

# Report:

## VITAL STATISTICS

1976





VITAL STATISTICS SUMMARY  
WASHINGTON STATE, 1976

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## Introduction

This report contains a summary presentation in tabular form of the vital events of 1976. The format of the tables by county has been changed from the old reporting districts to the more convenient listing of the counties in alphabetic order.

Publication of data on illegitimate births has been suspended because of its uncertain legal status, and one table of marriage data of doubtful reliability has been eliminated.

The population data are the official 1976 estimates for the State of Washington as prepared by the Population Studies division of the Office of Fiscal Management.



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### 1976 VITAL STATISTICS NARRATIVE FOR SUMMARY

#### GENERAL POPULATION:

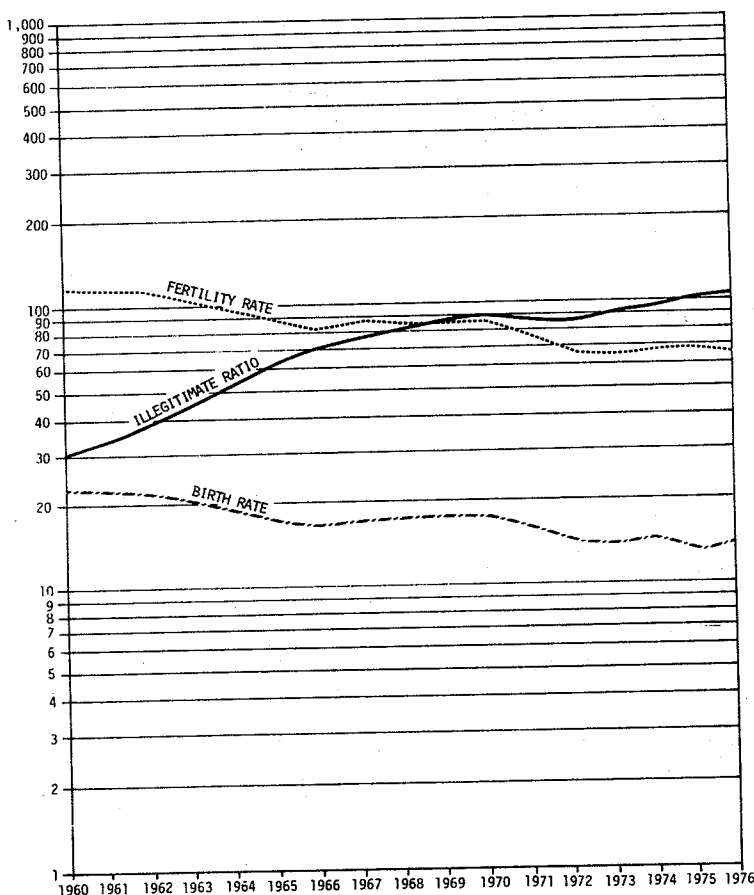
The State of Washington had a net gain of 77,476 persons in the official population estimate for April 1, 1976. This represents an increase of 2.2% over 1975, and 4.8% since 1970. The non-white population was estimated at 181,400 for 1975, with 45.0% of these (81,600) being Black. The Blacks and persons of Spanish descent were the largest ethnic groups in the State, and represented 2.3% and 2.4% of the total population, respectively.

The population aged 65 and older is estimated at 372,300 for 1976, which is an increase of 50,239 (15.6%) since 1970. There has been an estimated net immigration of 14,700 persons 65 years and older between 1970 and 1975.

#### NATALITY

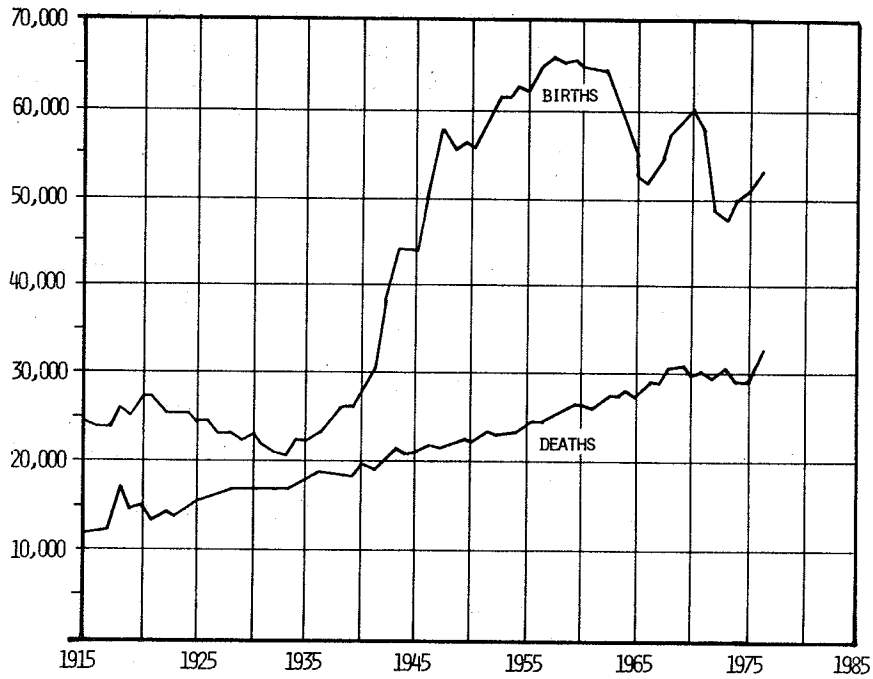
There were 2,183 more livebirths in Washington in 1976 than there were in 1975, the birthrate rising to 14.8 per 1,000 estimated population, even with the larger population estimate for the current year.

FERTILITY RATE, BIRTH RATE, AND ILLEGITIMATE RATIO PER 1,000 LIVEBIRTHS:  
WASHINGTON STATE, 1960 - 1976



# BIRTHS and DEATHS 1915 - 1976

WASHINGTON VITAL STATISTICS SUMMARY, 1976



# BIRTH and DEATH RATES 1915 - 1976

WASHINGTON VITAL STATISTICS SUMMARY, 1976



## MORTALITY

There were 497 more deaths (30,275) recorded in 1976 than in 1975. The death rate remained at 8.5 per 1,000 population.

The crude death rate for the State of Washington, from all causes of death, has declined from 9.4 per 100,000 in 1955 to 8.5 per 100,000 in 1976.

## INFANT MORTALITY

There was a decrease of 33 infant deaths in 1976 (765) from the previous year, which resulted in a rate of 14.4 per 1,000 livebirths, the same as 1975. This rate is lower than any other year.

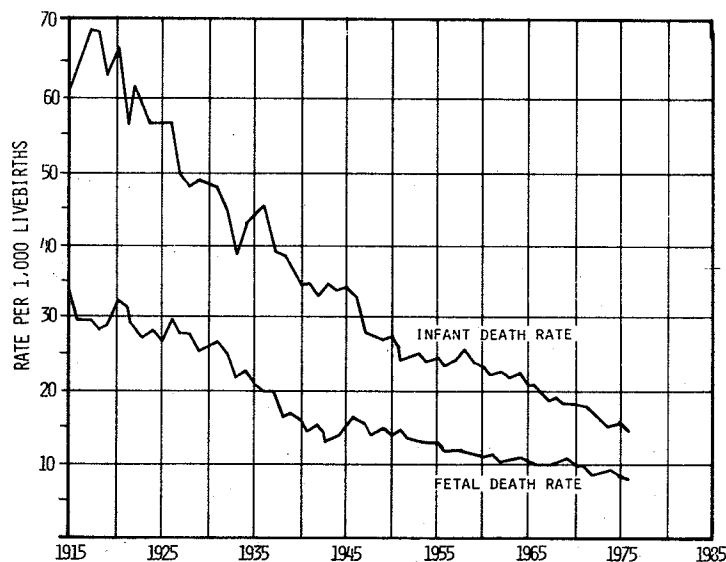
The sudden Infant Death Syndrome (SIDS) was first listed as a separate cause of death in the International Classification of Disease, Adapted (ICDA), 8th Revision, in 1974. These data to date are somewhat limited for trend analysis. There was 116 SIDS deaths reported in 1974, 119 reported in 1975, and 149 in 1976, an increase of over 28% in three years.

## FETAL DEATHS

There were 18 more fetal deaths (439) in Washington this year than last year, the ratio of 8.3 fetal deaths to 1,000 livebirths being the same as for 1975. This is the lowest ratio on record.

## INFANT and FETAL DEATH RATES 1915 - 1976

WASHINGTON VITAL STATISTICS SUMMARY, 1976



#### MATERNAL DEATHS

Three maternal deaths in 1976, down two from 1975, resulted in a rate of 0.6 per 10,000 livebirths. Two of the three deaths were of white mothers, the other was black. The age distribution shows one death each in the 20-24, 25-29 and 30-34 year age groups.

#### MARRIAGE AND DISSOLUTION

There were 41,934 marriages performed in 1976, 167 more than 1975, an increase of 0.4%. On the other hand, the total terminations of marriage (27,048) increased by 265 (4.7%) from 1975. Of these terminations, 192 were annulments and 72 were separate maintenance decrees. In 18 cases the type of decree was not stated.



## BACKGROUND

### RELIABILITY OF THE DATA

In analyzing any data, the possibility of errors in the data must not be overlooked. There are several types of possible errors, including under-registration, errors made by the informant, and errors in compilation and processing. The most potentially dangerous error, however, is probably that of improper interpretation.

Statistics are neither more true nor false than the interpretation given to them. It should be emphasized that most of the rates computed in this report are crude rates. For comparing geographic areas, crude rates are limited. They do not reflect differences in age, sex, race, and other population characteristics. In addition, it is important to recognize the possible distortion in these rates where the number of events or the population is small. Minor variations in the number of events may result in major changes in the rates. Special caution should also be exercised in analysing trend data, because of changes throughout the years in medical diagnosis, coding definitions, and registration coverage.

### POPULATION

Population data in this report is an estimate of population, April 1, 1976, provided by the Office of Program Planning and Fiscal Management, House Office Building, Olympia, Washington.

### RATES

Rates are calculated by dividing the event of concern by the population at risk or a related population and multiplying by a constant. Death rates from all causes and livebirths are expressed in terms of 1,000 estimated population; deaths from a specific cause are based on 100,000 estimated population (excluding maternal and infant causes); maternal deaths are calculated per 10,000 livebirths; infant, neonatal and fetal deaths are calculated per 1,000 livebirths.

### CAUSE OF DEATH CLASSIFICATION

The cause of death presented herein are classified in accordance with the Eighth Revision of the International Classification of Diseases, Adapted, 1967; Public Health Service Publication No. 1693, U.S. Government Printing Office.

Specific causes of death in this report are shown in groupings of 79 causes. Leading causes were selected from a consolidation of these 79 causes.

### RATES AND WHOLE NUMBERS

Rates are rounded to the nearest tenth. When the rate or percent is less than one-tenth, the entry is left blank.

When whole numbers are used, a blank or dash (-) indicates none or zero.

## DEFINITIONS

GENERAL TERMS

- BIRTH WEIGHT - Weight of fetus or infant at time of delivery (normally recorded in pounds and ounces).
- FETAL DEATH - A birth after 20 weeks gestation which is not a live birth.
- GESTATIONAL PERIOD - Number of weeks elapsed between the first day of the last menstrual period and date of delivery.
- INFANT DEATH - Death of an infant under one year of age.
- LIVE BIRTH - A birth that shows any sign of life after delivery.
- LIVE BIRTH ORDER - Order number is equal to number of previous livebirths plus current birth.
- MATERNAL DEATH - Death attributable to complications of pregnancy, childbirth, or the puerperium.
- NEONATAL DEATH - Death of an infant within the first 27 days of life.
- OCCURRENCE DATA - Data allocated by place where event occurred, regardless of the person's place of residence.
- PERINATAL DEATH - Includes stillbirths and deaths to infants within the first six days of life.
- PREMATURE BIRTH - A livebirth weighing 5 1/2 pounds (2,500 grams) or less. If birth weight is not stated, length of gestation (under 37 weeks) is used.
- RESIDENCE DATA - Data allocated by place of residence of the decedent (deaths), or by place of residence of the child's mother (births, stillbirths).

RATES

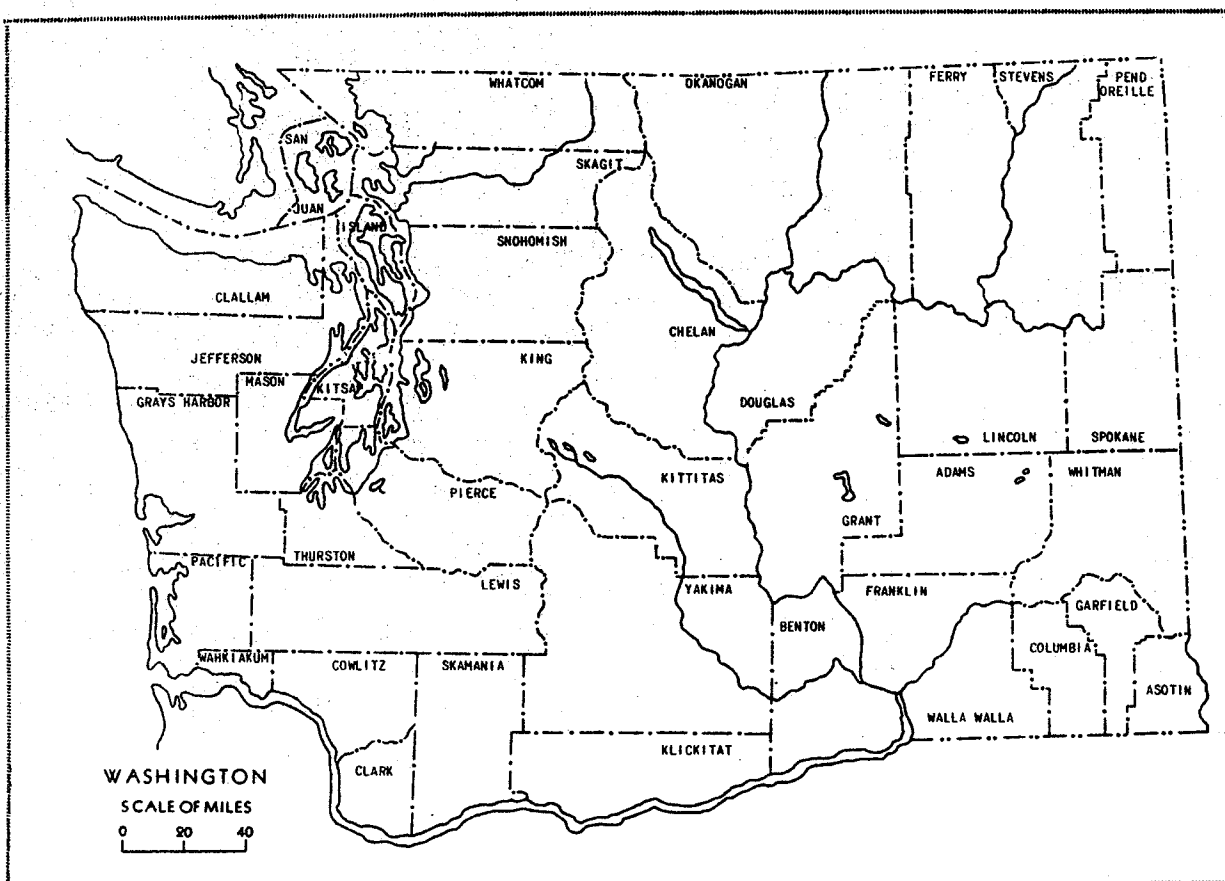
- AGE-SPECIFIC DEATH RATE - Number of deaths in a specific age group per 100,000 population in that age group.
- CAUSE-SPECIFIC DEATH RATE - Number of deaths from a specific cause per 100,000 population.
- (CRUDE) BIRTH RATE - Number of live births per 1,000 population.
- (CRUDE) DEATH RATE - Number of deaths per 1,000 population.
- FERTILITY RATE - Number of livebirths per 1,000 women 15-44 years of age.
- FETAL DEATH RATE - Number of stillbirths per 1,000 livebirths.

INFANT DEATH RATE - Number of infant deaths per 1,000 livebirths.

MATERNAL DEATH RATE - Number of maternal deaths per 10,000 livebirths.

NEONATAL DEATH RATE - Number of neonatal deaths per 1,000 livebirths.

PERINATAL DEATH RATE - Number of perinatal deaths per 1,000 livebirths,  
plus fetal deaths.



VITAL EVENTS FOR WASHINGTON RESIDENTS IN 1976

Each day in Washington, there were approximately:

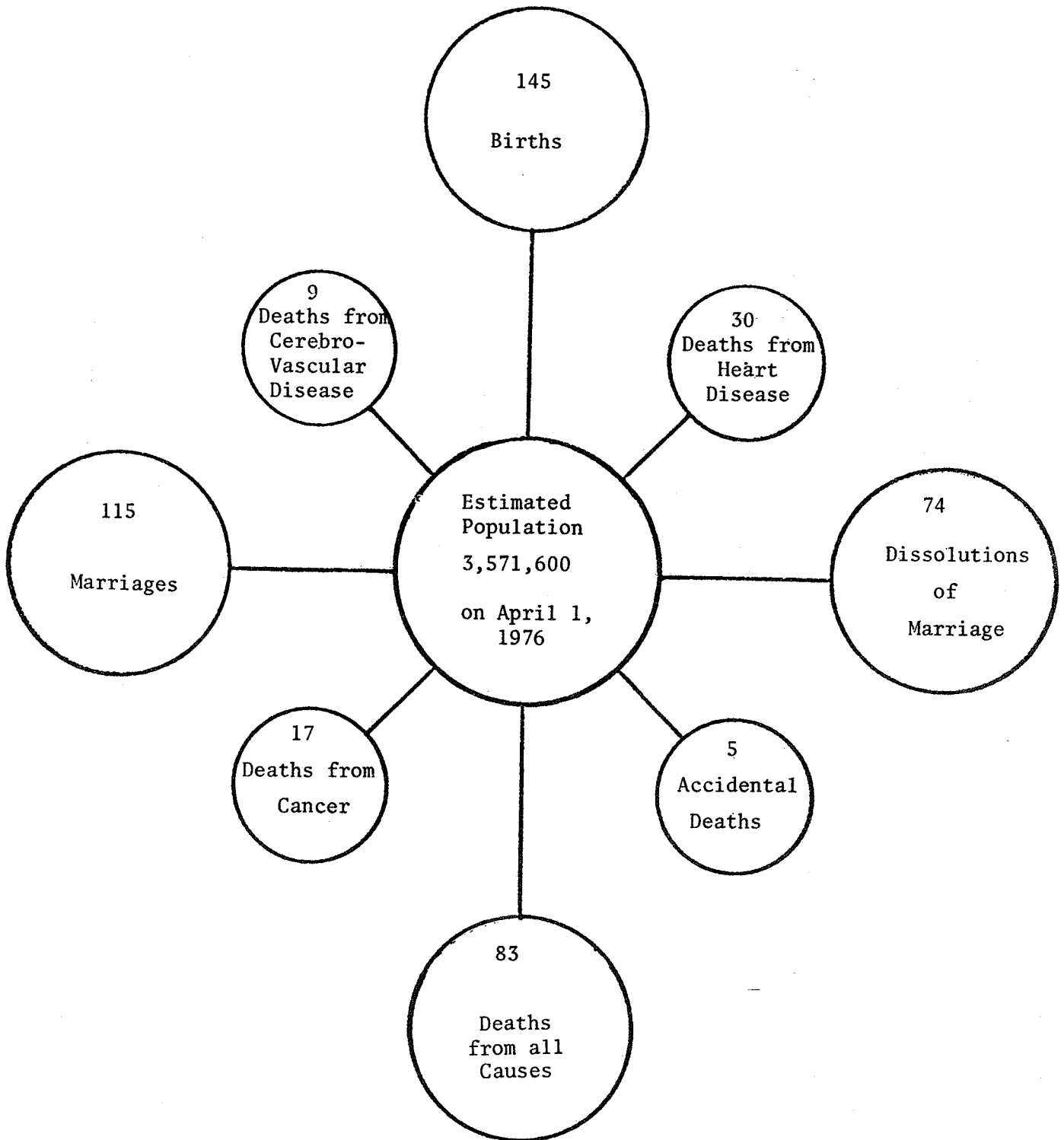




TABLE 1

SUMMARY OF THE NUMBER OF LIVEBIRTHS, DEATHS, DEATHS OF INFANTS UNDER ONE YEAR OF AGE, MATERNAL DEATHS, AND FETAL DEATHS, WITH RATES STATE OF WASHINGTON, 1920 - 1976

Year	Livebirths			Deaths			Infant Deaths			Maternal Deaths			Fetal Deaths	
	Population	Number	Rate*	Number	Rate*	Rate**	Number	Rate**	Rate***	Number	Rate***	Number	Ratio**	
1920	1,367,000	27,072	19.8	15,164	11.1	66.4	1,797	66.4	92.0	249	92.0	888	32.8	
1921	1,385,700	27,267	19.7	13,254	9.6	55.5	1,512	55.5	70.4	192	70.4	852	31.2	
1922	1,407,100	25,378	18.0	14,249	10.1	61.7	1,566	61.7	74.9	190	74.9	731	28.8	
1923	1,427,300	25,259	17.7	13,856	9.7	56.5	1,428	56.5	62.9	159	62.9	680	26.9	
1924	1,447,200	25,378	17.5	14,580	10.1	56.2	1,426	56.2	65.8	167	65.8	711	28.0	
1925	1,467,600	24,741	16.9	15,280	10.4	56.4	1,395	56.4	56.6	140	56.6	667	27.0	
1926	1,487,600	23,989	16.1	15,670	10.5	56.4	1,352	56.4	72.5	174	72.5	719	30.0	
1927	1,507,800	23,315	15.5	15,950	10.6	49.8	1,162	49.8	64.8	151	64.8	650	27.9	
1928	1,528,200	23,161	15.2	16,723	10.9	48.1	1,115	48.1	75.6	175	75.6	641	27.7	
1929	1,548,400	22,685	14.7	16,413	10.6	48.9	1,110	48.9	66.1	150	66.1	572	25.2	
1930	1,568,000	23,019	14.7	16,678	10.6	48.7	1,122	48.7	64.3	148	64.3	601	26.1	
1931	1,585,000	22,028	13.9	16,524	10.4	48.3	1,064	48.3	64.0	141	64.0	591	26.8	
1932	1,602,500	21,379	13.3	16,581	10.3	45.2	967	45.2	65.0	139	65.0	530	24.8	
1933	1,619,700	20,882	12.9	16,705	10.3	38.8	811	38.8	67.0	140	67.0	446	21.4	
1934	1,636,900	22,484	13.7	17,456	10.7	43.1	968	43.1	46.7	105	46.7	520	23.1	
1935	1,654,000	22,378	13.5	18,046	10.9	44.6	998	44.6	53.6	120	53.6	469	21.0	
1936	1,671,400	23,354	14.0	19,057	11.4	45.6	1,064	45.6	49.2	115	49.2	468	20.0	
1937	1,689,100	24,882	14.7	18,771	11.1	39.3	978	39.3	47.4	118	47.4	495	19.9	
1938	1,706,000	26,702	15.7	18,514	10.9	38.8	1,035	38.8	35.2	94	35.2	440	16.5	
1939	1,723,400	26,471	15.4	18,528	10.8	36.9	977	36.9	36.6	97	36.6	450	17.0	
1940	1,752,400	27,952	16.0	19,837	11.3	34.7	969	34.7	31.8	89	31.8	459	16.4	
1941	1,816,700	30,916	17.0	19,359	10.7	34.4	1,065	34.4	21.3	66	21.3	445	14.4	
1942	1,880,700	38,744	20.6	20,190	10.7	33.0	1,278	33.0	20.1	78	20.1	606	15.6	
1943	1,945,000	44,258	22.8	22,017	11.3	34.7	1,534	34.7	16.3	72	16.3	575	13.0	
1944	2,009,600	44,246	22.0	21,144	10.5	33.7	1,493	33.7	16.3	72	16.3	607	13.7	
1945	2,073,600	44,296	21.4	21,292	10.3	34.4	1,523	34.4	17.8	79	17.8	672	15.2	
1946	2,137,600	51,941	24.3	21,620	10.1	33.2	1,723	33.2	12.5	65	12.5	869	16.7	

TABLE 1 (Cont'd)

Year	Population	Livebirths		Deaths		Infant Deaths		Maternal Deaths		Fetal Deaths	
		Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate***	Number	Ratio**
1947	2,202,400	58,230	26.4	21,763	9.9	1,630	28.0	59	10.1	907	15.6
1948	2,266,400	55,460	24.5	21,925	9.7	1,525	27.5	36	6.5	776	14.0
1949	2,331,000	56,433	24.2	22,420	9.6	1,526	27.0	36	6.4	850	15.1
1950	2,378,963	55,755	23.4	22,450	9.4	1,526	27.4	28	5.0	799	14.3
1951	2,444,000	57,994	23.7	23,300	9.5	1,412	24.3	23	4.0	852	14.7
1952	2,496,100	61,436	24.6	22,874	9.2	1,522	24.8	15	2.4	857	13.9
1953	2,528,200	61,571	24.4	23,279	9.2	1,556	25.3	18	2.9	834	13.5
1954	2,566,000	62,703	24.4	23,238	9.1	1,514	24.1	29	4.6	829	13.2
1955	2,586,100	62,290	24.1	24,410	9.4	1,520	24.4	16	2.6	806	12.9
1956	2,651,900	64,999	24.5	24,207	9.1	1,524	23.4	13	2.0	777	12.0
1957	2,712,700	65,982	24.3	25,140	9.3	1,596	24.2	20	3.0	793	12.0
1958	2,767,900	65,574	23.7	25,429	9.2	1,707	26.0	11	1.7	764	11.7
1959	2,819,000	65,729	23.3	26,229	9.3	1,570	23.9	9	1.4	749	11.4
1960	2,853,214	65,251	22.9	26,505	9.3	1,528	23.4	17	2.6	738	11.3
1961	2,897,000	65,013	22.4	26,353	9.1	1,467	22.6	19	2.9	756	11.6
1962	2,948,000	64,812	22.0	27,343	9.3	1,476	22.8	6	0.9	704	10.9
1963	2,972,000	61,013	20.5	27,550	9.3	1,339	21.9	10	1.6	657	10.8
1964	3,008,000	57,148	19.0	28,106	9.3	1,277	22.3	7	1.2	637	11.1
1965	3,065,000	52,806	17.2	27,379	8.9	1,130	21.4	15	2.8	639	12.1
1966	3,125,000	51,777	16.6	29,035	9.3	1,084	20.9	13	2.5	554	10.7
1967	3,229,000	54,875	17.1	29,302	9.1	1,050	19.1	12	2.2	573	10.4
1968	3,329,000	57,206	17.2	30,360	9.1	1,120	19.6	8	1.4	620	10.8
1969	3,365,000	59,354	17.6	30,504	9.1	1,118	18.8	12	2.0	651	11.0
1970	3,409,169	60,499	17.7	29,901	8.8	1,135	18.8	9	1.5	640	10.6
1971	3,433,000	55,304	16.1	30,318	8.8	1,008	18.2	5	0.9	574	10.4
1972	3,418,800	48,250	14.1	29,747	8.7	805	17.0	6	1.2	428	8.8
1973	3,424,300	47,636	13.9	30,751	9.0	781	16.4	3	0.6	430	9.0
1974	3,448,100	50,096	14.5	29,773	8.6	763	15.2	4	0.8	450	9.0
1975	3,494,124	50,821	14.5	29,778	8.5	798	15.7	5	1.0	421	8.3
1976	3,571,600	53,004	14.8	30,275	8.5	765	14.4	3	0.6	439	8.3

\*Per 1,000 Population      \*\*Per 1,000 Livebirths      \*\*\*Per 10,000 Livebirths

1933 and prior are occurrence figures, also Infant Mortality 1938 and Fetal Deaths 1935-1938, all others residence figures.  
 1961-1969 are revised estimates provided by the Office of Program Planning and Fiscal Management.

TABLE 2

POPULATION OF THE STATE OF WASHINGTON BY AGE GROUP,  
BY SEX, APRIL 1, 1976

Age Group	Total	Male	Female
TOTAL	3,571,600	1,768,500	1,803,100
Under 1 Yr.	50,900	26,000	24,900
1 - 4	197,400	100,900	96,500
5 - 9	290,600	148,700	141,900
10 - 14	320,300	163,800	156,500
15 - 19	352,400	180,100	172,300
20 - 24	341,900	174,100	167,800
25 - 29	315,000	159,100	155,900
30 - 34	242,200	121,900	120,300
35 - 39	192,500	96,600	95,900
40 - 44	174,100	86,600	87,500
45 - 49	184,500	91,000	93,500
50 - 54	195,200	94,500	100,700
55 - 59	183,400	89,300	94,100
60 - 64	158,900	76,800	82,100
65 - 69	129,300	60,600	68,700
70 - 74	95,200	42,200	53,000
75 - 79	68,300	27,600	40,700
80 - 84	45,000	16,600	28,400
85 and Over	34,500	12,100	22,400



TABLE 3

POPULATION, STATE OF WASHINGTON, BY COUNTIES AND  
CITIES OF 10,000 POPULATION AND OVER, APRIL 1, 1976

Adams		13,709	Kittitas		25,500
Asotin		14,800	Ellensburg	13,200	
Benton		78,700	Klickitat		13,200
Kennewick	21,301		Lewis		48,600
Richland	30,009		Centralia	10,582	
Chelan		41,100	Lincoln		9,500
Wenatchee	17,700		Mason		24,300
Clallam		39,800	Okanogan		26,900
Port Angeles	16,506		Pacific		15,800
Clark		154,300	Pend Oreille		6,900
Vancouver	46,500		Pierce		420,700
Columbia		4,500	Puyallup	15,500	
Cowlitz		71,600	Tacoma	156,500	
Kelso	10,500		San Juan		5,700
Longview	29,550		Skagit		54,100
Douglas		19,000	Mt. Vernon	10,300	
Ferry		4,300	Skamania		5,800
Franklin		27,500	Snohomish		270,100
Pasco	14,618		Edmonds	25,039	
Garfield		2,900	Everett	52,500	
Grant		43,900	Lynnwood	20,150	
Moses Lake	10,165		Mountlake Terrace	16,400	
Grays Harbor		60,500	Spokane		300,600
Aberdeen	18,980		Spokane (city)	174,500	
Hoquiam	10,445		Stevens		22,900
Island		33,500	Thurston		94,300
Oak Harbor	11,271		Lacey	11,860	
Jefferson		11,800	Olympia	25,480	
King		1,155,709	Wahkiakum		3,682
Auburn	22,600		Walla Walla		43,000
Bellevue	67,000		Walla Walla (city)	23,840	
Kent	17,500		Whatcom		90,000
Kirkland	15,100		Bellingham	42,100	
Mercer Island	20,800		Whitman		40,500
Redmond	16,445		Pullman	23,500	
Renton	26,500		Yakima		153,300
Seattle	503,500		Yakima (city)	49,100	
Kitsap		118,600	STATE TOTAL		3,571,600
Bremerton	37,900				

TABLE 4

CONVERSION OF BIRTHWEIGHT GROUPS IN GRAMS  
TO POUNDS AND OUNCES

GRAMWEIGHT	POUNDS AND OUNCES
1,000 grams and under	2 lbs. 3 oz. and less
1,001 - 1,500	2 lbs. 4 oz. - 3 lbs. 4 oz.
1,501 - 2,000	3 lbs. 5 oz. - 4 lbs. 6 oz.
2,001 - 2,500	4 lbs. 7 oz. - 5 lbs. 8 oz.
2,501 - 3,000	5 lbs. 9 oz. - 6 lbs. 9 oz.
3,001 - 3,500	6 lbs. 10 oz. - 7 lbs. 11 oz.
3,501 - 4,000	7 lbs. 12 oz. - 8 lbs. 13 oz.
4,001 - 4,500	8 lbs. 14 oz. - 9 lbs. 14 oz.
4,501 grams and over	9 lbs. 15 oz. and over

One pound = 453.59 grams

# **NATALITY**

TABLE 5

## LIVEBIRTHS IN WASHINGTON STATE BY SELECTED TOPICS, 1976

A. Livebirths by Race by Sex				B. Residence by Mother's Age Group, by Sex					
Race	Total	Male	Female	Sex Unk.	Age Group	Total	Male	Female	Unk.
All Races	53,004	27,258	25,745	1	Total	53,004	27,258	25,745	1
White	48,046	24,706	23,340		Under 15	102	45	57	
Negro	1,912	990	921	1	15 - 19	7,580	3,907	3,673	
Indian	1,242	640	602		20 - 24	19,332	9,947	9,385	
Japanese	282	147	135		25 - 29	17,473	8,966	8,506	1
Chinese	184	92	92		30 - 34	6,622	3,447	3,175	
Filipino	455	243	212		35 - 39	1,586	796	790	
Other and Not Stated	883	440	443		40 - 44	284	137	147	
					45 and Over	17	7	10	
					Unknown	8	6	2	

C. Residence by Order of Livebirth to Mother			D. Residence by Attendant		
Order of Child	Number	% of Total	Attendant	Number	% of Total
Total	53,004	100.0	Total	53,004	100.0
1st child	22,873	43.2	M.D.	51,561	97.3
2nd child	17,499	33.0	Osteopath	907	1.7
3rd child	7,566	14.3	Midwife	220	0.4
4th child	2,798	5.3	Nurse	13	*
5th child	1,135	2.1	Chiropractor	4	*
6th child	548	1.0	Other and Not Stated	299	0.6
7th child	281	0.5			
8th child	132	0.2			
9th child	78	0.1			
10th or more	94	0.2			

E. Multiple Livebirths		F. Occurrence by Institution of Birth		
		Institution	Occurrence Livebirths	% of Total
519 sets of twins, both liveborn		Total	52,768	100.0
2 sets of twins, one liveborn 1 stillborn		General Hospital	51,723	98.0
5 sets of triplets, all liveborn		Private Residence	507	1.0
3 sets of triplets, one liveborn		Other and Not Stated	538	1.0

\* Less than .05 of one percent.

TABLE 5 (Cont'd)

## LIVEBIRTHS IN WASHINGTON STATE BY SELECTED TOPICS, 1976

## G. Residence and Occurrence by Sex, by Birthweight in Grams

Birthweight in Grams	Residence Livebirths				Occurrence Livebirths			
	Total	Male	Female	Unknown	Total	Male	Female	Unknow
Total	53,004	27,258	25,745	1	52,768	27,136	25,631	1
1,000 grams and under	196	105	91		199	105	94	
1,001 - 1,500	250	139	111		248	136	112	
1,501 - 2,000	579	280	299		582	287	295	
2,001 - 2,500	1,898	865	1,032	1	1,905	869	1,035	1
2,501 - 3,000	7,498	3,236	4,262		7,477	3,226	4,251	
3,001 - 3,500	18,828	8,973	9,855		18,747	8,946	9,801	
3,501 - 4,000	16,726	9,213	7,513		16,615	9,138	7,477	
4,001 - 4,500	5,608	3,472	2,136		5,597	3,467	2,130	
4,501 and Over	1,344	937	407		1,326	923	403	
Not Stated	77	38	39		72	39	33	

## H. Livebirths, and Fetal Deaths, Residence and Occurrence by Month

	Total Livebirths		Fetal Deaths	
	Residence	Occurrence	Residence	Occurrence
Total	53,004	52,768	439	447
January	4,161	4,123	27	28
February	3,930	3,897	36	36
March	4,580	4,536	44	44
April	4,251	4,217	36	37
May	4,469	4,442	35	36
June	4,479	4,465	43	45
July	4,591	4,574	40	39
August	4,695	4,691	34	35
September	4,633	4,590	33	34
October	4,522	4,529	45	45
November	4,200	4,195	38	38
December	4,493	4,509	28	30

TABLE 6  
LIVEBIRTHS WITH RATES BY PLACE OF RESIDENCE AND OCCURRENCE, BY SEX, WASHINGTON STATE, 1976

County and City	Residence			Sex		Occurrence	
	Number	Rate*	Male	Female	Unknown	Number	Rate*
STATE TOTAL	53,004	14.8	27,258	25,745	1	52,768	14.8
Adams	294	21.4	141	153		291	21.2
Asotin	232	15.7	125	107		313	21.1
Benton	1,331	16.9	701	630		1,402	17.8
Kennewick	424	19.9	218	206		467	21.9
Richland	478	15.9	264	214		828	27.6
Chelan	508	12.4	266	242		811	19.7
Wenatchee	227	12.8	124	103		717	40.5
Clallam	646	16.2	309	337		648	16.3
Port Angeles	218	13.2	101	117		557	33.7
Clark	2,480	16.1	1,257	1,223		1,777	11.5
Vancouver	882	19.0	429	453		1,758	37.8
Columbia	73	16.2	40	33		26	5.8
Cowlitz	1,225	17.1	614	611		1,458	20.4
Kelso	226	21.5	122	104		0	-
Longview	502	17.0	256	246		1,456	49.3
Douglas	292	15.4	157	135		1	0.1
Ferry	66	15.3	31	35		20	4.7
Franklin	660	24.0	336	324		541	19.7
Pasco	355	24.3	169	186		541	37.0
Garfield	37	12.8	18	19		29	10.0
Grant	878	20.0	448	430		753	17.2
Moses Lake	170	18.7	111	77		455	44.8
Grays Harbor	928	15.3	492	436		791	13.1
Aberdeen	262	6.4	136	126		734	18.0
Hoquiam	157	15.0	86	71		1	0.1
Island	646	19.3	322	324		590	17.6
Oak Harbor	302	26.8	146	156		0	-
Jefferson	171	14.5	84	87		125	10.6
King	13,761	11.9	7,071	6,690		15,169	13.1
Auburn	379	16.8	191	188		545	24.1
Bellevue	668	10.0	348	320		1,302	19.4
Kent	324	18.5	171	153		5	0.3
Kirkland	305	20.2	150	155		549	36.4
Mercer Island	135	6.5	62	73		1	-
Redmond	246	15.0	115	131		3	0.2
Renton	486	18.3	243	243		1,550	58.5
Seattle	5,479	10.9	2,874	2,605		9,504	18.9
Kitsap	1,773	14.9	925	848		1,737	14.6
Bremerton	630	16.6	337	293		1,699	44.8
Kittitas	306	12.0	155	151		274	10.7
Ellensburg	137	10.4	77	60		271	20.5
Klickitat	240	18.2	121	119		216	16.4
Lewis	855	17.6	454	401		754	15.5
Centralia	210	19.8	109	101		431	40.7
Lincoln	144	15.2	78	66		86	9.1
Mason	331	13.6	186	145		189	7.8
Okanogan	455	16.9	238	217		478	17.8
Pacific	234	14.8	122	112		104	6.6
Pend Oreille	117	17.0	60	57		41	5.9
Pierce	7,359	17.5	3,762	3,596	1	7,414	17.6
Puyallup	213	13.7	97	116		713	46.0
Tacoma	2,424	15.5	1,238	1,186		2,991	19.1
San Juan	41	7.2	19	22		11	1.9
Skagit	860	15.9	438	422		1,041	19.2
Mount Vernon	198	19.2	106	92		509	49.4
Skamania	112	19.3	62	50		6	1.0
Snohomish	4,064	15.0	2,105	1,959		3,111	11.5
Edmonds	239	9.5	127	112		1,060	42.3
Everett	870	16.6	460	410		1,628	31.0
Lynnwood	327	16.2	170	157		113	5.6
Mountlake Terrace	190	11.6	84	106		1	0.1
Spokane	4,748	15.8	2,476	2,272		5,336	17.8
Spokane (city)	2,549	14.6	1,336	1,213		4,350	24.9
Stevens	391	17.1	185	206		291	12.7
Thurston	1,532	16.2	777	755		1,578	16.7
Lacey	203	17.1	103	100		1	0.1
Olympia	510	20.0	262	248		1,574	61.8
Wahkiakum	42	11.4	19	23		1	0.3
Walla Walla	560	13.0	305	255		763	17.7
Walla Walla (city)	310	13.0	168	142		760	31.9
Whatcom	1,315	14.6	660	655		1,195	13.3
Bellingham	524	12.4	261	263		1,191	28.3
Whitman	470	11.6	244	226		505	12.5
Pullman	217	9.2	123	94		383	16.3
Yakima	2,827	18.4	1,455	1,372		2,892	18.9
Yakima (city)	844	17.2	434	410		1,875	38.2

\* Rates per 1,000 population

TABLE 7  
LIVEBIRTHS BY RACE BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

County and City	Total	White	Negro	Indian	Japanese	Chinese	Filipino	Other	Unknown
STATE TOTAL	53,004	48,046	1,912	1,242	282	184	455	865	18
Adams	294	288	1	2		1		2	
Asotin	232	225	1	4				2	
Benton	1,331	1,287	10	9	3	6	4	12	
Kennewick	424	415	1	1	1	1	1	4	
Richland	478	453	7	4	2	5	1	6	
Chelan	508	491		4		1	2	11	
Wenatchee	227	217		3		1	1	5	
Clallam	646	587	1	49	2		1	3	3
Port Angeles	218	206		10	1				1
Clark	2,480	2,394	22	21	5	3	10	25	
Vancouver	882	839	17	9	1		4	12	
Columbia	73	72						1	
Cowlitz	1,225	1,184	5	14	2	2	5	13	
Kelso	226	215	1	4	1		3	2	
Longview	502	474	4	9	1	2	2	10	
Douglas	292	288		2				2	
Ferry	66	40		26					
Franklin	660	608	45	5	1			1	
Pasco	355	308	43	3	1				
Garfield	37	37							
Grant	878	842	9	11	7	2	1	6	
Moses Lake	190	184	1	2	1	1	1		
Grays Harbor	928	866	3	43	2	3	7	4	
Aberdeen	262	249		7		3	2	1	
Hoquiam	157	149	1	7					
Island	646	584	13	7	1	2	22	17	
Oak Harbor	302	261	9	5	1	2	14	10	
Jefferson	171	162		8			1		
King	13,761	11,831	944	199	143	110	192	329	13
Auburn	379	349	3	17	2	1	1	6	
Bellevue	668	618	10	5	14	5	1	14	1
Kent	324	305	6	6	2	3	4	8	1
Kirkland	305	287	6	1	4	3	1	5	
Mercer Island	135	127	1	1	4	1	1		
Redmond	246	236	2	1	1	3	3	4	
Renton	486	439	15	5	6	1	5	14	1
Seattle	5,479	4,049	827	99	73	80	142	205	4
Kitsap	1,773	1,564	51	42	10	5	65	36	
Bremerton	630	527	31	15	2	1	38	16	
Kittitas	306	293	2	4	1	1	1	4	
Ellensburg	137	129	2	2	1	1		2	
Klickitat	240	219	1	17			1	2	
Lewis	855	838	1	6	3	2	2	3	
Centralia	210	204	1	2	1	1		1	
Lincoln	144	137		7					
Mason	331	314	1	13	1	1		1	
Okanogan	455	380	1	69	1			4	
Pacific	234	225		5			2	2	
Pend Oreille	117	108		7		1	1		
Pierce	7,359	6,220	602	139	51	21	85	240	1
Puyallup	213	207		2		1		3	
Tacoma	2,424	1,923	327	70	15	4	33	51	1
San Juan	41	41							
Skagit	860	834		17		1	1	6	1
Mount Vernon	198	192		2		1	1	1	1
Skamania	112	105	1	4				2	
Snohomish	4,054	3,873	39	75	13	5	18	41	
Edmonds	239	228	2	3	2	1	2	1	
Everett	870	804	20	26	6	1	2	11	
Lynnwood	327	304	7	6	1	1	1	7	
Mountlake Terrace	190	178		5	1	1	3	2	
Spokane	4,748	4,430	94	141	23	7	11	42	
Spokane (city)	2,549	2,337	72	92	14	6	7	21	
Stevens	391	349		40				2	
Thurston	1,532	1,457	17	25	5		4	24	
Lacey	203	192	1	2	1		1	6	
Olympia	510	477	8	10	1		1	13	
Wahkiakum	42	42							
Walla Walla	560	537	10	2	2	2	2	5	
Walla Walla (city)	310	296	9		1	2		2	
Whatcom	1,315	1,239	2	59	3	1	3	8	
Bellingham	524	498	2	15	1		2	5	
Whitman	470	440	7	7	3	3		10	
Pullman	217	195	7	3	2	3		7	
Yakima	2,827	2,613	29	159		4	14	8	
Yakima (city)	844	799	21	13		4	4	3	

TABLE 8

## LIVEBIRTHS BY MOTHER'S AGE GROUP BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

County and City	All Ages	Under							45 and Over	Age Unknown
		15	15-19	20-24	25-29	30-34	35-39	40-44		
STATE TOTAL	53,004	102	7,580	19,332	17,473	6,622	1,586	284	17	8
Adams	294		51	108	81	41	12	1		
Asotin	232		36	97	69	23	7			
Benton	1,331	1	170	537	406	165	45	6		1
Kennewick	424	1	71	183	120	39	8	1		1
Richland	478		49	176	164	66	19	4		
Chelan	508	1	76	208	143	61	13	6		
Wenatchee	227	1	37	92	62	28	5	2		
Clallam	646	1	104	264	194	64	17	1	1	
Port Angeles	218		34	90	71	20	2	1		
Clark	2,480	2	321	902	858	322	66	8	1	
Vancouver	882	1	159	356	274	72	17	3		
Columbia	73		19	24	19	6	5			
Cowlitz	1,225	2	208	475	392	116	29	3		
Kelso	226		51	91	74	8	2			
Longview	502	1	78	185	161	59	17	1		
Douglas	292	1	39	107	102	34	6	3		
Ferry	66		11	23	23	2	5	2		
Franklin	660	5	113	276	177	60	24	5		
Pasco	355	3	72	158	86	19	13	4		
Garfield	37		5	14	11	4	2	1		
Grant	878	4	149	319	261	103	31	11		
Moses Lake	190	1	39	66	60	20	2	2		
Grays Harbor	928		186	374	256	83	24	2	1	2
Aberdeen	262		50	102	80	25	4			1
Hoquiam	157		39	57	44	12	4	1		
Island	646		91	276	195	71	12	1		
Oak Harbor	302		49	115	100	33	4	1		
Jefferson	171		21	75	57	13	4	1		
King	13,761	31	1,460	4,138	5,133	2,356	548	88	2	5
Auburn	379		64	147	119	40	9			
Bellevue	668		26	115	272	200	49	6		
Kent	324		56	122	90	45	10	1		
Kirkland	305	2	24	81	136	47	11	4		
Mercer Island	135		5	12	51	53	13	1		
Redmond	246	1	13	52	108	62	9	1		
Renton	486	1	61	176	163	65	17	3		
Seattle	5,479	15	705	1,663	1,993	847	225	28		3
Kitsap	1,773		275	689	561	197	43	8		
Bremerton	630		139	290	138	47	15	1		
Kittitas	306		39	106	116	30	15			
Ellensburg	137		19	50	50	13	5			
Klickitat	240	1	33	99	77	24	3	3		
Lewis	855	3	132	343	251	91	29	6		
Centralia	210		37	84	66	16	7			
Lincoln	144		16	59	43	19	6	1		
Mason	331		52	129	106	27	13	4		
Okanogan	455	2	96	167	136	42	8	2	2	
Pacific	234	2	45	93	71	13	6	4		
Pend Oreille	117		27	50	31	6	3			
Pierce	7,359	14	1,389	2,995	2,096	676	158	31		
Puyallup	213	1	33	85	64	25	5			
Tacoma	2,424	12	474	971	688	209	55	15		
San Juan	41		2	11	21	5	2			
Skagit	860	1	144	327	274	90	21	3		
Mount Vernon	198		28	69	76	20	5			
Skamania	112		21	39	35	11	5	1		
Snohomish	4,064	9	485	1,467	1,395	561	122	22	3	
Edmonds	239		14	75	92	43	12	3		
Everett	870	2	165	367	233	78	17	7	1	
Lynnwood	327		54	114	109	41	7	2		
Mountlake Terrace	190	1	23	77	66	20	1	2		
Spokane	4,748	7	702	1,849	1,556	505	106	21	2	
Spokane (city)	2,549	5	429	1,032	797	223	52	10	1	
Stevens	391	1	71	145	119	38	11	4	2	
Thurston	1,532	3	251	571	489	182	32	4		
Lacey	203		25	67	84	25	2			
Olympia	510	1	81	185	175	53	14	1		
Wahkiakum	42		9	16	8	5	2	2		
Walla Walla	560		74	226	185	55	19	1		
Walla Walla (city)	310		38	114	114	32	11	1		
Whatcom	1,315	1	131	495	492	159	31	6		
Bellingham	524		50	208	191	64	11			
Whitman	470		23	174	196	60	15	2		
Pullman	217		8	89	79	32	9			
Yakima	2,827	10	503	1,065	838	302	86	20	3	
Yakima (city)	844	2	166	310	263	76	23	4		



TABLE 9  
LIVEBIRTHS BY MONTH BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

County and City	Total	Jan	Feb	Mar	April	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
STATE TOTAL	53,004	4,161	3,930	4,580	4,251	4,469	4,479	4,591	4,695	4,633	4,522	4,200	4,493
Adams	294	16	20	25	14	22	30	23	24	35	31	28	26
Asotin	232	12	17	19	22	20	14	34	23	18	19	13	21
Benton	1,331	100	93	109	91	115	103	123	119	126	125	106	121
Kennewick	424	36	28	36	35	34	31	43	43	37	37	35	29
Richland	478	36	32	34	33	49	31	42	41	48	43	36	53
Celan	508	34	44	49	39	29	45	47	41	50	38	44	48
Wenatchee	227	15	24	19	18	9	22	26	19	26	13	16	20
Clallam	646	55	38	54	52	43	59	54	68	57	64	50	52
Port Angeles	218	24	14	17	21	13	17	18	22	18	20	18	16
Clark	2,480	195	196	224	169	222	207	218	188	237	191	213	220
Vancouver	882	73	71	94	51	74	80	76	56	88	64	73	82
Columbia	73	12	6	5	5	10	6	2	10	6	3	1	7
Cowlitz	1,225	109	87	128	98	109	94	112	103	90	92	111	92
Kelso	226	22	19	28	14	11	18	19	25	20	15	20	15
Longview	502	48	24	55	36	44	44	52	43	36	33	47	40
Douglas	292	17	13	26	21	28	27	31	31	24	25	25	24
Ferry	66	11	4	4	5	7	5	8	7	4	5	2	4
Franklin	660	53	30	51	47	65	64	63	59	57	49	62	60
Pasco	355	31	18	32	21	31	43	28	28	27	28	32	36
Garfield	37	3	4	2	3	3	2		2	1	3	9	5
Grant	878	81	52	69	64	73	81	82	80	85	75	60	76
Moses Lake	190	21	9	13	11	16	16	22	17	21	19	15	10
Grays Harbor	928	70	68	69	77	83	77	90	78	66	59	96	95
Aberdeen	262	23	12	20	21	27	14	27	23	21	18	25	31
Hoquiam	157	11	18	8	17	17	16	18	12	5	8	13	14
Island	646	43	53	83	42	56	50	49	57	51	54	51	57
Oak Harbor	302	14	26	46	20	23	21	26	26	25	22	28	25
Jefferson	171	7	16	9	18	8	16	18	9	17	17	15	21
King	13,761	1,111	1,003	1,202	1,170	1,152	1,156	1,158	1,229	1,181	1,161	1,071	1,167
Auburn	379	28	32	34	36	40	36	33	30	22	32	25	31
Bellevue	668	57	51	57	49	60	53	48	61	62	59	47	64
Kent	324	29	36	33	31	24	19	29	22	21	23	26	31
Kirkland	305	30	27	27	35	20	23	22	24	30	24	20	23
Mercer Island	135	13	16	7	6	15	11	11	12	16	11	10	7
Redmond	246	14	14	27	20	21	17	25	29	16	25	14	24
Renton	486	36	41	47	44	28	49	50	45	40	38	39	29
Seattle	5,479	452	391	460	480	442	460	464	480	451	464	444	491
Kitsap	1,773	125	145	158	148	147	119	150	145	161	154	152	169
Bremerton	630	42	49	49	63	44	42	50	49	57	63	59	63
Kittitas	306	17	27	27	16	19	28	31	30	26	30	33	22
Ellensburg	137	7	8	12	9	10	12	15	12	17	14	13	8
Klickitat	240	19	15	21	20	19	23	20	23	20	20	16	24
Lewis	855	71	60	75	64	91	71	55	76	84	66	74	68
Centralia	210	13	16	20	15	25	14	12	19	17	15	26	18
Lincoln	144	7	12	17	11	11	6	8	19	16	13	14	10
Mason	331	29	17	23	23	30	31	31	40	21	29	24	33
Okanogan	455	43	28	36	34	26	48	55	51	41	33	33	27
Pacific	234	25	17	22	15	20	25	14	25	23	14	15	19
Pend Oreille	117	8	9	10	9	10	11	8	11	15	10	6	10
Pierce	7,359	566	545	628	638	617	627	597	650	670	659	562	600
Puyallup	213	10	12	23	14	25	22	18	16	16	23	14	20
Tacoma	2,424	208	195	205	234	193	199	183	188	231	198	186	204
San Juan	41	4	4	9	1	5	7		2	2	2	2	3
Skagit	860	74	68	71	82	67	68	56	76	74	82	71	71
Mount Vernon	198	16	16	12	16	21	16	13	19	22	19	14	14
Skamania	112	8	9	9	8	15	4	5	16	11	15	6	6
Snohomish	4,064	308	321	347	316	349	365	370	349	342	331	310	356
Edmonds	239	15	17	23	16	14	26	10	23	28	26	18	23
Everett	870	75	78	73	55	72	68	79	69	72	69	76	84
Lynnwood	327	20	22	33	25	14	29	27	30	35	30	28	34
Mountlake Terrace	190	12	12	21	21	19	15	11	14	12	21	13	19
Spokane	4,748	392	370	388	361	411	375	405	414	404	433	406	389
Spokane (city)	2,549	203	188	216	194	244	197	211	224	216	242	204	210
Stevens	391	43	28	33	28	22	39	35	39	35	31	27	31
Thurston	1,532	99	120	141	111	136	132	137	155	124	130	114	133
Lacey	203	14	11	21	9	18	16	21	16	18	21	12	26
Olympia	510	30	48	52	40	39	40	48	47	36	44	48	38
Wahkiakum	42	2	6	4	4	3	2	2	6	3	4	3	3
Walla Walla	560	42	38	45	51	45	54	58	44	54	40	41	48
Walla Walla (city)	310	26	27	21	26	28	31	36	19	31	21	15	29
Whatcom	1,315	98	97	110	100	113	119	139	112	126	121	82	98
Bellingham	524	40	42	49	34	42	41	57	36	53	47	36	47
Whitman	470	35	30	56	47	44	30	42	26	39	39	40	42
Pullman	217	15	12	31	25	19	12	25	14	18	16	12	18
Yakima	2,827	217	220	222	227	224	259	261	258	237	255	212	235
Yakima (city)	844	66	58	66	76	66	71	82	84	59	79	64	73

TABLE 10  
LIVEBIRTHS BY INSTITUTION BY PLACE OF OCCURRENCE, WASHINGTON STATE 1976

County and City	Total	General Hospital	Home	Other and Not Stated
STATE TOTAL	52,768	51,723	507	538
Adams	291	283		8
Asotin	313	313		
Benton	1,402	1,398	4	
Kennewick	467	467		
Richland	828	827	1	
Chelan	811	807	3	1
Wenatchee	717	717		
Clallam	648	637	11	
Port Angeles	557	556	1	
Clark	1,777	1,748	25	4
Vancouver	1,758	1,747	10	1
Columbia	26	25	1	
Cowlitz	1,458	1,454	3	1
Kelso	0			
Longview	1,456	1,454	1	1
Douglas	1			1
Ferry	20	16	2	2
Franklin	541	539	2	
Pasco	541	539	2	
Garfield	29	29		
Grant	753	748	3	2
Moses Lake	455	455		
Grays Harbor	791	782	4	5
Aberdeen	734	731		3
Hoquiam	1		1	
Island	590	579	10	1
Oak Harbor	0			
Jefferson	125	113	11	1
King	15,169	14,840	217	112
Auburn	545	542	2	1
Bellevue	1,302	1,292	8	2
Kent	5	1	3	1
Kirkland	549	547	1	1
Mercer Island	1		1	
Redmond	3		2	1
Renton	1,550	1,547	3	
Seattle	9,504	9,374	112	18
Kitsap	1,737	1,700	7	30
Bremerton	1,699	1,698		1
Kittitas	274	270	4	
Ellensburg	271	270	1	
Klickitat	216	211	2	3
Lewis	754	729	12	13
Centralia	431	429	2	
Lincoln	86	81	4	1
Mason	189	182	4	3
Okanogan	478	464	9	5
Pacific	104	99	4	1
Pend Oreille	41	38	2	1
Pierce	7,414	7,377	31	6
Puyallup	713	712	1	
Tacoma	2,991	2,980	10	1
San Juan	11		1	10
Skagit	1,041	838	20	183
Mount Vernon	509	324	6	179
Skamania	6		4	2
Snohomish	3,111	2,954	42	115
Edmonds	1,060	1,054	3	3
Everett	1,628	1,622	6	5
Lynnwood	113	2	5	106
Mountlake Terrace	1		1	
Spokane	5,336	5,311	18	7
Spokane (city)	4,350	4,340	8	2
Stevens	291	280	8	3
Thurston	1,578	1,568	8	2
Lacey	1		1	
Olympia	1,574	1,568	4	2
Wahkiakum	1		1	
Walla Walla	763	758	4	1
Walla Walla (city)	760	758	1	1
Whatcom	1,195	1,185	8	2
Bellingham	1,191	1,185	4	2
Whitman	505	497	2	6
Pullman	383	382		1
Yakima	2,892	2,870	16	6
Yakima (city)	1,875	1,872	3	

TABLE 11  
LIVEBIRTHS BY BIRTHWEIGHT IN GRAMS BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

County and City	Total	1000 or less	1001- 1500	1501- 2000	2001- 2500	2501- 3000	3001- 3500	3501- 4000	4001- 4500	4501 and Over	Not Stated
STATE TOTAL	53,004	196	250	579	1,898	7,498	18,828	16,726	5,608	1,344	77
Adams	294	4			17	46	101	82	36	7	
Asotin	232		1	4	7	37	73	77	27	6	
Benton	1,331	4	3	20	38	169	481	431	150	34	1
Kennewick	424	1	1	6	18	57	161	134	37	9	
Richland	478	2	2	9	11	53	168	161	56	16	
Chelan	508	3		3	17	76	176	169	50	17	2
Wenatchee	777	2		2	8	30	77	77	26	5	
Clallam	646	2	2	6	25	90	229	206	67	14	5
Port Angeles	218		1	1	7	34	70	78	21	5	1
Clark	2,480	12	7	18	72	321	886	796	269	91	8
Vancouver	882	7	2	6	25	131	322	275	88	25	1
Columbia	73				2	14	26	23	7	1	
Cowlitz	1,225	4	5	12	52	153	415	380	169	35	
Kelso	226		2	1	13	31	76	71	28	4	
Longview	502	4	2	6	26	66	158	154	73	13	
Douglas	292	1		1	11	41	97	100	31	9	1
Ferry	66		1		3	9	24	24	3	2	
Franklin	660	4	4	9	25	97	238	194	74	15	
Pasco	335	1	3	8	17	53	128	103	33	9	
Garfield	37				1	4	14	13	5		
Grant	878	3		9	18	123	319	282	103	21	
Moses Lake	190	1		3	3	31	70	60	19	3	
Grays Harbor	928	5	7	11	38	123	304	300	110	27	3
Aberdeen	262	3	1	4	10	37	84	88	27	7	1
Hoquiam	157		3	2	4	19	61	39	19	10	
Island	646	3	2	2	23	93	253	195	56	18	1
Oak Harbor	302	1	1	2	15	48	117	82	31	4	1
Jefferson	171			3	4	22	59	57	19	7	
King	13,761	57	79	171	537	2,095	4,944	4,217	1,334	308	19
Bellevue	668	2	4	6	22	97	238	214	64	20	
Kent	324	1	2	7	11	40	120	114	23	6	
Kirkland	305		1	4	3	44	118	103	24	7	1
Mercer Island	135			1	5	23	47	42	14	3	
Redmond	246	1	1	3	12	37	91	78	19	4	
Renton	486	2	3	5	23	68	190	147	42	6	
Seattle	5,479	26	35	65	241	913	1,972	1,620	484	117	6
Kitsap	1,773	11	9	11	66	237	618	597	185	38	1
Bremerton	630	5	6	7	26	102	218	193	59	13	1
Kittitas	306	1		7	10	49	108	99	24	8	
Ellensburg	137			2	3	19	42	55	14	2	
Klickitat	240	5	4	4	6	29	88	77	15	10	2
Lewis	855	5	3	10	23	100	285	300	103	26	
Centralia	210				8	25	75	66	32	4	
Lincoln	144		1	1	4	23	44	44	23	4	
Mason	331		3	5	17	42	85	115	53	9	2
Okanogan	455	2	2	7	16	62	171	136	47	10	2
Pacific	234				6	33	81	72	30	9	3
Pend Oreille	117				6	17	45	33	12	4	
Pierce	7,359	22	41	93	250	1,039	2,538	2,318	858	194	6
Puyallup	213	2	2	2	13	38	73	60	14	9	
Tacoma	2,424	8	12	37	97	409	846	700	253	58	4
San Juan	41				1	4	15	18	3		
Skagit	860	1	1	13	29	111	317	270	85	32	1
Mount Vernon	198		1	1	9	23	73	61	18	11	1
Skamania	112	1	1	2	4	13	41	38	8	1	3
Snohomish	4,064	12	21	41	137	529	1,455	1,314	433	118	4
Edmonds	239	1	1	1	9	29	93	70	26	8	1
Everett	870	3	7	14	42	103	303	290	87	21	
Lynnwood	327	5	2	2	13	56	101	107	30	11	
Mountlake Terrace	190			6	2	27	73	65	15	2	
Spokane	4,748	18	17	48	162	677	1,786	1,468	474	94	4
Spokane (city)	2,549	13	9	26	101	357	975	749	267	51	1
Stevens	391	1	3	3	10	64	145	119	39	5	2
Thurston	1,532	1	3	20	64	188	496	508	202	45	5
Lacey	203		2		12	20	54	81	27	7	
Olympia	510		1	8	20	55	161	180	69	14	2
Wahkiakum	42			2		4	17	14	4	1	
Walla Walla	560	1	2	3	22	86	190	178	65	13	
Walla Walla (city)	310	1	1	2	11	51	96	102	38	8	
Whatcom	1,315		8	11	46	165	460	440	142	42	1
Bellingham	524		4	5	21	68	186	173	48	19	
Whitman	470	2	4	4	10	58	178	153	47	14	
Pullman	217		2	2	2	31	82	72	20	6	
Yakima	2,827	11	16	24	119	455	1,026	869	246	60	1
Yakima (city)	844	6	7	8	31	132	318	256	69	17	

TABLE 12

## LIVEBIRTHS BY RACE BY BIRTHWEIGHT, WASHINGTON STATE 1976

Birthweight in Grams	Total	White	Negro	Indian	Japan- ese	Chin- ese	Filipino	Other and Not Stated
TOTAL	53,004	48,046	1,912	1,242	282	184	455	883
1,000 and under	196	180	11	4				1
1,001 - 1,500	250	217	15	7	3		1	7
1,501 - 2,000	579	510	37	15	2	1	4	10
2,001 - 2,500	1,898	1,612	139	64	17	7	22	37
2,501 - 3,000	7,498	6,553	410	185	47	41	100	162
3,001 - 3,500	18,828	16,954	716	416	114	83	210	335
3,501 - 4,000	16,726	15,428	450	391	76	41	93	247
4,001 - 4,500	5,608	5,259	110	127	15	10	21	66
4,501 and over	1,344	1,264	23	29	8	1	4	15
Not Stated	77	69	1	4				3

TABLE 13

## LIVEBIRTHS BY MOTHER'S AGE BY BIRTHWEIGHT, WASHINGTON STATE 1976

Birthweight in Grams	Total	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Age Unk.
TOTAL	53,004	102	7,580	19,332	17,473	6,622	1,586	284	17	8
1,000 and under	196	2	49	62	54	26	3			
1,001 - 1,500	250	1	52	101	66	24	6			
1,501 - 2,000	579	1	117	212	153	63	26	7		
2,001 - 2,500	1,898	2	356	684	538	235	63	18	1	1
2,501 - 3,000	7,498	29	1,304	2,800	2,259	856	210	37	2	1
3,001 - 3,500	18,828	40	2,868	7,047	6,075	2,187	528	76	5	2
3,501 - 4,000	16,726	16	2,144	6,071	5,781	2,144	468	95	4	3
4,001 - 4,500	5,608	10	596	1,914	1,993	848	205	37	5	
4,501 and over	1,344	1	79	419	529	228	74	13		1
Not Stated	77		15	22	25	11	3	1		

TABLE 14  
 MULTIPLE LIVEBIRTHS, IMMATURE LIVEBIRTHS AND LIVEBIRTHS WITH  
 CONGENITAL MALFORMATIONS, BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

County and City	Sets of Twins		Sets of Triplets		2500 Grams and Under	Congenital Malformations
	2 Liveborn	1 Liveborn	3 Liveborn	1 Liveborn		
STATE TOTAL	519	2	5	3	2,923	627
Adams	6				22	2
Asotin	4				12	
Benton	19				65	11
Kennewick	8				26	2
Richland	4				24	4
Chelan	1				23	7
Wenatchee	1				12	5
Clallam	6				35	7
Port Angeles	3				9	2
Clark	26			1	109	21
Vancouver	6				40	5
Columbia					2	
Cowlitz	17	1			73	13
Kelso	6				16	4
Longview	3	1			38	3
Douglas	2				13	5
Ferry	3				4	2
Franklin	6				42	4
Pasco	4				29	1
Garfield					1	
Grant	2				30	7
Hoses Lake	1				7	3
Grays Harbor	12				61	9
Aberdeen	1				18	3
Hoquiam	3				9	2
Island	7				30	7
Oak Harbor	5				19	2
Jefferson	2				7	6
King	139		1		844	178
Auburn	5				34	4
Bellevue	8				34	4
Kent	4				21	5
Kirkland	2				8	6
Mercer Island	3				6	1
Redmond	3				17	1
Renton	7				33	4
Seattle	42				367	96
Kitsap	17				97	37
Brenerton	10				44	19
Kittitas	3				18	8
Ellensburg	1				5	5
Klickitat	2				19	2
Lewis	5				41	11
Centralia					8	
Lincoln	2				6	1
Mason	6				25	8
Okanogan	3				27	5
Pacific	3				6	6
Pend Oreille	1				6	2
Pierce	62	1	1		406	116
Puyallup	3				19	2
Tacoma	24				154	30
San Juan					1	1
Skagit	11				44	8
Mount Vernon						
Skamania	1				8	
Snohomish	43		2		211	41
Edmonds	2				12	1
Everett	9				66	10
Lynnwood	6				22	3
Mountlake Terrace	3				8	5
Spokane	49				245	37
Spokane (city)	25				149	19
Stevens	5				17	4
Thurston	16				88	18
Lacey	2				14	3
Olympia	6				29	4
Wahkiakum	1				2	
Walla Walla	5				28	6
Walla Walla (city)	2				15	2
Whatcom	11		1	1	65	8
Bellingham	4		1		30	5
Whitman	1			1	20	7
Pullman					6	2
Yakima	20				170	22
Yakima (city)	7				52	5

TABLE 15

LIVEBIRTHS BY CONGENITAL MALFORMATIONS BY NUMBER OF PREVIOUS DELIVERIES  
TO THIS MOTHER RESULTING IN FETAL DEATH, WASHINGTON STATE 1976

TYPE OF MALFORMATION	Number of previous pregnancies which did not terminate in a livebirth						
	Total	0	1	2	3	4 and Over	Not Stated
Birthmarks, Hemangiomas, benign neoplasms and neoplasms of unspecified nature	18	9	5	1	1	1	1
Endocrine Gland, Metabolic Diseases	16	9	4	1		1	1
Hernias	20	14	5			1	
Clubfoot	36	28	5	2			1
Cleft Palate and Cleft Lip	36	23	7	1	2	1	2
Malformations of the heart	87	62	19	3	1	1	1
Malformations of the brain and central nervous system except malformations of sense organs	37	29	3	4			1
Malformations of sense organs	8	6	2				
Malformations of circulatory system	15	9	2	2	1	1	
Malformations of digestive system	30	22	5	1	1		1
Malformations of genito-urinary system	105	78	16	7		3	1
Malformations of bone and joint	106	78	17	6	1	1	3
Malformations of respiratory system	10	7	1	2			
Malformations of skin, hair, nails	35	22	9	1	2		1
Other and unspecified malformations	68	50	9	4	2		3
<b>TOTAL CONGENITAL MALFORMATIONS</b>	<b>627</b>	<b>446</b>	<b>109</b>	<b>35</b>	<b>11</b>	<b>10</b>	<b>16</b>





# MORTALITY

## DEATHS IN WASHINGTON STATE BY SELECTED CAUSES, 1976

## A. Residence, Race by Sex

Race	Total	Male	Female	Unk.
Total	30,275	16,782	13,492	1
White	29,123	16,053	13,070	
Negro	543	337	205	1
Indian	305	187	118	
Japanese	118	64	54	
Chinese	56	37	19	
Filipino	66	58	8	
Other non-white	51	37	14	
Not Stated	13	9	4	

## D. Residence Infant Deaths by Race

Race	Number
Total	765
White	697
Negro	32
Indian	23
Japanese	1
Chinese	2
Filipino	1
Other Non-white	8
Unknown	1

## B. Residence, Marital Status By Sex

Marital Status	Total	Male	Female	Unk.
Total	30,275	16,782	13,492	1
Single	3,720	2,523	1,196	1
Married	13,970	9,813	4,157	
Divorced	2,444	1,624	820	
Widowed	10,060	2,754	7,306	
Not stated	81	68	13	

## C. Residence, Age Group By Sex

Age Group	Total	Male	Female	Unk.
Total	30,275	16,782	13,492	1
Under 1	765	467	297	1
1 - 4	140	78	62	
5 - 14	217	126	91	
15 - 24	752	547	205	
25 - 34	719	495	224	
35 - 44	833	504	329	
45 - 54	2,243	1,374	869	
55 - 64	4,460	2,866	1,594	
65 - 74	6,748	4,215	2,533	
75 - 84	7,754	3,910	3,844	
85 - 94	5,065	1,996	3,069	
95 & Over	578	204	374	
Age Unk.	1		1	

## E. Month by Residence and Occurrence

Month	Res.	Occ.
Total	30,275	30,552
January	2,543	2,553
February	2,636	2,637
March	3,323	3,335
April	2,584	2,617
May	2,514	2,519
June	2,255	2,280
July	2,291	2,332
August	2,353	2,407
September	2,360	2,381
October	2,386	2,417
November	2,399	2,425
December	2,631	2,649

## F. Institution by Occurrence

Institution	Occ.
Total	30,552
General Hospital	15,066
Nursing Homes	7,733
Home	4,969
Mental Institution	97
Other Medical Care Facility	124
Other and Not Stated	2,563

## G. Attendant (Certifier) by Occurrence

Attendant	Occ.
Total	30,552
M. D.	24,849
Coroner	5,307
Osteopath	379
Chiropractor	2
Other	15

TABLE 16 (Continued)

## DEATHS IN WASHINGTON STATE BY SELECTED TOPICS, 1976

Cause	International List Number	Number of Deaths	Percent of Total Deaths
H. Residence by Leading Causes			
1 Diseases of the Heart	390-398, 402, 404, 410-413, 420-429	10,911	36.0
2 Malignant Neoplasms	140-209	6,165	20.4
3 Cerebrovascular Disease	430-438	3,132	10.3
4 All Accidents	800-849	1,808	6.0
5 Influenza and Pneumonia	470-486	1,255	4.1
6 Arteriosclerosis	440	574	1.9
7 Suicide	950-959	534	1.8
8 Cirrhosis of the Liver	571	508	1.7
9 Diabetes Mellitus	250	486	1.6
10 Bronchitis, Emphysema, Asthma	490-493	450	1.5
All Other Causes		4,452	14.7
TOTAL		30,275	100.0

## I. Residence, Contributory Cause by Primary Cause

Contributory Cause* of Death	Primary Cause of Death						All Other Causes
	Total	Heart Dis.	Cerebro-vascular Disease	Malign. Neoplasms	Influenza Pneu.	Arterio-sclerosis	
TOTAL	3,650	1,401	533	485	311	72	848
Diabetes Mellitus	1,251	742	180	124	54	31	120
Diseases of the Heart	921	-	186	259	174	-	302
Malignant Neoplasms	754	376	106	-	55	21	196
Operations mentioned in Medical Section	365	117	19	75	2	3	149
Falls	274	138	36	14	15	15	56
Tuberculosis	49	11	4	10	6	2	16
Motor Vehicle Accidents	21	15	1	2	2	-	1
Other Accidents	9	2	1	1	1	-	4
Pregnancy	6	-	-	-	2	-	4

\*These are deaths due primarily to some other condition, but with mention of these conditions on the death certificates.

TABLE 17

## DEATHS WITH RATES\* BY PLACE OF RESIDENCE AND OCCURRENCE, WASHINGTON STATE 1976

County and City	Residence		Occurrence	
	Number	Rate	Number	Rate
STATE TOTAL	30,275	8.5	30,552	8.6
Adams	109	8.0	107	7.8
Asotin	176	11.9	163	11.0
Benton	495	6.3	496	6.3
Kennewick	189	8.9	153	7.2
Richland	168	5.6	243	8.1
Chelan	444	10.8	548	13.3
Wenatchee	244	13.8	392	22.1
Clallam	441	11.1	415	10.4
Port Angeles	173	10.5	241	14.6
Clark	1,163	7.5	1,178	7.6
Yancouver	536	11.5	909	19.5
Columbia	65	14.4	61	13.6
Cowlitz	614	8.6	623	8.7
Kelso	128	12.2	23	2.2
Longview	270	9.1	504	17.1
Douglas	142	7.5	56	2.9
Ferry	34	7.9	26	6.0
Franklin	242	8.8	205	7.5
Pasco	186	12.7	177	12.1
Garfield	29	10.0	23	7.9
Grant	322	7.3	267	6.1
Moses Lake	77	7.6	80	7.9
Grays Harbor	650	10.7	577	9.5
Aberdeen	232	5.7	410	10.1
Hoquiam	112	10.7	48	4.6
Island	254	7.6	197	5.9
Oak Harbor	53	4.7	27	2.4
Jefferson	132	11.2	120	10.2
King	9,420	8.2	10,077	8.7
Auburn	190	8.4	243	10.8
Bellevue	359	5.4	338	5.0
Kent	142	8.1	25	1.4
Kirkland	160	10.6	305	20.2
Mercer Island	94	4.5	82	3.9
Redmond	91	5.5	96	5.8
Renton	266	10.0	466	17.6
Seattle	5,618	11.2	6,826	13.6
Kitsap	968	8.2	895	7.5
Bremerton	361	9.5	596	15.7
Kittitas	207	8.1	203	8.0
Ellensburg	96	7.3	147	11.1
Klickitat	126	9.5	93	7.0
Lewis	543	11.2	483	9.9
Centralia	184	17.4	236	22.3
Lincoln	110	11.6	73	7.7
Mason	245	10.1	208	8.6
Okanogan	302	11.2	277	10.3
Pacific	212	13.4	206	13.0
Pend Oreille	81	11.7	72	10.4
Pierce	3,416	8.1	3,451	8.2
Puyallup	180	11.6	407	26.3
Tacoma	1,723	11.0	1,969	12.6
San Juan	64	11.2	58	10.2
Skagit	538	9.9	578	10.7
Mount Vernon	116	11.3	212	20.6
Skamania	46	7.9	22	3.8
Snohomish	1,995	7.4	1,764	6.5
Edmonds	239	9.5	370	14.8
Everett	578	11.0	798	15.2
Lynnwood	120	6.0	45	2.2
Mountlake Terrace	65	4.0	16	1.0
Spokane	2,895	9.6	3,345	11.1
Spokane (city)	2,031	11.6	2,708	15.5
Stevens	177	7.7	131	5.7
Thurston	743	7.9	697	7.4
Lacey	111	9.4	58	4.9
Olympia	293	11.5	477	18.7
Wahkiakum	22	6.0	19	5.2
Walla Walla	468	10.9	553	12.9
Walla Walla (city)	303	12.7	440	18.5
Whatcom	816	9.1	798	8.9
Bellingham	456	10.8	590	14.0
Whitman	200	4.9	162	4.0
Pullman	45	1.9	60	2.6
Yakima	1,369	8.9	1,325	8.6
Yakima (city)	645	13.1	889	18.1

\*Rates per 1,000 population

TABLE 18

## DEATHS BY SEX AND RACE BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

County and City	Total	Male	Female	Sex Unknown	White	Negro	Indian	Jap- anese	Chi- nese	Fili- pino	Other	Not Stated
STATE TOTAL	30,275	16,782	13,492	1	29,123	543	305	118	56	66	51	13
Adams	109	79	30		109							
Asotin	176	88	88		175						1	
Benton	495	295	200		493	1						1
Kennewick	189	111	78		189							
Richland	168	98	70		167	1						
Chelan	444	245	199		440	1	3					
Wenatchee	244	123	121		241	1	2					
Clallam	441	257	184		428	1	12					
Port Angeles	173	90	83		169	1	3					
Clark	1,163	650	513		1,151	5	3	1		1	1	1
Vancouver	536	289	247		529	4	1	1		1		
Columbia	65	34	31		64	1						
Cowlitz	614	323	291		610	1	2				1	
Kelso	128	71	57		128							
Longview	270	133	137		267	1	2					
Douglas	142	85	57		142							
Ferry	34	21	13		32		2					
Franklin	242	148	94		223	18					1	
Pasco	186	115	71		168	18						
Garfield	29	15	14			29						
Grant	322	197	125		313	5	4					
Moses Lake	77	42	35		73	2	2					
Grays Harbor	650	359	291		634		14			2		
Aberdeen	232	120	112		229		3					
Hoquiam	112	57	55		110		1			1		
Island	254	145	109		251			1			1	1
Oak Harbor	53	29	24		52						1	
Jefferson	132	74	58		127	2	1	1		1		
King	9,420	5,094	4,326		8,778	354	75	90	49	47	21	6
Auburn	190	93	97		186	1	1	1			1	
Bellevue	359	178	181		354	2		1	1			1
Kent	142	85	57		139	1	2					
Kirkland	160	75	85		158		1	1				
Mercer Island	94	53	41		93			1				
Redmond	91	45	46		90		1					
Renton	266	164	102		261	2	1	1		1		
Seattle	5,618	3,029	2,589		5,039	335	57	77	46	43	16	5
Kitsap	968	546	422		943	9	11	1		2	2	
Bremerton	361	190	171		353	4	3				1	
Kittitas	207	112	95		204	1	1			1		
Ellensburg	96	51	45		95		1					
Klickitat	126	80	46		121		4	1				
Lewis	543	293	250		540	2	1					
Centralia	184	94	90		184							
Lincoln	110	70	40		110							
Mason	245	145	100		237		7				1	
Okanogan	302	184	118		269		32				1	
Pacific	212	131	81		210	1	1					
Pend Oreille	81	48	33		79		2					
Pierce	3,416	1,887	1,528	1	3,274	93	17	12	3	6	10	1
Puyallup	180	99	81		179					1		
Tacoma	1,723	911	812		1,621	78	11	3	1	2	6	1
San Juan	64	28	36		64							
Skagit	538	285	253		529		7				2	
Mount Vernon	116	56	60		116							
Skamania	46	33	13		46							
Snohomish	1,995	1,149	846		1,972	3	12	2	1	2	2	1
Edmonds	239	134	105		233		3	2			1	
Everett	578	332	246		574	2	2				1	
Lynnwood	120	65	55		118		1					
Mountlake Terrace	65	35	30		64				1			
Spokane	2,895	1,552	1,343		2,838	27	14	7	2	1	4	2
Spokane (city)	2,031	1,075	956		1,982	26	12	4	2	1	2	2
Stevens	177	110	67		168		9					
Thurston	743	392	351		735	1	5	1		1		
Lacey	111	61	50		110	1						
Olympia	293	128	165		293							
Wahkiakum	22	18	4		22							
Walla Walla	468	226	242		468							
Walla Walla (city)	303	147	156		303							
Whatcom	816	447	369		800		14		1		1	
Bellingham	456	235	221		451		4		1			
Whitman	200	116	84		200							
Pullman	45	29	16		45							
Yakima	1,369	821	548		1,295	17	52	1		2	2	
Yakima (city)	645	367	278		630	11	3				1	

TABLE 19

## DEATHS BY AGE GROUP BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

County and City	Total	Under 1 Yr	1 - 4 Yrs	5 - 14 Yrs	15-24 Yrs	25-34 Yrs	35-44 Yrs	45-54 Yrs	55-64 Yrs	65-74 Yrs	75-84 Yrs	85 and Over	Age Unknown
STATE TOTAL	30,275	765	140	217	752	719	833	2,243	4,460	6,748	7,754	5,643	1
Adams	109	4			5	5	7	13	11	21	20	23	
Asotin	176	3	2	1	5	3	3	7	19	42	50	41	
Benton	495	13	3	4	16	16	18	45	99	105	112	64	
Kennewick	189	6	1	3	7	6	4	21	35	40	37	29	
Richland	168	6		1	3	5	8	9	34	41	42	19	
Chelan	444	8	2	1	9	12	13	24	54	114	120	87	
Wenatchee	244	7			6	6	9	13	28	57	65	53	
Clallam	441	10	1	5	15	11	13	18	79	98	109	82	
Port Angeles	173	5		1	4		4	8	30	36	50	35	
Clark	1,163	26	4	10	20	29	36	94	182	263	291	208	
Vancouver	536	10	1	5	7	7	12	35	78	142	131	108	
Columbia	65	1			2	1		1	8	17	19	16	
Cowlitz	614	22	3	5	13	13	22	49	101	142	149	95	
Kelso	128	3		1	4	5	4	7	25	35	29	15	
Longview	270	10	1	1	5	5	7	19	33	68	63	58	
Douglas	142	2		2	4	6	2	7	33	31	30	25	
Ferry	34	4	2		2	2	5	2	6	5	3	3	
Franklin	242	14	3	3	13	6	9	16	38	62	44	34	
Pasco	186	8	2	3	5	5	4	15	28	49	38	29	
Garfield	29				1				5	6	9	8	
Grant	322	11	1	3	10	10	12	40	56	72	59	48	
Moses Lake	77	8	1	1	3	3	5	11	7	14	12	12	
Grays Harbor	650	23	4	4	24	7	17	48	86	167	175	95	
Aberdeen	232	8	2	3	7	1	6	18	28	55	68	36	
Hoquiam	112	5	2	1	2		4	7	11	35	31	14	
Island	254	10		2	11	8	8	19	46	55	62	33	
Oak Harbor	53	3			2	3	1	7	8	8	12	9	
Jefferson	132		1	1	2	4	5	6	22	28	41	22	
King	9,420	191	37	54	210	212	253	753	1,446	2,048	2,357	1,858	1
Auburn	190	8	1	1	5	3	5	10	29	45	51	32	
Bellevue	359	5	3	5	8	13	11	41	58	66	91	58	
Kent	142	3		3	7	2	5	16	26	34	29	17	
Kirkland	160	3	1		4	4	5	8	23	36	42	34	
Mercer Island	94	1			3	3	3	6	17	13	24	24	
Redmond	91	4	1	1	2	2	2	13	16	13	21	16	
Renton	266	10	1	3	8	9	10	25	46	64	59	31	
Seattle	5,618	78	15	19	100	116	118	414	817	1,253	1,493	1,194	1
Kitsap	968	29	2	7	19	28	19	78	154	244	231	157	
Bremerton	361	12		3	8	12	5	31	58	93	80	59	
Kittitas	207	4		1	4	4	1	11	20	46	71	45	
Ellensburg	96	2		1	2	2	1	2	11	23	31	21	
Klickitat	126	6	2		6	6	6	9	12	27	26	26	
Lewis	543	19	2	3	20	4	18	48	52	118	140	119	
Centralia	184	4			5	2	3	7	16	43	50	54	
Lincoln	110	3	3	1	3	2	1	6	10	24	31	26	
Mason	245	4		1	9	7	7	20	33	66	61	37	
Okanogan	302	9	3	4	12	18	7	17	43	65	71	53	
Pacific	212	4	1		1	4	3	12	35	58	60	34	
Pend Oreille	81	2	2		1	1	1	3	16	33	15	7	
Pierce	3,416	112	20	33	94	91	110	278	514	771	810	583	
Puyallup	160	8			1	4	3	15	20	42	44	43	
Tacoma	1,723	39	10	6	43	31	37	118	246	416	434	343	
San Juan	64		1		2	2		2	12	17	12	16	
Skagit	538	9	1	3	8	10	8	27	79	133	158	102	
Mount Vernon	116	2			2	2	1	5	15	26	44	19	
Skamania	46	2			1		1	1	11	11	15	4	
Snohomish	1,995	54	3	16	46	45	63	157	292	446	518	355	
Edmonds	239	4		1	7	4	5	24	47	51	51	45	
Everett	578	12		4	8	13	14	37	65	121	175	129	
Lynnwood	120	8		1	6	3	7	8	25	21	29	12	
Mountlake Terrace	65	2			6	1	8	8	15	14	8	3	
Spokane	2,895	68	15	24	62	58	75	200	398	607	771	617	
Spokane (city)	2,031	39	11	16	37	37	35	132	266	445	563	450	
Stevens	177	7	1	3	6	9	3	10	17	35	50	36	
Thurston	743	14	8	5	18	18	16	47	108	151	211	147	
Lacey	111	1	1	1	2	2	2	3	9	14	39	37	
Olympia	293	8	5	1	7	10	3	21	38	62	79	59	
Wahkiakum	77				7				3	3	7	7	
Walla Walla	468	7		1	9	12	7	39	63	89	144	97	
Walla Walla (city)	303	6		1	6	5	3	26	43	56	96	61	
Whatcom	816	19	3	4	25	20	17	37	93	168	261	169	
Bellingham	456	8	3	1	13	9	12	16	50	95	144	105	
Whitman	200	4		2	2	4	4	8	24	44	65	43	
Pullman	45	1		2	1	1	1	4	15	16	16	4	
Yakima	1,369	47	10	14	40	31	43	91	180	311	376	226	
Yakima (city)	645	16	6	8	12	14	16	42	91	145	179	116	

TABLE 20  
DEATHS WITH RATES\* BY SELECTED CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

County and City	Diseases of the Heart		Malignant Neoplasms		Cerebrovascular Disease		Arteriosclerosis	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	10,911	305.5	6,165	172.6	3,132	87.7	574	16.1
Adams	29	211.5	21	153.2	17	124.0	2	14.6
Asotin	67	452.7	37	250.0	21	141.9	2	13.5
Benton	164	208.4	100	127.1	50	63.5	6	7.6
Yennewick	56	262.9	40	187.8	24	112.7	2	9.4
Richland	65	216.6	27	90.0	16	53.3	2	6.7
Chelan	145	352.8	103	250.6	62	150.8	7	17.0
Wenatchee	75	423.7	61	344.6	31	175.1	6	33.9
Clallam	165	414.6	87	218.6	48	120.6	4	10.0
Port Angeles	59	357.4	36	218.1	28	169.6	1	6.0
Clark	469	304.0	230	149.1	97	62.9	30	19.4
Vancouver	222	477.4	89	191.4	50	107.5	16	34.4
Columbia	29	644.4	13	288.9	4	88.9	0	-
Cowlitz	247	345.0	128	178.8	60	83.8	4	5.6
Kelso	54	514.3	29	276.2	10	95.2	2	19.0
Longview	111	375.6	55	186.1	33	111.7	0	-
Douglas	54	284.2	32	168.4	15	78.9	4	21.0
Ferry	7	162.8	6	139.5	1	23.2	0	-
Franklin	80	290.9	28	101.8	28	101.8	3	10.9
Pasco	71	485.7	24	164.2	20	136.8	2	13.7
Garfield	13	448.3	6	206.9	2	69.0	1	34.5
Grant	104	236.9	64	145.8	26	59.2	4	9.1
Moses Lake	22	216.4	9	88.5	5	49.2	0	-
Grays Harbor	254	419.8	125	206.6	66	109.1	9	14.9
Aberdeen	88	216.1	41	100.7	24	58.9	4	9.8
Hoquiam	40	383.0	22	210.6	13	124.5	2	19.1
Island	87	259.7	53	158.2	21	62.7	1	3.0
Oak Harbor	17	150.8	12	106.5	4	35.5	1	8.9
Jefferson	53	449.2	31	262.7	9	76.3	0	-
King	3,390	293.3	1,987	171.9	959	83.0	150	13.0
Auburn	75	331.8	32	141.6	24	106.2	3	13.3
Belleveue	117	174.6	105	156.7	41	61.2	4	6.0
Kent	51	291.4	32	182.8	14	80.0	2	11.4
Kirkland	53	351.0	37	245.0	11	72.8	5	33.1
Mercer Island	36	173.1	19	91.3	6	28.8	3	14.4
Redmond	20	121.6	24	145.9	13	79.0	1	6.1
Renton	105	396.2	52	196.2	19	71.7	4	15.1
Seattle	2,040	405.2	1,146	227.6	603	119.8	89	17.7
Kitsap	394	332.2	214	180.4	76	64.1	5	4.2
Bremerton	148	390.5	69	182.0	32	84.4	0	-
Kittitas	76	298.0	33	129.4	31	121.6	4	15.7
Ellensburg	38	287.9	14	106.1	14	106.1	3	22.7
Klickitat	35	265.2	19	143.9	14	106.1	2	15.2
Lewis	204	419.8	75	154.3	62	127.6	9	18.9
Centralia	70	661.5	27	255.2	20	189.0	2	18.9
Lincoln	36	378.9	23	242.1	10	105.3	4	42.1
Mason	87	358.0	58	238.7	22	90.5	0	-
Okanogan	98	364.3	57	211.9	32	119.0	4	14.9
Pacific	83	525.3	35	221.5	19	120.2	7	44.3
Pend Oreille	26	376.8	18	260.9	5	72.5	1	14.5
Pierce	1,255	298.3	719	170.9	368	87.5	78	18.5
Puyallup	70	451.6	39	251.6	21	135.5	5	32.2
Tacoma	633	404.5	354	226.2	216	138.0	36	23.0
San Juan	21	368.4	14	245.6	10	175.4	3	52.6
Skagit	223	412.2	113	208.9	45	83.2	7	12.9
Mount Vernon	43	417.5	29	281.6	8	77.7	2	19.4
Skamania	17	293.1	9	155.2	7	120.7	0	-
Snohomish	707	261.8	404	149.6	210	77.7	59	21.8
Edmonds	89	355.4	51	203.7	14	55.9	7	28.0
Everett	214	407.6	106	201.9	62	118.1	27	51.4
Lynnwood	31	153.8	32	158.8	12	59.6	2	9.9
Mountlake Terrace	19	115.8	10	61.0	11	67.1	2	12.2
Spokane	960	319.4	577	191.9	300	99.8	94	31.3
Spokane (city)	705	404.0	383	219.5	213	122.1	65	37.2
Stevens	48	209.6	36	157.2	19	83.0	5	21.8
Thurston	285	302.2	150	159.1	74	78.5	14	14.8
Lacey	45	379.4	20	168.6	14	118.0	2	16.9
Olympia	101	396.4	59	231.6	32	125.6	4	15.7
Wahkiakum	15	407.4	1	27.2	0	-	1	27.2
Walla Walla	143	332.6	100	232.6	71	165.1	6	14.0
Walla Walla (city)	105	440.4	65	272.6	35	146.8	5	21.0
Whatcom	318	353.3	164	182.2	90	100.0	22	24.4
Bellingham	180	427.6	93	220.9	47	111.6	16	38.0
Whitman	70	172.8	34	84.0	21	51.8	2	4.9
Pullman	19	80.8	8	34.0	3	12.8	0	-
Yakima	453	295.5	261	170.2	160	104.4	20	13.0
Yakima (city)	208	423.6	133	270.9	84	171.1	11	22.4

\*Rate per 100,000 estimated population

TABLE 21  
DEATHS WITH RATES\* BY SELECTED CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

County and City	Influenza and Pneumonia		Diabetes Mellitus		Congenital Malformations		Certain Causes of Mortality in Early Infancy	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	1,255	35.1	486	13.6	214	6.0	340	9.5
Adams	4	29.2	0	-	0	-	2	14.6
Asotin	5	33.8	4	27.0	2	13.5	0	-
Benton	10	12.7	11	14.0	6	7.6	4	5.1
Kennewick	1	4.7	5	23.5	0	-	2	9.4
Richland	1	3.3	5	16.7	4	13.3	1	3.3
Chelan	14	34.1	6	14.6	3	7.3	5	12.2
Wenatchee	5	28.2	4	22.6	1	5.6	5	28.2
Clallam	26	65.3	5	12.6	2	5.0	2	5.0
Port Angeles	7	42.4	1	6.1	1	6.1	1	6.1
Clark	39	25.3	9	5.8	5	3.2	12	7.8
Vancouver	21	45.2	6	12.9	1	2.2	7	15.1
Columbia	4	88.9	3	66.7	0	-	1	22.2
Cowlitz	14	19.6	15	20.9	6	8.4	9	12.6
Kelso	4	38.1	2	19.0	1	9.5	0	0
Longview	8	27.1	7	23.7	2	6.8	6	20.3
Douglas	4	21.1	0	-	1	5.3	0	-
Ferry	0	-	0	-	3	69.8	1	23.2
Franklin	6	21.8	4	14.5	2	7.3	9	32.7
Pasco	3	20.5	3	20.5	2	13.7	5	34.2
Garfield	2	69.0	0	-	0	-	0	-
Grant	6	13.7	9	20.5	5	11.4	3	6.8
Moses Lake	3	29.5	5	49.2	3	29.5	3	29.5
Grays Harbor	15	24.8	15	24.8	2	3.3	11	18.2
Aberdeen	4	9.8	8	19.6	2	4.9	4	9.8
Hoquiam	3	28.7	1	9.6	0	-	3	28.7
Island	15	44.8	1	3.0	3	9.0	7	20.9
Oak Harbor	2	17.7	1	8.9	1	8.9	2	17.7
Jefferson	2	17.0	5	42.4	0	-	0	-
King	469	40.6	152	13.2	48	4.2	102	8.8
Auburn	5	22.1	5	22.1	2	8.8	3	13.3
Bellevue	18	26.9	5	7.5	2	3.0	4	6.0
Kent	1	5.7	2	11.4	1	5.7	2	11.4
Kirkland	16	106.0	3	19.9	1	6.6	3	19.9
Mercer Island	4	19.2	2	9.6	0	-	0	0
Redmond	4	24.3	2	12.2	1	6.1	3	18.2
Renton	17	64.2	6	22.6	1	3.8	8	30.2
Seattle	282	56.0	89	17.7	16	3.2	43	8.5
Kitsap	40	33.7	16	13.5	7	5.9	12	10.1
Bremerton	19	50.1	2	5.3	3	7.9	5	13.2
Kittitas	13	51.0	2	7.8	1	3.9	1	3.9
Ellensburg	7	53.0	0	-	1	7.6	0	-
Klickitat	8	60.6	0	-	0	-	6	45.4
Lewis	29	59.7	21	43.2	6	12.3	6	12.3
Centralia	15	141.8	9	85.1	2	18.9	1	9.4
Lincoln	5	52.6	2	21.1	1	10.5	2	21.1
Mason	6	24.7	1	4.1	1	4.1	2	8.2
Okanogan	9	33.4	3	11.2	4	14.9	4	14.9
Pacific	10	63.3	6	38.0	1	6.3	0	-
Pend Oreille	2	29.0	2	29.0	2	29.0	0	-
Pierce	94	22.3	43	10.2	36	8.6	44	10.4
Puyallup	4	25.8	3	19.4	1	6.4	6	38.7
Tacoma	56	35.8	24	15.3	16	10.2	17	10.7
San Juan	3	52.6	1	17.5	0	-	0	-
Skagit	17	31.4	11	20.3	6	11.1	1	1.8
Mount Vernon	5	48.5	2	19.4	1	9.7	0	-
Skamania	0	-	2	34.5	2	34.5	0	-
Snohomish	70	25.9	22	8.1	13	4.8	23	8.5
Edmonds	9	35.9	3	12.0	0	-	2	8.0
Everett	14	26.7	9	17.1	2	3.8	3	5.7
Lynnwood	4	19.8	1	5.0	2	9.9	5	24.8
Mountlake Terrace	4	24.4	1	6.1	0	-	1	6.1
Spokane	114	37.9	48	16.0	16	5.3	26	8.6
Spokane (city)	84	48.1	31	17.8	11	6.3	14	8.0
Stevens	15	65.5	3	13.1	0	-	5	21.8
Thurston	31	32.9	18	19.1	7	7.4	6	6.4
Lacey	7	59.0	3	25.3	1	6.4	1	8.4
Olympia	18	70.6	10	39.2	3	11.8	2	7.8
Wahkiakum	0	-	0	-	0	-	0	-
Walla Walla	32	74.4	11	25.6	2	4.6	3	7.0
Walla Walla (city)	21	88.1	4	16.8	1	4.2	3	12.6
Whatcom	32	35.6	8	8.9	6	6.7	7	7.8
Bellingham	12	28.5	6	14.2	3	7.1	4	9.5
Whitman	20	49.4	3	7.4	2	4.9	2	4.9
Pullman	4	17.0	0	-	1	4.2	1	4.2
Yakima	70	45.7	24	15.6	13	8.5	22	14.4
Yakima (city)	29	59.1	14	28.5	6	12.2	8	16.3

\*Rates per 100,000 estimated population



TABLE 22  
DEATHS WITH RATES\* BY SELECTED CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

County and City	Bronchitis, Emphysema and Asthma		Alcoholism		Cirrhosis of the Liver		Total		Chronic and Unspecified Nephritis	
	Number	Rate	Number	Rate	With Mention of Alcoholism Number	Without Mention of Alcoholism Number	Number	Rate	Number	Rate
STATE TOTAL	450	12.6	94	2.6	239	269	508	14.2	72	2.0
Adams	3	21.9	0	-	0	0	0	-	0	-
Asotin	1	6.8	0	-	2	0	2	13.5	0	-
Benton	10	12.7	1	1.3	3	6	9	11.4	1	1.3
Kennewick	4	18.8	1	4.7	1	2	3	14.1	0	-
Richland	2	6.7	0	-	1	3	4	13.3	1	3.3
Chelan	9	21.9	1	2.4	3	3	6	14.6	0	-
Wenatchee	3	16.9	0	-	3	1	4	22.6	0	-
Clallam	9	22.6	3	7.5	2	3	5	12.6	1	2.5
Port Angeles	3	18.2	0	-	0	3	3	18.2	1	6.0
Clark	25	16.2	10	6.5	9	15	24	15.6	1	0.6
Vancouver	12	25.8	5	10.8	5	9	14	30.1	1	2.2
Columbia	0	-	0	-	0	0	0	-	0	-
Cowlitz	13	18.2	4	5.6	4	5	9	12.6	0	-
Kelso	1	9.5	0	-	1	0	1	9.5	0	-
Longview	6	20.3	3	10.2	0	2	2	6.8	0	-
Douglas	3	15.8	0	-	0	0	0	-	0	-
Ferry	1	23.2	0	-	0	0	0	-	0	-
Franklin	8	29.1	0	-	0	2	2	7.3	0	-
Pasco	7	47.9	0	-	0	2	2	13.7	0	-
Garfield	2	69.0	0	-	0	0	0	-	0	-
Grant	5	11.4	0	-	3	6	9	20.5	1	2.3
Moses Lake	1	9.9	0	-	1	3	4	39.4	1	9.9
Grays Harbor	4	6.6	2	3.3	8	5	13	21.5	0	-
Aberdeen	0	-	1	2.4	4	2	6	14.7	0	-
Hoquiam	1	9.6	0	-	0	1	1	9.6	0	-
Island	3	9.0	0	-	2	1	3	9.0	1	3.0
Oak Harbor	0	-	0	-	1	0	1	8.8	0	-
Jefferson	5	42.4	0	-	1	1	2	16.9	0	-
King	129	11.2	22	1.9	78	114	192	16.6	20	1.8
Auburn	1	4.4	2	8.8	1	2	3	13.3	0	-
Bellevue	2	3.0	1	1.5	0	0	0	-	1	1.5
Kent	1	5.7	0	-	2	0	2	11.4	0	-
Kirkland	4	26.5	0	-	2	1	3	19.9	0	-
Mercer Island	2	9.6	0	-	0	2	2	9.6	0	-
Redmond	0	-	0	-	0	2	2	12.2	0	-
Renton	2	7.5	0	-	3	3	3	11.3	1	3.8
Seattle	79	15.7	13	2.6	58	90	148	29.4	11	2.2
Kitsap	8	6.7	1	0.8	7	11	18	15.2	1	0.8
Bremerton	4	10.6	0	-	2	8	10	26.4	0	-
Kittitas	1	3.9	0	-	1	3	4	15.7	0	-
Ellensburg	0	-	0	-	0	1	1	7.6	0	-
Klickitat	1	7.6	1	7.6	2	1	3	22.7	0	-
Lewis	9	18.5	1	2.0	5	4	9	18.5	3	6.2
Centralia	5	47.2	0	-	1	2	3	28.4	2	18.9
Lincoln	1	10.5	0	-	1	0	1	10.5	0	-
Mason	4	16.5	2	8.2	2	1	3	12.3	1	4.1
Okanogan	5	18.6	1	3.7	5	4	9	33.4	1	3.7
Pacific	4	25.3	1	6.3	3	0	3	19.0	0	-
Pend Oreille	5	72.5	0	-	0	0	0	-	0	-
Pierce	38	9.0	16	3.8	40	12	52	12.4	12	2.9
Puyallup	1	6.4	0	-	1	0	1	6.4	1	6.4
Tacoma	23	14.7	9	5.8	24	7	31	19.8	7	4.5
San Juan	1	17.5	0	-	0	0	0	-	0	-
Skagit	5	9.2	1	1.8	4	6	10	18.5	2	3.7
Mount Vernon	1	9.7	0	-	1	0	1	9.7	1	9.7
Skamania	1	17.2	0	-	0	0	0	-	0	-
Snohomish	35	13.0	8	3.0	11	20	31	11.5	5	1.8
Edmonds	3	12.0	1	4.0	0	3	3	12.0	0	-
Everett	10	19.0	2	3.8	2	4	6	11.4	0	-
Lynnwood	4	19.9	0	-	0	1	1	5.0	0	-
Mountlake Terrace	0	-	1	6.1	1	1	2	12.2	0	-
Spokane	54	18.0	5	1.7	22	29	51	17.0	10	3.3
Spokane (city)	36	20.6	4	2.3	19	21	40	22.9	8	4.6
Stevens	1	4.4	0	-	0	0	0	-	3	13.1
Thurston	3	3.2	2	2.1	4	2	6	6.4	0	-
Lacey	2	16.9	0	-	2	0	2	16.9	0	-
Olympia	1	3.9	0	-	2	1	3	11.8	0	-
Wahkiakum	0	-	0	-	0	0	0	-	0	-
Walla Walla	2	4.6	2	4.6	2	1	3	7.0	0	-
Walla Walla (city)	2	8.4	1	4.2	2	1	3	12.6	0	-
Whatcom	12	13.3	4	4.4	5	6	11	12.2	5	5.6
Bellingham	7	16.6	1	2.4	3	4	7	16.6	3	7.1
Whitman	3	7.4	2	4.9	1	0	1	2.5	1	2.5
Pullman	1	4.2	0	-	1	0	1	4.2	0	-
Yakima	27	17.6	4	2.6	9	8	17	11.1	0	-
Yakima (city)	19	38.7	0	-	4	3	7	14.2	1	2.0

\*Rate per 100,000 estimated population.

TABLE 23  
DEATHS BY CERTAIN INFECTIVE AND PARASITIC DISEASES BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

County and City	Total	Tuberculosis All Forms	Septicaemia and Pyemia	All Other Causes
STATE TOTAL	219	43	62	114
Adams	0			
Asotin	1		1	
Benton	1		1	
Kennewick	1		1	
Richland	0			
Chelan	2	2		
Wenatchee	1	1		
Clallam	2	1		1
Port Angeles	1			1
Clark	4	2		2
Vancouver	2	2		
Columbia	0			
Cowlitz	7	1	2	4
Kelso	2		1	1
Longview	2	1		1
Douglas	0			
Ferry	0			
Franklin	2			2
Pasco	2			2
Garfield	0			
Grant	1			1
Moses Lake	0			
Grays Harbor	5	1	1	3
Aberdeen	1			1
Hoquiam	1	1		
Island	0			
Oak Harbor	0			
Jefferson	0			
King	87	18	29	40
Auburn	1			1
Bellevue	1			1
Kent	2		1	1
Kirkland	0			
Mercer Island	0			
Redmond	0			
Renton	4		2	1
Seattle	66	16	23	27
Kitsap	9		5	4
Bremerton	5		3	2
Kittitas	1			1
Ellensburg	1			1
Klickitat	1			1
Lewis	4	2	1	1
Centralia	3	2		1
Lincoln	0			
Mason	1	1		
Okanogan	1		1	
Pacific	2			2
Pend Oreille	1	1		
Pierce	14		4	10
Puyallup	1		1	
Tacoma	7			7
San Juan	0			
Skagit	4		1	3
Mount Vernon	2			2
Skamania	0			
Snohomish	13	2	2	9
Edmonds	1			1
Everett	5	1		4
Lynnwood	0			
Mountlake Terrace	0			
Spokane	28	7	7	14
Spokane (city)	23	7	6	10
Stevens	4	1	1	2
Thurston	6	1	3	2
Lacey	2		2	
Olympia	1		1	
Wahkiakum	0			
Walla Walla	2			2
Walla Walla (city)	1			1
Whatcom	5		1	4
Bellingham	2			2
Whitman	2	1		1
Pullman	1			1
Yakima	9	2	2	5
Yakima (city)	5		2	3

TABLE 24

DEATHS WITH RATES\* BY EXTERNAL CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

39

County and City	All Accidents		Motor Vehicle		Falls		Drowning		Fires		All Other Accidents	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	1,808	50.6	870	24.4	253	7.1	169	4.7	99	2.8	417	11.7
Adams	17	124.0	10	72.9	1	7.3	1	7.3	0	-	5	36.5
Asotin	12	81.1	6	40.5	3	20.3	0	-	0	-	3	20.3
Benton	42	53.4	32	40.6	2	2.5	5	6.4	0	-	3	3.8
Kennewick	21	98.6	19	89.2	0	-	1	4.7	0	-	1	4.7
Richland	9	30.0	7	23.3	2	6.7	0	-	0	-	0	-
Chelan	22	53.5	14	34.1	2	4.9	2	4.9	0	-	4	9.7
Wenatchee	11	62.1	6	33.9	2	11.3	1	5.6	0	-	2	11.3
Clallam	29	72.9	16	40.2	1	2.5	3	7.5	0	-	9	22.6
Port Angeles	5	30.3	2	12.1	0	-	1	6.1	0	-	2	12.1
Clark	65	42.1	33	21.4	9	5.8	4	2.6	2	1.3	17	11.0
Vancouver	22	47.3	8	17.2	6	12.9	2	4.3	0	-	6	12.9
Columbia	3	66.7	3	66.7	0	-	0	-	0	-	0	-
Cowlitz	29	40.5	13	18.2	4	5.6	5	7.0	1	1.4	6	8.4
Kelso	8	76.2	5	47.6	1	9.5	2	19.0	0	-	0	-
Longview	7	23.7	0	-	3	10.2	1	3.4	1	3.4	2	6.8
Douglas	8	42.1	5	26.3	1	5.3	1	5.3	0	-	1	5.3
Ferry	6	139.5	1	23.2	1	23.2	0	-	0	-	4	93.0
Franklin	38	138.2	26	94.5	2	7.3	2	7.3	0	-	8	29.1
Pasco	23	157.3	14	95.8	2	13.7	2	13.7	0	-	5	34.2
Garfield	1	34.5	0	-	1	34.5	0	-	0	-	0	-
Grant	39	88.8	22	50.1	5	11.4	1	2.3	1	2.3	10	22.8
Moses Lake	13	127.9	9	88.5	1	9.8	0	-	1	9.8	2	19.7
Grays Harbor	47	77.7	14	23.1	6	9.9	6	9.9	7	11.6	14	23.1
Aberdeen	17	41.7	4	9.8	1	2.4	1	2.4	6	14.7	5	12.3
Hoquiam	4	38.3	2	19.1	0	-	0	-	1	9.6	1	9.6
Island	21	62.7	12	35.8	0	-	0	-	0	-	9	26.9
Oak Harbor	4	35.5	1	8.9	0	-	0	-	0	-	3	26.6
Jefferson	8	67.8	8	67.8	0	-	0	-	0	-	0	-
King	463	40.1	177	15.3	93	8.0	50	4.3	28	2.4	115	10.0
Auburn	11	48.7	5	22.1	1	4.4	2	8.8	1	4.4	2	8.8
Bellevue	21	31.3	7	10.4	6	9.0	4	6.0	1	1.5	3	4.5
Kent	11	62.8	6	34.3	1	5.7	2	11.4	0	-	2	11.4
Kirkland	3	19.9	2	13.2	0	-	0	-	0	-	1	6.6
Mercer Island	9	43.3	3	14.4	2	9.6	2	9.6	0	-	2	9.6
Redmond	3	18.2	2	12.2	0	-	1	6.1	0	-	0	-
Renton	16	60.4	9	34.0	0	-	3	11.3	0	-	4	15.1
Seattle	246	48.8	75	14.9	65	12.9	21	4.2	20	4.0	65	12.9
Kitsap	55	46.4	22	18.5	2	1.7	10	8.4	6	5.1	15	12.6
Bremerton	19	50.1	7	18.5	1	2.6	4	10.6	2	5.3	5	13.2
Kittitas	11	43.1	8	31.4	0	-	0	-	1	3.9	2	7.8
Ellensburg	5	37.9	3	22.7	0	-	0	-	1	7.6	1	7.6
Klickitat	15	113.6	11	83.3	1	7.6	1	7.6	0	-	2	15.2
Lewis	39	80.2	22	45.3	6	12.3	3	6.2	1	2.1	7	14.4
Centralia	7	66.2	3	28.4	2	18.9	0	-	0	-	2	18.9
Lincoln	11	115.8	6	63.2	1	10.5	0	-	1	10.5	3	31.6
Mason	16	65.8	12	49.4	2	8.2	0	-	2	8.2	0	-
Okanogan	34	126.4	24	89.2	0	-	0	-	4	14.9	6	22.3
Pacific	14	88.6	8	50.6	2	12.6	2	12.6	0	-	2	12.6
Pend Oreille	4	58.0	2	29.0	1	14.5	1	14.5	0	-	0	-
Pierce	227	54.0	86	20.4	33	7.8	24	5.7	14	3.3	70	16.6
Puyallup	7	45.2	2	12.9	1	6.4	0	-	0	-	4	25.8
Tacoma	94	60.1	31	19.8	18	11.5	11	7.0	5	3.2	29	18.5
San Juan	4	70.2	1	17.5	2	35.1	0	-	1	17.5	0	-
Skagit	26	48.1	14	25.9	4	7.4	3	5.5	1	1.8	4	7.4
Mount Vernon	4	38.8	1	9.7	1	9.7	0	-	1	9.7	1	9.7
Skamania	2	34.5	0	-	0	-	0	-	1	17.2	1	17.2
Snohomish	108	40.0	51	18.9	9	3.3	18	6.7	6	2.2	24	8.9
Edmonds	9	35.9	2	8.0	1	4.0	3	12.0	0	-	3	12.0
Everett	26	49.5	10	19.0	2	3.8	4	7.6	4	7.6	6	11.4
Lynnwood	8	39.7	6	29.8	0	-	1	5.0	0	-	1	5.0
Mountlake Terrace	5	30.5	1	6.1	0	-	1	6.1	0	-	3	18.3
Spokane	154	51.2	76	25.3	33	11.0	10	3.3	10	3.3	25	8.3
Spokane (city)	104	59.6	47	26.9	23	13.2	7	4.0	9	5.2	18	10.3
Stevens	17	74.2	7	30.6	1	4.4	1	4.4	4	17.5	4	17.5
Thurston	42	44.5	20	21.2	5	5.3	3	3.2	4	4.2	10	10.6
Lacey	2	16.9	1	8.4	0	-	0	-	0	-	1	8.4
Olympia	18	70.6	7	27.5	3	11.8	2	7.8	3	11.8	3	11.8
Wahkiakum	3	81.5	2	54.3	0	-	0	-	0	-	1	27.2
Walla Walla	23	53.5	16	37.2	2	4.6	0	-	1	2.3	4	9.3
Walla Walla (city)	15	62.9	10	41.9	2	8.4	0	-	1	4.2	2	8.4
Whatcom	42	46.7	23	25.6	7	7.8	4	4.5	1	1.1	7	7.8
Bellingham	24	57.0	9	21.4	5	11.9	4	9.5	0	-	6	14.2
Whitman	8	19.8	3	7.4	1	2.5	1	2.5	0	-	3	7.4
Pullman	3	12.8	1	4.2	1	4.2	1	4.2	0	-	0	-
Yakima	103	67.2	64	41.7	10	6.5	8	5.2	2	1.3	19	12.4
Yakima (city)	45	91.6	26	53.0	6	12.2	4	8.1	1	2.0	8	16.3

\*Rate per 100,000 estimated population

TABLE 25

## DEATHS WITH RATES\* BY EXTERNAL CAUSES BY PLACE OF OCCURRENCE, WASHINGTON STATE 1976

County and City	All Accidents		Motor Vehicle		Falls		Drowning		Fire		All Other Accidents	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	1,831	51.3	885	24.8	260	7.3	164	4.6	101	2.8	421	11.8
Adams	23	167.8	19	138.6	1	7.3	0	-	0	-	3	21.9
Asotin	10	67.6	4	27.0	3	20.3	1	6.8	0	-	2	13.5
Benton	57	72.4	42	53.4	5	6.4	5	6.4	0	-	5	6.4
Kennewick	6	28.2	4	18.8	0	-	0	-	0	-	2	9.4
Richland	26	86.6	20	65.6	5	16.7	0	-	0	-	1	3.3
Chelan	40	97.3	24	58.4	5	12.2	5	12.2	0	-	6	14.6
Wenatchee	19	107.3	11	62.1	4	22.6	0	-	0	-	4	22.6
Clallam	33	82.9	21	52.8	1	2.5	2	5.0	0	-	9	22.6
Port Angeles	5	30.3	3	18.2	0	-	0	-	0	-	2	12.1
Clark	69	44.7	37	24.0	11	7.1	4	2.6	3	1.9	14	9.1
Vancouver	41	88.2	20	43.0	10	21.5	0	-	1	2.2	10	21.5
Columbia	5	111.1	5	111.1	0	-	0	-	0	-	0	-
Cowlitz	34	47.5	13	18.2	4	5.6	5	7.0	0	-	12	16.8
Kelso	1	9.5	1	9.5	0	-	0	-	0	-	0	-
Longview	12	40.6	4	13.5	3	10.2	0	-	0	-	5	16.9
Douglas	4	21.0	3	15.8	0	-	0	-	0	-	1	5.3
Ferry	8	186.0	2	46.5	1	23.2	1	23.2	0	-	4	93.0
Franklin	22	80.0	14	50.9	2	7.3	1	3.6	0	-	5	18.2
Pasco	9	61.6	5	34.2	2	13.7	0	-	0	-	2	13.7
Garfield	0	-	0	-	0	-	0	-	0	-	0	-
Grant	36	82.0	19	43.3	3	6.8	7	15.9	1	2.3	6	13.7
Moses Lake	4	39.4	1	9.8	1	9.8	0	-	1	9.8	1	9.8
Grays Harbor	42	69.4	12	19.8	5	8.3	5	8.3	7	11.6	13	21.5
Aberdeen	21	51.6	2	4.9	4	9.8	0	-	7	17.2	8	19.6
Hoquiam	0	-	0	-	0	-	0	-	0	-	0	-
Island	17	50.7	11	32.8	1	3.0	1	3.0	0	-	4	11.9
Oak Harbor	0	-	0	-	0	-	0	-	0	-	0	-
Jefferson	20	169.5	13	110.2	0	-	3	25.4	0	-	4	33.9
King	442	38.2	169	14.6	83	7.2	37	3.2	36	3.1	117	10.1
Auburn	14	61.9	7	31.0	2	8.8	1	4.4	0	-	4	17.7
Bellevue	16	23.9	8	11.9	2	3.0	3	4.5	1	1.5	2	3.0
Kent	3	17.1	2	11.4	0	-	0	-	0	-	1	5.7
Kirkland	10	66.2	7	46.4	1	6.6	1	6.6	0	-	1	6.6
Mercer Island	2	9.6	1	4.8	0	-	0	-	0	-	1	4.8
Redmond	3	18.2	2	12.2	0	-	0	-	0	-	1	6.1
Renton	39	147.2	28	105.7	1	3.8	3	11.3	0	-	7	26.4
Seattle	270	53.6	77	15.3	66	13.1	17	3.4	31	6.2	79	15.7
Kitsap	54	45.5	22	18.5	4	3.4	8	6.7	5	4.2	15	12.6
Bremerton	31	81.8	14	36.9	3	7.9	0	-	5	13.2	9	23.7
Kittitas	21	82.4	12	47.0	2	7.8	2	7.8	1	3.9	4	15.7
Ellensburg	6	45.4	4	30.3	0	-	0	-	1	7.6	1	7.6
Klickitat	12	90.9	11	83.3	0	-	1	7.6	0	-	0	-
Lewis	32	65.8	17	35.0	4	8.2	4	8.2	1	2.0	6	12.3
Centralia	6	56.7	1	9.4	2	18.9	0	-	0	-	3	28.4
Lincoln	4	42.1	3	31.6	1	10.5	0	-	0	-	0	-
Mason	13	53.5	10	41.2	0	-	3	12.3	0	-	0	-
Okanogan	32	119.0	21	78.1	0	-	0	-	3	11.2	8	29.7
Pacific	24	151.9	9	57.0	1	6.3	12	75.9	0	-	2	12.6
Pend Oreille	8	115.9	5	72.5	1	14.5	1	14.5	0	-	1	14.5
Pierce	218	51.8	84	20.0	36	8.6	15	3.6	15	3.6	68	16.2
Puyallup	12	77.4	7	45.2	3	19.4	0	-	0	-	2	12.9
Tacoma	102	65.2	35	22.4	26	16.6	5	3.2	7	4.5	29	18.5
San Juan	10	175.4	1	17.5	1	17.5	1	17.5	0	-	7	122.8
Skagit	35	64.7	22	40.7	6	11.1	2	3.7	1	1.8	4	7.4
Mount Vernon	9	87.4	5	48.5	3	29.1	0	-	1	9.7	0	-
Skamania	9	155.2	0	-	4	69.0	0	-	1	17.2	4	69.0
Snohomish	100	37.0	49	18.1	12	4.4	14	5.2	5	1.8	20	7.4
Edmonds	17	67.9	10	39.9	3	12.0	2	8.0	0	-	2	8.0
Everett	40	76.2	18	34.3	6	11.4	2	3.8	5	9.5	9	17.1
Lynnwood	1	5.0	0	-	0	-	0	-	0	-	1	5.0
Mountlake Terrace	1	6.1	0	-	0	-	0	-	0	-	1	6.1
Spokane	165	54.9	75	25.0	37	12.3	6	2.0	13	4.3	34	11.3
Spokane (city)	115	65.9	45	25.8	32	18.3	2	1.1	12	6.9	24	13.8
Stevens	15	65.5	7	30.6	1	4.4	0	-	3	13.1	4	17.5
Thurston	50	53.0	24	25.4	9	9.5	7	7.4	4	4.2	6	6.4
Lacey	1	8.4	0	-	0	-	0	-	0	-	1	8.4
Olympia	24	94.2	10	39.2	9	35.3	0	-	3	11.8	2	7.8
Wahkiakum	2	54.3	1	27.2	0	-	0	-	0	-	1	27.2
Walla Walla	18	41.9	13	30.2	2	4.6	2	4.6	0	-	1	2.3
Walla Walla (city)	9	37.8	7	29.4	2	8.4	0	-	0	-	0	-
Whatcom	30	33.3	18	20.0	4	4.4	4	4.4	1	1.1	3	3.3
Bellingham	13	30.9	8	19.0	2	4.8	1	2.4	0	-	2	4.8
Whitman	8	19.8	3	7.4	0	-	0	-	0	-	5	12.3
Pullman	0	-	0	-	0	-	0	-	0	-	0	-
Yakima	109	71.1	70	45.7	10	6.5	5	3.3	1	0.6	23	15.0
Yakima (city)	50	101.8	30	61.1	9	18.3	1	2.0	1	2.0	9	18.3

\*Rate per 100,000 estimated population

TABLE 26

## DEATHS WITH RATES\* BY EXTERNAL CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

41

County and City	Suicide		Homicide		Undetermined External Injuries	
	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	534	15.0	179	5.0	95	2.6
Adams	3	21.9	0	-	0	-
Asotin	3	20.3	0	-	0	-
Benton	12	15.2	8	10.2	3	3.8
Kennewick	5	23.5	3	14.1	1	4.7
Richland	6	20.0	3	10.0	0	-
Chelan	9	21.9	2	4.9	0	-
Wenatchee	6	33.9	1	5.6	0	-
Clallam	3	7.5	2	5.0	6	15.1
Port Angeles	1	6.0	2	12.1	2	12.1
Clark	21	13.6	7	4.5	4	2.6
Vancouver	7	15.0	2	4.3	3	6.4
Columbia	0	-	0	-	0	-
Cowlitz	6	8.4	2	2.8	1	1.4
Kelso	2	19.0	1	9.5	1	9.5
Longview	2	6.8	0	-	0	-
Douglas	2	10.5	0	-	0	-
Ferry	1	23.2	0	-	1	23.2
Franklin	2	7.3	3	10.9	3	10.9
Pasco	1	6.8	3	20.5	3	20.5
Garfield	0	-	0	-	0	-
Grant	6	13.7	1	2.3	0	-
Moses Lake	1	9.8	0	-	0	-
Grays Harbor	13	21.5	1	1.6	2	3.3
Aberdeen	2	4.9	1	2.4	2	4.9
Hoquiam	3	28.7	0	-	2	-
Island	7	20.9	2	6.0	1	3.0
Oak Harbor	0	-	0	-	0	-
Jefferson	3	25.4	0	-	0	-
King	180	15.6	62	5.4	33	2.8
Auburn	2	8.8	2	8.8	0	-
Bellevue	7	10.4	0	-	0	-
Kent	4	22.8	1	5.7	0	-
Kirkland	5	33.1	0	-	1	6.6
Mercer Island	2	9.6	0	-	1	4.8
Redmond	5	30.4	0	-	1	6.1
Renton	4	15.1	1	3.8	0	-
Seattle	89	17.7	42	8.3	23	4.6
Kitsap	11	9.3	5	4.2	3	2.5
Bremerton	4	10.6	2	5.3	0	-
Kittitas	1	3.9	0	-	0	-
Ellensburg	1	7.6	0	-	0	-
Klickitat	2	15.1	0	-	1	7.6
Lewis	5	10.3	3	6.2	0	-
Centralia	1	9.4	2	18.9	0	-
Lincoln	1	10.5	0	-	0	-
Mason	5	20.6	3	12.3	0	-
Okanogan	6	22.3	1	3.7	2	7.4
Pacific	1	6.3	0	-	2	12.6
Pend Oreille	1	14.5	0	-	0	-
Pierce	66	15.7	32	7.6	8	1.9
Puyallup	2	12.9	1	6.4	0	-
Tacoma	32	20.4	12	7.7	3	1.9
San Juan	1	17.5	0	-	0	-
Skagit	5	9.2	2	3.7	1	1.8
Mount Vernon	2	19.4	0	-	1	9.7
Skamania	1	17.2	0	-	0	-
Snohomish	40	14.8	6	2.2	7	2.6
Edmonds	4	16.0	2	8.0	0	-
Everett	13	24.8	2	3.8	3	5.7
Lynnwood	4	19.8	0	-	1	5.0
Mountlake Terrace	3	18.3	1	6.1	1	6.1
Spokane	56	18.6	17	5.6	7	2.3
Spokane (city)	34	19.5	9	5.2	4	2.3
Stevens	3	13.1	2	8.7	1	4.4
Thurston	11	11.7	3	3.2	0	-
Lacey	2	16.9	0	-	0	-
Olympia	4	15.7	1	3.9	0	-
Wahkiakum	0	-	0	-	0	-
Walla Walla	12	27.9	0	-	1	2.3
Walla Walla (city)	7	29.4	0	-	1	4.2
Whatcom	15	16.7	4	4.4	1	1.1
Bellingham	6	14.2	1	2.4	1	2.4
Whitman	2	4.9	0	-	0	-
Pullman	0	-	0	-	0	-
Yakima	18	11.7	11	7.2	7	4.6
Yakima (city)	5	10.2	6	12.2	5	10.2

\*Rate per 100,000 estimated population

TABLE 27

## DEATHS WITH RATES\* BY EXTERNAL CAUSES BY PLACE OF OCCURRENCE, WASHINGTON STATE 1976

County and City	Suicide		Homicide		Undetermined External Injuries	
	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	541	15.1	181	5.1	100	2.8
Adams	2	14.6	0	-	0	-
Asotin	3	20.3	0	-	0	-
Benton	12	15.2	8	10.2	5	6.4
Kennewick	2	9.4	4	18.8	1	4.7
Richland	8	26.6	3	10.0	2	6.7
Chelan	9	21.9	3	7.3	0	-
Wenatchee	7	39.5	0	-	0	-
Clallam	2	5.0	3	7.5	5	12.6
Port Angeles	0	-	1	6.0	1	6.0
Clark	22	14.2	6	3.9	3	1.9
Vancouver	10	21.5	4	8.6	2	4.3
Columbia	0	-	0	-	0	-
Cowlitz	7	9.8	2	2.8	0	-
Kelso	2	19.0	0	-	0	-
Longview	2	6.8	0	-	0	-
Douglas	2	10.5	0	-	0	-
Ferry	0	-	0	-	0	-
Franklin	3	10.9	2	7.3	3	10.9
Pasco	2	13.7	1	6.8	3	20.5
Garfield	0	-	0	-	0	-
Grant	7	15.9	1	2.3	0	-
Moses Lake	1	9.8	0	-	0	-
Grays Harbor	12	19.8	1	1.6	2	3.3
Aberdeen	3	7.4	1	2.4	2	4.9
Hoquiam	2	19.1	0	-	0	-
Island	6	17.9	2	6.0	3	9.0
Oak Harbor	0	-	0	-	0	-
Jefferson	3	25.4	0	-	0	-
King	179	15.5	59	5.1	37	3.2
Auburn	3	13.3	0	-	0	-
Bellevue	8	11.9	1	1.5	0	-
Kent	1	5.7	0	-	0	-
Kirkland	8	53.0	0	-	0	-
Mercer Island	2	9.6	0	-	1	4.8
Redmond	1	6.1	0	-	1	6.1
Renton	9	34.0	4	15.1	1	3.8
Seattle	91	18.1	46	9.1	29	5.8
Kitsap	11	9.3	7	5.9	3	2.5
Bremerton	4	10.6	3	7.9	3	7.9
Kittitas	2	7.8	1	3.9	0	-
Ellensburg	1	7.6	0	-	0	-
Klickitat	0	-	0	-	1	7.6
Lewis	6	12.3	2	4.1	0	-
Centralia	2	18.9	1	9.4	0	-
Lincoln	0	-	0	-	0	-
Mason	6	24.7	2	8.2	0	-
Okanogan	6	22.3	2	7.4	1	3.7
Pacific	3	19.0	0	-	3	19.0
Pend Oreille	2	29.0	0	-	0	-
Pierce	68	16.2	32	7.6	6	1.4
Puyallup	2	12.9	2	12.9	1	6.4
Tacoma	26	16.6	11	7.0	3	1.9
San Juan	1	17.5	0	-	0	-
Skagit	4	7.4	2	3.7	3	5.5
Mount Vernon	3	29.1	1	9.7	1	9.7
Skamania	2	34.5	0	-	0	-
Snohomish	37	13.7	7	2.6	4	1.5
Edmonds	5	20.0	1	4.0	0	-
Everett	13	24.8	3	5.7	1	1.9
Lynnwood	2	9.9	1	5.0	1	5.0
Mountlake Terrace	1	6.1	0	-	1	6.1
Spokane	60	20.0	20	6.6	8	2.7
Spokane (city)	38	21.8	11	6.3	8	4.6
Stevens	2	8.7	2	8.7	2	8.7
Thurston	12	12.7	4	4.2	0	-
Lacey	0	-	0	-	0	-
Olympia	6	23.5	3	11.8	0	-
Wahkiakum	0	-	0	-	0	-
Walla Walla	11	25.6	1	2.3	1	2.3
Walla Walla (city)	6	25.2	1	4.2	1	4.2
Whatcom	19	21.1	3	3.3	3	3.3
Bellingham	8	19.0	1	2.4	2	4.8
Whitman	2	4.9	0	-	0	-
Pullman	0	-	0	-	0	-
Yakima	18	11.7	9	5.9	7	4.6
Yakima (city)	6	12.2	5	10.2	5	10.2

\* Rate per 100,000 estimated population

TABLE 28

RESIDENCE DEATHS WITH RATES 1/BY SELECTED CAUSES BY SEX, WASHINGTON STATE 1976

Cause with International List Number	Total		Male		Female		Sex Unk.
	Number	Rate	Number	Rate	Number	Rate	
TOTAL ALL CAUSES	30,275	847.7	16,782	948.9	13,492	748.3	1
Amebiasis (006)	1	2/			1	0.1	
Enteritis and other diarrheal disease (008, 009)	37	1.0	13	0.7	24	1.3	
Tuberculosis, All Forms (010-019)	43	1.2	29	1.6	14	0.8	
Tuberculosis of the respiratory system (010-012)	28	0.8	21	1.2	7	0.4	
Strep throat & scarlet fever (034)	1	2/			1	0.1	
Meningococcal infection (036)	2	0.1	1	0.1	1	0.1	
Septicemia (038)	62	1.7	37	2.1	25	1.4	
Syphilis and its sequelae (090-097)	4	0.1	2	0.1	2	0.1	
All other infective and parasitic diseases (000-136) excluding numbers listed above	69	1.9	34	1.9	35	1.9	
Malignant neoplasms including neoplasms of lymphatic and hematopoietic tissues (140-209)	6,165	172.6	3,312	187.3	2,853	158.2	
Malignant neoplasms of buccal cavity and pharynx (140-149)	(135)	3.8	(85)	4.8	(50)	2.8	
Malignant neoplasms of digestive organs and peritoneum (150-159)	(1,526)	42.7	(838)	47.4	(688)	38.2	
Malignant neoplasms of respiratory system (160-163)	(1,571)	44.0	(1,145)	64.7	(426)	23.6	
Malignant neoplasms of breast (174)	(603)	16.9	(1)	0.1	(602)	33.4	
Malignant neoplasms of genital organs (180-187)	(746)	20.9	(383)	21.6	(363)	20.1	
Malignant neoplasms of urinary organs (188, 189)	(271)	7.6	(178)	10.1	(93)	5.2	
Malignant neoplasms of other and unspecified sites (170-173, 190-199)	(701)	19.6	(355)	20.1	(346)	19.2	
Leukemia (204-207)	(279)	7.8	(164)	9.3	(115)	6.4	
Other neoplasms of lymphatic and hematopoietic tissues (200-203, 208, 209)	(333)	9.3	(163)	9.2	(170)	9.4	
Benign and unspecified neoplasms (210-239)	62	1.7	34	1.9	28	1.6	
Diabetes Mellitus (250)	486	13.6	201	11.4	285	15.8	
Avitaminosis and other nutritional deficiency (260-269)	48	1.3	22	1.2	26	1.4	
Anemias (280-285)	48	1.3	24	1.4	24	1.3	
Alcoholism (303)	94	2.6	67	3.8	27	1.5	
Meningitis (320)	28	0.8	14	0.8	14	0.8	

## RESIDENCE DEATHS WITH RATES 1/ BY SELECTED CAUSES BY SEX, WASHINGTON STATE 1976

Cause with International List Number	Total		Male		Female		Sex Unk.
	Number	Rate	Number	Rate	Number	Rate	
Diseases of the circulatory system (390-448)	15,194	425.4	8,123	459.3	7,071	392.2	
Diseases of the heart (390-398, 402, 404, 410-413, 420-429)	10,911	305.5	6,232	352.4	4,679	259.5	
Chronic rheumatic heart disease (390-398)	(266)	7.4	(132)	7.5	(134)	7.4	
Hypertensive heart disease (402)	(99)	2.8	(41)	2.3	(58)	3.2	
Hypertensive heart and renal disease (404)	(48)	1.3	(21)	1.2	(27)	1.5	
Ischemic heart disease (410-413)	(9,604)	268.9	(5,515)	311.8	(4,089)	226.8	
Acute myocardial infarction (410)	(4,423)	123.8	(2,787)	157.6	(1,636)	90.7	
Other acute and subacute forms of ischemic heart disease (411)	(37)	1.0	(22)	1.2	(15)	0.8	
Chronic ischemic heart disease (412)	(5,142)	144.0	(2,705)	153.0	(2,437)	135.2	
Angina pectoris (413)	(2)	0.1	(1)	0.1	(1)	0.1	
Other forms of heart disease (420-429)	(894)	25.0	(523)	29.6	(371)	20.6	
Hypertensive disease (400, 401, 403)	90	2.5	40	2.3	50	2.8	
Cerebrovascular disease (430-438)	3,132	87.7	1,322	74.8	1,810	100.4	
Arteriosclerosis (440)	574	16.1	249	14.1	325	18.0	
Other diseases of arteries, arterioles and capillaries (441-448)	487	13.6	280	15.8	207	11.5	
Acute bronchitis (466)	13	0.4	6	0.3	7	0.4	
Influenza and pneumonia (470-486)	1,255	35.1	618	34.9	637	35.3	
Influenza (470-474)	(367)	10.3	(168)	9.5	(199)	11.0	
Pneumonia (480-486)	(888)	24.9	(450)	25.4	(438)	24.3	
Bronchitis (chronic and unspecified) (490-491)	83	2.3	57	3.2	26	1.4	
Empysema (492)	330	9.2	247	14.0	83	4.6	
Asthma (493)	37	1.0	16	0.9	21	1.2	
Ulcer of stomach and duodenum (531-533)	105	2.9	63	3.6	42	2.3	
Appendicitis (540-543)	7	0.2	4	0.2	3	0.2	
Hernia and intestinal obstruction (550-553, 560)	112	3.1	48	2.7	64	3.5	



TABLE 28 (CONTINUED)

## RESIDENCE DEATHS WITH RATES 1/ BY SELECTED CAUSES BY SEX, WASHINGTON STATE 1976

Cause with International List Number	Total		Male		Female		Sex Unk.
	Number	Rate	Number	Rate	Number	Rate	
Cirrhosis of the liver (571)	508	14.2	337	19.1	171	9.5	
Cholelithiasis, cholecystitis and cholangitis (574, 575)	47	1.3	23	1.3	24	1.3	
Acute nephritis and nephrotic syndrome (580, 581)	12	0.3	8	0.5	4	0.2	
Chronic and unspecified nephritis and renal sclerosis (582-584)	72	2.0	43	2.4	29	1.6	
Infections of kidney (590)	46	1.3	22	1.2	24	1.3	
Hyperplasia of the prostate (600)	12	0.3	12	0.7			
Complications of pregnancy, childbirth and puerperium (630-639, 650-678)	4	0.1			4	0.2	
Congenital anomalies (740-759)	214	6.0	112	6.3	101	5.6	1
Birth injury, difficult labor and other anoxic and hypoxic conditions (764-768, 772, 776)	229	6.4	152	8.6	77	4.3	
Other causes of mortality in early infancy (760-763, 769-771, 774-775, 777-778)	112	3.1	63	3.6	49	2.7	
Sudden infant death syndrome (795.0)	149	4.2	93	5.3	56	3.1	
Senility and ill-defined symptoms (780-794, 795.1-796)	80	2.2	47	2.7	33	1.8	
All other diseases except above (residual)	1,888	52.9	1,061	60.0	819	45.4	
All accidents (E800-E949)	1,808	50.6	1,275	72.1	533	29.6	
Motor vehicle accidents (E810-E823, E940)	(845)	23.7	(595)	33.6	(250)	13.9	
All other accidents	(963)	27.0	(680)	38.5	(283)	15.7	
Suicide (E950-E959)	534	15.0	374	21.1	160	8.9	
Homicide (E960-E978)	179	5.0	126	7.1	53	2.9	
Undetermined external injuries (E980-E989)	94	2.6	59	3.3	35	1.9	
Operations of war (E990-E999)	1	<u>2/</u>	1	0.1			

1/ Rates per 100,000 estimated population.  
2/ Less than .05 of one percent.

TABLE 29

RESIDENCE DEATHS WITH RATES 1/ AND PERCENT 2/ BY AGE GROUP AND SEX BY FIVE LEADING CAUSES, WASHINGTON STATE 1976

	International List Number	Total			Male			Female †		
		Number	Rate	Percent3/	Number	Rate	Percent3/	Number	Rate	Percent3/
<u>ALL AGES</u>										
All causes		30,275*	1847.7	100.0	16,782	948.9	100.0	13,492†	748.3	100.0
Diseases of the heart	390-398, 402, 401 410-413, 420-429	10,911†	305.5	36.0	6,232	352.4	37.1	4,679†	259.5	34.7
Malignant neoplasms	140-209	6,165	172.6	20.4	3,312	187.3	19.7	2,853	158.2	21.1
Cerebrovascular disease	430-438	3,132	87.7	10.3	1,322	74.8	7.9	1,810	100.4	13.4
All accidents	800-949	1,808	50.6	6.0	1,275	72.1	7.6	533	29.6	4.0
Influenza & pneumonia	470-486	1,255	35.1	4.1	618	34.9	3.7	637	35.3	4.7
All other causes		7,003	196.1	23.1	4,02	227.5	24.0	2,980	165.3	22.1
<u>UNDER 1</u>										
All causes		765*	1502.9	100.0	467	1796.2	100.0	297	1192.8	100.0
Certain causes of mortality in early infancy	760-778	340	668.0	44.4	214	823.1	45.8	126	506.0	42.4
Sudden infant death syndrome	795.0	149	292.7	19.5	93	357.7	19.9	56	224.9	18.9
Congenital anomalies	740-759	137*	269.2	18.0	79	303.8	16.9	57	228.9	19.2
Pneumonia	480-486	27	53.0	3.5	18	69.2	3.9	9	36.1	3.0
All accidents	800-949	14	27.5	1.8	13	50.0	2.8	1	4.0	0.3
All other causes		98	192.5	12.8	50	192.3	10.7	48	192.8	16.2
<u>1 - 4</u>										
All causes		140	70.9	100.0	78	77.3	100.0	62	64.2	100.0
All accidents	800-949	61	30.9	43.6	37	36.7	47.4	24	24.9	38.7
Congenital anomalies	740-759	17	8.6	12.1	5	5.0	6.4	12	12.4	19.4
Malignant neoplasms	140-209	9	4.6	6.4	4	4.0	5.1	5	5.2	8.1
Meningitis	320	6	3.0	4.3	4	4.0	5.1	2	2.1	3.2
Homicide	960-978	5	2.5	3.6	5	5.0	6.4	0	-	-
All other causes		42	21.3	30.0	23	22.8	29.5	19	19.7	30.6
<u>5 - 14</u>										
All causes		217	35.5	100.0	126	40.3	100.0	91	30.5	100.0
All accidents	800-949	107	17.5	49.3	64	20.5	50.8	43	14.4	47.3
Malignant neoplasms	140-209	30	4.9	13.8	22	7.0	17.5	8	2.7	8.8
Congenital anomalies	740-759	18	2.9	8.3	9	2.9	7.1	9	3.0	9.9
Diseases of the Heart	390-398, 402, 404, 410-413, 420-429	7	1.1	3.2	2	0.6	1.6	5	1.7	5.5
Suicide	950-959	6	1.0	2.8	6	1.9	4.8	0	-	-
All other causes		49	8.0	22.6	23	7.4	18.3	26	8.7	28.6
<u>15 - 24</u>										
All causes		752	108.3	100.0	547	154.4	100.0	205	60.3	100.0
All accidents	800-949	462	66.5	61.4	366	103.3	66.9	96	28.2	46.8
Suicide	950-959	89	12.8	11.8	69	19.5	12.6	20	5.9	9.8
Homicide	960-978	47	6.8	6.2	33	9.3	6.0	14	4.1	6.8
Malignant neoplasms	140-209	44	6.3	5.9	25	7.1	4.6	19	5.6	9.3
External cause, undetermined whether suicide or homicide	980-989	17	2.4	2.3	9	2.5	1.6	8	2.4	3.9
All other causes		93	13.4	12.4	45	12.7	8.2	48	14.1	23.4
<u>25 - 34</u>										
All causes		719	129.0	100.0	495	176.2	100.0	224	81.1	100.0
All accidents	800-949	299	53.7	41.6	237	84.3	47.9	62	22.4	27.7
Suicide	950-959	106	19.0	14.7	78	27.8	15.8	28	10.1	12.5
Malignant neoplasms	140-209	73	13.1	10.2	33	11.7	6.7	40	14.5	17.9
Homicide	960-978	41	7.4	5.7	31	11.0	6.3	10	3.6	4.5
Diseases of the Heart	390-398, 402, 404, 410-413, 420-429	30	5.4	4.2	21	7.5	4.2	9	3.3	4.0
All other causes		170	30.5	23.6	95	33.8	19.2	75	27.2	33.5

TABLE 29 (Cont'd)

RESIDENCE DEATHS WITH RATES 1/ AND PERCENT 2/ BY AGE GROUP AND SEX BY FIVE LEADING CAUSES, WASHINGTON STATE 1976

International List Number	Total			Male			Female		
	Number	Rate	Percent <sup>3/</sup>	Number	Rate	Percent <sup>3/</sup>	Number	Rate	Percent <sup>3/</sup>
<b>35 - 44</b>									
All causes	833	227.2	100.0	504	275.1	100.0	329	179.4	100.0
Malignant neoplasms	140-209 800-949	190 158	51.8 43.1	74 115	40.4 62.8	14.7 22.8	116 43	63.2 23.4	35.3 13.1
All accidents	390-398,402,404, 410-413,420-429	148	40.4	127	69.3	25.2	21	11.5	6.4
Diseases of the Heart	950-959	76	20.7	49	26.7	9.7	27	14.7	8.2
Suicide	571	49	13.4	29	15.8	5.8	20	10.9	6.1
Cirrhosis of the liver		212	57.8	110	60.0	21.8	102	55.6	31.0
All other causes									
<b>45 - 54</b>									
All causes	2,243	590.7	100.0	1,374	740.7	100.0	869	447.5	100.0
Diseases of the heart	390-398,402,404, 410-413,420-429	686	180.7	521	280.9	37.9	165	85.0	19.0
Malignant neoplasms	140-209	667	175.7	310	167.1	22.6	357	183.8	41.1
All accidents	800-949	161	42.4	106	57.1	7.7	55	28.3	6.3
Cirrhosis of the liver	571	140	36.9	98	52.8	7.1	42	21.6	4.8
Cerebrovascular disease	430-438	97	25.5	47	25.3	3.4	50	25.7	5.8
All other causes		492	129.6	292	157.4	21.3	200	103.0	23.0
<b>55 - 64</b>									
All causes	4,460	1303.0	100.0	2,866	1725.5	100.0	1,594	904.7	100.0
Diseases of the heart	390-398,402,404, 410-413,420-429	1,603	468.3	1,211	729.1	42.3	392	222.5	24.6
Malignant neoplasms	140-209	1,440	420.7	761	458.2	26.6	679	385.4	42.6
Cerebrovascular disease	430-438	249	72.7	130	78.3	4.5	119	67.5	7.5
All accidents	800-949	172	50.2	127	78.5	4.4	45	25.5	2.8
Cirrhosis of the liver	571	171	50.0	122	73.4	4.3	49	27.8	3.1
All other causes		825	241.0	515	310.1	18.0	310	159.9	19.4
<b>65 - 74</b>									
All causes	6,748	3005.8	100.0	4,215	4100.2	100.0	2,533	2081.3	100.0
Diseases of the heart	390-398,402,404, 410-413,420-429	2,626	1169.7	1,716	1669.3	40.7	910	747.7	35.9
Malignant neoplasms	140-209	1,822	811.6	1,069	1039.9	25.4	753	618.7	29.7
Cerebrovascular disease	430-438	605	269.5	358	348.2	8.5	247	203.0	9.8
Influenza and pneumonia	470-486	166	73.9	101	98.2	2.4	65	53.4	2.6
Bronchitis, Emphysema & Asthma	490-493	165	73.5	124	120.6	2.9	41	33.7	1.6
All other causes		1,364	607.6	847	823.9	20.1	517	424.8	20.4
<b>75 and Over</b>									
All causes	13,397	9064.3	100.0	6,110	10852.6	100.0	7,287	7963.9	100.0
Diseases of the heart	390-398,402,404, 410-413,420-429	5,793	3920.2	2,623	4659.0	42.9	3,170	3465.6	43.5
Cerebrovascular disease	430-438	2,115	1431.0	759	1348.1	12.4	1,356	1482.0	18.6
Malignant neoplasms	140-209	1,891	1279.4	1,013	1799.3	16.6	878	959.6	12.0
Influenza and pneumonia	470-486	898	607.6	398	706.9	6.5	500	546.4	6.9
Arteriosclerosis	440	491	332.2	207	367.7	3.4	284	310.4	3.9
All other causes		2,209	1439.9	1,110	1971.6	18.2	1,099	1200.0	15.1

1/ Rate per 100,000 population in age - sex group.

2/ Percent of total deaths in each age group.

3/ Detail may not add to 100 percent due to rounding.

\* Total includes 1 sex unknown, under 1 year of age.

† Total includes 1 female, age unknown.

TABLE 30

## DEATHS BY MONTH OF OCCURRENCE BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

County and City	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
STATE TOTAL	30,275	2,543	2,636	3,323	2,584	2,514	2,255	2,291	2,353	2,360	2,386	2,399	2,631
Adams	109	10	15	7	3	10	13	6	6	6	15	11	7
Asotin	176	15	14	10	17	18	17	9	14	12	11	24	15
Benton	495	32	44	43	38	42	37	46	37	38	51	40	47
Kennewick	189	13	9	12	18	15	20	18	12	17	22	20	13
Richland	168	11	25	20	9	15	9	13	11	11	16	12	16
Chelan	444	39	39	49	39	34	31	33	37	29	25	51	38
Wenatchee	244	22	21	24	23	21	13	21	18	19	16	30	16
Clallam	441	38	32	58	37	41	25	19	38	39	41	44	29
Port Angeles	173	17	15	19	18	13	10	10	16	15	13	14	13
Clark	1,163	115	91	116	91	103	89	84	89	89	86	105	105
Vancouver	536	67	51	49	27	50	37	36	44	45	44	45	41
Columbia	65	6	4	5	6	1	4	5	7	9	4	8	6
Cowlitz	614	46	54	62	58	53	59	48	45	32	51	52	54
Kelso	128	6	12	13	16	7	15	12	9	8	7	15	8
Longview	270	24	22	30	21	25	26	22	16	14	24	16	30
Douglas	142	7	15	13	14	11	9	12	11	9	12	13	16
Ferry	34	5	2	2	4	3	5	3	3	1	2	3	1
Franklin	242	16	32	37	17	24	8	24	12	16	18	18	20
Pasco	186	14	20	30	10	17	5	18	9	15	17	15	16
Garfield	29	1		4	2	3	2	1	1	6	3	5	1
Grant	322	26	24	35	32	22	23	17	27	37	23	28	28
Moses Lake	77	5	6	3	9	8	3	5	6	9	7	11	5
Grays Harbor	650	47	55	62	50	51	66	45	54	48	57	51	64
Aberdeen	232	18	16	24	19	17	21	13	20	19	20	18	27
Hoquiam	112	10	6	11	11	5	11	8	10	7	14	9	10
Island	254	19	30	27	22	21	14	20	20	23	20	16	22
Oak Harbor	53	6	3	8	5		3	3	3	9	6	5	2
Jefferson	132	21	13	13	13	6	10	6	12	13	8	10	7
King	9,420	814	802	1,102	818	787	714	670	730	732	732	701	818
Auburn	190	17	21	21	14	16	18	15	16	8	11	15	18
Belleveue	359	26	30	45	26	25	33	23	30	30	27	36	28
Kent	142	8	11	9	21	11	9	18	10	9	14	9	13
Kirkland	160	14	23	17	15	22	7	9	11	11	7	9	15
Mercer Island	94	10	5	8	11	7	13	10	7	5	5	9	8
Redmond	91	11	11	14	3	6	5	5	6	5	8	9	8
Renton	266	25	17	36	24	18	15	18	27	22	25	18	21
Seattle	5,618	487	497	662	491	471	420	375	437	451	445	388	494
Kitsap	968	85	90	112	76	89	75	66	77	65	72	85	76
Bremerton	361	27	30	47	23	36	26	30	27	32	28	29	26
Kittitas	207	20	16	20	12	22	15	27	10	17	22	15	11
Ellensburg	96	10	8	11	4	11	5	10	3	10	10	10	4
Klickitat	126	5	11	14	14	16	8	5	9	10	11	6	17
Lewis	543	45	55	65	41	47	47	46	44	30	41	38	44
Centralia	184	15	19	22	17	14	13	15	16	6	15	15	17
Lincoln	110	12	7	10	9	6	9	6	9	12	9	8	13
Mason	245	18	12	23	27	21	23	16	18	22	19	22	24
Okanogan	302	25	25	31	12	35	17	21	30	22	26	31	27
Pacific	212	9	21	25	22	12	19	19	16	18	14	20	17
Pend Oreille	81	6	5	10	5	6	7	7	9	5	8	7	6
Pierce	3,416	284	301	359	279	283	250	304	242	257	285	256	316
Puyallup	180	16	22	23	10	9	14	12	13	14	14	13	20
Tacoma	1,723	141	159	195	144	127	129	148	123	132	126	140	159
San Juan	64	8	8	11	9	5	2	2	4	3		8	4
Skagit	538	41	46	64	34	55	32	39	45	49	32	47	54
Mount Vernon	116	10	8	14	6	10	8	7	12	12	7	13	9
Skamania	46	4	8	3	3	4	2	2	6	4	3	3	4
Snohomish	1,995	174	152	209	189	171	149	140	177	157	154	156	167
Edmonds	239	27	20	23	20	21	17	15	24	19	18	13	22
Everett	578	54	45	65	59	38	34	42	53	42	52	49	45
Lynnwood	120	8	14	20	15	14	11	8	10	4	7	2	7
Mountlake Terrace	65	6	3	3	9	7	10	2	5	8	4	5	3
Spokane	2,895	232	243	314	249	239	196	244	228	248	222	228	252
Spokane (city)	2,031	159	177	223	175	162	139	170	158	157	166	156	189
Stevens	177	10	19	20	15	14	12	12	16	15	14	10	20
Thurston	743	66	66	81	65	59	48	64	41	62	59	70	62
Lacey	111	17	12	8	11	11	13	6	6	6	9	12	5
Olympia	291	10	10	14	11	10	10	14	14	11	13	10	16
Wahkiakum	22	2	2		1	3	1	3		6	3		1
Walla Walla	468	41	50	61	34	34	39	28	33	43	41	34	30
Walla Walla (city)	303	27	33	41	21	17	22	14	22	29	26	26	25
Whatcom	816	79	78	84	81	53	77	59	68	60	57	48	72
Bellingham	456	42	48	40	38	32	37	37	41	39	33	25	44
Whitman	200	17	26	27	16	16	11	21	15	9	12	17	13
Pullman	45	5	8	6	1	4	2	5	6	2	3	2	1
Yakima	1,369	103	129	135	130	94	90	112	113	107	123	110	123
Yakima (city)	645	46	56	72	58	37	40	62	61	45	59	54	55

TABLE 31  
DEATHS BY TYPE OF INSTITUTION BY PLACE OF OCCURRENCE, WASHINGTON STATE 1976

County and City	Total	General Hospital	Mental Institution	Other Med. Care Facility	Nursing Homes	Home	Other and Not Stated
STATE TOTAL	30,552	15,066	97	124	7,733	4,969	2,563
Adams	107	53		1	25	8	20
Asotin	163	86			42	27	8
Benton	496	293			67	57	79
Kennewick	153	82			29	27	15
Richland	243	168			30	18	27
Celan	548	293		1	136	56	62
Wenatchee	392	238			99	27	28
Clallam	415	142		2	137	71	63
Port Angeles	241	126		1	68	25	21
Clark	1,178	663		1	260	179	75
Vancouver	909	662		1	158	57	31
Columbia	61	29		1	19	3	9
Cowlitz	623	338		4	137	90	54
Kelso	23	1			4	16	2
Longview	504	337		4	110	39	14
Douglas	56				24	22	10
Ferry	26	14				2	10
Franklin	205	116			28	37	24
Pasco	177	116			28	25	8
Garfield	23	12			8	2	1
Grant	267	144			18	33	72
Moses Lake	80	41			18	7	14
Grays Harbor	577	284		3	149	77	64
Aberdeen	410	267		3	79	35	26
Hoquiam	48				40	6	2
Island	197	64		8	36	52	37
Oak Harbor	27	1		1	19	6	
Jefferson	120	37		11	16	15	41
King	10,077	5,128	4	53	2,559	1,701	632
Auburn	243	142			33	18	50
Bellevue	338	186			65	73	14
Kent	25				1	20	4
Kirkland	305	116	1		155	25	8
Mercer Island	82				55	21	6
Redmond	96				80	10	6
Renton	466	249			96	28	93
Seattle	6,826	4,115		48	1,267	1,131	265
Kitsap	895	379		8	292	143	73
Bremerton	596	379			141	54	22
Kittitas	203	71			62	32	38
Ellensburg	147	70			52	12	13
Klickitat	93	40			13	22	18
Lewis	483	230			117	87	49
Centralia	236	102			102	19	13
Lincoln	73	33			17	13	10
Mason	208	95			39	44	30
Okanogan	277	147		3	36	54	37
Pacific	206	77			40	42	47
Pend Oreille	72	32			6	16	18
Pierce	3,451	1,719	82	12	817	581	240
Puyallup	407	190		1	175	24	17
Tacoma	1,969	1,159		2	464	268	76
San Juan	58			2	25	16	15
Skagit	578	327			136	62	53
Mount Vernon	212	141			55	8	8
Skamania	22			2		7	13
Snohomish	1,764	773			546	299	146
Edmonds	370	203			95	36	36
Everett	798	475			213	86	24
Lynnwood	45	1			33	8	3
Mountlake Terrace	16					15	1
Spokane	3,345	1,753	11	8	843	531	199
Spokane (city)	2,708	1,610		6	626	364	102
Stevens	131	47			34	31	19
Thurston	697	323		1	192	119	62
Lacey	58				42	15	1
Olympia	477	320			90	42	25
Wahkiakum	19				7	9	3
Walla Walla	553	320			131	67	35
Walla Walla (city)	440	320			67	37	16
Whatcom	798	276		2	322	146	52
Bellingham	590	276			228	72	14
Whitman	162	77			39	25	21
Pullman	60	34			16	6	4
Yakima	1,325	651		1	358	191	124
Yakima (city)	889	503			238	103	45

TABLE 32

## DEATHS BY MONTH OF OCCURRENCE BY SELECTED CAUSES, WASHINGTON STATE 1976

Cause of Death	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
TOTAL	23,972	2,014	2,055	2,621	2,075	1,946	1,804	1,842	1,862	1,880	1,889	1,908	2,076
Tuberculosis	44	3	3	6	8	3	3	1	1	11	1	2	2
Syphilis and its Sequelae	5			1	1					2			1
All other infectious and parasitic diseases	179	18	12	19	14	19	15	9	13	19	12	13	16
Malignant Neoplasms	6,300	527	538	590	524	519	479	498	533	521	515	501	555
Cerebrovascular Disease	3,167	287	242	317	260	262	239	253	254	247	240	252	314
Diabetes Mellitus	485	41	39	64	48	42	38	40	30	35	38	42	28
Diseases of the Heart	9,760	868	876	1,011	843	786	748	745	718	740	768	814	843
Chronic and acute Ischemic Heart Dis.	9,614	855	858	993	832	778	738	738	707	726	754	802	833
Hypertensive Heart Dis.	98	6	8	13	9	7	7	5	10	12	9	9	3
Hypertensive Heart and Renal Dis.	48	7	10	5	2	1	3	2	1	2	5	3	7
Arteriosclerosis	580	47	47	72	48	48	43	34	41	52	55	45	48
Influenza	371	8	47	237	52	10	3	2	3	3	2	2	2
Pneumonia	896	71	103	151	108	55	51	41	49	48	54	74	91
Certain Cause of Mortality In Early Infancy	354	27	17	28	38	30	32	27	29	28	35	27	36
All Accidents	1,831	117	131	125	131	172	153	192	191	174	169	136	140
Motor Vehicle Acc.	885	57	59	59	65	76	70	87	101	82	86	70	73
Drownings	164	5	6	5	13	18	25	41	15	24	5	5	2
Falls	260	24	27	24	16	17	12	23	29	20	24	19	25
Fire	101	6	12	10	4	12	9	7	2	13	7	8	11

TABLE 33

## DEATHS, RESIDENT, BY NON-TRANSPORT CAUSES, BY PLACE OF ACCIDENT, WASHINGTON STATE 1976

Cause of Death	Total	Home	Farm	Industrial including Mines	Recre- ation	Street Hiway	Public Building	Resident Institution	Other and Unspecified
TOTAL	747	371	10	74	5	29	11	72	175
Poisoning by solid and liquid substances (850-869)	88	69				1	2	1	15
Poisoning by gases and vapors (870-877, 942)	12	6		5					1
Falls (880-887, 943)	243	122	2	9	2	19	6	54	29
Falls on stairs and ladders (880, 881)	37	27		6		1	1	1	1
Falls from one level to another (882-884)	54	12	2	2	1	2	3	12	20
Falls on same level (885,886)	15	7			1	2	1	2	2
Other and unspecified falls (887)	136	76		1		14	1	39	5
Late effect of accidental fall (943)	1								1
Fire (890-899)	99	94				3			2
Natural and environmental factors (900-909)	12	2		1		2		1	6
Drowning, excluding submersion in small boat (910)	114	15		2	3		1		93
Inhalation and ingestion causing suffocation and obstruction (911, 912)	25	9					2	13	1
Mechanical suffocation (913)	14	6		4				1	3
Struck by, against, or between objects (916, 917, 918)	55	11	2	37				1	4
Cutting and piercing instruments (920)	1					1			
Explosion and explosive material (921, 923)	7			4					3
Firearms (922)	43	29				2			12
Hot substance, corrosive liquid and steam (924)	6	3		1					2
Electricity (925)	7	1	1	4					1
Machinery (928)	13	3	5	4					1
Other and unspecified accidents (929, 946)	8	1		3		1		1	2

TABLE 34

## LENGTH OF ATTENDANCE\* BY SELECTED CAUSES, WASHINGTON STATE 1976

Cause of Death	Total	Never Attended	Under 7 days	7 days Under 1 mo.	1 mo. Under 6 mo.	6 mo. Under 1 yr.	1 yr. Under 3 yrs.	3 yrs. and over	Not Stated
ALL CAUSES	30,275	6,269	3,368	2,721	3,576	1,859	3,521	8,892	69
Infectious and Parasitic Diseases	219	15	50	39	31	9	27	46	2
Malignant Neoplasms	6,165	284	460	786	1,411	698	914	1,604	8
Diabetes Mellitus	486	49	51	20	53	29	79	205	-
Cerebrovascular Disease	3,132	191	371	311	338	188	442	1,285	6
Diseases of Heart	10,911	2,514	1,126	753	885	533	1,216	3,858	26
Influenza and Pneumonia	1,255	104	145	120	161	94	208	421	2
Cirrhosis of Liver	508	112	76	101	60	24	42	91	2
Certain Causes of Mortality in Early Infancy	340	23	274	38	5	-	-	-	-
Deaths due to external causes (Accidents, Homicide, Suicide and Undetermined)	2,616	2,258	159	55	28	15	24	67	10
All Other Causes	4,643	719	656	498	604	269	569	1,315	13

\*Length of Attendance by the person who signs death certificate.



TABLE 35

## MATERNAL MORTALITY SUMMARY, WASHINGTON STATE 1976

## A. Maternal Deaths and Deaths with Mention of Pregnancy: Residence by Race by Age Group with Rates per 10,000 Livebirths

	Maternal		With Mention of Pregnancy	
	Number	Rate	Number	Rate
TOTAL	3	0.6	5	1.0
<u>Race</u>				
White	2	0.4	3	0.6
Negro	1	5.2	1	5.2
Other			1	11.6
<u>Age</u>				
15 - 19			3	4.0
20 - 24	1	0.5	1	0.5
25 - 29	1	0.6	1	0.6
30 - 34	1	1.5		

## B. Maternal Deaths, Residence and Occurrence by Cause

	Residence	Occurrence
Ruptured tubal pregnancy	1	1
Other complications of pregnancy	1	1
Eclampsia	1	1

## C. Deaths with Mention of Pregnancy, Residence and Occurrence by Primary Cause

	Residence	Occurrence
Arteriovenous Malformation	1	1
Influenza-pneumonia	1	1
Pneumonia	1	1
Auto Accidents	2	2

TABLE 35 (Cont'd)

## MATERNAL MORTALITY SUMMARY, WASHINGTON STATE 1976

## D. Maternal Deaths and Deaths with Mention of Pregnancy, Residence and Occurrence

County and City	Maternal				With Mention of Pregnancy*			
	Residence		Occurrence		Residence		Occurrence	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
STATE TOTAL	3	0.6	3	0.6	5	0.9	5	1.0
GRANT					1	11.4	1	13.4
Moses Lake					1	52.6		
MASON					1	30.2	1	52.9
KING	1	0.7	1	0.7				
Seattle	1	1.8	1	1.1				
PIERCE	1	1.4	1	1.4	1	1.4	1	1.3
Tacoma			1	3.3				
SNOHOMISH					1	2.5	1	3.2
Everett							1	6.1
SPOKANE					1	2.1	1	1.8
WHATCOM	1	7.6	1	8.4				
Bellingham	1	19.1	1	8.4				

\*Primary cause of death was due to some cause not related to pregnancy, but with mention of pregnancy on the death certificate.

TABLE 36  
FETAL, PERINATAL, NEONATAL AND INFANT MORTALITY BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

County and City	Fetal Deaths		Perinatal Mortality 2/		Neonatal Mortality		Infant Mortality	
	Number	Ratio 1/	Number	Rate 3/	Number	Rate 1/	Number	Rate 1/
STATE TOTAL	439	8.3	871	16.3	492	9.2	765	14.4
Adams	6	20.4	8	26.7	4	13.6	4	13.6
Asotin	0	-	0	-	0	-	3	12.9
Benton	13	9.8	20	14.9	10	7.5	13	9.8
Kennewick	6	14.2	7	16.3	3	7.1	6	14.2
Richland	2	4.2	10	20.8	6	12.6	6	12.6
Chelan	5	9.8	11	21.4	6	11.8	8	15.7
Wenatchee	1	4.4	6	26.3	5	22.0	7	30.8
Clallam	6	9.3	10	15.3	3	4.6	10	15.5
Port Angeles	2	9.2	2	9.1	1	4.6	5	22.9
Clark	16	6.5	43	17.2	15	6.0	26	10.5
Vancouver	5	5.7	18	20.3	7	7.9	10	11.3
Columbia	0	-	1	13.7	1	13.7	1	13.7
Cowlitz	6	4.9	27	21.9	16	13.1	22	18.0
Kelso	2	8.8	5	21.9	2	8.8	3	13.3
Longview	3	6.0	11	21.8	7	13.9	10	19.9
Douglas	3	10.3	1	3.4	1	3.4	2	6.8
Ferry	0	-	4	60.6	4	60.6	4	60.6
Franklin	7	10.6	15	22.5	10	15.2	14	21.2
Pasco	4	11.3	10	27.9	6	16.9	8	22.5
Garfield	0	-	0	-	0	-	0	-
Grant	15	17.1	19	21.3	6	6.8	11	12.5
Moses Lake	4	21.1	10	51.5	5	26.3	8	42.1
Grays Harbor	10	10.8	29	30.9	19	20.5	23	24.8
Aberdeen	1	3.8	6	22.8	7	26.7	8	30.5
Hoquiam	4	25.5	9	55.9	4	25.5	5	31.8
Island	4	6.2	8	12.3	6	9.3	10	15.5
Oak Harbor	3	9.9	3	9.8	2	6.6	3	9.9
Jefferson	3	17.5	1	5.7	0	-	0	-
King	109	7.9	223	16.1	128	9.3	191	13.9
Auburn	1	2.6	5	13.2	4	10.6	8	21.1
Bellevue	2	3.0	6	9.0	4	6.0	5	7.5
Kent	1	3.1	2	6.2	3	9.3	3	9.3
Kirkland	2	6.6	4	13.0	3	9.8	3	9.8
Mercer Island	1	7.4	0	-	0	-	1	7.4
Redmond	1	4.1	4	16.2	4	16.3	4	16.3
Renton	3	6.2	9	18.4	8	16.5	10	20.6
Seattle	60	11.0	107	19.3	54	9.9	78	14.2
Kitsap	21	11.8	36	20.1	20	11.3	29	16.4
Bremerton	6	9.5	11	17.3	7	11.1	12	19.0
Kittitas	2	6.5	3	9.7	2	6.5	4	13.1
Ellensburg	0	-	0	-	1	7.3	2	14.6
Klickitat	0	-	7	29.2	6	25.0	6	25.0
Lewis	11	12.9	22	25.4	12	14.0	19	22.2
Centralia	5	23.8	5	23.3	2	9.5	4	19.0
Lincoln	3	20.8	8	54.4	2	13.9	3	20.8
Mason	2	6.0	3	9.0	2	6.0	4	12.1
Okanogan	6	13.2	11	23.9	5	11.0	9	19.8
Pacific	1	4.3	3	12.8	2	8.5	4	17.1
Pend Oreille	0	-	0	-	0	-	2	17.0
Pierce	70	9.5	125	16.8	65	8.8	112	15.2
Puyallup	1	4.7	7	32.7	8	37.6	8	37.6
Tacoma	24	9.9	44	18.0	25	10.3	39	16.1
San Juan	0	-	0	-	0	-	0	-
Skagit	8	9.3	10	11.5	6	7.0	9	10.5
Mt. Vernon	2	10.1	2	10.0	2	10.1	2	10.1
Skamania	0	-	3	26.8	1	8.9	2	17.9
Snohomish	27	6.6	53	13.0	33	8.1	54	13.3
Edmonds	2	8.4	4	16.6	4	16.7	4	16.7
Everett	8	9.2	8	9.1	4	4.6	12	13.8
Lynnwood	6	18.3	12	36.0	5	15.3	8	24.5
Mountlake Terrace	0	-	1	5.3	1	5.3	2	10.5
Spokane	26	5.5	61	12.8	45	9.5	68	14.3
Spokane (city)	12	4.7	31	12.1	26	10.2	39	15.3
Stevens	2	5.1	5	12.7	6	15.3	7	17.9
Thurston	10	6.5	15	9.7	6	3.9	14	9.1
Lacey	2	9.9	3	14.6	1	4.9	1	4.9
Olympia	3	5.9	6	11.7	2	3.9	8	15.7
Wahkiakum	0	-	0	-	0	-	0	-
Walla Walla	5	8.9	9	15.9	4	7.1	7	12.5
Walla Walla (city)	4	12.9	9	28.7	4	12.9	6	19.4
Whatcom	10	7.6	18	13.6	12	9.1	19	14.4
Bellingham	5	9.5	10	18.9	7	13.4	8	15.3
Whitman	1	2.1	4	8.5	3	6.4	4	8.5
Pullman	1	4.6	2	9.2	1	4.6	1	4.6
Yakima	31	11.0	55	19.2	31	11.0	47	16.6
Yakima (city)	13	15.4	24	28.0	13	15.4	16	19.0

1/ Ratio per 1,000 livebirths  
2/ Fetal deaths plus liveborn infants dying at 6 days and under  
3/ Rate per 1,000 livebirths plus fetal deaths

TABLE 37

## FETAL, PERINATAL, NEONATAL AND INFANT MORTALITY BY PLACE OF OCCURRENCE, WASHINGTON STATE 1976

County and City	Fetal Number	Deaths Ratio <sup>1/</sup>	Perinatal Mortality <sup>2/</sup> Number	Rate <sup>3/</sup>	Neonatal Mortality Number	Rate <sup>1/</sup>	Infant Mortality Number	Rate <sup>1/</sup>
STATE TOTAL	447	8.5	861	16.2	505	9.6	781	14.8
Adams	5	17.2	7	23.6	3	10.3	5	17.2
Asotin	0	-	0	-	0	-	2	6.4
Benton	16	11.4	20	14.1	6	4.3	9	6.4
Kennewick	6	12.8	7	14.8	2	4.3	5	10.7
Richland	8	9.7	12	14.4	4	4.8	4	4.8
Chelan	5	6.2	8	9.8	5	6.2	7	8.6
Wenatchee	4	5.6	6	8.3	4	5.6	6	8.4
Clallam	6	9.3	11	16.8	3	4.6	8	12.3
Port Angeles	6	10.8	11	19.5	3	5.4	6	10.8
Clark	16	9.0	21	11.7	5	2.8	14	7.9
Vancouver	16	9.1	20	11.3	4	2.3	5	4.6
Columbia	0	-	0	-	0	-	0	-
Cowlitz	6	4.1	15	10.2	10	6.9	15	10.3
Kelso	0	-	0	-	0	-	0	-
Longview	6	4.1	15	10.3	10	6.9	14	9.6
Douglas	0	-	0	-	0	-	1	1000.0
Ferry	0	-	1	50.0	1	50.0	1	50.0
Franklin	4	7.4	7	12.8	3	5.5	6	11.1
Pasco	4	7.4	7	12.8	3	5.5	4	7.4
Garfield	0	-	0	-	0	-	0	-
Grant	11	14.6	13	17.0	3	4.0	6	8.0
Moses Lake	7	15.4	10	21.6	2	4.4	4	8.8
Grays Harbor	7	8.8	10	12.5	4	5.1	9	11.4
Aberdeen	6	8.2	8	10.8	4	5.4	6	8.2
Hoquiam	0	-	0	-	0	-	0	-
Island	3	5.1	5	8.4	3	5.1	6	10.2
Oak Harbor	1	4/	1	4/	1	4/	1	4/
Jefferson	3	24.0	1	7.8	0	-	0	-
King	128	8.4	307	20.1	222	14.6	315	20.8
Auburn	1	1.8	5	9.2	3	5.5	9	16.5
Bellevue	4	3.1	9	6.9	5	3.8	7	5.4
Kent	0	-	0	-	0	-	0	-
Kirkland	2	3.6	5	9.1	2	3.6	3	5.5
Mercer Island	0	-	0	-	0	-	1	1000.0
Redmond	0	-	0	-	0	-	0	-
Renton	11	7.1	17	10.9	6	3.9	8	5.2
Seattle	101	10.6	256	26.7	201	21.1	266	28.0
Kitsap	19	10.9	28	15.9	11	6.3	16	9.2
Bremerton	19	11.2	27	15.7	9	5.3	13	7.7
Kittitas	1	3.6	3	10.9	1	3.6	3	10.9
Ellensburg	1	3.7	3	11.0	1	3.7	3	11.1
Klickitat	0	-	5	23.1	5	23.1	6	27.8
Lewis	11	14.6	16	20.9	6	8.0	10	13.3
Centralia	7	16.2	10	22.8	2	4.6	3	7.0
Lincoln	2	23.3	4	45.5	1	11.6	3	34.9
Mason	1	5.3	1	5.3	0	-	2	10.6
Okanogan	8	16.7	8	16.5	0	-	4	8.4
Pacific	1	9.6	2	19.0	1	9.6	2	19.2
Pend Oreille	0	-	0	-	0	-	1	24.4
Pierce	70	9.4	116	15.5	54	7.3	98	13.2
Puyallup	3	4.2	6	8.4	3	4.2	4	5.6
Tacoma	27	9.0	40	13.3	14	4.7	28	9.4
San Juan	0	-	0	-	0	-	0	-
Skagit	7	6.7	9	8.6	2	1.9	3	2.9
Mount Vernon	4	7.9	5	9.7	1	2.0	2	3.9
Skamania	0	-	0	-	0	-	0	-
Snohomish	20	6.4	29	9.3	11	3.5	24	7.7
Edmonds	8	7.5	11	10.3	3	2.8	4	3.8
Everett	8	4.9	14	8.6	6	3.7	12	7.4
Lynnwood	1	8.8	1	8.8	0	-	0	-
Mountlake Terrace	0	-	0	-	0	-	1	1000.0
Spokane	35	6.6	99	18.4	83	15.6	115	21.6
Spokane (city)	32	7.4	92	21.0	77	17.7	102	23.4
Stevens	2	6.9	5	17.1	4	13.7	4	13.7
Thurston	9	5.7	19	12.0	9	5.7	14	8.9
Lacey	0	-	0	-	0	-	0	-
Olympia	9	5.7	19	12.0	9	5.7	13	8.3
Wahkiakum	0	-	0	-	0	-	0	-
Walla Walla	7	9.2	16	20.8	9	11.8	11	14.4
Walla Walla (city)	7	9.2	16	20.9	9	11.8	11	14.5
Whatcom	10	8.4	15	12.4	7	5.9	12	10.0
Bellingham	8	6.7	14	11.7	7	5.9	9	7.6
Whitman	2	4.0	5	9.9	3	5.9	4	7.9
Pullman	1	2.6	4	10.4	3	7.8	3	7.8
Yakima	32	11.1	55	18.8	30	10.4	45	15.6
Yakima (city)	24	12.8	40	21.1	21	11.2	28	14.9

1/Ratio per 1,000 livebirths.

2/Fetal deaths plus liveborn infants dying at 6 days and under.

3/Rate per 1,000 livebirths plus fetal deaths.

4/The rate cannot be calculated as there were no livebirths in Oak Harbor.

TABLE 38

## FETAL MORTALITY BY SEX AND WEIGHT, WASHINGTON STATE 1976

Gramweight	Total	Male	Female	Sex Unknown
STATE TOTAL	439	220	213	6
1,000 grams or less	97	50	44	3
1,001 - 1,500	54	25	29	0
1,501 - 2,000	33	15	17	1
2,001 - 2,500	32	15	17	0
2,501 - 3,000	42	23	19	0
3,001 - 3,500	37	19	18	0
3,501 - 4,000	27	8	19	0
4,001 - 4,500	4	1	3	0
4,501 and Over	8	4	4	0
Weight Not Stated	105	60	43	2

TABLE 39

## FETAL MORTALITY BY CAUSE, WASHINGTON STATE 1976

Cause with International List Number	Number
TOTAL ALL CAUSES	439
Congenital Anomalies (740-759)	43
Anencephalus (740)	17
Spina Bifida (741)	1
Hydrocephalus (742)	3
Other Anomalies of Nervous System (743)	3
Anomalies of the Heart (746)	2
Other Anomalies of Circulatory System (747)	2
Anomalies of Urinary System (753)	1
Other Anomalies of Musculoskeletal System (756)	2
Other and Unspecified Congenital Anomalies (758, 759)	12
Certain Causes of Perinatal Morbidity and Mortality (760-778)	396
Chronic Circulatory and Genitourinary Diseases in Mother (760)	3
Chronic Hypertension (7602)	3
Other Maternal Conditions Unrelated to Pregnancy (761)	38
Diabetes Mellitus (7611)	19
Influenza (7612)	1
Injury (7615)	8
Chemical Substances Transmitted through Placenta (7617)	1
Other Maternal Causes (7619)	9
Toxemia of Pregnancy (762)	13
Maternal Infection (ante- and Intrapartum) (763)	4
Difficulties of Labor (764-768)	7
Difficult Labor with Abnormality of Bones, Organs, or Tissues of Pelvis (764)	1
Difficult Labor with Malposition of Fetus (766)	1
Difficult Labor with Other and Unspecified Complications (768)	5
Other Complications of Pregnancy and Childbirth (769)	24
Placenta and Cord Conditions (770, 771)	153
Hemolytic Disease of Newborn Without Mention of Kernicterus (775)	6
Other Anoxic and Hypoxic Conditions (776)	20
Diseases of the Fetus and Ill-defined Causes (486, 773-778)	128
Immaturity (777)	19
Other Conditions of Fetus and Newborn (778)	108
Pneumonia (486)	1

TABLE 40

## INFANT MORTALITY BY RACE BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

59

County and City	Total	White	Negro	Indian	Japanese	Chinese	Filipino	Other and Not Stated	Unknown
STATE TOTAL	765	697	32	23	1	2	1	8	1
Adams	4	4							
Asotin	3	3							
Benton	13	13							
Kennewick	6	6							
Richland	6	6							
Chelan	8	8							
Wenatchee	7	7							
Clallam	10	9		1					
Port Angeles	5	4		1					
Clark	26	25							1
Vancouver	10	10							
Columbia	1	1							
Cowlitz	22	22							
Kelso	3	3							
Longview	10	10							
Douglas	2	2							
Ferry	4	4							
Franklin	14	13	1						
Pasco	8	7	1						
Garfield	0								
Grant	11	9	2						
Moses Lake	8	7	1						
Grays Harbor	23	22		1					
Aberdeen	8	8							
Hoquiam	5	5							
Island	10	9							1
Oak Harbor	3	2							1
Jefferson	0								
King	191	167	16	2		1	1	4	
Auburn	8	8							
Bellevue	5	5							
Kent	3	3							
Kirkland	3	3							
Mercer Island	1	1							
Redmond	4	4							
Renton	10	10							
Seattle	78	58	15	2		1	1	1	
Kitsap	29	26	3						
Bremerton	12	11	1						
Kittitas	4	4							
Ellensburg	2	2							
Klickitat	6	5		1					
Lewis	19	19							
Centralia	4	4							
Lincoln	3	3							
Mason	4	2		2					
Okanogan	9	6		3					
Pacific	4	4							
Pend Oreille	2	2							
Pierce	112	105	5					2	
Puyallup	8	8							
Tacoma	39	36	3						
San Juan	0								
Skagit	9	9							
Mount Vernon	2	2							
Skamania	2	2							
Snohomish	54	48		4		1		1	
Edmonds	4	4							
Everett	12	10		2					
Lynnwood	8	7						1	
Mountlake Terrace	2	1				1			
Spokane	68	63	4		1				
Spokane (city)	39	35	4						
Stevens	7	6		1					
Thurston	14	14							
Lacey	1	1							
Olympia	2	2							
Wahkiakum	0								
Walla Walla	7	7							
Walla Walla (city)	6	6							
Whatcom	19	17		2					
Bellingham	8	8							
Whitman	4	4							
Pullman	1	1							
Yakima	47	40	1	0					
Yakima (city)	16	16							

TABLE 41

## INFANT MORTALITY BY AGE AND SEX BY CAUSE, WASHINGTON STATE 1976

Cause and International List Number	Total			1 Day Under 7 Days			7 Days Under 28 Days			28 Days Under 3 Mo.			3 Mo. Under 6 Mo.			6 Mo. Under 9 Mo.			9 Mo. Under 12 Mo.		
	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U
TOTAL ALL CAUSES	467	297	1	143	99	1	108	52	53	36	78	49	50	35	17	16	18	10			
All infective and parasitic diseases (000-136)	15	11		3	1		5	6	5	1	1	2	1					1			1
Malignant neoplasms (140-209)		2												1							
Meningitis (320)	5	6				1			2	2		1							2	3	
Pneumonia (480-486)	18	9		1	2			1	3		7	3	3	2	1				3	1	
Bronchitis (466, 490, 491)		2										1									1
Other diseases of respiratory system (500-519)	4	2							1		1	1	3								
Hernia and intestinal obstruction (550-553, 560)	6	2		3			2	1							1						
Congenital malformations (740-759)	79	57	1	21	21	1	20	6	13	11	11	9	8	5	4	2	2	3			
Anencephalus (740)	4	8		3	7		1	1													
Spina bifida and meningocele (741)	1	2				1		1	1				1								
Hydrocephalus (742)	3	1			1				1		1				1						
Other central nervous system malformations (743)	8	4		2	1		2		1		2	1	1			1		1			
Anomalies of the heart (746)	32	21		3	2		9	3	5	7	6	5	4	3	3	1	2				
Other anomalies of circulatory system (747)	5	3			1				3	2	1	1									
Anomalies of the respiratory system (748)	7	5			3		2	1	1	2										2	
Anomalies of the digestive system (751)	1	1											1	1							
Anomalies of the genito-urinary system (753)	4	3		4	3																
Other congenital malformations (744,750, 754-759)	14	9	1	5	7	1	6		1		1	2	1								
Certain diseases of early infancy (760-778)	214	126		113	72		72	36	22	15	4	3	2		1						
Maternal diseases affecting child (761-763)	3	1		2	1				1												
Other maternal causes (7619)	1			1																	
Maternal ante- and intrapartum infection (763)	2	1		1	1				1												
Birth injuries (766-772)	49	34		27	22		18	8	2	3	2	1									
Hemolytic disease of newborn (775)	2	2		3	2		2														
Anoxic and hypoxic conditions (776)	123	64		57	32		45	22	16	8	2	2	2		1						
Ill-defined diseases peculiar to early infancy (777-778)	37	25		27	15		7	6	3	4											
Sudden infant death syndrome (7950)	93	56				1			5	4	47	23	29	21	7	7	4	1			
All other diseases (residual)	18	21		1	1		6	2	2		5	5	1	6	1	5	4				
All accidents (E800-E949)	13	1		1		1		3	3		2	1	2		1		3				
Motor vehicle accidents (E800-E819)	3							1	1		1						1				
Falls (E880-E887)	1												1								
Inhalation and ingestion of food or other object causing obstruction or suffocation (E911,E912)	2	1				1					1							1			
Mechanical suffocation in bed or cradle and in other and unspecified circumstances (E913)	1												1								
All other accidents (residual)	6			1				2	1						1		1				
Homicide (E963-E968)	1	2			1								1			1					
Injury undetermined whether accidentally or purposely inflicted (E988)	1														1						



TABLE 42

## INFANT MORTALITY BY LEADING CAUSES, WASHINGTON STATE 1976

61

County and City	Total All Causes	Birth Injuries	Other Diseases of Early Infancy	Congenital Malformations	Influenza and Pneumonia	All Accidents	All Other Causes
STATE TOTAL	765	228	112	137	29	14	245
Adams	4		2				2
Asotin	3			2			1
Benton	13	4		4			5
Kennewick	6	2					4
Richland	6	1		4			1
Chelan	8	4	1	2			1
Wenatchee	7	4	1	1			1
Clallam	10	2		2			6
Port Angeles	5	1		1			3
Clark	26	3	10	2	2		9
Vancouver	10	2	5		1		2
Columbia	1	1					
Cowlitz	22	9		5	1		7
Kelso	3			1			2
Longview	10	6		1	1		2
Douglas	2			1		1	
Ferry	4	1		3			
Franklin	14	5	4	2	2		1
Pasco	8	2	3	2			1
Garfield	0						
Grant	11	3		4	2		1
Moses Lake	8	3		3	1	1	
Grays Harbor	23	7	4	1		3	8
Aberdeen	8	2	2	1		1	2
Hoquiam	5	2	1				2
Island	10	3	4	2			1
Oak Harbor	3	1	1	1			
Jefferson	0						
King	191	75	27	24	2	5	58
Auburn	8	1	2	1		1	3
Bellevue	6	3	1				1
Kent	3	2		1			
Kirkland	3	2	1				
Mercer Island	1						1
Redmond	4	3		1			
Renton	10	8		1			1
Seattle	78	30	13	7	1	3	24
Kitsap	29	6	6	7	3		7
Bremerton	12	3	2	3	2		2
Kittitas	4	1		1			2
Ellensburg	2			1			1
Klickitat	6	2	4				
Lewis	19	3	3	3			10
Centralia	4	1	1				2
Lincoln	3		1	1			1
Mason	4	2					2
Okanogan	9	3	1	1			4
Pacific	4			1	1		2
Pend Oreille	2			1			1
Pierce	112	34	10	26	6	1	35
Puyallup	8	4	2	1			1
Tacoma	39	13	4	11	3		8
San Juan	0						
Skagit	9	1		5			3
Mount Vernon	2			1			1
Skamania	2			2			
Snohomish	54	17	6	7	2		22
Edmonds	4	2					2
Everett	12	3		1			8
Lynnwood	8	4	1	1			2
Mountlake Terrace	2	1	1				1
Spokane	68	11	15	12	2		27
Spokane (city)	39	8	6	8	1	1	15
Stevens	7	3	2				2
Thurston	14	4	2	2	2		4
Lacey	1		1				
Olympia	8	2		1	2		3
Wahkiakum	0						
Walla Walla	7	2	1	2			2
Walla Walla (city)	6	2	1	1			2
Whatcom	19	7		4	2		6
Bellingham	8	4		2			2
Whitman	4		2	1			1
Pullman	1		1				
Yakima	47	15	7		2	2	14
Yakima (city)	16	4	4	2			6

1. The first part of the document is a list of names and titles, including "The Hon. Mr. Justice G. D. C. O'Connell" and "The Hon. Mr. Justice J. J. O'Connell".

2. The second part of the document is a list of names and titles, including "The Hon. Mr. Justice J. J. O'Connell" and "The Hon. Mr. Justice J. J. O'Connell".

3. The third part of the document is a list of names and titles, including "The Hon. Mr. Justice J. J. O'Connell" and "The Hon. Mr. Justice J. J. O'Connell".

**MARRIAGES  
AND  
DISSOLUTIONS**

1. The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that this is crucial for ensuring the integrity of the financial statements and for providing a clear audit trail.

2. The second part of the document outlines the various methods used to collect and analyze data. It includes a detailed description of the sampling techniques employed and the statistical tests used to evaluate the results.

3. The final part of the document provides a summary of the findings and conclusions. It highlights the key areas where discrepancies were identified and offers recommendations for improving the internal control system.

4. The document also includes a section on the limitations of the study. It acknowledges that the sample size was relatively small and that the results may not be fully representative of the entire population.

5. The document concludes with a statement of the author's appreciation for the assistance provided by the staff during the course of the study.

6. The document is signed by the author, who is a qualified professional in the field of auditing.

7. The document is dated as of the date of completion of the study.

TABLE 43

MARRIAGE BY COUNTY OF MARRIAGE, BY MONTH, BY TYPE OF CEREMONY, WASHINGTON STATE 1976

County of Marriage and Type of Ceremony	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
STATE TOTAL	41,943	2,314	2,897	2,666	2,927	3,382	4,595	4,178	4,673	3,798	3,270	3,112	4,131
RELIGIOUS	33,041	1,748	2,270	2,019	2,222	2,662	3,834	3,372	3,852	3,008	2,520	2,453	3,081
CIVIL	8,846	562	626	644	702	716	754	801	811	786	745	657	1,042
UNKNOWN	56	4	1	3	3	4	7	5	10	4	5	2	8
Adams Total	138	13	5	10	13	10	8	11	17	8	13	10	20
Religious	98	8	4	7	10	8	6	9	14	6	7	7	12
Civil	39	5	1	3	3	1	2	2	3	2	6	3	8
Not Stated	1												
Asotin Total	208	13	19	13	16	13	16	26	17	23	16	19	17
Religious	179	10	10	10	12	12	14	25	16	19	15	19	17
Civil	29	3	9	3	4	1	2	1	1	4	1		
Not Stated													
Benton Total	832	35	56	37	54	63	103	72	84	95	70	81	82
Religious	587	28	43	23	39	48	83	58	56	73	39	51	46
Civil	244	7	13	14	15	15	20	14	28	22	31	30	35
Not Stated	1												
Chelan Total	574	33	30	24	42	44	63	70	71	58	49	44	46
Religious	503	32	29	18	38	40	59	59	63	49	42	35	39
Civil	71	1	1	6	4	4	4	11	8	9	7	9	7
Not Stated													
Clallam Total	503	24	24	29	36	40	57	44	61	43	47	37	61
Religious	417	21	19	22	30	36	49	35	51	34	39	33	48
Civil	85	3	5	7	6	4	8	9	10	9	8	4	12
Not Stated	1												1
Clark Total	4,817	291	353	367	369	365	423	476	463	402	378	354	576
Religious	4,042	252	306	304	297	312	368	407	376	336	324	295	464
Civil	774	39	47	63	72	52	55	69	86	66	54	59	112
Not Stated	1								1				
Columbia Total	55	2	5	4	3	6	13	4	6	0	3	2	7
Religious	44	2	3	2	2	6	8	4	6		3	2	6
Civil	11		2	2	1	5	5						1
Not Stated													
Cowlitz Total	960	49	73	71	76	70	99	91	100	77	71	74	109
Religious	738	38	58	57	57	56	83	76	79	60	61	52	61
Civil	221	11	15	13	19	14	16	15	21	17	10	22	48
Not Stated	1												
Douglas Total	175	11	13	12	6	21	18	13	17	21	17	14	12
Religious	125	6	13	7	2	14	14	9	14	15	11	10	10
Civil	50	5	5	5	4	7	4	4	3	6	6	4	2
Not Stated													
Ferry Total	36	0	2	5	3	5	4	4	4	1	3	4	1
Religious	22		2	5	2	3	4	2	3		3	2	1
Civil	13				1	2		1	1	1	2	2	
Not Stated	1												
Franklin Total	550	31	38	28	38	53	66	51	56	36	47	48	58
Religious	253	12	12	12	14	24	30	28	36	15	24	21	25
Civil	288	19	26	15	24	28	35	22	19	21	20	26	33
Not Stated	9			1	1	1	1	1	1		3	1	
Garfield Total	23	3	1	1	1	1	3	2	4	0	1	1	5
Religious	17	3	1	1	1	1	1	1	4		1	1	3
Civil	6						2	1					2
Not Stated													
Grant Total	485	26	47	27	38	38	54	49	52	49	37	27	41
Religious	357	21	31	19	26	31	40	40	44	37	24	20	24
Civil	128	5	16	8	12	7	14	9	8	12	13	7	17
Not Stated													
Grays Harbor Total	750	36	52	46	56	52	93	71	85	65	56	55	83
Religious	576	26	40	33	39	39	41	74	51	49	46	46	63
Civil	174	10	12	13	17	11	19	20	17	16	10	9	20
Not Stated													
Island Total	409	30	17	28	22	47	37	39	38	41	26	34	50
Religious	278	19	11	21	12	35	23	26	32	28	19	22	30
Civil	131	11	6	7	10	12	14	13	6	13	7	12	20
Not Stated													
Jefferson Total	149	8	9	9	14	9	18	11	17	11	12	17	14
Religious	125	7	7	8	13	6	16	10	11	9	11	14	13
Civil	24	1	2	1	1	3	2	1	6	2	1	3	1
Not Stated													
King Total	11,457	590	779	698	776	919	1,293	1,161	1,359	1,120	876	787	1,099
Religious	9,270	456	619	548	610	732	1,115	956	1,139	902	704	633	856
Civil	2,172	132	159	150	165	185	176	204	216	217	172	154	242
Not Stated	15	2	1		1	2	2	1	4	1			1
Kitsap Total	1,315	92	94	85	88	109	124	122	138	127	92	102	142
Religious	1,170	92	91	70	78	91	113	106	129	112	77	88	123
Civil	145		3	15	10	18	11	16	9	15	15	14	19
Not Stated													
Kittitas Total	210	14	8	11	17	15	27	24	23	16	26	10	19
Religious	189	14	5	10	14	12	25	24	23	12	25	8	17
Civil	21		3	1	3	3	2			4	1	2	2
Not Stated													
Klickitat Total	219	13	19	15	16	12	14	30	22	21	24	15	18
Religious	113	6	4	6	6	3	10	21	9	16	13	10	9
Civil	106	7	15	9	10	9	4	9	13	5	11	5	9
Not Stated													
Lewis Total	635	40	47	37	46	46	74	71	69	54	54	36	61
Religious	555	34	39	36	42	40	68	66	60	47	42	26	55
Civil	79	6	8	1	4	6	5	5	9	7	12	10	6
Not Stated	1						1						
Lincoln Total	95	3	4	3	11	7	17	8	9	10	10	5	8
Religious	92	3	4	2	11	7	17	7	9	10	10	5	7
Civil	3			1				1					1
Not Stated													
Mason Total	232	22	18	8	14	20	23	21	26	22	20	19	19
Religious	190	18	15	5	9	17	20	18	21	17	16	18	16
Civil	41	4	3	3	5	3	2	3	5	5	4	1	3
Not Stated	1												
Okanogan Total	342	26	13	25	22	31	46	34	45	32	17	21	30
Religious	260	19	10	16	14	24	35	23	40	25	13	20	21
Civil	81	7	3	9	8	7	11	11	4	7	4	1	9
Not Stated	1								1				
Pacific Total	256	11	18	11	25	21	29	22	24	24	20	21	30
Religious	174	10	15	9	14	12	19	14	17	19	13	9	23
Civil	81	1	3	2	11	9	10	7	7	5	7	12	7
Not Stated	1							1					



TABLE 44

## DISSOLUTIONS BY NUMBER OF CHILDREN AFFECTED BY PLACE OF RESIDENCE, WASHINGTON STATE 1976

67

County of Decree	Number of Children										
	Total	None	1	2	3	4	5	6	7	8 and Over	Not Stated
STATE TOTAL	26,766	9,741	5,566	5,002	2,416	1,036	426	170	72	62	2,215
Adams	67	19	9	19	11	2	1		2	1	3
Asotin	120	46	29	23	10	6	2			1	3
Benton	414	153	87	76	56	26	5	1	2	3	5
Chelan	357	147	67	73	33	18	6	4		2	7
Clallam	357	131	81	69	43	13	6	1			13
Clark	1,135	378	284	237	127	42	19	9	1	2	36
Columbia	24	8	6	7			1				2
Cowlitz	701	258	161	144	61	21	10	4			42
Douglas	45	20	6	9	4	2	3				1
Ferry	10	7	1	2							
Franklin	408	165	86	67	36	22	7	3	3	1	18
Garfield	17	4	1	4	3	3	1				1
Grant	339	102	91	67	29	13	6	3	2	3	23
Grays Harbor	451	180	88	88	32	17	8	1	1		36
Island	270	110	66	47	21	14	6				6
Jefferson	114	36	33	14	14	6	4			1	6
King	8,495	3,088	1,594	1,459	676	307	115	55	17	15	1,169
Kitsap	899	331	194	170	79	23	11	7		5	79
Kittitas	165	74	31	28	16	7	1	1	2		5
Klickitat	94	32	15	23	11	10	1		1		1
Lewis	370	127	86	65	57	17	5	4	2		7
Lincoln	62	16	10	20	8	4	2			1	1
Mason	140	56	38	22	11	6	2				5
Okanogan	157	62	37	25	15	10	2	1	2		3
Pacific	37	9	10	1	5	3		1	1		8
Pend Oreille	24	3	6	5	3	2	2			1	2
Pierce	3,285	1,332	743	612	305	130	57	21	9	3	73
San Juan	36	10	9	7	6	2				1	1
Skagit	482	185	115	93	48	16	10	2	1	1	11
Skamania	57	29	10	11	5	1		1			
Snohomish	1,964	536	339	336	171	72	28	10	6	8	458
Spokane	2,487	893	565	529	211	103	51	20	8	7	100
Stevens	132	56	35	22	14	1	2		1		1
Thurston	884	295	187	168	90	30	12	9	4	1	88
Wahkiakum	6	4	1	1							
Walla Walla	328	136	73	56	31	15	4	2	1		10
Whatcom	619	236	128	142	53	21	7	2	1		29
Whitman	130	57	24	20	13	6	2	1			7
Yakima	1,084	410	220	241	108	45	27	8	5	5	15

## DISSOLUTIONS BY COUNTY OF DECREE BY TYPE OF DECREE, WASHINGTON STATE 1976

County of Decree	Total	Dissolution	Annulment	Separate Maintenance	Not Stated
STATE TOTAL	27,048	26,766	192	72	18
Adams	68	67	1		
Asotin	122	120	2		
Benton	416	414	2		
Chelan	360	357	3		
Clallam	359	357	1		1
Clark	1,147	1,135	5	6	1
Columbia	24	24			
Cowlitz	705	701	4		
Douglas	46	45	1		
Ferry	10	10			
Franklin	412	408	4		
Garfield	17	17			
Grant	340	339		1	
Grays Harbor	454	451	3		
Island	272	270		2	
Jefferson	115	114	1		
King	8,572	8,495	57	18	2
Kitsap	910	899	9		2
Kittitas	168	165	2	1	
Klickitat	95	94	1		
Lewis	370	370			
Lincoln	63	62	1		
Mason	140	140			
Okanogan	157	157			
Pacific	37	37			
Pend Oreille	24	24			
Pierce	3,331	3,285	26	19	1
San Juan	36	36			
Skagit	487	482	5		
Skamania	57	57			
Snohomish	1,988	1,964	17	7	
Spokane	2,524	2,487	23	7	7
Stevens	133	132		1	
Thurston	894	884	5	5	
Wahkiakum	7	6			1
Walla Walla	335	328	7		
Whatcom	623	619	2		2
Whitman	132	130	1		1
Yakima	1,098	1,084	9	5	





