14.9	18	4.6	1	0.7	19	4.9
Cleveland	976	10.8	605	6.7	8	0.1	613	6.8
Coal	61	10.3	24	4.1	-	-	24	4.1
Comanche	1,364	13.6	1,234	12.3	4	0.0	1,238	12.3
Cotton	65	9.7	35	5.2	1	0.1	36	5.4
Craig	238	15.8	76	5.0	1	0.1	77	5.1
Creek	642	13.7	317	6.8	4	0.1	321	6.9
Custer	239	10.4	106	4.6	1	0.0	107	4.7
Delaware	192	10.1	85	4.5	2	0.1	87	4.7
Dewey	39	7.0	13	2.3	-	-	13	2.3
Ellis	44	8.5	16	3.1	-	-	16	3.1
Garfield	678	11.8	292	5.1	5	0.1	297	5.2
Garvin	268	10.2	140	5.3	2	0.1	142	5.4
Grady	345	10.9	201	6.3	5	0.2	206	6.5
Grant	65	9.3	15	2.1	-	-	15	2.1
Greer	60	7.7	41	5.3	-	-	41	5.3
Harmon	52	11.1	15	3.2	-	-	15	3.2
Harper	59	12.3	14	2.9	-	-	14	2.9
Haskell	197	20.3	41	4.2	-	-	41	4.2
Hughes	140	10.1	71	5.1	3	0.2	74	5.3
Jackson	310	9.6	245	7.6	10	0.3	255	7.9
Jefferson	235	30.1	28	3.6	1	0.1	29	3.7
Johnston	101	12.3	48	5.9	3	0.4	51	6.2
Kay	560	11.6	264	5.5	2	0.0	266	5.5
Kingfisher	186	14.5	48	3.8	-	-	48	3.8
Kiowa	108	9.0	78	6.5	2	0.2	80	7.6
Latimer	125	13.7	20	2.2	-	-	20	2.2
LeFlore	1,258	37.4	349	10.4	1	0.0	350	10.4
Lincoln	266	13.0	96	4.7	2	0.1	98	4.8
Logan	268	12.3	90	4.1	-	-	90	4.1
Love	117	19.2	42	6.9	-	-	42	6.9
McClain	188	11.8	78	4.9	1	0.1	79	5.0
McCurtain	781	23.6	219	6.6	2	0.1	221	6.7
McIntosh	155	12.2	58	4.6	4	0.3	62	4.9
Major	90	12.0	12	1.6	-	-	12	1.6
Marshall	187	22.5	65	7.8	4	0.5	69	8.3
Mayes	278	11.4	109	4.5	4	0.2	113	4.7
Murray	99	9.2	48	4.4	-	-	48	4.4
Muskogee	750	12.5	601	10.1	1	0.0	602	10.1
Noble	130	13.0	47	4.7	1	0.1	48	4.8
Nowata	123	12.2	44	4.4	3	0.3	47	4.7
Okfuskee	109	10.0	32	2.9	-	-	32	2.9
Oklahoma	6,421	11.8	3,990	7.3	24	0.0	4,014	7.4
Okmulgee	499	13.9	252	7.0	4	0.1	256	7.1
Osage	270	9.2	185	6.3	2	0.1	187	6.4
Ottawa	4,964	164.9	227	7.5	9	0.3	236	7.8
Pawnee	139	11.5	40	3.3	-	-	40	3.3
Payne	537	9.9	235	4.3	1	0.0	236	4.3
Pittsburg	454	12.0	243	6.4	6	0.2	249	6.6
Pontotoc	421	14.3	183	6.2	-	-	183	6.2
Pottawatomie	584	12.8	288	6.3	6	0.1	294	6.4
Pushmataha	76	8.1	35	3.7	3	0.3	38	4.0
Roger Mills	34	7.7	12	2.7	-	-	12	2.7
Rogers	399	13.4	187	6.3	3	0.1	190	6.4
Seminole	290	10.8	113	4.2	3	0.1	116	4.3
Sequoyah	418	17.4	108	4.5	-	-	108	4.5
Stephens	397	10.6	186	5.0	3	0.1	189	5.1
Texas	234	13.8	69	4.1	1	0.1	70	4.1
Tillman	107	8.6	39	3.1	-	-	39	3.1
Tulsa	4,772	11.7	3,974	9.8	28	0.1	4,002	9.8
Wagoner	302	12.4	113	4.6	-	-	113	4.6
Washington	568	13.8	246	6.0	2	0.0	248	6.0
Washita	113	9.7	18	1.5	-	-	18	1.5
Woods	121	11.2	40	3.7	1	0.1	41	3.8
Woodward	224	14.6	82	5.4	17	1.1	99	6.5