

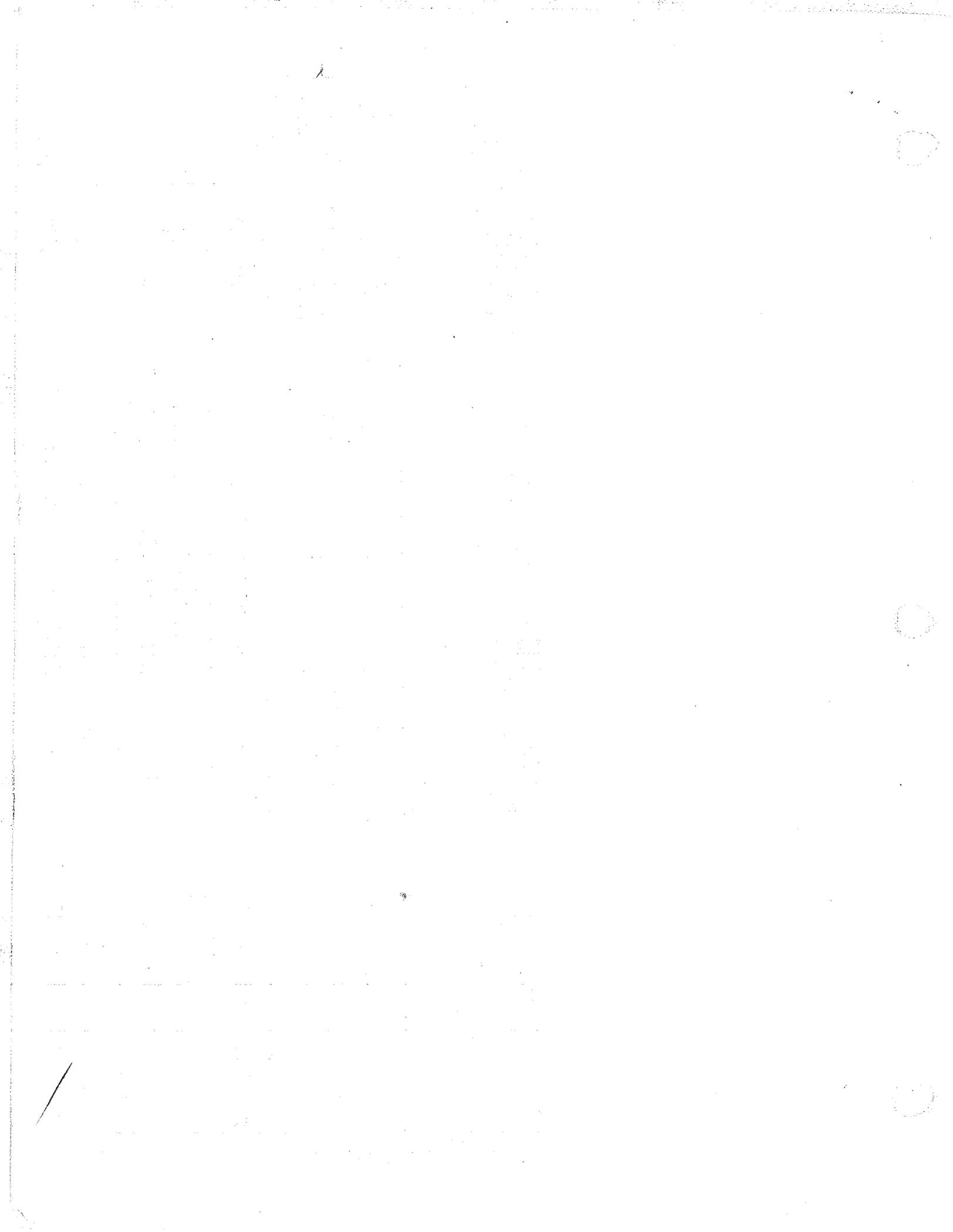
State of  
Washington  
Department  
of Social & Health  
Services



# Vital Statistics

1973

No person in the State of Washington shall, on the ground of sex, race, color, national origin, be excluded from participation in, or be subjected to discrimination under any program or activity administered or supervised by the Washington State Department of Social and Health Services.



# **VITAL STATISTICS SUMMARY**

## **Washington State, 1973**

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## INTRODUCTION

This report contains a summary presentation in tabular form of the vital events which occurred during the year 1973.

In the interest of easy comparison, the same format of tabular presentation has been continued herein as was initiated in the 1968-1969 summary. Counties (and Cities over 10,000 population) are grouped within the 13 standard districts established by Executive Order on August 6, 1969.

Population data are the official 1973 estimates for the state of Washington.

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### 1973 VITAL STATISTICS NARRATIVE FOR SUMMARY

#### GENERAL POPULATION:

The Population estimate for Washington for 1973 showed an increase of two tenths of one percent, a resumption of the gradual increase of former years that was broken by the 1972 decline. In their analysis of the components of change affecting the 1973 estimate, the Population and Enrollment Section of the Office of Program Planning and Fiscal Management, charged with the production of the official population estimates for Washington State, show that although the birth rate for 1973 is down from the previous year and the death rate is up slightly from 1972, the natural increase of 18,000 persons is partially offset by a net migration loss of 12,500, leaving a 5,500 person net gain due to natural increase.

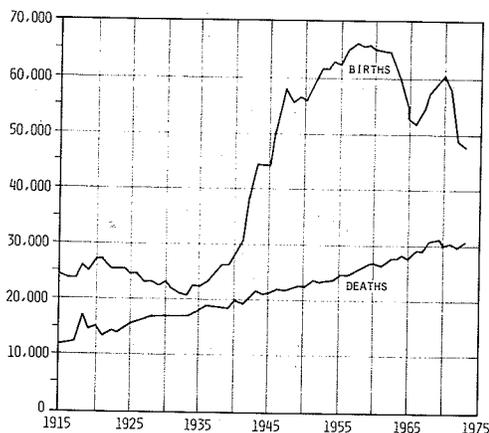
#### NATALITY

Livebirths in Washington were 614 less this year than in 1972, 47,636 compared to 48,250 last year. This decline in the face of a slightly increased population resulted in a birth rate of 13.9 per 1000 population. The rate for 1972 was 14.1 per 1000. This rate of 13.9 is the lowest for Washington since 1935 when the state population estimate was 1,650,000 compared to 3,424,300 for 1973.

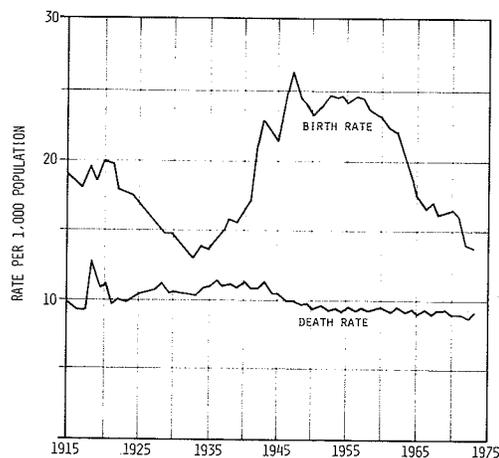
Historically, the birth rate figure has been cyclic in nature, and should that continue it is not unreasonable to expect an at least slight upturn in the near future.

The trend in illegitimate births, downward since the peak in 1970, was reversed this year. The upturn showed 4,321 illegitimacies, an increase of 228 births and 5.6 percent over 1972. While higher than the previous year, 1973's illegitimacies are still 21.9 percent below the peak of 5,533 recorded in 1970.

**Births and Deaths  
1915 - 1973**



**Birth and Death Rates  
1915 - 1973**



## MORTALITY

There were 1,004 more Washington State residence deaths in 1973 than in the preceding year, bringing the crude death rate to 9.0 per 1000 population from the 1972 rate of 8.7 per 1000. If the birth rate continues to decline, the death rate must increase due to the slow build up of older persons as a component in the total population. If a status of zero population growth were reached, the birth and death rates would be theoretically equal, discounting migration factors.

To investigate the records of mortality for heart disease, cancer, cerebrovascular disease, influenza and pneumonia, arteriosclerosis, and cirrhosis of the liver, the year-to-year fluctuation in the disease-specific death rate per 100,000 population was smoothed out by calculating the straight-line trend for each cause. These trend lines were then graphed on a semi-logarithmic grid so that the relative rates of change could be compared. This graph is presented here.

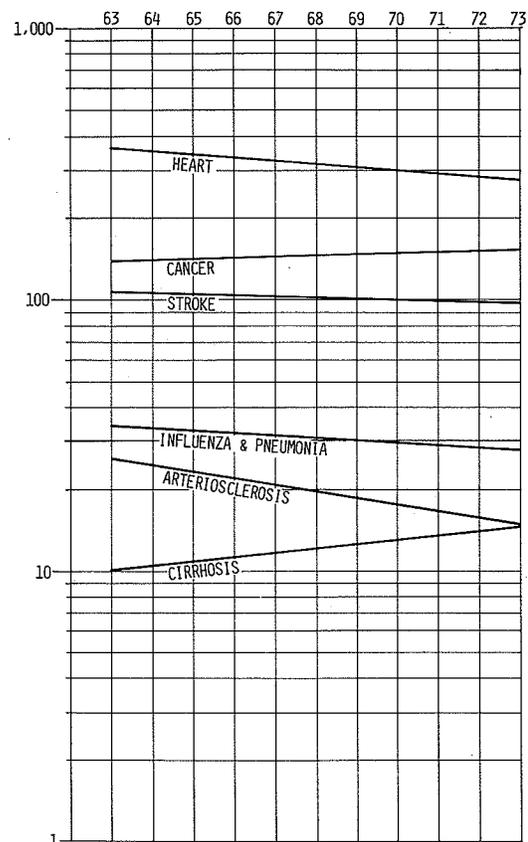
An examination of these mortality trends for the above six of our ten leading causes of death over the last eleven years reveals some interesting facts.

Of the three top causes of mortality, both heart disease and cerebrovascular disease show a slow but significant decline while cancer mortality displays a similar slow but equally significant upward trend. All three of these causes have recorded relatively minor variations from year to year.

The death rates for arteriosclerosis and influenza and pneumonia show considerably more annual variation, with the influenza and pneumonia deaths having a positive correlation to deaths from heart disease. Therefore it is not surprising to find that the trend lines for these latter two causes are nearly parallel. The change for arteriosclerosis death rates shows a sharper decrease than any of the others when interpreted by a trend line.

Cirrhosis of the liver, on the other hand, shows a sharply rising trend over the eleven year period. If these trends continue, cirrhosis will become the fifth leading cause of death in eleven years.

STRAIGHT-LINE TREND OF MORTALITY RATES PER 100,000 POPULATION FOR SELECTED DISEASES  
Washington State, 1963-1973



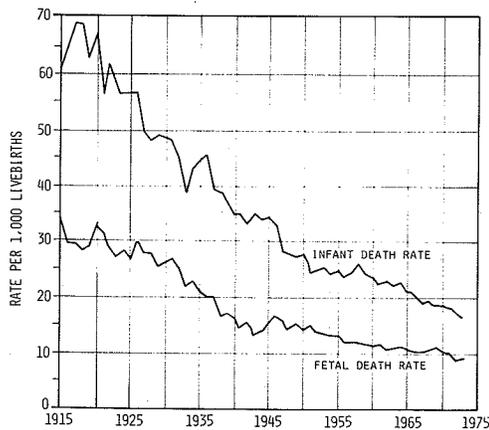
### INFANT MORTALITY

The infant death rate continued to decline in Washington in 1973, with the rate being 16.4 deaths per 1000 livebirths compared to 17.0 for 1972.

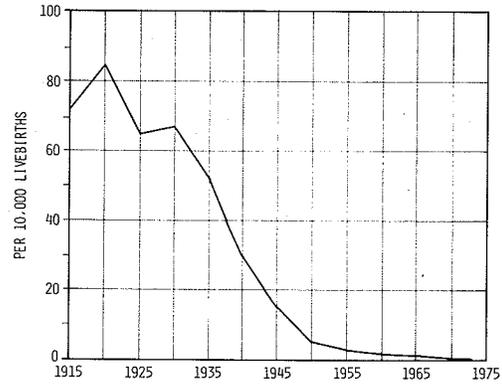
For those to whom the infant mortality data has a special interest, tables of livebirths and infant mortality by race, first prepared as a supplement to the 1967 Vital Statistics Summary, have been extended to include 1973. A second table of infant mortality rates by race and geographic area for 4-year periods has been extended to 1971.

Fetal deaths were up two from last year's 428, but the decline in births brought the rate up from 8.8 per 1000 livebirths in 1972 to 9.0 per 1000 in 1973.

**Infant and Fetal Death Rates  
1915 - 1973**



**Maternal Death Rates\*  
1915 - 1973**



\*EACH POINT IS THE AVERAGE OF A FIVE YEAR PERIOD, CENTERED ON THE PLOTTED YEAR.  
DOTTED LINE REPRESENTS DEATH RATE FOR EACH YEAR.

### MATERNAL MORTALITY

Three maternal deaths were recorded in Washington during 1973. These deaths reflect a rate of but .6 deaths per 10,000 livebirths, half of 1972's rate of 1.2, and the lowest rate in Washington's history.

RESIDENCE INFANT MORTALITY RATES, THREE GEOGRAPHIC AREAS (EASTERN WASHINGTON 20 COUNTIES, WESTERN WASHINGTON 18 COUNTIES NOT INCLUDING KING, AND KING COUNTY) 1956 - 1971 BY FOUR YEAR TIME PERIODS, FOR THREE RACIAL GROUPS

	1956-1959	1960-1963	1964-1967	1968-1971
Eastern Washington				
White	23.1	22.7	21.0	19.7
Negro	30.3	34.5	44.4	33.7
Indian	64.6	66.8	49.9	36.2
Western Washington (except King County)				
White	24.3	21.6	20.8	19.0
Negro	49.3	38.0	36.3	30.6
Indian	67.4	62.6	51.7	28.1
King County				
White	22.1	20.5	17.7	16.6
Negro	37.6	35.8	36.8	33.7
Indian	65.5	47.1	61.1	30.2

Rates per 1,000 livebirths.

#### MARRIAGE AND DIVORCE

Marriages in 1973 were down slightly-----6 percent from 1972-----while divorces rose 4.9 percent in the past year. The rise in the divorce rate is quite probably due to Washington's "No Fault" divorce law, although both marriages and divorces seem to follow a continuing trend in the past six years. The ratio of divorces per 1,000 marriages shows a sharp increase, and the ratio is now 516.7 divorces per 1,000 marriages.

LIVEBIRTHS, INFANT MORTALITY: RESIDENCE, BY RACE, WITH INFANT MORTALITY RATES PER 1,000 LIVEBIRTHS, 1957 - 1973

	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
<b>Livebirths, Total</b>	65,982	65,574	65,729	65,251	65,013	64,812	61,013	57,148	52,806	51,777	54,875	57,206	59,354	60,499	55,304	48,250	47,636
White	62,526	61,990	61,955	61,591	61,199	60,921	57,128	53,458	49,332	48,493	51,283	53,199	55,049	55,856	50,939	44,212	43,496
Negro	1,586	1,532	1,701	1,611	1,720	1,735	1,831	1,676	1,574	1,468	1,637	1,693	1,864	2,027	1,817	1,590	1,623
Indian	928	1,013	990	1,000	969	1,057	1,004	1,026	989	953	967	1,049	1,083	1,255	1,177	1,204	1,137
Japanese	469	582	518	529	542	492	417	368	336	292	319	298	306	278	285	236	248
Chinese	146	138	167	151	174	179	177	145	129	128	156	162	158	212	160	162	167
Other	327	319	398	369	409	428	456	475	466	443	513	805	894	871	924	846	965

	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
<b>Infant Mortality, Total</b>	1,596	1,707	1,570	1,528	1,467	1,476	1,339	1,277	1,130	1,084	1,050	1,120	1,118	1,135	1,008	805	781
White	1,438	1,524	1,423	1,393	1,313	1,312	1,176	1,145	1,006	951	913	1,011	994	1,015	904	737	689
Negro	62	65	66	54	60	65	72	52	53	64	70	54	63	66	63	33	45
Indian	71	83	52	56	59	70	63	58	49	49	51	38	34	41	31	25	31
Japanese	8	16	12	15	19	18	17	10	7	4	3	1	4	2	2	7	2
Chinese	3	3	2	3	1	5	4	3	4	0	1	1	3	2	0	0	1
Other	14	16	15	7	15	6	7	9	11	16	12	15	20	11	8	3	13

	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
<b>Infant Mortality Rate, Total</b>	24.2	26.0	23.9	23.4	22.6	22.8	21.9	22.3	21.4	20.9	19.1	19.5	18.8	18.8	18.2	16.7	16.4
White	23.0	24.6	23.0	22.6	21.5	21.5	20.6	21.4	20.4	19.6	17.8	19.0	18.1	18.2	17.7	16.7	15.8
Negro	39.1	42.4	38.8	33.5	34.9	37.5	39.3	31.0	33.7	43.6	42.8	31.9	33.8	32.6	34.6	20.8	27.7
Indian	76.5	81.9	52.5	56.0	60.9	66.2	62.7	56.5	50.6	51.4	52.7	36.2	31.4	32.7	26.3	20.8	27.3
Japanese	17.1	27.5	23.2	28.4	35.1	36.6	40.8	27.2	20.8	13.7	9.4	3.4	13.1	7.2	7.0	29.7	8.1
Chinese	20.5	21.7	12.0	19.9	5.7	27.9	22.6	20.7	31.0	0	6.4	6.2	19.0	9.4	-	6.0	6.0
Other	42.8	50.2	37.7	19.0	36.7	14.0	15.4	18.9	23.6	36.1	23.4	18.6	22.4	12.6	8.7	3.5	13.5

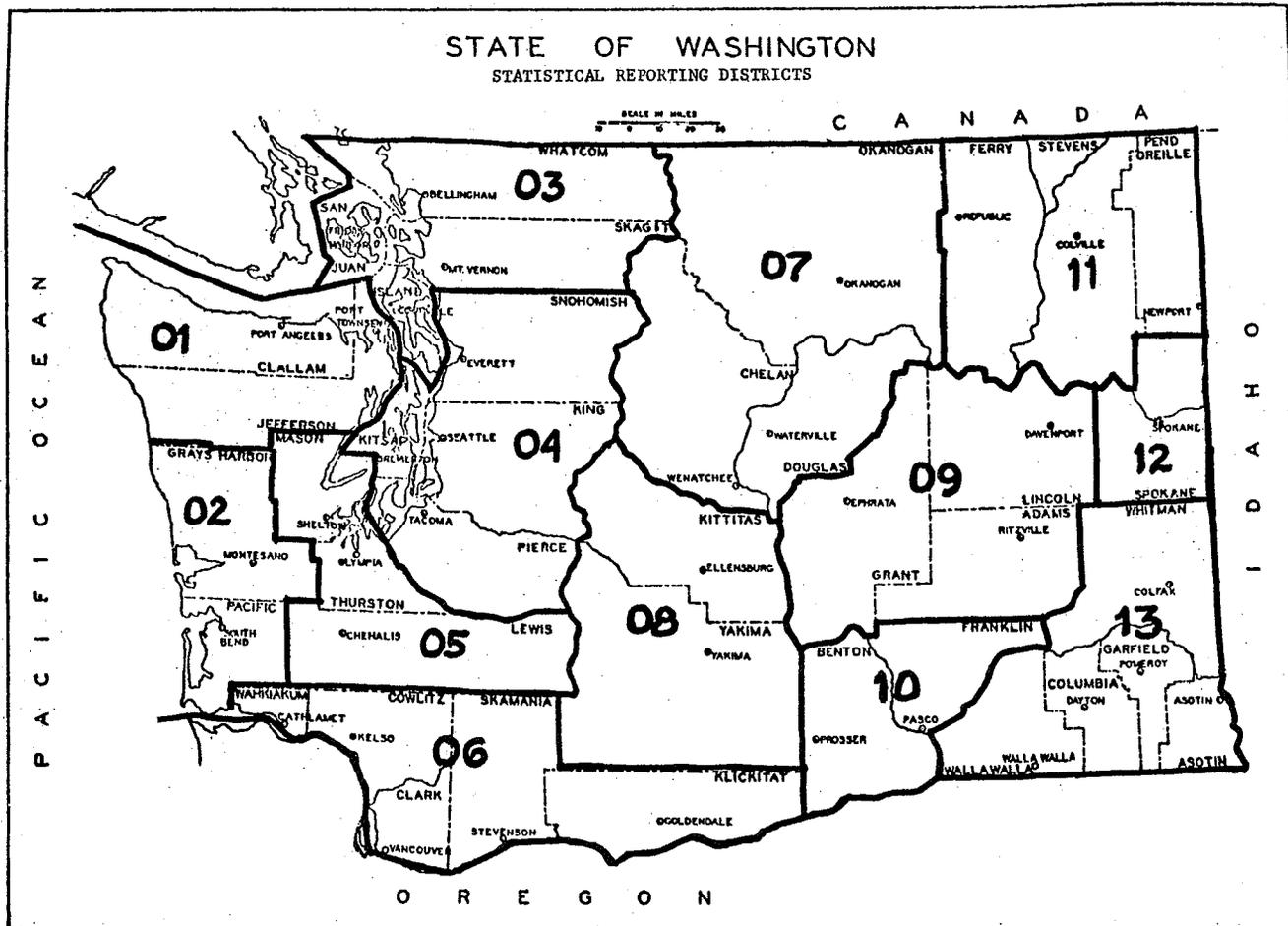




TABLE 1

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 - 1973

Year	Livebirths		Deaths		Infant Deaths		Maternal Deaths		Fetal Deaths		
	Population	Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate***	Number	Ratio**
1920	1,367,000	27,072	19.8	15,164	11.1	1,797	66.4	249	92.0	888	32.8
1921	1,386,700	27,267	19.7	13,254	9.6	1,512	55.5	192	70.4	852	31.2
1922	1,407,100	25,378	18.0	14,249	10.1	1,566	61.7	190	74.9	731	28.8
1923	1,427,300	25,259	17.7	13,856	9.7	1,428	56.5	159	62.9	680	26.9
1924	1,447,200	25,378	17.5	14,580	10.1	1,426	56.2	167	65.8	711	28.0
1925	1,467,600	24,741	16.9	15,280	10.4	1,395	56.4	140	56.6	667	27.0
1926	1,487,600	23,989	16.1	15,670	10.5	1,352	56.4	174	72.5	719	30.0
1927	1,507,800	23,315	15.5	15,950	10.6	1,162	49.8	151	64.8	650	27.9
1928	1,528,200	23,161	15.2	16,723	10.9	1,115	48.1	175	75.6	641	27.7
1929	1,548,400	22,685	14.7	16,413	10.6	1,110	48.9	150	66.1	572	25.2
1930	1,568,000	23,019	14.7	16,678	10.6	1,122	48.7	148	64.3	601	26.1
1931	1,585,000	22,028	13.9	16,524	10.4	1,064	48.3	141	64.0	591	26.8
1932	1,602,500	21,379	13.3	16,581	10.3	967	45.2	139	65.0	530	24.8
1933	1,619,700	20,882	12.9	16,705	10.3	811	38.8	140	67.0	446	21.4
1934	1,636,900	22,484	13.7	17,456	10.7	968	43.1	105	46.7	520	23.1
1935	1,654,000	22,378	13.5	18,046	10.9	998	44.6	120	53.6	469	21.0
1936	1,671,400	23,354	14.0	19,057	11.4	1,064	45.6	115	49.2	468	20.0
1937	1,689,100	24,882	14.7	18,771	11.1	978	39.3	118	47.4	495	19.9
1938	1,706,000	26,702	15.7	18,514	10.9	1,035	38.8	94	35.2	440	16.5
1939	1,723,400	26,471	15.4	18,528	10.8	977	36.9	97	36.6	450	17.0
1940	1,752,400	27,952	16.0	19,837	11.3	969	34.7	89	31.8	459	16.4
1941	1,816,700	30,916	17.0	19,359	10.7	1,065	34.4	66	21.3	445	14.4
1942	1,880,700	38,744	20.6	20,190	10.7	1,278	33.0	78	20.1	606	15.6
1943	1,945,000	44,258	22.8	22,017	11.3	1,534	34.7	72	16.3	575	13.0
1944	2,009,600	44,246	22.0	21,144	10.5	1,493	33.7	72	16.3	607	13.7
1945	2,073,600	44,296	21.4	21,292	10.3	1,523	34.4	79	17.8	672	15.2
1946	2,137,600	51,941	24.3	21,620	10.1	1,723	33.2	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	Rate***	Number	Ratio**
1947	2,202,400	26.4	58,230	26.4	21,763	9.9	1,630	28.0	59	10.1	907	15.6
1948	2,266,400	24.5	55,460	24.5	21,925	9.7	1,525	27.5	36	6.5	776	14.0
1949	2,331,000	24.2	56,433	24.2	22,420	9.6	1,526	27.0	36	6.4	850	15.1
1950	2,378,963	23.4	55,755	23.4	22,450	9.4	1,526	27.4	28	5.0	799	14.3
1951	2,444,000	23.7	57,994	23.7	23,300	9.5	1,412	24.3	23	4.0	852	14.7
1952	2,496,100	24.6	61,436	24.6	22,874	9.2	1,522	24.8	15	2.4	857	13.9
1953	2,528,200	24.4	61,571	24.4	23,279	9.2	1,556	25.3	18	2.9	834	13.5
1954	2,566,000	24.4	62,703	24.4	23,238	9.1	1,514	24.1	29	4.6	829	13.2
1955	2,586,100	24.1	62,290	24.1	24,410	9.4	1,520	24.4	16	2.6	806	12.9
1956	2,651,900	24.5	64,999	24.5	24,207	9.1	1,524	23.4	13	2.0	777	12.0
1957	2,712,700	24.3	65,982	24.3	25,140	9.3	1,596	24.2	20	3.0	793	12.0
1958	2,767,900	23.7	65,574	23.7	25,429	9.2	1,707	26.0	11	1.7	764	11.7
1959	2,819,000	23.3	65,729	23.3	26,229	9.3	1,570	23.9	9	1.4	749	11.4
1960	2,853,214	22.9	65,251	22.9	26,505	9.3	1,528	23.4	17	2.6	738	11.3
1961	2,897,000	22.4	65,013	22.4	26,353	9.1	1,467	22.6	19	2.9	756	11.6
1962	2,948,000	22.0	64,812	22.0	27,343	9.3	1,476	22.8	6	0.9	704	10.9
1963	2,972,000	20.5	61,013	20.5	27,550	9.3	1,339	21.9	10	1.6	657	10.8
1964	3,008,000	19.0	57,148	19.0	28,106	9.3	1,277	22.3	7	1.2	637	11.1
1965	3,065,000	17.2	52,806	17.2	27,379	8.9	1,130	21.4	15	2.8	639	12.1
1966	3,125,000	16.6	51,777	16.6	29,035	9.3	1,084	20.9	13	2.5	554	10.7
1967	3,229,000	17.1	54,875	17.1	29,302	9.1	1,050	19.1	12	2.2	573	10.4
1968	3,329,000	17.2	57,206	17.2	30,360	9.1	1,120	19.6	8	1.4	620	10.8
1969	3,365,000	17.6	59,354	17.6	30,504	9.1	1,118	18.8	12	2.0	651	11.0
1970	3,409,169	17.7	60,499	17.7	29,901	8.8	1,135	18.8	9	1.5	640	10.6
1971	3,433,000	16.1	55,304	16.1	30,318	8.8	1,008	18.2	5	0.9	574	10.4
1972	3,418,800	14.1	48,250	14.1	29,747	8.7	805	17.0	6	1.2	428	8.8
1973	3,424,300	13.9	47,636	13.9	30,751	9.0	781	16.4	3	0.6	430	9.0

\*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 are 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, 1973

Age Group	Total	Male	Female
TOTAL	3,424,300	1,698,484	1,725,816
Under 1	53,484	27,333	26,151
1 - 4	226,260	115,440	110,820
5 - 14	644,991	329,555	315,436
15 - 24	646,119	328,566	317,553
25 - 34	453,973	228,164	225,809
35 - 44	357,126	177,862	179,364
45 - 54	390,107	191,049	199,058
55 - 64	316,655	155,487	161,168
65 - 74	200,236	91,391	108,845
75 and Over	135,349	53,737	81,612

POPULATION, STATE OF WASHINGTON, DISTRICTS BY COUNTIES AND  
CITIES OF 10,000 POPULATION AND OVER, APRIL 1, 1973

DISTRICT 01	45,800	DISTRICT 07	85,300
Clallam	35,200	Chelan	41,300
Port Angeles	16,765	Wenatchee	17,950
Jefferson	10,600	Douglas	17,500
		Okanogan	26,500
DISTRICT 02	75,900	DISTRICT 08	170,400
Grays Harbor	60,100	Kittitas	25,200
Aberdeen	18,450	Ellensburg	13,690
Hoquiam	10,250	Yakima	145,200
Pacific	15,800	Yakima (City)	45,875
DISTRICT 03	170,200	DISTRICT 09	65,000
Island	28,200	Adams	12,300
Oak Harbor	10,445	Grant	43,300
San Juan	4,000	Moses Lake	10,200
Skagit	53,000	Lincoln	9,400
Whatcom	85,000		
Bellingham	40,200	DISTRICT 10	94,200
DISTRICT 04	1,916,800	Benton	68,200
King	1,143,800	Kennewick	16,200
Auburn	21,256	Richland	26,600
Bellevue	63,000	Franklin	26,000
Kent	16,945	Pasco	14,050
Kirkland	15,100	DISTRICT 11	27,100
Mercer Island	21,000	Ferry	3,600
Redmond	13,134	Pend Oreille	6,000
Renton	26,250	Stevens	17,500
Seattle	515,000		
Kitsap	103,100	DISTRICT 12	295,000
Bremerton	35,975	Spokane	295,000
Pierce	404,300	Spokane (City)	172,400
Puyallup	15,200	DISTRICT 13	101,900
Tacoma	155,500	Asotin	13,900
Snohomish	265,600	Columbia	4,300
Edmonds	24,600	Garfield	2,900
Everett	53,400	Walla Walla	42,100
Lynnwood	19,125	Walla Walla (City)	23,450
Mountlake Terrace	16,725	Whitman	38,700
DISTRICT 05	149,200	Pullman	23,000
Lewis	46,400		
Centralia	10,300	STATE TOTAL	3,424,300
Mason	21,500		
Thurston	81,300		
Lacey	10,100		
Olympia	24,200		
DISTRICT 06	227,500		
Clark	135,200		
Vancouver	44,400		
Cowlitz	69,900		
Kelso	10,410		
Longview	29,200		
Klickitat	12,900		
Skamania	5,900		
Wahkiakum	3,600		

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, 1973

## A. Livebirths by Race by Sex

Race	Total	Male	Female	Unk.
All Races	47,636	24,458	23,177	1
White	43,496	22,348	21,148	
Negro	1,623	845	778	
Indian	1,137	566	570	1
Filipino	347	193	154	
Japanese	248	121	127	
Chinese	167	66	101	
Other and not stated	618	319	299	

B. Residence by Mother's Age Group,  
by Sex

Age Group	Total	Male	Female	Unk.
Total	47,636	24,458	23,177	1
Under 15	99	55	44	
15 - 19	7,703	4,002	3,701	
20 - 24	17,948	9,208	8,739	1
25 - 29	14,848	7,575	7,273	
30 - 34	5,270	2,702	2,568	
35 - 39	1,429	736	693	
40 - 44	307	158	149	
45 and Over	22	15	7	
Unknown	10	7	3	

C. Residence by Order of Livebirth  
to Mother

Order of Child	Number	% of Total
Total	47,636	100.0
1st child	19,928	41.8
2nd child	15,779	33.1
3rd child	6,696	14.1
4th child	2,787	5.9
5th child	1,197	2.5
6th child	575	1.2
7th child	310	0.7
8th child	161	0.3
9th child	88	0.2
10th or more	115	0.2

## D. Residence by Attendant

Attendant	Number	% of Total
Total	47,636	100.0
M.D.	46,616	97.9
Osteopath	850	1.8
Midwife	15	-
Nurse	6	-
Chiropractor	2	-
Other and Not Stated	147	0.3

## E. Multiple Livebirths

428	sets of twins, both liveborn
9	sets of twins, one liveborn one stillborn
3	sets of triplets, all liveborn
1	set of quintuplets, all liveborn

## F. Occurrence by Institution of Birth

Institution	Occurrence Livebirths	% of Total
Total	47,184	100.0
General Hospitals	46,336	98.2
Private Residence	383	0.8
Other and Not Stated	465	1.0

TABLE 5 (Cont'd)

## LIVEBIRTHS IN WASHINGTON STATE BY SELECTED TOPICS, 1973

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

Birthweight in Grams	Residence Livebirths				Occurrence Livebirths			
	Total	Male	Female	Unk.	Total	Male	Female	Unk.
Total	47,636	24,458	23,177	1	47,184	24,181	23,002	1
1,000 grams and under	178	92	86		177	94	83	
1,001 - 1,500	263	142	121		252	132	120	
1,501 - 2,000	570	287	283		564	283	281	
2,001 - 2,500	1,862	868	994		1,844	858	986	
2,501 - 3,000	7,414	3,263	4,151		7,355	3,239	4,116	
3,001 - 3,500	17,816	8,463	9,353		17,655	8,365	9,290	
3,501 - 4,000	14,237	8,011	6,226		14,085	7,913	6,172	
4,001 - 4,500	4,354	2,706	1,648		4,323	2,684	1,639	
4,501 and over	895	601	294		889	592	297	
Not Stated	47	25	21	1	40	21	18	1

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

	Total Livebirths		Illegitimate Livebirths		Fetal Deaths	
	Residence	Occurrence	Residence	Occurrence	Residence	Occurrence
Total	47,636	47,184	4,321	4,322	430	435
January	3,948	3,918	382	379	33	33
February	3,540	3,508	360	361	37	37
March	4,052	4,032	374	370	37	36
April	3,955	3,897	345	347	42	41
May	4,185	4,143	383	381	27	28
June	4,067	4,036	350	352	32	34
July	4,242	4,212	405	406	32	33
August	4,168	4,119	354	355	42	44
September	3,963	3,925	339	341	41	41
October	3,993	3,959	355	353	38	38
November	3,790	3,742	332	335	34	34
December	3,733	3,693	342	342	35	36

TABLE 6

## LIVEBIRTHS WITH RATES BY PLACE OF RESIDENCE AND OCCURRENCE, BY SEX, WASHINGTON STATE, 1973

Districts by County and City	Residence					Occurrence	
	Number	Rate*	Male	Female	Unknown	Number	Rate*
STATE TOTAL	47,636	13.9	24,458	23,177	1	47,184	13.8
DISTRICT 01	722	15.8	387	335		677	14.8
Clallam	595	16.9	319	276		580	16.5
Port Angeles	240	13.5	134	106		572	32.2
Jefferson	127	12.0	68	59		97	9.2
DISTRICT 02	1,050	13.8	521	529		941	12.4
Grays Harbor	869	14.5	432	437		858	14.3
Aberdeen	273	14.8	137	136		773	41.9
Hoquiam	133	13.0	70	63		2	0.2
Pacific	181	11.5	89	92		83	5.3
DISTRICT 03	2,442	14.3	1,240	1,202		2,404	14.1
Island	556	19.7	268	288		496	17.6
Oak Harbor	260	24.9	136	124		2	0.2
San Juan	41	10.3	13	28		3	0.8
Skagit	693	13.1	351	342		741	14.0
Whatcom	1,132	13.6	608	544		1,164	13.7
Bellingham	452	11.2	253	199		1,163	28.9
DISTRICT 04	25,036	13.1	12,763	12,273		25,310	13.2
King	13,449	11.8	6,874	6,575		14,575	12.7
Auburn	332	15.6	165	167		593	27.9
Bellevue	490	7.8	248	242		1,110	17.6
Kent	298	17.6	153	145		2	0.1
Kirkland	195	12.9	109	86		1	0.1
Mercer Island	136	6.5	54	82		0	-
Redmond	207	15.8	106	101		1	0.1
Renton	420	16.0	215	205		1,225	46.7
Seattle	5,420	10.5	2,812	2,608		9,478	18.4
Kitsap	1,520	14.7	780	740		1,490	14.5
Bremerton	579	16.1	299	280		1,463	40.7
Pierce	6,309	15.6	3,229	3,080		6,373	15.8
Puyallup	206	13.6	108	98		654	43.0
Tacoma	2,058	13.2	1,077	981		2,742	17.6
Snohomish	3,758	14.1	1,880	1,878		2,872	10.8
Edmonds	278	11.3	142	136		853	34.7
Everett	769	14.4	371	398		1,661	31.1
Lynnwood	327	17.1	164	163		83	4.3
Mountlake Terrace	229	13.7	121	108		0	-
DISTRICT 05	2,296	15.4	1,166	1,130		2,096	14.0
Lewis	779	16.8	411	368		764	16.5
Centralia	188	18.3	105	83		335	32.5
Mason	297	13.8	156	141		192	8.9
Thurston	1,220	15.0	599	621		1,140	14.0
Lacey	140	13.9	58	82		1	0.1
Olympia	383	15.8	183	200		1,134	46.9
DISTRICT 06	3,612	15.9	1,874	1,738		2,993	13.2
Clark	2,213	16.4	1,181	1,032		1,601	11.8
Vancouver	802	18.1	417	385		1,594	35.9
Cowlitz	1,048	15.0	518	530		1,221	17.5
Kelso	204	19.6	98	106		0	-
Longview	453	15.5	219	234		1,220	41.8
Klickitat	202	15.7	103	99		166	12.9
Skamania	99	16.8	43	56		5	0.8
Wahkiakum	50	13.9	29	21		0	-
DISTRICT 07	1,077	12.6	583	494		1,133	13.3
Chelan	476	11.5	257	219		702	17.0
Wenatchee	197	11.0	110	87		601	33.5
Douglas	213	12.2	106	107		0	-
Okanogan	388	14.6	220	168		431	16.3
DISTRICT 08	2,676	15.7	1,392	1,284		2,630	15.4
Kittitas	259	10.3	123	136		246	9.8
Ellensburg	150	11.0	69	81		245	17.9
Yakima	2,417	16.6	1,269	1,148		2,384	16.4
Yakima (City)	701	15.3	374	327		1,543	33.6
DISTRICT 09	1,062	16.3	543	519		932	14.3
Adams	232	18.9	123	109		206	16.7
Grant	722	16.7	375	347		628	14.5
Moses Lake	180	17.6	90	90		416	40.8
Lincoln	108	11.5	45	63		98	10.4
DISTRICT 10	1,440	15.3	726	714		1,479	15.7
Benton	962	14.1	493	469		1,112	16.3
Kennewick	306	18.9	161	145		432	26.7
Richland	339	12.7	172	167		533	20.0
Franklin	478	18.4	233	245		367	14.1
Pasco	285	20.3	133	152		367	26.1
DISTRICT 11	492	18.2	258	233	1	286	10.6
Ferry	73	20.3	43	29	1	30	8.3
Pend Oreille	122	20.3	61	61		15	2.5
Stevens	297	17.0	154	143		241	13.8
DISTRICT 12	4,532	15.4	2,392	2,140		4,984	16.9
Spokane	4,532	15.4	2,392	2,140		4,984	16.9
Spokane (City)	2,593	15.0	1,344	1,249		4,120	23.9
DISTRICT 13	1,199	11.8	613	586		1,319	12.9
Asotin	226	16.3	116	110		294	21.2
Columbia	37	8.6	16	21		34	7.9
Garfield	32	11.0	16	16		25	8.6
Walla Walla	453	10.8	240	213		555	13.2
Walla Walla (City)	266	11.3	148	118		555	23.7
Whitman	451	11.7	225	226		411	10.6
Pullman	255	11.1	125	130		341	14.8

\* Rates per 1,000 population.

TABLE 7

## LIVEBIRTHS BY RACE BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by County and City	Total	White	Negro	Indian	Chinese	Japanese	Filipino	Other	Unknown
STATE TOTAL	47,636	43,496	1,623	1,137	167	248	347	565	53
DISTRICT 01	722	657	1	49	1	3	4	7	
Clallam	595	539	1	45	1	2	3	4	
Port Angeles	240	227		9	1	1	2		
Jefferson	127	118		4		1	1	3	
DISTRICT 02	1,050	981	1	51	3	2	7	5	
Grays Harbor	869	803	1	48	3	2	7	5	
Aberdeen	273	255		11	2	2	2	1	
Hoquiam	133	127		3	1			2	
Pacific	181	178		3					
DISTRICT 03	2,442	2,297	29	81	1	3	9	22	
Island	556	503	15	11		2	8	17	
Oak Harbor	260	229	12	8		1	5	5	
San Juan	41	40	1						
Skagit	693	670	3	18				2	
Whatcom	1,152	1,084	10	52	1	1	1	3	
Bellingham	452	426	7	15	1	1		2	
DISTRICT 04	25,036	22,175	1,375	423	139	193	273	409	49
King	13,449	11,716	866	211	112	131	174	196	43
Auburn	332	316		10	2	1	2		1
Bellevue	490	470	4	1		5	3	5	2
Kent	298	285	4	1		1	3	3	1
Kirkland	195	193			2				
Mercer Island	136	128			1	5	1	1	
Redmond	207	200	1		1	2	1	1	1
Renton	420	403	3	3		4	2	3	2
Seattle	5,420	4,043	802	132	90	68	133	128	24
Kitsap	1,520	1,399	34	34	1	10	28	12	2
Bremerton	579	519	22	13		2	16	7	
Pierce	6,309	5,440	455	117	16	43	60	176	2
Puyallup	206	200	1	1		2		2	
Tacoma	2,058	1,668	256	68	5	15	18	28	
Snohomish	3,758	3,620	20	61	10	9	11	25	2
Edmonds	278	271	3	1		1	1	1	
Dverett	769	733	8	17	3		1	5	1
Lynnwood	327	311	4	5		1	2	4	
Mountlake Terrace	229	223		3	1		1	1	
DISTRICT 05	2,296	2,197	10	56	3	4	5	19	2
Lewis	779	770	3	3	1			2	
Centralia	188	184	1	2	1				
Mason	297	267		26		2		2	
Thurston	1,220	1,160	7	27	2	2	5	13	2
Lacey	140	134		3				3	
Olympia	383	367	1	5	1		4	5	
DISTRICT 06	3,612	3,470	28	53	8	7	7	38	1
Clark	2,213	2,130	23	24	6	5	2	22	1
Vancouver	802	752	16	14	5	3	1	10	1
Cowlitz	1,048	1,010	3	14	2	1	3	15	
Kelso	204	196		4	1			3	
Longview	453	430	3	9	1		3	7	
Klickitat	202	184	1	13			2	1	
Skamania	99	97	1	1		1			
Wahkiakum	50	49		1					
DISTRICT 07	1,077	982		88		1	2	4	
Chelan	476	458		15		1	1	1	
Wenatchee	197	187		9					
Douglas	213	209		2				2	
Okanogan	388	315		71			1	1	
DISTRICT 08	2,676	2,448	29	164		4	21	10	
Kittitas	259	252	1	3			2	1	
Ellensburg	150	143	1	3			2	1	
Yakima	2,417	2,196	28	161		4	19	9	
Yakima (City)	701	656	17	16		2	6	4	
DISTRICT 09	1,062	1,025	11	16		3	1	6	
Adams	232	227	1	2				1	
Grant	722	692	10	13		3	1	4	
Moses Lake	180	172	3	4		1			
Lincoln	108	106		1				1	
DISTRICT 10	1,440	1,375	44	11	1	1	3	5	
Benton	962	940	10	5			2	5	
Kennewick	306	301	2	1			1	1	
Richland	339	331	5				1	2	
Franklin	478	435	34	6	1	1	1		
Fasco	285	246	33	4		1	1		
DISTRICT 11	492	440		50			1	1	
Ferry	73	54		19					
Pend Oreille	122	111		10			1		
Stevens	297	275		21				1	
DISTRICT 12	4,532	4,293	83	83	6	24	12	31	
Spokane	4,532	4,293	83	83	6	24	12	31	
Spokane (City)	2,593	2,439	62	61	5	11	3	12	
DISTRICT 13	1,199	1,156	12	12	5	3	2	8	1
Asotin	226	223		2				1	
Columbia	37	35		1			1		
Garfield	32	32							
Walla Walla	453	443	5	1		1	1	2	
Walla Walla (City)	266	260	3	1			1	1	
Whitman	451	423	7	8	5	2		5	1
Pullman	255	230	7	7	5	1		5	

TABLE 8

## LIVEBIRTHS BY MOTHER'S AGE GROUP BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by County and City	All Ages	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and Over	Age Unknown
STATE TOTAL	47,636	99	7,703	17,948	14,848	5,270	1,429	307	22	10
DISTRICT 01										
Clallam	722	1	138	291	198	69	23	2		
Port Angeles	595	1	113	229	169	62	20	1		
Jefferson	240	1	50	96	59	27	6	1		
	127		25	62	29	7	3	1		
DISTRICT 02										
Grays Harbor	1,050	3	218	456	257	85	24	6	1	
Aberdeen	869	3	185	374	209	74	18	5	1	
Hoquiam	273	1	55	116	65	27	7	2		
Pacific	133		26	55	38	12	1		1	
	181		33	82	48	11	6	1		
DISTRICT 03										
Island	2,442	4	382	1,008	736	232	68	12		
Oak Harbor	556	2	102	234	146	56	15	1		
San Juan	260		61	102	55	32	10			
Skagit	41		5	20	12	3	1			
Whatcom	693	1	120	285	209	53	20	5		
Bellingham	1,152	1	155	469	369	120	32	6		
	452		63	177	151	49	11	1		
DISTRICT 04										
King	25,036	57	3,715	8,864	8,406	3,045	780	152	12	5
Auburn	13,449	30	1,593	4,287	5,018	1,935	488	89	5	4
Bellevue	332		55	143	97	27	8	2		
Kent	490		24	87	228	107	34	9	1	
Kirkland	298	1	48	99	106	27	15	2		
Mercer Island	195		19	69	71	28	7	1		
Redmond	136		7	15	60	45	8	1		
Renton	207		12	53	98	34	9	1		
Seattle	420	1	60	182	140	30	7			
Kitsap	5,420	16	725	1,815	1,897	743	187	33	1	3
Bremerton	1,520	1	245	657	442	136	32	7		
Pierce	579		115	277	147	33	5	2		
Puyallup	6,309	19	1,359	2,485	1,668	579	153	40	6	
Tacoma	206		40	89	51	22	3		1	
Snohomish	2,058	10	454	797	532	185	63	15	2	
Edmonds	3,758	7	518	1,435	1,278	395	107	16	1	1
Everett	278		32	86	113	35	10	1		
Lynnwood	769	3	147	323	208	65	20	3		
Mountlake Terrace	327	1	48	136	112	25	5			
	229		28	92	86	23				
DISTRICT 05										
Lewis	2,296	4	438	927	586	256	68	13	1	3
Centralia	779	3	168	338	163	70	29	5	1	2
Mason	188	1	43	87	38	12	5	1		1
Thurston	297	1	69	115	74	35	3			
Lacey	1,220		201	474	349	151	36	8		1
Olympia	140		25	57	34	22	2			
	383		54	144	121	43	17	3		1
DISTRICT 06										
Clark	3,612	8	593	1,423	1,118	343	101	26		
Vancouver	2,213	4	334	841	736	215	69	14		
Cowlitz	802	2	150	331	242	60	15	2		
Kelso	1,048	3	182	435	302	100	18	8		
Longview	204		43	94	42	19	4	2		
Klickitat	453	2	74	192	138	34	11	2		
Skamania	202		41	92	44	16	6	3		
Wahkiakum	99	1	23	32	26	8	8	1		
	50		13	23	10	4				
DISTRICT 07										
Chelan	1,077	1	201	410	301	124	31	8	1	
Wenatchee	476	1	89	178	133	55	16	3	1	
Douglas	197	1	47	67	52	23	5	1	1	
Okanogan	213		33	71	74	25	9	1		
	388		79	161	94	44	6	4		
DISTRICT 08										
Kittitas	2,676	6	511	1,072	728	259	78	19	3	
Ellensburg	259		27	126	73	30	3			
Yakima	150		13	80	39	16	2			
Yakima (City)	2,417	6	484	946	655	229	75	19	3	
	701	3	147	279	192	61	15	3	1	
DISTRICT 09										
Adams	1,062	2	178	441	273	121	37	9	1	
Grant	232		35	98	59	25	11	3	1	
Moses Lake	722	2	124	306	175	86	23	6		
Lincoln	180		38	73	42	18	6	3		
	108		19	37	39	10	3			
DISTRICT 10										
Benton	1,440	1	288	546	399	136	49	19	2	
Kennebec	962	1	189	352	271	105	34	8	2	
Richland	306	1	57	124	89	24	9	1	1	
Franklin	339		55	129	91	46	16	2		
Pasco	478		99	194	128	31	15	11		
	285		69	123	65	14	10	4		
DISTRICT 11										
Ferry	492		110	199	110	51	18	3		1
Pend Oreille	73		13	33	15	10	1			1
Stevens	122		31	48	23	12	8			
	297		66	118	72	29	9	3		
DISTRICT 12										
Spokane	4,532	10	758	1,830	1,367	415	119	31	1	1
Spokane (City)	4,532	10	758	1,830	1,367	415	119	31	1	1
	2,593	8	476	1,106	730	198	56	18	1	
DISTRICT 13										
Asotin	1,199	2	173	481	369	134	33	7		
Columbia	226	1	55	86	57	20	5	2		
Garfield	37		10	15	9	2	1			
Walla Walla	32		6	9	11	4	2			
Walla Walla (City)	453	1	77	193	121	43	15	3		
Whitman	266		52	108	73	25	8			
Pullman	451		25	178	171	65	10	2		
	255		9	100	111	32	2	1		

TABLE 9

## LIVEBIRTHS BY MONTH BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by County and City	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
STATE TOTAL	47,636	3,948	3,540	4,052	3,955	4,185	4,067	4,242	4,168	3,963	3,993	3,790	3,733
DISTRICT 01	722	49	51	62	51	49	71	68	60	74	64	70	53
Clallam	595	40	44	54	45	44	58	52	51	58	51	55	43
Port Angeles	240	18	20	23	22	16	24	24	19	25	23	13	13
Jefferson	127	9	7	8	6	5	13	16	9	16	13	15	10
DISTRICT 02	1,050	101	84	87	77	98	109	77	103	68	86	85	75
Grays Harbor	869	84	71	80	55	83	87	67	87	54	72	66	63
Aberdeen	273	28	18	31	21	26	30	18	34	17	15	18	17
Hoquiam	133	12	9	10	10	14	13	11	10	8	17	8	11
Pacific	181	17	13	7	22	15	22	10	16	14	14	19	12
DISTRICT 03	2,442	188	159	220	198	218	197	210	211	193	233	201	214
Island	556	43	48	48	45	50	40	34	54	46	52	46	50
Oak Harbor	260	20	22	26	24	22	17	16	20	27	25	21	20
San Juan	41	4	2	4	3	4	1	4	3	4	5	3	4
Skagit	693	54	36	74	57	60	51	65	53	51	68	65	59
Whatcom	1,152	87	73	94	93	104	105	107	101	92	108	87	101
Bellingham	452	41	31	39	39	30	41	44	30	34	41	38	44
DISTRICT 04	25,036	2,069	1,886	2,131	2,099	2,199	2,095	2,189	2,194	2,090	2,114	2,036	1,934
King	13,449	1,123	1,065	1,172	1,135	1,171	1,109	1,130	1,199	1,122	1,144	1,097	982
Auburn	332	18	23	22	26	25	32	28	45	30	21	40	22
Bellevue	490	45	45	52	38	42	45	46	43	32	39	34	29
Kent	298	26	24	29	24	22	28	27	29	25	18	17	29
Kirkland	195	13	15	16	21	17	14	15	17	15	15	16	21
Mercer Island	136	12	10	9	14	10	15	12	5	11	12	17	9
Redmond	207	19	20	17	16	12	19	22	14	13	19	19	17
Renton	420	33	36	45	27	32	33	31	36	44	34	31	38
Seattle	5,420	458	424	461	432	487	434	488	482	443	445	445	421
Kitsap	1,520	118	115	146	114	133	127	146	127	126	114	122	132
Bremerton	579	45	52	58	39	54	43	57	56	42	43	48	42
Pierce	6,309	508	433	541	519	558	540	588	530	517	544	511	520
Puyallup	206	19	18	18	27	21	16	14	9	11	17	16	20
Tacoma	2,058	163	130	180	164	172	184	203	180	184	187	147	164
Snohomish	3,758	320	273	272	331	337	319	325	338	325	312	306	300
Edmonds	278	16	26	28	21	26	20	21	22	34	24	24	16
Everett	769	69	54	52	69	72	67	58	73	63	70	57	65
Lynnwood	327	29	25	18	33	27	27	38	37	26	24	21	22
Mountlake Terrace	229	18	16	17	28	15	17	17	20	19	20	20	22
DISTRICT 05	2,296	200	179	200	166	197	198	228	210	197	167	166	188
Lewis	779	74	47	77	65	73	62	79	71	58	59	50	64
Centralia	188	14	10	18	11	19	16	17	15	18	17	12	21
Mason	297	31	20	24	21	30	20	29	24	28	25	23	22
Thurston	1,220	95	112	99	80	94	116	120	115	111	83	93	102
Lacey	140	9	10	11	7	15	14	12	21	14	6	9	12
Olympia	383	35	38	22	23	32	34	36	39	38	29	33	24
DISTRICT 06	3,612	318	267	316	310	302	314	309	301	306	316	280	273
Clark	2,213	198	168	190	187	169	189	193	196	177	193	178	175
Vancouver	802	78	54	69	77	58	70	64	66	65	70	67	64
Cowlitz	1,048	89	72	97	89	98	105	80	71	96	98	78	75
Kelso	204	26	7	17	10	22	24	12	12	28	12	18	16
Longview	453	36	31	37	51	42	47	41	33	31	40	32	32
Klickitat	202	15	16	16	24	18	10	23	21	19	12	14	14
Skamania	99	16	10	7	6	9	6	4	8	9	11	5	8
Wahkiakum	50		1	6	4	8	4	9	5	5	2	5	1
DISTRICT 07	1,077	96	80	70	87	112	98	103	83	97	92	72	87
Chelan	476	42	34	38	38	51	39	35	39	45	38	35	42
Wenatchee	197	17	16	15	18	25	14	13	16	18	15	12	18
Douglas	213	12	13	12	19	20	24	31	19	18	18	11	16
Okanogan	388	42	33	20	30	41	35	37	25	34	36	26	29
DISTRICT 08	2,676	229	189	233	207	206	233	254	258	227	203	218	219
Kittitas	259	30	13	21	13	28	27	22	19	15	20	29	22
Ellensburg	150	17	6	14	8	12	20	13	10	11	13	15	11
Yakima	2,417	199	176	212	194	178	206	232	239	212	183	189	197
Yakima (City)	701	55	54	45	54	46	53	66	68	70	65	69	56
DISTRICT 09	1,062	77	83	107	83	104	85	105	98	86	75	84	75
Adams	232	16	15	23	16	21	20	27	25	15	20	20	14
Grant	722	50	64	70	58	71	56	67	66	62	49	58	51
Moses Lake	180	17	12	16	15	16	17	16	19	14	10	14	14
Lincoln	108	11	4	14	9	12	9	11	7	9	6	6	10
DISTRICT 10	1,440	136	96	112	141	150	125	121	136	109	109	107	98
Benton	962	93	60	80	90	96	76	83	98	74	74	67	71
Kennewick	306	36	20	20	27	37	29	21	25	28	20	22	21
Richland	339	27	18	37	40	29	20	32	33	28	30	21	24
Franklin	478	43	36	32	51	54	49	38	38	35	35	40	27
Pasco	285	20	23	26	23	36	29	19	26	24	23	26	10
DISTRICT 11	492	33	40	47	47	41	39	43	43	33	40	43	43
Ferry	73	5	5	2	10	9	10	4	7	5	4	9	3
Pend Oreille	122	5	13	13	6	10	9	14	11	9	12	11	9
Stevens	297	23	22	32	31	22	20	25	25	19	24	23	31
DISTRICT 12	4,532	378	345	366	393	384	387	425	368	395	379	348	364
Spokane	4,532	378	345	366	393	384	387	425	368	395	379	348	364
Spokane (City)	2,593	211	200	205	218	222	234	245	209	236	200	191	222
DISTRICT 13	1,199	74	81	101	96	125	116	110	103	88	115	80	110
Asotin	226	10	8	16	23	26	16	22	26	28	15	16	20
Columbia	37	5	2	2	2	5	1	5	3	2	5	3	2
Garfield	32	3	3	3	3	3	4	4	2	3	7	3	1
Walla Walla	453	31	36	39	28	46	46	46	30	33	50	28	40
Walla Walla (City)	266	15	21	25	14	25	25	24	19	23	29	16	30
Whitman	451	28	32	41	40	45	49	37	42	22	38	30	47
Pullman	255	17	17	21	25	27	31	16	18	14	27	16	26

TABLE 10

## LIVEBIRTHS BY INSTITUTION BY PLACE OF OCCURRENCE, WASHINGTON STATE 1973

Districts by County and City	Total	General Hospital	Home	Other Not Stated
STATE TOTAL	47,184	46,676	383	125
DISTRICT 01	677	667	9	1
Clallam	580	575	5	
Port Angeles	572	571	1	
Jefferson	97	92	4	1
DISTRICT 02	941	934	5	2
Grays Harbor	858	851	5	2
Aberdeen	773	771	1	1
Hoquiam	2		2	
Pacific	83	83		
DISTRICT 03	2,404	2,379	22	3
Island	496	490	6	
Oak Harbor	2	1	1	
San Juan	3			3
Skagit	741	729	12	
Whatcom	1,164	1,160	4	
Bellingham	1,163	1,160	3	
DISTRICT 04	25,310	24,948	271	91
King	14,575	14,377	154	44
Auburn	593	593		
Bellevue	1,110	1,106	3	1
Kent	2		2	
Kirkland	1		1	
Mercer Island	0			
Redmond	1		1	
Renton	1,225	1,221	4	
Seattle	9,478	9,405	69	4
Kitsap	1,490	1,462	7	21
Bremerton	1,463	1,462		1
Pierce	6,373	6,345	26	2
Ruyallup	654	650	3	1
Tacoma	2,742	2,732	10	
Snohomish	2,872	2,764	84	24
Edmonds	853	851	2	
Everett	1,661	1,659	2	
Lynnwood	83	1	58	24
Mountlake Terrace	0			
DISTRICT 05	2,096	2,070	16	10
Lewis	764	750	7	7
Centralia	335	334	1	
Mason	192	190	1	1
Thurston	1,140	1,130	8	2
Lacey	1		1	
Olympia	1,134	1,130	2	2
DISTRICT 06	2,993	2,970	21	2
Clark	1,601	1,588	13	
Vancouver	1,594	1,586	8	
Cowlitz	1,221	1,219	2	
Kelso	0			
Longview	1,220	1,219	1	
Klickitat	166	163	3	
Skamania	5		3	2
Wahkiakum	0			
DISTRICT 07	1,133	1,122	6	5
Chelan	702	700	2	
Wenatchee	601	600	1	
Douglas	0			
Okanogan	431	422	4	5
DISTRICT 08	2,630	2,613	13	4
Kittitas	246	245		1
Ellensburg	245	244		1
Yakima	2,384	2,368	13	3
Yakima (City)	1,543	1,537	5	1
DISTRICT 09	932	928	3	1
Adams	206	206		
Grant	628	627	1	
Moses Lake	416	416		
Lincoln	98	95	2	1
DISTRICT 10	1,479	1,477	2	
Benton	1,112	1,110	2	
Kennewick	432	430	2	
Richland	533	533		
Franklin	367	367		
Pasco	367	367		
DISTRICT 11	286	283	3	
Ferry	30	30		
Pend Oreille	15	15		
Stevens	241	238	3	
DISTRICT 12	4,984	4,967	11	6
Spokane	4,984	4,967	11	6
Spokane (City)	4,120	4,114	4	2
DISTRICT 13	1,319	1,318	1	
Asotin	294	294		
Columbia	34	34		
Garfield	25	25		
Walla Walla	555	555		
Walla Walla (City)	555	555		
Whitman	411	410	1	
Pullman	341	341		

TABLE 11

## LIVEBIRTHS BY BIRTHWEIGHT IN GRAMS BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by 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	47,636	178	263	570	1,862	7,414	17,816	14,237	4,354	895	47
DISTRICT 01											
Clallam	722		1	4	26	108	251	244	76	12	
Port Angeles	595			3	22	92	203	203	64	8	
Jefferson	240				9	32	83	87	24	5	
	127		1	1	4	16	48	41	12	4	
DISTRICT 02											
Grays Harbor	1,050	2	9	15	40	118	367	357	130	12	
Aberdeen	869	2	8	13	26	102	308	295	105	10	
Hoquiam	273		4	5	10	28	94	94	36	2	
Pacific	133			2	4	12	53	45	15	2	
	181		1	2	14	16	59	62	25	2	
DISTRICT 03											
Island	2,442	7	12	23	89	321	899	813	222	51	5
Oak Harbor	556	3	3	10	27	73	188	201	38	12	1
San Juan	260	3	2	2	13	38	91	90	15	6	
Skagit	41				3	19	15	3		1	
Whatcom	693	1	3	6	26	82	260	229	67	16	3
Bellingham	1,152	3	6	7	36	163	432	368	114	22	1
	452	2	3	2	14	57	178	141	45	9	1
DISTRICT 04											
King	25,036	101	140	292	965	3,922	9,395	7,381	2,351	471	18
Auburn	13,449	50	73	153	540	2,204	5,021	3,936	1,227	233	12
Bellevue	332		1	4	17	59	119	83	43	6	
Kent	490	1	1	4	16	71	195	149	44	9	
Kirkland	298	2	4	6	11	50	109	84	29	3	
Mercer Island	195		1	1	11	25	72	70	15	1	
Redmond	136		1	1	10	14	65	34	11		
Renton	207			2	4	26	98	58	15	4	
Seattle	420	1	7	24	62	150	122	37	13	4	
Seattl	5,420	29	31	72	223	949	2,034	1,564	430	86	2
Kitsap	1,520	3	9	13	46	223	565	472	162	25	2
Bremerton	579		1	3	24	91	211	187	54	7	1
Pierce	6,309	35	42	93	249	980	2,399	1,792	599	117	3
Puyallup	206		2	5	4	38	68	61	24	4	
Tacoma	2,058	11	17	31	97	358	788	552	165	38	1
Snohomish	3,758	13	16	33	130	515	1,410	1,181	363	96	1
Edmonds	278	1	2	2	8	43	116	71	30	5	
Everett	769	4	5	3	27	112	281	240	74	22	1
Lynnwood	327	2	3	6	13	45	113	115	28	2	
Mountlake Terrace	229	1	1	2	8	30	91	74	20	2	
DISTRICT 05											
Lewis	2,296	11	12	29	82	309	853	708	226	61	5
Centralia	779	2	3	7	27	103	287	247	84	19	
Mason	188		1	1	7	25	67	64	18	5	
Thurston	297	3	1	5	14	48	96	91	28	11	
Lacey	1,220	6	8	17	41	158	470	370	114	31	5
Olympia	140	1	1	2	2	14	63	46	11	2	
	383	2	2	10	17	48	145	112	35	11	1
DISTRICT 06											
Clark	3,612	11	32	53	141	534	1,280	1,120	349	85	7
Vancouver	2,213	6	21	38	88	336	804	681	188	48	3
Cowlitz	802	2	6	16	39	144	286	223	66	19	1
Kelso	1,048	4	10	12	38	142	368	334	115	25	
Longview	204		4	3	9	28	63	64	24	9	
Klickitat	453	3	4	3	15	64	176	137	45	6	
Skamania	202		1	1	12	40	60	55	26	6	1
Wahkiakum	99	1		1	2	9	37	27	16	3	3
	50			1	1	7	11	23	4	3	
DISTRICT 07											
Chelan	1,077	2	7	11	40	158	400	329	103	26	1
Wenatchee	476	1	4	7	12	73	175	135	54	14	1
Douglas	197	1	4	4	3	32	75	53	21	4	
Okanogan	213		3	3	8	39	72	67	20	1	
	388	1		1	20	46	153	127	29	11	
DISTRICT 08											
Kittitas	2,676	7	9	34	104	482	1,082	721	195	37	5
Ellensburg	259		4	9	44	99	344	255	73	25	
Yakima	150		2	4	30	55	43	14	2		
Yakima (City)	2,417	7	9	30	95	438	983	648	170	32	5
	701	3		8	30	143	293	178	38	7	1
DISTRICT 09											
Adams	1,062	5	4	12	46	187	392	325	76	14	1
Grant	232		2	4	8	34	90	72	18	4	
Moses Lake	722	3	1	6	33	136	271	217	46	9	
Lincoln	180		3	10	39	67	50	10	1		
	108	2	1	2	5	17	31	36	12	1	1
DISTRICT 10											
Benton	1,440	5	5	26	56	214	519	451	132	30	2
Kennewick	962	1	4	12	38	138	344	312	93	18	2
Richland	306	1	1	7	10	47	119	90	29	2	
Franklin	339		1	3	13	45	120	123	28	6	
Pasco	478	4	1	14	18	76	175	139	39	12	
	285	4	1	12	16	52	110	66	17	7	
DISTRICT 11											
Ferry	492	3	2	3	25	77	204	139	35	3	1
Pend Oreille	73	1	1		6	10	34	18	2		1
Stevens	122	1		1	6	24	50	28	11	1	
	297	1	1	2	13	43	120	93	22	2	
DISTRICT 12											
Spokane	4,532	22	19	50	195	791	1,731	1,299	356	69	
Spokane (City)	4,532	22	19	50	195	791	1,731	1,299	356	69	
	2,593	16	13	29	110	474	988	718	209	36	
DISTRICT 13											
Asotin	1,199	2	11	18	53	193	443	350	103	24	2
Columbia	226		1	5	12	32	90	61	19	5	1
Garfield	37			3	2	5	11	8			
Walla Walla	32		1	3	3	3	13	11		1	
Walla Walla (City)	453	1	2	5	18	71	160	143	39	13	1
Whitman	266		2	4	9	41	94	86	24	6	
Pullman	451	1	7	5	18	82	169	127	37	5	
	255		2	4	5	48	95	75	24	2	

TABLE 12

## LIVEBIRTHS BY RACE BY BIRTHWEIGHT, WASHINGTON STATE 1973

Birthweight in Grams	Total	White	Negro	Indian	Japan- ese	Chin- ese	Filipino	Other and Not Stated
TOTAL	47,636	43,496	1,623	1,137	248	167	347	618
1,000 and Under	178	145	20	6	2	2	1	2
1,001 - 1,500	263	225	21	11		1	2	3
1,501 - 2,000	570	501	32	18	5	3	3	8
2,001 - 2,500	1,862	1,651	101	57	10	4	7	32
2,501 - 3,000	7,414	6,553	375	192	55	43	91	105
3,001 - 3,500	17,816	16,183	626	426	116	80	146	239
3,501 - 4,000	14,237	13,239	351	312	53	29	77	176
4,001 - 4,500	4,354	4,117	79	96	7	3	15	37
4,501 and Over	895	839	16	18		2	5	15
Not Stated	47	43	2	1				1

TABLE 13

## LIVEBIRTHS BY MOTHER'S AGE BY BIRTHWEIGHT, WASHINGTON STATE 1973

Birthweight in Grams	Total	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Age Unk.
TOTAL	47,636	99	7,703	17,948	14,848	5,270	1,429	307	22	10
1,000 grams and under	178	2	58	53	47	13	5			
1,001 - 1,500	263	2	61	95	62	29	9	5		
1,501 - 2,000	570	5	119	205	172	47	14	7	1	
2,001 - 2,500	1,862	2	377	691	525	198	55	14		
2,501 - 3,000	7,414	18	1,404	2,788	2,165	759	231	41	6	2
3,001 - 3,500	17,816	41	2,965	6,896	5,404	1,890	500	110	7	3
3,501 - 4,000	14,237	22	2,067	5,346	4,673	1,611	421	89	5	3
4,001 - 4,500	4,354	5	557	1,553	1,480	576	150	28	3	2
4,501 & Over	895		85	303	306	144	44	13		
Not Stated	47	2	10	18	14	3				

TABLE 14

MULTIPLE LIVEBIRTHS, IMMATURE LIVEBIRTHS AND LIVEBIRTHS WITH CONGENITAL MALFORMATIONS,  
BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by County and City	Sets of Twins Liveborn		Sets of Triplets All Liveborn	Sets of Quintuplets All Liveborn	200 Grams and Under	Congenital Malformations
	2	1				
STATE TOTAL	428	9	3	1	2,873	763
DISTRICT 01	6				31	7
Clallam	5				25	7
Port Angeles	3				9	3
Jefferson	1				6	2
DISTRICT 02	8	1			66	19
Grays Harbor	7	1			49	14
Aberdeen	5	1			19	4
Hoquiam	1				6	1
Pacific	1				17	5
DISTRICT 03	26				131	25
Island	12				43	7
Oak Harbor	5				20	1
San Juan						
Skagit	7				36	8
Whatcom	7				52	10
Bellingham	3				21	3
DISTRICT 04	225	3	3		1,498	522
King	123	2	2		816	309
Auburn	4				22	
Bellevue	2				22	6
Kent	5				23	4
Kirkland	1				12	5
Mercer Island	3				12	4
Redmond	2				6	3
Renton	1				32	5
Seattle	52	1	2		355	182
Kitsap	15				71	24
Bremerton	7				28	5
Pierce	52	1	1		419	149
Puyallup	4				11	4
Tacoma	17		1		156	33
Snohomish	35				192	40
Edmonds	3				13	4
Everett	2				39	5
Lynnwood	4				24	1
Mountlake Terrace	3				12	4
DISTRICT 05	26				134	27
Lewis	5				39	17
Centralia	1				9	5
Mason	4				23	3
Thurston	17				72	7
Lacey					4	1
Olympia	7				31	4
DISTRICT 06	39	1		1	237	33
Clark	28	1		1	153	14
Vancouver	16				63	5
Cowlitz	9				64	15
Kelso	2				16	6
Longview	5				25	5
Klickitat	1				14	2
Skamania	1				4	1
Wahkiakum					2	1
DISTRICT 07	4	2			60	15
Chelan	1	2			24	9
Wenatchee		1			12	3
Douglas	2				14	2
Okanogan	1				22	4
DISTRICT 08	17				154	27
Kittitas	2				13	5
Ellensburg	2				6	4
Yakima	15				141	22
Yakima (City)	4				41	5
DISTRICT 09	8				67	14
Adams	1				14	1
Grant	6				43	11
Moses Lake	1				13	5
Lincoln	1				10	2
DISTRICT 10	12				92	17
Benton	9				55	9
Kennewick	1				19	4
Richland	4				17	3
Franklin	3				37	8
Pasco	3				33	4
DISTRICT 11	6				33	8
Ferry	1				8	5
Pend Oreille	2				8	1
Stevens	3				17	2
DISTRICT 12	37	2			286	39
Spokane	37	2			286	39
Spokane (City)	18	1			168	24
DISTRICT 13	14				84	10
Asotin	5				18	1
Columbia	2				5	
Garfield					4	
Walla Walla	3				26	5
Walla Walla (City)	2				15	1
Whitman	4				31	4
Pullman	2				11	2

TABLE 15

LIVEBIRTHS BY CONGENITAL MALFORMATIONS BY NUMBER OF PREVIOUS DELIVERIES  
TO THIS MOTHER RESULTING IN FETAL DEATH, WASHINGTON STATE 1973

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	47	37	5	2	0	1	2
Endocrine Gland	3	3					
Hernias	28	17	6	1	1		3
Clubfoot	49	43	5		1		
Cleft Palate and Cleft Lip	47	37	8	1		1	
Malformations of the heart	71	53	14	3			1
Malformations of brain and central nervous system except malformations of sense organs	46	37	6		2		1
Malformations of sense organs	26	24	1	1			
Malformations of circulatory system	21	15	3	1		1	1
Malformations of digestive system	37	30	2	2			3
Malformations of genito-urinary system	138	119	15	4			
Malformations of bone and joint	119	95	13	5	1	1	4
Malformations of respiratory system	4	2	2				
Malformations of skin, hair, nails	42	33	6	2	1		
Malformations of muscle	7	5	1	1			
Other and unspecified malformations	78	56	13	8			1
<b>TOTAL CONGENITAL MALFORMATIONS</b>	<b>763</b>	<b>606</b>	<b>100</b>	<b>31</b>	<b>6</b>	<b>4</b>	<b>16</b>

TABLE 16

## ILLEGITIMATE LIVEBIRTHS WITH RATIOS BY PLACE OF RESIDENCE AND OCCURRENCE, WASHINGTON STATE 1973

Districts by County and City	Residence		Occurrence	
	Number	Ratio*	Number	Ratio*
STATE TOTAL	4,321	90.7	4,322	91.6
DISTRICT 01				
Clallam	50	69.3	47	69.4
Port Angeles	41	68.9	40	69.0
Jefferson	25	104.2	39	68.2
	9	70.9	7	72.2
DISTRICT 02				
Grays Harbor	105	100.0	96	102.0
Aberdeen	95	109.3	89	103.7
Hoquiam	25	91.6	80	103.5
Pacific	20	150.4	0	-
	10	55.2	7	84.3
DISTRICT 03				
Island	154	63.1	148	61.6
Oak Harbor	25	45.0	22	44.4
San Juan	13	50.0	0	-
Skagit	4	97.6	1	333.3
Whatcom	44	63.5	48	64.8
Bellingham	81	70.3	77	66.2
	40	88.5	77	66.2
DISTRICT 04				
King	2,422	96.7	2,462	97.3
Auburn	1,442	107.2	1,492	102.4
Bellevue	25	75.3	52	87.7
Kent	21	42.9	42	37.8
Kirkland	27	90.6	0	-
Mercer Island	6	30.8	0	-
Redmond	7	51.5	0	-
Renton	8	38.6	0	-
Seattle	36	85.7	118	96.3
Kitsap	921	169.9	1,155	121.9
Bremerton	105	69.1	101	67.8
Pierce	53	91.5	98	67.0
Puyallup	546	86.5	584	91.6
Tacoma	15	72.8	55	84.1
Snohomish	317	154.0	388	141.5
Edmonds	329	87.5	285	99.2
Everett	21	75.5	58	68.0
Lynnwood	104	135.2	186	112.0
Mountlake Terrace	35	107.0	18	216.9
	17	74.2	0	-
DISTRICT 05				
Lewis	171	74.5	157	74.9
Centralia	60	77.0	60	78.5
Mason	23	122.3	33	98.5
Thurston	28	94.3	22	114.6
Lacey	83	68.0	75	65.8
Olympia	5	35.7	0	-
	33	86.2	75	66.1
DISTRICT 06				
Clark	312	86.4	279	93.2
Vancouver	182	82.2	159	99.3
Cowlitz	94	117.2	159	99.7
Kelso	98	93.5	97	79.4
Longview	21	102.9	0	-
Klickitat	43	94.9	97	79.5
Skamania	20	99.0	22	132.5
Wahkiakum	9	90.9	1	200.0
	3	60.0	0	-
DISTRICT 07				
Chelan	114	105.8	113	99.7
Wenatchee	42	88.2	57	81.2
Douglas	25	126.9	53	88.2
Okanogan	17	79.8	0	-
	55	141.8	56	129.9
DISTRICT 08				
Kittitas	292	109.1	287	109.1
Ellensburg	20	77.2	22	89.4
Yakima	10	66.7	22	89.8
Yakima (City)	272	112.5	265	111.2
	91	129.8	141	91.4
DISTRICT 09				
Adams	63	59.3	64	68.7
Grant	10	43.1	13	63.1
Moses Lake	49	67.9	44	70.1
Lincoln	17	94.4	27	64.9
	4	37.0	7	71.4
DISTRICT 10				
Benton	131	91.0	125	84.5
Kennewick	70	72.8	73	65.6
Richland	22	71.9	29	67.1
Franklin	21	61.9	32	60.0
Pasco	61	127.6	52	141.7
	51	178.9	52	141.7
DISTRICT 11				
Ferry	34	69.1	17	59.4
Pend Oreille	7	95.9	3	100.0
Stevens	9	73.8	0	-
	18	60.6	14	58.1
DISTRICT 12				
Spokane	393	86.7	444	89.1
Spokane (City)	393	86.7	444	89.1
	286	110.3	411	99.8
DISTRICT 13				
Asotin	80	66.7	83	62.9
Columbia	14	51.9	17	57.8
Garfield	5	135.1	2	58.8
Walla Walla	3	93.8	1	40.0
Walla Walla (City)	47	103.8	54	97.3
Whitman	35	131.6	54	97.3
Pullman	11	24.4	9	21.9
	3	11.8	7	20.5

\* Ratio per 1,000 livebirths.

TABLE 17

ILLEGITIMATE LIVEBIRTHS BY MOTHER'S AGE GROUP, OCCURRENCE  
WASHINGTON STATE 1973

Mother's Age Group	Number Illegitimate Livebirths	Ratio*
STATE TOTAL	4,322	91.6
Under 15	85	885.4
15 - 19	2,156	281.3
20 - 24	1,298	73.0
25 - 29	535	36.5
30 - 34	178	34.1
35 - 39	54	38.0
40 - 44	11	35.5
45 and Over	2	90.9
Not Stated	3	300.0

\*Ratio per 1,000 livebirths.



# MORTALITY

TABLE 18

## DEATHS IN WASHINGTON STATE BY SELECTED CAUSES, 1973

## A. Residence, Race by Sex

Race	Total	Male	Female	Unk.
Total	30,751	17,261	13,488	2
White	29,576	16,519	13,056	1
Negro	529	335	194	
Indian	357	216	140	1
Japanese	107	53	54	
Chinese	49	38	11	
Filipino	80	70	10	
Other Non-white	44	24	20	
Not Stated	9	6	3	

## B. Residence, Marital Status by Sex

Marital Status	Total	Male	Female	Unk.
Total	30,751	17,261	13,488	2
Single	3,934	2,662	1,270	2
Married	14,184	10,008	4,176	
Divorced	2,354	1,591	763	
Widowed	10,161	2,897	7,264	
Not Stated	103	15	118	

## C. Residence, Age Group by Sex

Age Group	Total	Male	Female	Unk.
Total	30,751	17,261	13,488	2
Under 1	781	456	323	2
1 - 4	161	83	78	
5 - 14	241	132	109	
15 - 24	755	558	197	
25 - 34	614	444	170	
35 - 44	797	495	302	
45 - 54	2,406	1,507	899	
55 - 64	4,797	3,205	1,592	
65 - 74	6,637	4,043	2,594	
75 - 84	8,208	4,148	4,060	
85 - 94	4,863	2,030	2,833	
95 and Over	488	157	331	
Unknown	3	3		

## D. Residence Infant Deaths by Race

Race	Number
Total	781
White	689
Negro	45
Indian	31
Japanese	2
Chinese	1
Filipino	5
Other Non-white	8

## E. Month by Residence and Occurrence

Month	Res.	Occ.
Total	30,751	30,905
January	2,938	2,948
February	2,865	2,864
March	2,561	2,576
April	2,499	2,524
May	2,559	2,574
June	2,369	2,414
July	2,418	2,434
August	2,489	2,516
September	2,382	2,372
October	2,549	2,521
November	2,467	2,478
December	2,655	2,684

## F. Institution by Occurrence

Institution	Occ.
Total	30,905
General Hospital	15,189
Nursing Home	7,797
Home	5,111
Mental Institution	145
T.B. Sanatorium	14
Other Medical Care Facility	69
Other and Not Stated	2,580

## G. Attendant (Certifier) by Occurrence

Attendant	Occ.
Total	30,905
M. D.	25,400
Coroner	5,122
Osteopath	378
Chiropractor	1
Sanipractor	1
Other	3

## DEATHS IN WASHINGTON STATE BY SELECTED TOPICS, 1973

## H. Residence, by Leading Causes

Rank	Cause	International List Number	Number of Deaths	Percent of Total Deaths
1	Diseases of the Heart	390-398,402,404, 410-414,420-429	11,520	37.4
2	Malignant Neoplasms	140-209	5,705	18.6
3	Cerebrovascular Disease	430-438	3,384	11.0
4	All Accidents	800-949	1,837	6.0
5	Influenza and Pneumonia	470-486	1,162	3.8
6	Bronchitis, Emphysema, Asthma	490-493	620	1.8
7	Diabetes Mellitus	250	585	1.9
8	Arteriosclerosis	440	584	1.9
9	Cirrhosis of the Liver	571	568	1.8
10	Suicide	950-959	508	1.7
	All Other Causes		4,277	13.9
	TOTAL		30,751	100.0

## I. Residence, Contributory Cause by Primary Cause

Contributory Cause* of Death	Primary Cause of Death						
	Total	Heart Dis.	Cerebro-vascular Disease	Malign. Neoplasms	Influenza Pneu.	Arterio-sclerosis	All Other Causes
TOTAL	3,390	1,419	422	412	270	78	789
Diabetes Mellitus	1,212	673	206	102	67	28	136
Malignant Neoplasms	678	366	91		54	17	150
Operations mentioned in Medical Section	520	134	20	117	8	10	231
Diseases of the Heart	473		32	157	119		165
Falls	357	181	67	21	13	22	53
Tuberculosis	90	32	5	13	6	1	33
Motor Vehicle Accidents	24	19			2		3
Pregnancy	2						2
Other Accidents	34	14	1	2	1		16

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

TABLE 19

Districts by County and City	Residence		Occurrence	
	Number	Rate	Number	Rate
STATE TOTAL	30,751	9.0	30,905	9.0
DISTRICT 01	551	12.0	523	11.4
Clallam	428	12.2	420	11.9
Port Angeles	192	11.5	267	15.9
Jefferson	123	11.6	103	9.7
DISTRICT 02	902	11.9	794	10.5
Grays Harbor	698	11.6	616	10.2
Aberdeen	234	12.7	419	22.7
Hoquiam	133	13.0	58	5.7
Pacific	204	12.9	178	11.3
DISTRICT 03	1,655	9.7	1,569	9.2
Island	228	8.1	142	5.0
Oak Harbor	52	5.0	27	2.6
San Juan	50	12.5	39	9.8
Skagit	564	10.6	606	11.4
Whatcom	813	9.6	782	9.2
Bellingham	450	11.2	634	15.8
DISTRICT 04	16,109	8.4	16,498	8.6
King	9,708	8.5	10,276	9.0
Auburn	180	8.5	224	10.5
Bellevue	217	3.4	309	4.9
Kent	126	7.4	11	0.6
Kirkland	129	8.5	54	3.6
Mercer Island	92	4.4	66	3.1
Redmond	72	5.5	96	7.3
Renton	266	10.5	476	18.9
Seattle	6,013	11.7	7,089	13.8
Kitsap	930	9.0	887	8.6
Bremerton	357	9.9	593	16.5
Pierce	3,452	8.5	3,546	8.8
Puyallup	192	12.6	390	25.7
Tacoma	1,907	12.3	2,099	13.5
Snohomish	2,019	7.6	1,789	6.7
Edmonds	190	7.7	312	12.7
Everett	644	12.1	816	15.3
Lynnwood	117	6.1	52	2.7
Mountlake Terrace	62	3.7	12	0.7
DISTRICT 05	1,478	9.9	1,350	9.0
Lewis	563	12.1	522	11.2
Centralia	194	18.8	252	24.5
Mason	198	9.2	174	8.1
Thurston	717	8.8	654	8.0
Lacey	83	8.2	42	4.2
Olympia	277	11.4	437	18.1
DISTRICT 06	1,952	8.6	1,937	8.5
Clark	1,146	8.5	1,215	9.0
Vancouver	533	12.1	921	20.9
Cowlitz	596	8.5	571	8.2
Kelso	127	12.2	25	2.4
Longview	268	9.2	480	16.4
Klickitat	135	10.5	104	8.1
Skamania	38	6.4	29	4.9
Wahkiakum	37	10.3	18	5.0
DISTRICT 07	838	9.8	840	9.8
Chelan	441	10.7	513	12.4
Wenatchee	236	13.1	361	20.1
Douglas	110	6.3	46	2.6
Okanogan	287	10.8	281	10.6
DISTRICT 08	1,765	10.4	1,659	9.7
Kittitas	215	8.5	193	7.7
Ellensburg	104	7.6	132	9.6
Yakima	1,550	10.7	1,466	10.1
Yakima (City)	707	14.5	921	18.8
DISTRICT 09	526	8.1	444	6.8
Adams	82	6.7	64	5.2
Grant	321	7.4	269	6.2
Moses Lake	80	7.8	94	9.2
Lincoln	123	13.1	111	11.8
DISTRICT 10	696	7.4	668	7.1
Benton	488	7.2	487	7.1
Kennewick	153	9.4	154	9.5
Richland	179	6.7	218	8.2
Franklin	208	8.0	181	7.0
Pasco	161	11.5	163	11.6
DISTRICT 11	316	11.7	240	8.9
Ferry	36	10.0	26	7.2
Pend Oreille	78	13.0	58	9.7
Stevens	202	11.5	156	8.9
DISTRICT 12	2,998	10.2	3,390	11.5
Spokane	2,998	10.2	3,390	11.5
Spokane (City)	2,250	13.1	2,794	16.2
DISTRICT 13	965	9.5	993	9.7
Asotin	174	12.5	159	11.4
Columbia	42	9.8	42	9.8
Garfield	24	8.3	17	5.9
Walla Walla	465	11.0	561	13.3
Walla Walla (City)	300	12.8	460	19.6
Whitman	260	6.7	214	5.5
Pullman	50	2.2	59	2.6

\*Rate per 1,000 population

TABLE 20

## DEATHS BY SEX AND RACE BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by County and City	Total	Male	Female	White	Negro	Indian	Jap- anese	Chin- nese	Fili- pino	Other	Not Stated
STATE TOTAL	30,751	17,261	13,488	29,576	529	357	107	49	80	44	11
DISTRICT 01											
Clallam	551	323	228	528		23					
Port Angeles	428	248	180	405		23					
Jefferson	192	99	93	190		2					
Jefferson	123	75	48	123							
DISTRICT 02											
Grays Harbor	802	515	387	883		17			2		
Aberdeen	698	398	300	682		14			2		
Hoquiam	234	126	108	232		2					
Pacific	133	83	50	132		1					
Pacific	204	117	87	201		3					
DISTRICT 03											
Island	1,655	938	717	1,627	1	24				2	1
Oak Harbor	228	131	97	226	1					1	
San Juan	52	26	26	51						1	
Skagit	50	29	21	50							
Whatcom	564	323	241	556		6				1	
Bellingham	813	455	358	795		18					
Bellingham	450	248	202	448		2					
DISTRICT 04											
King	16,109	8,894	7,214	15,282	444	136	92	47	68	35	6
Auburn	9,708	5,303	4,404	9,091	332	78	79	46	56	22	4
Bellevue	180	102	78	174		4	1			1	
Kent	217	112	105	216					1		
Kirkland	126	77	49	126							
Mercer Island	129	71	58	129							
Redmond	92	50	42	91			1				
Renton	72	32	40	71	1						
Seattle	266	150	116	257	5	1			2		
Kitsap	6,013	3,246	2,766	5,459	309	62	69	45	51	16	3
Bremerton	930	524	406	904	10	10	2		3	1	
Pierce	357	190	167	347	7	1			1	1	
Puyallup	3,452	1,901	1,551	3,298	96	28	10		9	11	
Tacoma	192	113	79	191		1					
Snohomish	1,907	1,032	875	1,800	77	21	5		1	3	
Edmonds	2,019	1,166	853	1,989	6	20	1	1		1	1
Everett	190	120	70	190							
Lynnwood	644	348	296	632	3	8		1			
Mountlake Terrace	117	72	45	114	2	1					
Mountlake Terrace	62	37	25	61						1	
DISTRICT 05											
Lewis	1,478	851	627	1,463	2	10			1	1	1
Centralia	563	326	237	561		2					
Mason	194	111	83	194							
Thurston	198	112	86	193		4			1		
Lacey	717	413	304	709	2	4				1	1
Lacey	83	53	30	82	1						
DISTRICT 06											
Clark	1,952	1,125	827	1,930	8	10	1	1		2	
Vancouver	1,146	651	495	1,138	3	2		1		2	
Cowlitz	533	290	243	526	3	2				2	
Kelso	596	336	260	587	4	4	1				
Longview	127	77	50	126		1					
Klickitat	268	145	123	263	4		1				
Skamania	135	88	47	131	1	3					
Wahkiakum	38	25	13	37		1					
Wahkiakum	37	25	12	37							
DISTRICT 07											
Chelan	838	505	333	802		36					
Wenatchee	441	253	188	438		3					
Douglas	236	132	104	234		2					
Okanogan	110	70	40	110							
Okanogan	287	182	105	254		33					
DISTRICT 08											
Kittitas	1,765	1,030	735	1,674	20	58	3		8	1	1
Ellensburg	215	117	98	211	3					1	
Yakima	104	47	57	103	1						
Yakima (City)	1,550	913	637	1,463	17	58	3		8		1
Yakima (City)	707	386	321	693	8	5			1		
DISTRICT 09											
Adams	526	327	199	506	11	3	5			1	
Grant	82	57	25	80	1		1				
Moses Lake	321	202	119	303	10	3	4			1	
Lincoln	80	49	31	72	5		3				
Lincoln	123	68	55	123							
DISTRICT 10											
Benton	696	425	271	681	12	1		1		1	
Kennewick	488	303	185	486		1				1	
Richland	153	93	152							1	
Franklin	179	111	68	179							
Pasco	208	122	86	195	12			1			
Pasco	161	88	73	148	12			1			
DISTRICT 11											
Ferry	316	183	132	298		17	1				
Pend Oreille	36	23	12	29		7					1
Stevens	78	49	29	73		4	1				
Stevens	202	111	91	196		6					
DISTRICT 12											
Spokane	2,998	1,619	1,379	2,940	30	20	5		1	1	1
Spokane (City)	2,998	1,619	1,379	2,940	30	20	5		1	1	1
Spokane (City)	2,250	1,204	1,046	2,201	29	15	4			1	
DISTRICT 13											
Asotin	965	526	439	962	1	2					
Columbia	174	90	84	174							
Garfield	42	20	22	42							
Walla Walla	24	14	10	24							
Walla Walla (City)	465	254	211	464	1						
Whitman	300	163	137	299							
Whitman	260	148	112	258							
Pullman	50	17	33	50		2					

TABLE 21

DEATHS BY AGE GROUP BY PLACE OF RESIDENCE, WASHINGTON STATE 1973													
Districts by 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	75-85 Yrs	85 and Over	Age Unknown
STATE TOTAL	30,751	781	161	241	755	614	797	2,406	4,797	6,637	8,208	5,351	3
DISTRICT 01	551	8	1	5	12	5	20	40	76	159	146	79	
Clallam	428	7	1	4	11	4	16	33	58	119	115	60	
Port Angeles	192	1		3	7		4	17	22	52	51	35	
Jefferson	123	1		1	1	1	4	7	18	40	31	19	
DISTRICT 02	902	15	6	9	23	13	13	70	146	190	254	163	
Grays Harbor	698	14	4	8	17	13	10	62	112	145	194	119	
Aberdeen	234	5	1	2	4	4	2	25	33	47	65	46	
Hoquiam	133	1		2	3		2	10	22	30	44	19	
Pacific	204	1	2	1	6		3	8	34	45	60	44	
DISTRICT 03	1,655	38	8	15	38	38	29	113	252	367	437	320	
Island	228	14	1	3	5	9	4	12	40	53	53	34	
Oak Harbor	52	6			2	6	3	2	5	6	14	8	
San Juan	50				1	3		3	6	11	12	14	
Skagit	564	6	3	4	7	11	13	41	100	117	158	104	
Whatcom	813	18	4	8	25	15	12	57	106	186	214	168	
Bellingham	450	5	1	3	11	5	5	32	58	112	120	98	
DISTRICT 04	16,109	400	84	128	398	352	462	1,347	2,527	3,443	4,226	2,741	1
King	9,708	195	51	67	229	227	288	832	1,528	1,989	2,566	1,736	
Auburn	180	4		5	4	4	8	14	24	38	54	25	
Bellevue	217	6	2	3	12	6	10	28	43	32	47	28	
Kent	126	9	2	3	6	8	4	12	17	19	36	10	
Kirkland	129	2		1	4	3	6	8	15	35	36	19	
Mercer Island	92	2			4	1	3	10	20	11	24	17	
Redmond	72	1			2	2	6	3	11	14	17	16	
Renton	266	10	2	1	7	5	4	23	44	63	70	37	
Seattle	6,013	78	15	17	111	136	145	473	951	1,294	1,659	1,134	
Kitsap	930	28	3	6	19	17	11	58	162	236	260	130	
Bremerton	357	12		3	8	4	5	19	61	86	110	49	
Pierce	3,452	118	17	33	90	70	100	297	531	757	892	547	
Puyallup	192	7			7	6	8	13	20	41	56	34	
Tacoma	1,907	39	7	16	36	41	46	159	285	429	514	335	
Snohomish	2,019	59	13	22	60	38	63	160	306	461	508	328	1
Edmonds	190	4	1	2	6	2	8	21	29	35	55	27	
Everett	644	18	2	5	16	12	17	39	100	145	171	118	1
Lynnwood	117	12	3	1	4	2	6	15	12	23	28	11	
Mountlake Terrace	62	2		1	3	2	2	5	11	16	11	9	
D. STRICT 05	1,478	39	7	10	36	30	35	98	213	332	399	279	
Lewis	563	11	1	4	10	10	14	39	80	129	151	114	
Centralia	194	2		3	2	4	4	15	23	33	62	46	
Mason	198	6			12	4	7	16	34	37	49	33	
Thurston	717	22	6	6	14	16	14	43	99	166	199	132	
Lacey	85	2			3	2	2	9	7	13	30	15	
Olympia	277	9		2	1	7	3	13	36	67	70	69	
DISTRICT 06	1,952	58	11	16	42	32	51	158	319	434	509	322	
Clark	1,146	36	7	7	23	18	32	92	182	258	286	205	
Vancouver	533	19	2	1	10	7	11	43	70	119	148	103	
Cowlitz	596	16	4	5	13	12	11	47	107	138	158	85	
Kelso	127	5			2	1	2	13	20	35	34	15	
Longview	268	9	2	3	4	8	1	23	50	60	60	48	
Klickitat	135	3		3	4	1	5	12	22	27	41	17	
Skamania	38	2		1	1	1	1	4	7	9	7	5	
Wahkiakum	37	1			1		2	3	1	2	17	10	
DISTRICT 07	838	30	3	8	18	13	16	59	126	180	223	162	
Chelan	441	12	2	4	8	4	6	31	58	101	119	96	
Wenatchee	236	7		2	3	2	1	17	23	55	71	55	
Douglas	110	8			2	3	2	9	31	15	26	14	
Okanogan	287	10	1	4	8	6	8	19	37	64	78	52	
DISTRICT 08	1,765	36	12	11	49	36	50	125	290	370	488	298	
Kittitas	215	2	2	1	3	8	8	12	36	41	61	41	
Ellensburg	104	1	1		1	4	4	7	14	16	32	24	
Yakima	1,550	34	10	10	46	28	42	113	254	329	427	257	
Yakima (City)	707	9	1	4	20	13	17	48	102	144	214	135	
DISTRICT 09	526	23	5	5	22	9	14	37	86	114	137	74	
Adams	82	6	1	1	2	1	4	7	15	22	15	8	
Grant	321	14	3	2	17	7	9	26	56	67	74	46	
Noses Lake	80	7	1		3	1		10	12	18	18	10	
Lincoln	123	3	1	2	3	1	1	4	15	25	48	20	
DISTRICT 10	696	25	2	8	22	13	18	52	136	172	164	84	
Benton	488	14	1	6	15	7	11	38	104	121	116	55	
Kennewick	153	5		3	2	3	3	12	28	42	36	19	
Richland	179	4		2	6	3	4	12	48	42	39	19	
Franklin	208	11	1	2	7	6	7	14	32	51	48	29	
Pasco	161	10			4	4	3	8	24	46	41	21	
DISTRICT 11	316	9	4	5	9	3	10	16	49	74	88	49	
Ferry	36	2	1		4	1	1	1	6	4	9	7	
Pend Oreille	78	3		3	2		4	4	10	22	17	13	
Stevens	202	4	3	2	3	2	5	11	33	48	62	29	
DISTRICT 12	2,998	78	15	19	66	50	51	230	466	607	850	564	2
Spokane	2,998	78	15	19	66	50	51	230	466	607	850	564	2
Spokane (City)	2,250	54	9	11	39	33	32	167	349	449	650	455	2
DISTRICT 13	965	22	3	2	20	20	28	61	111	195	287	216	
Asotin	174	7	1		7	2	7	5	21	23	56	45	
Columbia	42	1						3	9	9	9	11	
Garfield	24				2	1		1	4	4	7	5	
Walla Walla	465	6	2	2	9	12	13	38	42	92	146	103	
Walla Walla (City)	300	2		1	5	8	7	22	27	68	95	65	
Whitman	260	8			2	5	8	14	35	67	69	52	
Pullman	50	2			1	1	1	5	6	8	17	10	

TABLE 22

## DEATHS WITH RATES\* BY SELECTED CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by County and City	Diseases of the Heart		Malignant Neoplasms		Cerebrovascular Disease		Arteriosclerosis	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	11,520	336.4	5,705	166.6	3,384	98.8	584	17.0
DISTRICT 01	228	497.8	108	235.8	52	113.5	4	8.7
Clallam	174	494.3	77	218.7	43	122.1	2	5.7
Port Angeles	75	422.2	34	191.4	22	123.8	1	22.5
Jefferson	54	509.4	31	292.4	9	84.9	2	18.9
DISTRICT 02	372	490.1	168	221.3	97	127.8	14	18.4
Grays Harbor	292	485.8	126	209.6	80	133.1	13	21.6
Aberdeen	103	558.2	42	227.6	21	113.8	6	32.5
Hoquiam	54	526.8	25	243.9	21	204.9	1	9.8
Pacific	80	506.3	42	265.8	17	107.6	1	6.3
DISTRICT 03	642	377.2	301	176.8	197	115.7	29	17.0
Island	79	280.1	38	134.7	33	117.0	2	7.1
Oak Harbor	13	124.5	9	86.2	5	47.9	2	19.1
San Juan	19	475.0	15	375.0	9	225.0	0	-
Skagit	217	409.4	103	194.3	58	109.4	7	13.2
Whatcom	327	384.7	145	170.6	97	114.1	20	23.5
Bellingham	190	472.6	87	216.4	48	119.4	9	22.4
DISTRICT 04	6,009	313.5	3,107	162.1	1,731	90.3	290	15.1
King	3,570	312.1	1,904	166.5	1,019	89.1	157	13.7
Auburn	73	343.4	29	136.4	23	108.2	7	32.9
Bellevue	78	123.8	45	71.4	20	31.7	5	7.9
Kent	48	283.3	20	118.0	9	53.1	4	23.6
Kirkland	48	317.9	36	238.4	10	66.2	1	6.6
Mercer Island	38	181.0	25	119.0	11	52.4	0	-
Redmond	27	205.6	15	114.2	4	30.4	0	-
Renton	103	392.4	52	198.1	25	95.2	2	7.6
Seattle	2,224	431.8	1,169	227.0	626	121.6	88	17.1
Kitsap	375	363.7	197	191.1	108	104.7	14	13.6
Bremerton	147	408.6	68	189.0	46	127.9	5	13.9
Pierce	1,290	319.1	622	153.8	399	98.7	80	19.8
Puyallup	76	500.0	37	243.4	25	164.5	6	39.5
Tacoma	725	466.2	325	209.0	249	160.1	38	24.4
Snohomish	774	291.4	384	144.6	205	77.2	39	14.7
Edmonds	71	288.6	36	146.3	25	101.6	3	12.2
Everett	247	462.5	122	228.5	76	142.3	16	30.0
Lynnwood	34	177.8	33	172.5	6	31.4	2	10.4
Mountlake Terrace	25	149.5	9	53.8	3	17.9	1	6.0
DISTRICT 05	588	394.1	284	190.3	142	95.2	25	16.7
Lewis	226	487.0	93	200.4	68	146.5	8	17.2
Centralia	83	805.8	29	281.6	22	213.6	4	38.8
Mason	74	344.2	47	218.6	17	79.1	5	23.2
Thurston	288	354.2	144	177.1	57	70.1	12	14.8
Lacey	28	277.2	21	207.9	5	49.5	1	9.9
Olympia	124	512.4	44	181.8	26	107.4	6	24.8
DISTRICT 06	767	337.1	358	157.4	192	84.4	56	24.6
Clark	454	335.8	218	161.2	104	76.9	36	26.6
Vancouver	207	466.2	95	214.0	47	105.9	17	38.3
Cowlitz	241	344.8	103	147.3	67	95.8	12	17.2
Kelso	51	489.9	20	192.1	13	124.9	3	28.8
Longview	106	363.0	49	167.8	29	99.3	5	17.1
Klickitat	45	348.8	24	186.0	13	100.8	8	62.0
Skamania	11	186.4	5	84.7	3	50.8	0	-
Wahkiakum	16	444.4	8	222.2	5	138.9	0	-
DISTRICT 07	300	350.9	135	157.9	102	119.3	28	32.7
Chelan	153	370.5	79	191.3	54	130.7	14	33.9
Wenatchee	87	484.7	30	167.1	33	183.8	11	61.3
Douglas	42	240.0	17	97.1	10	57.1	2	11.4
Okanogan	105	396.2	39	147.2	38	143.4	12	45.3
DISTRICT 08	644	377.9	313	183.7	201	117.9	26	15.2
Kittitas	79	313.5	48	190.5	18	71.4	7	27.8
Ellensburg	34	248.4	25	182.6	10	73.0	5	36.5
Yakima	565	389.1	265	182.5	183	126.0	19	13.1
Yakima (City)	258	562.4	136	296.4	88	191.8	9	19.6
DISTRICT 09	172	264.6	96	147.7	58	89.2	9	13.8
Adams	28	227.6	14	113.8	5	40.6	1	8.1
Grant	105	242.5	59	136.2	31	71.6	5	11.5
Moses Lake	29	284.3	13	127.4	1	9.8	0	-
Lincoln	39	414.9	23	244.7	22	234.0	3	31.9
DISTRICT 10	217	230.4	134	142.2	79	83.9	18	19.1
Benton	145	212.6	95	139.3	53	77.7	13	19.1
Kennewick	40	246.9	37	228.4	15	92.6	5	30.9
Richland	59	221.8	34	127.8	23	86.5	4	15.0
Franklin	72	276.9	39	150.0	26	100.0	5	19.2
Pasco	58	412.8	28	199.3	20	142.3	4	28.5
DISTRICT 11	116	428.0	56	206.6	34	125.5	4	14.8
Ferry	15	416.7	7	194.4	1	27.8	0	-
Pend Oreille	24	400.0	14	233.3	7	116.7	1	16.7
Stevens	77	440.0	35	200.0	26	148.6	3	17.1
DISTRICT 12	1,103	373.9	473	160.3	368	124.7	64	21.7
Spokane	1,103	373.9	473	160.3	368	124.7	64	21.7
Spokane (City)	838	486.1	341	197.8	266	154.3	51	29.6
DISTRICT 13	362	355.2	172	168.8	131	128.5	17	16.7
Asotin	61	438.8	33	237.4	23	165.5	1	7.2
Columbia	20	465.1	4	93.0	6	139.5	0	-
Garfield	9	310.3	1	34.5	5	172.4	1	34.5
Walla Walla	160	380.0	83	197.1	69	163.9	13	30.9
Walla Walla (City)	114	486.1	55	234.5	40	170.6	5	21.3
Whitman	109	281.6	50	129.2	28	72.3	2	5.2
Pullman	17	73.9	12	32.2	11	47.8	0	-

\*Rate Per 100,000 Population

TABLE 23

DEATHS WITH RATES\* BY SELECTED CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by County and City	Diabetes Mellitus		Influenza and Pneumonia		Congenital Malformations		Certain Causes of Mortality in Early Infancy	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	585	17.0	1,162	33.9	242	7.0	402	11.7
DISTRICT 01								
Clallam	10	21.8	23	50.2	0	-	3	6.3
Port Angeles	9	23.6	18	51.1	0	-	2	5.7
Jefferson	4	22.5	12	67.5	0	-	0	-
Jefferson	1	9.4	5	47.1	0	-	1	9.4
DISTRICT 02								
Grays Harbor	29	38.2	19	25.0	4	5.3	6	7.9
Aberdeen	25	41.6	17	28.3	3	5.0	6	10.0
Hoquiam	8	43.4	8	43.4	3	16.3	2	10.8
Pacific	6	58.5	3	29.3	0	-	0	-
Pacific	4	25.3	2	12.6	1	6.3	0	-
DISTRICT 03								
Island	34	20.0	40	23.5	14	8.2	19	11.2
Oak Harbor	6	21.3	6	21.3	3	10.6	8	28.4
San Juan	0	-	1	9.6	0	-	3	47.9
Skagit	1	25.0	0	-	0	-	0	-
Whatcom	13	24.5	20	37.7	2	3.8	5	9.4
Bellingham	14	16.5	14	16.5	9	10.6	6	7.0
Bellingham	7	17.4	7	17.4	2	5.0	3	7.5
DISTRICT 04								
King	292	15.2	607	31.7	117	6.1	212	11.0
Auburn	177	15.5	417	36.5	67	5.8	101	8.8
Bellevue	4	18.8	6	28.2	1	4.7	2	9.4
Kent	3	4.8	5	7.9	3	4.8	3	4.8
Kirkland	2	11.8	5	29.5	3	17.7	4	23.6
Mercer Island	3	19.9	9	59.6	0	-	2	13.2
Redmond	0	-	4	19.0	1	4.8	2	9.5
Renton	3	22.8	2	15.2	0	-	1	7.6
Seattle	6	22.8	10	38.1	2	7.6	7	26.7
Kitsap	104	20.2	285	55.3	22	4.2	47	9.1
Bremerton	13	12.6	29	28.1	5	4.8	15	14.5
Pierce	9	25.0	12	33.4	1	2.8	6	16.7
Puyallup	65	16.1	87	21.5	29	7.2	63	15.6
Tacoma	2	13.2	3	19.7	2	13.2	2	13.2
Tacoma	42	27.0	54	34.7	9	5.8	21	13.5
Snohomish	37	13.9	74	27.9	16	6.0	33	12.4
Edmonds	0	-	9	36.6	3	12.2	2	8.1
Everett	14	26.2	23	43.1	3	5.6	10	18.7
Lynnwood	1	5.2	5	26.1	1	5.2	7	36.6
Mountlake Terrace	1	6.0	0	-	1	6.0	1	6.0
DISTRICT 05								
Lewis	49	32.8	36	24.1	17	11.4	21	14.1
Centralia	23	49.6	14	30.2	4	8.6	6	12.9
Centralia	9	87.4	3	29.1	1	9.7	1	9.7
Mason	3	13.9	5	23.3	3	13.9	4	18.6
Tonawanda	23	28.3	17	20.9	10	12.3	11	13.5
Walla Walla	5	49.5	2	19.8	1	9.9	1	9.9
Walla Walla	9	37.2	5	20.1	3	12.4	3	20.7
DISTRICT 06								
Clark	28	12.3	72	31.6	25	11.0	24	10.5
Vancouver	14	10.3	42	31.1	13	9.6	16	11.8
Cowlitz	7	15.8	27	60.8	8	18.0	7	15.8
Kelso	11	15.7	21	30.0	9	12.9	7	10.0
Kelso	5	48.0	5	48.0	1	9.6	2	19.2
Longview	5	17.1	10	34.2	6	20.5	4	13.7
Klickitat	2	15.5	3	38.7	1	7.7	0	-
Skamania	1	16.9	3	50.8	0	-	1	16.9
Wahkiakus	0	-	1	27.8	2	55.6	0	-
DISTRICT 07								
Chelan	12	14.0	27	31.6	9	10.5	15	17.5
Wenatchee	6	14.5	20	48.4	3	7.3	6	14.5
Douglas	4	22.3	17	94.7	1	5.6	5	27.8
Okanogan	2	11.4	2	11.4	3	17.1	4	22.8
Okanogan	4	15.1	5	18.9	3	11.3	5	18.9
DISTRICT 08								
Kittitas	22	12.9	103	60.4	9	5.3	13	7.6
Ellensburg	4	15.9	8	31.7	0	-	2	7.9
Yakima	1	7.3	4	29.2	0	-	1	7.3
Yakima (City)	18	12.4	95	65.4	9	6.2	11	7.6
Yakima (City)	10	21.8	36	78.5	2	4.4	4	8.7
DISTRICT 09								
Adams	10	15.4	26	40.0	4	6.1	15	23.1
Grant	0	-	4	32.3	1	8.1	5	40.6
Moscow Lake	9	20.8	16	36.9	2	4.6	8	18.5
Lincoln	4	39.2	4	39.2	2	19.6	3	29.4
Lincoln	1	10.6	6	63.8	1	10.6	2	21.3
DISTRICT 10								
Benton	23	24.4	26	27.6	8	8.5	11	11.7
Kennewick	17	24.9	17	24.9	4	5.9	6	8.8
Richland	4	24.7	7	43.2	2	12.3	2	12.3
Franklin	9	33.8	4	15.0	2	7.5	1	3.8
Pasco	6	23.0	9	34.6	4	15.4	5	19.2
Pasco	6	42.7	7	49.8	3	21.4	5	35.6
DISTRICT 11								
Ferry	8	29.5	9	33.2	3	11.1	5	18.4
Pend Oreille	0	-	0	-	1	27.8	1	27.8
Stavens	1	16.7	0	-	0	-	3	50.0
Stavens	7	40.0	9	51.4	2	11.4	1	3.7
DISTRICT 12								
Spokane	45	15.2	143	48.5	25	8.5	47	15.9
Spokane (City)	45	15.2	143	48.5	25	8.5	47	15.9
Spokane (City)	37	21.5	114	66.1	17	9.9	34	19.7
DISTRICT 13								
Asotin	23	22.6	31	30.4	7	6.9	11	10.8
Columbia	3	21.6	8	37.3	2	14.4	3	21.6
Columbia	1	23.2	2	46.5	0	-	1	23.2
Walla Walla	0	-	0	-	0	-	0	-
Walla Walla (City)	13	30.9	15	35.6	3	7.1	2	4.7
Walla Walla (City)	8	34.1	12	31.2	0	-	1	4.3
Walla Walla (City)	6	15.5	6	15.5	2	5.2	3	12.9
Walla Walla (City)	1	4.3	1	4.3	0	-	1	4.3

\* Rate per 100,000 estimated population.

TABLE 24

DEATHS WITH RATES\* BY SELECTED CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by County and City	Bronchitis, Emphysema and Asthma		Alcoholism		Cirrhosis of the Liver				Chronic and Unspecified Nephritis	
	Number	Rate	Number	Rate	Without Mention of Alcoholism		Total		Number	Rate
					Number	Rate	Number	Rate		
<b>STATE TOTAL</b>	621	18.1	107	3.1	267	301	568	16.6	54	1.6
<b>DISTRICT 01</b>	9	19.6	3	6.5	2	3	5	10.9	0	-
Clallam	7	19.8	3	8.5	1	2	3	8.5	0	-
Port Angeles	3	17.8	1	6.0	1	1	2	11.9	0	-
Jefferson	2	18.8	0	-	1	1	2	18.9	0	-
<b>DISTRICT 02</b>	15	19.7	2	2.6	7	9	16	21.1	1	1.3
Grays Harbor	8	13.3	1	1.7	7	8	15	25.0	1	1.7
Aberdeen	2	10.8	0	-	4	4	8	43.4	0	-
Boquiam	3	29.2	1	9.8	0	0	0	-	1	9.8
Pacific	7	44.3	1	6.3	0	1	1	6.3	0	-
<b>DISTRICT 03</b>	30	17.6	6	3.5	5	18	23	13.5	1	0.6
Island	1	3.5	1	3.5	1	5	6	21.3	0	-
Oak Harbor	0	-	0	-	0	2	2	19.1	0	-
San Juan	2	50.0	0	-	0	1	1	25.0	0	-
Skagit	11	20.7	1	1.9	3	5	8	15.1	0	-
Whatcom	16	18.8	4	4.7	1	7	8	9.4	1	1.2
Bellingham	9	22.3	3	7.5	1	5	6	14.9	1	2.5
<b>DISTRICT 04</b>	310	16.1	60	3.1	173	169	342	17.8	32	1.7
King	176	15.3	27	2.4	105	118	223	19.5	19	1.7
Auburn	2	9.4	0	-	1	1	2	9.4	0	-
Bellevue	3	4.7	1	1.6	3	3	6	9.5	0	-
Kent	1	5.9	0	-	1	1	2	11.8	0	-
Kirkland	0	-	0	-	1	0	1	6.6	0	-
Mercer Island	0	-	0	-	0	0	0	-	0	-
Redmond	1	7.6	0	-	0	0	0	-	0	-
Renton	4	15.8	0	-	4	2	6	23.8	0	-
Seattle	123	23.8	21	4.1	76	87	163	31.6	13	2.5
Kitsap	15	14.5	1	1.0	9	10	19	18.4	0	-
Bromerton	5	13.8	1	2.8	2	3	5	13.8	0	-
Pierce	84	20.7	16	3.9	47	24	71	17.5	9	2.2
Puyallup	7	46.0	2	13.1	2	0	2	13.1	0	-
Tacoma	50	32.1	10	6.4	25	13	38	24.4	6	3.8
Spokane	35	13.1	16	6.0	12	17	29	10.9	4	1.5
Edmonds	1	4.0	2	8.1	1	1	2	8.1	0	-
Everett	13	24.3	8	14.9	5	6	11	20.5	3	5.6
Lynnwood	2	10.4	1	5.2	1	1	2	10.4	0	-
Mountlake Terrace	3	17.9	2	11.9	0	0	0	-	0	-
<b>DISTRICT 05</b>	29	19.4	2	1.3	6	7	13	8.7	2	1.3
Lewis	17	36.6	1	2.1	1	3	4	8.6	2	4.3
Centralia	9	87.3	0	-	0	2	2	19.4	1	9.7
Mason	2	9.3	1	4.6	0	1	1	4.6	0	-
Thurston	10	12.3	0	-	5	3	8	9.8	0	-
Lacey	2	19.8	0	-	0	2	2	19.8	0	-
Olympia	2	8.2	0	-	3	0	3	12.3	0	-
<b>DISTRICT 06</b>	65	28.5	1	0.4	18	13	31	13.6	3	1.3
Clark	40	29.5	0	-	10	8	18	13.3	2	1.5
Vancouver	18	40.9	0	-	4	5	9	20.4	0	-
Cowlitz	17	24.3	0	-	7	4	11	15.7	1	1.4
Kelso	4	38.4	0	-	4	0	4	38.4	0	-
Longview	9	30.8	0	-	2	3	5	17.1	1	3.4
Klickitat	4	31.0	1	7.7	1	1	2	15.5	0	-
Skamania	2	33.8	0	-	0	0	0	-	0	-
Wahkiakum	2	55.5	0	-	0	0	0	-	0	-
<b>DISTRICT 07</b>	19	22.2	1	1.2	5	4	9	10.5	2	2.3
Chelan	9	21.7	0	-	2	2	4	9.7	0	-
Wenatchee	2	11.1	0	-	2	0	2	11.1	0	-
Douglas	1	5.7	0	-	1	0	1	5.7	1	5.7
Okanogan	9	33.9	1	3.8	2	2	4	15.1	1	3.8
<b>DISTRICT 08</b>	35	20.5	4	2.3	19	14	33	19.4	2	1.2
Kittitas	2	7.9	0	-	1	4	5	19.8	0	-
Ellensburg	1	7.3	0	-	1	2	3	21.9	0	-
Yakima	33	22.7	4	2.7	18	10	28	19.3	2	1.4
Yakima (City)	18	36.8	1	2.0	7	4	11	22.5	1	2.0
<b>DISTRICT 09</b>	15	23.0	1	1.5	6	2	8	12.3	0	-
Adams	3	24.3	0	-	1	1	2	16.3	0	-
Grant	9	20.7	1	2.3	5	1	6	13.9	0	-
Moses Lake	2	19.6	0	-	3	1	4	39.2	0	-
Lincoln	3	31.9	0	-	0	0	0	-	0	-
<b>DISTRICT 10</b>	15	15.9	6	6.4	5	7	12	12.7	2	2.1
Benton	10	14.6	6	8.8	4	5	9	13.2	2	2.9
Kennewick	4	24.6	2	12.3	1	1	2	12.3	0	-
Richland	2	7.5	1	3.7	2	1	3	11.2	1	3.7
Franklin	5	19.2	0	-	1	2	3	11.5	0	-
Pasco	5	35.5	0	-	0	0	0	-	0	-
<b>DISTRICT 11</b>	3	11.0	1	3.7	1	2	3	11.1	1	3.7
Ferry	1	27.7	0	-	1	0	1	27.8	0	-
Fend Oreille	0	-	1	16.7	0	1	1	16.7	0	-
Stevens	2	11.4	0	-	0	1	1	5.7	1	5.7
<b>DISTRICT 12</b>	54	18.3	19	6.4	16	46	62	21.0	5	1.7
Spokane	54	18.3	19	6.4	16	46	62	21.0	5	1.7
Spokane (City)	43	24.9	18	10.4	14	38	52	30.1	5	2.9
<b>DISTRICT 13</b>	22	21.5	1	1.0	4	7	11	10.8	3	2.9
Asotin	3	21.5	0	-	1	2	3	21.6	0	-
Columbia	1	23.2	0	-	0	0	0	-	1	23.3
Garfield	1	34.4	0	-	0	0	0	-	0	-
Walla Walla	13	30.8	1	2.4	2	1	3	7.1	0	-
Walla Walla (City)	10	42.6	1	4.2	1	0	1	4.2	0	-
Whitman	4	10.3	0	-	1	4	5	12.9	2	5.2
Pullman	0	-	0	-	0	1	1	4.3	0	-

\* Rate per 100,000 estimated population.

TABLE 25

## DEATHS BY CERTAIN INFECTIVE AND PARASITIC DISEASES BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by County and City	Total	Tuberculosis All Forms	Syphilis and its Sequelae	Septicaemia and Pyemia	Meningococcal Infections	All Other Causes
STATE TOTAL	193	35	7	35	6	110
DISTRICT 01	4			1		3
Clallam	4			1		3
Port Angeles	1					1
Jefferson	0					
DISTRICT 02	4				2	2
Grays Harbor	3				2	1
Aberdeen	0					
Hoquiam	1				1	
Pacific	1					1
DISTRICT 03	8	1				7
Island	1					1
Oak Harbor	0					
San Juan	0					
Skagit	2	1				1
Whatcom	5					5
Bellingham	2					2
DISTRICT 04	96	17	2	22	2	53
King	65	9	1	17		38
Auburn	0					
Bellevue	2					2
Kent	0					
Kirkland	1			1		
Mercer Island	0					
Redmond	2					2
Renton	1					1
Seattle	42	7		12		23
Kitsap	4					4
Bremerton	2					2
Pierce	20	6	1	4	1	8
Puyallup	1	1				
Tacoma	5	3				2
Snohomish	7	2		1	1	3
Edmonds	1				1	
Everett	2			1		1
Lynnwood	2	2				
Mountlake Terrace	0					
DISTRICT 05	10	2	1			7
Lewis	3		1			2
Centralia	2		1			1
Mason	1	1				
Thurston	6	1				5
Lacey	2					2
Olympia	2					2
DISTRICT 06	8	1	3	2		2
Clark	4		1	1		2
Vancouver	3			1		2
Cowlitz	3	1	1	1		
Kelso	0					
Longview	1			1		
Klickitat	0					
Skamania	1		1			
Wahkiakum	0					
DISTRICT 07	3	1				2
Chelan	0					
Wenatchee	0					
Douglas	1					1
Okanogan	2	1				1
DISTRICT 08	19	4		4		11
Kittitas	1			1		
Ellensburg	0					
Yakima	18	4		3		11
Yakima (City)	5			2		3
DISTRICT 09	5			1		4
Adams	1			1		
Grant	4					4
Moses Lake	1					1
Lincoln	0					
DISTRICT 10	7	3		1		3
Benton	3	1				2
Kennewick	1	1				
Richland	1					1
Franklin	4	2		1		1
Pasco	4	2		1		1
DISTRICT 11	1					1
Ferry	0					
Pend Oreille	0					
Stevens	1					1
DISTRICT 12	20	3	1	3	2	11
Spokane	20	3	1	3	2	11
Spokane (City)	16	2	1	2	2	9
DISTRICT 13	8	3		1		4
Asotin	4	1		1		2
Columbia	0					
Garfield	0					
Walla Walla	3	2				1
Walla Walla (City)	3	2				1
Whitman	1					1
Pullman	0					

TABLE 26

## DEATHS WITH RATES\* BY EXTERNAL CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by 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	1,837	53.6	890	26.0	282	8.2	147	4.3	122	3.6	396	11.6
DISTRICT 01	34	74.2	18	39.3	2	4.4	1	2.2	0	-	13	28.4
Clallam	33	93.7	17	48.3	2	5.7	1	2.8	0	-	13	36.9
Port Angeles	11	61.9	9	50.6	0	-	0	-	0	-	2	11.2
Jefferson	1	9.4	1	9.4	0	-	0	-	0	-	0	-
DISTRICT 02	63	83.0	35	46.1	9	11.8	5	6.6	3	3.9	11	14.5
Grays Harbor	49	81.5	26	43.3	7	11.6	5	8.3	2	3.3	9	15.0
Aberdeen	8	43.4	4	21.7	1	5.4	1	5.4	0	-	2	10.8
Hoquiam	7	68.3	2	19.5	2	19.5	0	-	2	19.5	1	9.8
Pacific	14	88.6	9	57.0	2	12.6	0	-	1	6.3	2	12.6
DISTRICT 03	106	62.3	42	24.7	16	9.4	11	6.5	16	9.4	21	12.3
Island	18	63.8	4	14.2	1	3.5	1	3.5	4	14.2	8	28.4
Oak Harbor	6	57.4	1	9.6	0	-	0	-	0	-	5	47.9
San Juan	2	50.0	0	-	0	-	0	-	2	50.0	0	-
Skagit	37	69.8	15	28.3	9	17.0	3	5.7	4	7.5	6	11.3
Whatcom	49	57.6	23	27.0	6	7.0	7	8.2	6	7.0	7	8.2
Bellingham	19	47.3	5	12.4	4	10.0	3	7.5	5	12.4	2	5.0
DISTRICT 04	892	46.5	391	20.4	156	8.1	82	4.3	68	3.5	195	10.2
King	517	45.2	241	21.1	104	9.1	47	4.1	34	3.0	91	7.9
Auburn	9	42.3	4	18.8	1	4.7	2	9.4	0	-	2	9.4
Bellevue	22	34.9	7	11.1	2	3.2	6	9.5	1	1.6	6	9.5
Kent	15	88.5	8	47.2	0	-	3	17.7	2	11.8	2	11.8
Kirkland	8	53.0	4	26.5	1	6.6	1	6.6	2	13.2	0	-
Mercer Island	2	9.5	0	-	1	4.8	1	4.8	0	-	0	-
Redmond	6	45.7	5	38.1	0	-	0	-	0	-	1	7.6
Renton	15	57.1	8	30.5	3	11.4	0	-	0	-	4	15.2
Seattle	290	56.3	113	21.9	78	15.1	22	4.3	27	5.2	50	9.7
Kitsap	46	44.6	26	25.2	8	7.7	4	3.9	3	2.9	5	4.8
Bremerton	15	41.7	9	25.0	2	5.6	2	5.6	1	2.8	1	2.8
Pierce	200	49.5	68	16.8	32	7.9	19	4.7	12	3.0	69	17.1
Puyallup	12	78.9	5	32.9	0	-	0	-	0	-	7	46.0
Tacoma	96	61.7	26	16.7	23	14.8	7	4.5	8	5.1	32	20.6
Snohomish	129	48.6	56	21.1	12	4.5	12	4.5	19	7.1	30	11.3
Edmonds	14	56.9	3	12.2	1	4.1	1	4.1	1	4.1	8	32.5
Everett	32	59.9	12	22.5	3	5.6	1	1.9	11	20.6	5	9.4
Lynnwood	6	31.4	4	20.9	1	5.2	0	-	0	-	1	5.2
Mountlake Terrace	4	23.9	1	6.0	1	6.0	1	6.0	0	-	1	6.0
DISTRICT 05	86	57.6	43	28.8	16	10.7	6	4.0	4	2.7	17	11.4
Lewis	36	77.6	15	32.3	9	19.4	1	2.1	4	8.6	7	15.1
Centralia	9	87.4	3	29.1	0	-	0	-	4	38.8	2	19.4
Mason	12	55.8	7	32.5	1	4.6	1	4.6	0	-	3	13.9
Thurston	38	46.7	21	25.8	6	7.4	4	4.9	0	-	7	8.6
Lacey	4	39.6	2	19.8	0	-	0	-	0	-	2	19.8
Olympia	11	24.2	8	33.1	3	12.4	0	-	0	-	0	-
DISTRICT 06	115	50.5	64	28.1	7	3.1	7	3.1	4	1.7	33	14.5
Clark	63	46.6	36	26.6	7	5.2	4	2.9	1	0.7	15	11.1
Vancouver	27	60.8	16	36.0	3	6.8	2	4.5	0	-	6	13.5
Cowlitz	30	42.9	16	22.9	0	-	1	1.4	2	2.9	11	15.7
Kelso	4	38.4	2	19.2	0	-	0	-	0	-	2	19.2
Longview	8	27.4	6	20.5	0	-	0	-	0	-	2	6.8
Klickitat	16	124.0	8	62.0	0	-	1	7.7	0	-	7	54.3
Skamania	4	67.8	4	67.8	0	-	0	-	0	-	0	-
Wahkiakum	2	55.6	0	-	0	-	1	27.8	1	27.8	0	-
DISTRICT 07	52	60.8	27	31.6	6	7.0	5	5.8	1	1.2	13	15.2
Chelan	19	46.0	7	16.9	3	7.3	2	4.8	1	2.4	6	14.5
Wenatchee	8	44.6	3	16.7	2	11.1	1	5.6	1	5.6	1	5.6
Douglas	5	28.6	2	11.4	0	-	1	5.7	0	-	2	11.4
Okanogan	28	105.7	18	67.9	3	11.3	2	7.5	0	-	5	18.9
DISTRICT 08	127	74.5	76	44.6	12	7.0	8	4.7	4	2.3	27	15.8
Kittitas	9	35.7	6	23.8	1	3.9	1	3.9	0	-	1	3.9
Ellensburg	3	21.9	2	14.6	1	7.3	0	-	0	-	0	-
Yakima	118	81.3	70	48.2	11	7.6	7	4.8	4	2.7	26	17.9
Yakima (City)	48	104.6	33	71.9	5	10.9	4	8.7	1	2.2	5	10.9
DISTRICT 09	51	78.5	34	52.3	6	9.2	2	3.1	5	7.7	4	6.1
Adams	9	73.2	7	56.9	1	8.1	1	8.1	0	-	0	-
Grant	33	76.2	22	50.8	4	9.2	1	2.3	2	4.6	4	9.2
Moses Lake	5	49.0	3	29.4	1	9.8	0	-	0	-	1	9.8
Lincoln	9	95.7	5	53.2	1	10.6	0	-	3	31.9	0	-
DISTRICT 10	55	58.4	33	35.1	7	7.4	4	4.2	1	1.1	10	10.6
Benton	42	61.6	26	38.1	6	8.8	1	1.5	1	1.5	8	11.7
Kennewick	14	86.4	6	37.0	3	18.5	1	6.2	0	-	4	24.7
Richland	8	30.1	6	22.6	1	3.8	0	-	1	3.8	0	-
Franklin	13	50.0	7	26.9	1	3.8	3	11.5	0	-	2	7.7
Pasco	9	64.1	5	35.6	1	7.1	1	7.1	0	-	2	14.2
DISTRICT 11	29	107.0	19	70.1	2	7.4	1	3.7	1	3.7	6	22.1
Ferry	7	194.4	6	166.7	0	-	0	-	0	-	1	27.8
Pend Oreille	9	150.0	5	83.3	1	16.7	0	-	1	16.7	2	33.3
Stevens	13	74.3	8	45.7	1	5.7	1	5.7	0	-	3	17.1
DISTRICT 12	169	57.3	82	27.8	31	10.5	13	4.4	11	3.7	32	10.8
Spokane	169	57.3	82	27.8	31	10.5	13	4.4	11	3.7	32	10.8
Spokane (City)	120	69.6	52	30.2	24	13.9	9	5.2	9	5.2	26	15.1
DISTRICT 13	58	56.9	26	25.5	12	11.8	2	2.0	4	3.9	14	13.7
Asotin	12	86.3	6	43.2	4	28.8	0	-	0	-	2	14.4
Columbia	2	46.5	1	23.2	0	-	0	-	0	-	1	23.2
Garfield	4	137.9	4	137.9	0	-	0	-	0	-	0	-
Walla Walla	33	78.4	12	28.5	5	11.9	2	4.7	4	9.5	10	23.7
Walla Walla (City)	17	72.5	5	21.3	3	12.8	1	4.3	1	4.3	7	29.8
Whitman	7	18.1	3	7.7	3	7.7	0	-	0	-	1	2.6
Pullman	1	4.3	0	-	1	4.3	0	-	0	-	0	-

\* Rates per 100,000 estimated population.

TABLE 27

## DEATHS WITH RATES\* BY EXTERNAL CAUSES BY PLACE OF OCCURRENCE, WASHINGTON STATE 1973

Districts by 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	1,817	53.1	851	24.8	292	8.5	179	5.2	118	3.4	377	11.0
DISTRICT 01	57	124.4	21	45.8	2	4.4	15	32.7	0	-	19	41.5
Clallam	45	127.8	17	48.3	2	5.7	12	34.1	0	-	14	39.8
Port Angeles	10	56.3	5	28.1	1	5.6	2	11.2	0	-	2	11.2
Jefferson	12	113.2	4	37.7	0	-	3	28.3	0	-	5	47.2
DISTRICT 02	58	76.4	33	43.5	5	6.6	9	11.8	2	2.6	9	11.8
Grays Harbor	43	71.5	22	36.6	5	8.3	7	11.6	1	1.7	8	13.3
Aberdeen	15	81.3	7	37.9	3	16.3	1	5.4	0	-	4	21.7
Hoquiam	1	9.8	0	-	0	-	0	-	1	9.8	0	-
Pacific	15	94.9	11	69.6	0	-	2	12.6	1	6.3	1	6.3
DISTRICT 03	104	61.1	47	27.6	15	8.8	11	6.5	14	8.2	17	10.0
Island	12	42.5	4	14.2	1	3.5	2	7.1	4	14.2	1	3.5
Oak Harbor	0	-	0	-	0	-	0	-	0	-	0	-
San Juan	5	125.0	0	-	0	-	2	50.0	2	50.0	1	25.0
Skagit	47	88.7	22	41.5	8	15.1	5	9.4	4	7.5	8	15.1
Whatcom	40	47.1	21	24.7	6	7.1	2	2.4	4	4.7	7	8.2
Bellingham	32	79.6	18	44.7	5	12.4	0	-	3	7.5	6	14.9
DISTRICT 04	807	42.1	342	17.8	158	8.2	72	3.8	68	3.5	167	8.7
King	465	40.7	196	17.1	109	9.5	48	4.2	36	3.1	76	6.6
Auburn	17	80.0	10	47.0	2	9.4	1	4.7	0	-	4	18.8
Bellevue	22	34.9	13	20.6	3	4.8	3	4.8	0	-	3	4.8
Kent	0	-	0	-	0	-	0	-	0	-	0	-
Kirkland	3	19.9	2	13.2	0	-	0	-	1	6.6	0	-
Mercer Island	3	14.3	2	9.5	1	4.8	0	-	0	-	0	-
Redmond	0	-	0	-	0	-	0	-	0	-	0	-
Renton	40	152.4	28	106.7	5	19.0	0	-	3	11.4	4	15.2
Seattle	277	53.8	87	16.9	76	14.8	35	6.8	29	5.6	50	9.7
Kitsap	36	34.9	24	23.3	4	3.9	2	1.9	2	1.9	4	3.9
Bremerton	16	44.5	11	30.6	2	5.6	0	-	2	5.6	1	2.8
Pierce	190	47.0	65	16.1	32	7.9	10	2.5	14	3.5	69	17.1
Puyallup	10	65.8	5	32.9	0	-	0	-	1	6.6	4	26.3
Tacoma	104	66.9	35	22.5	26	16.7	1	0.6	11	7.1	31	19.9
Snohomish	116	43.7	57	21.5	13	4.9	12	4.5	16	6.0	18	6.8
Edmonds	14	56.9	5	20.3	4	16.3	2	8.1	0	-	3	12.2
Everett	43	80.5	19	35.6	5	9.4	0	-	11	20.1	8	15.0
Lynnwood	0	-	0	-	0	-	0	-	0	-	0	-
Mountlake Terrace	0	-	0	-	0	-	0	-	0	-	0	-
DISTRICT 05	103	69.0	46	30.8	19	12.7	19	12.7	4	2.7	15	10.1
Lewis	34	73.3	12	25.9	9	19.4	3	6.5	4	8.6	6	12.9
Centralia	6	58.2	1	9.7	0	-	0	-	4	38.8	1	9.7
Mason	19	88.4	6	27.9	2	9.3	8	37.2	0	-	3	14.0
Thurston	50	61.5	28	34.4	8	9.8	8	9.8	0	-	6	7.4
Lacey	0	-	0	-	0	-	0	-	0	-	0	-
Olympia	30	124.0	19	78.5	6	24.8	2	8.3	0	-	3	12.4
DISTRICT 06	124	54.5	62	27.3	7	3.1	13	5.7	3	1.3	39	17.1
Clark	59	43.6	29	21.4	7	5.2	6	4.4	1	0.7	16	11.8
Vancouver	31	69.8	15	33.8	5	11.3	1	2.2	1	2.2	9	20.3
Cowlitz	39	55.8	17	24.3	0	-	4	5.7	1	1.4	17	24.3
Kelso	2	19.2	0	-	0	-	0	-	0	-	2	19.2
Longview	14	47.9	7	24.0	0	-	1	3.4	1	3.4	5	17.1
Klickitat	16	124.0	12	93.0	0	-	1	7.8	0	-	3	23.3
Skamania	8	135.6	4	67.8	0	-	1	16.9	0	-	3	50.8
Wahkiakum	2	55.6	0	-	0	-	1	27.8	1	27.8	0	-
DISTRICT 07	70	81.9	35	40.9	8	9.4	13	15.2	2	2.3	12	14.0
Chelan	38	92.0	18	43.6	4	9.7	7	16.9	2	4.8	7	16.9
Wenatchee	15	83.6	8	44.6	4	22.3	0	-	2	11.4	1	5.6
Douglas	4	22.9	3	17.1	0	-	1	5.7	0	-	0	-
Okanogan	28	105.7	14	52.8	4	15.1	5	18.9	0	-	5	18.9
DISTRICT 08	131	76.9	79	46.4	13	7.6	8	4.7	3	1.8	28	16.4
Kittitas	21	83.3	15	59.5	1	4.0	2	7.9	0	-	3	11.9
Ellensburg	5	36.5	4	29.2	1	7.3	0	-	0	-	0	-
Yakima	110	75.8	64	44.1	12	8.3	6	4.1	3	2.1	25	17.2
Yakima (City)	45	98.1	24	52.3	8	17.4	0	-	2	4.4	11	24.0
DISTRICT 09	42	64.6	20	30.8	4	6.2	7	10.8	5	7.7	6	9.2
Adams	5	40.7	3	24.4	1	8.1	1	8.1	0	-	0	-
Grant	29	67.0	13	30.0	3	6.9	6	13.9	2	4.6	5	11.5
Moses Lake	4	39.2	1	9.8	1	9.8	0	-	0	-	2	19.6
Lincoln	8	85.1	4	42.6	0	-	0	-	3	31.9	1	10.6
DISTRICT 10	54	57.3	33	35.0	9	9.6	2	2.1	1	1.1	9	9.6
Benton	42	61.6	27	39.6	8	11.7	1	1.5	1	1.5	5	7.3
Kennewick	10	61.7	6	37.0	3	18.5	1	6.2	0	-	0	-
Richland	17	63.9	12	45.1	3	11.3	0	-	1	3.8	1	3.8
Franklin	12	46.2	6	23.1	1	3.8	1	3.8	0	-	4	15.4
Pasco	7	49.8	2	14.2	1	7.1	0	-	0	-	4	28.5
DISTRICT 11	25	92.3	17	62.7	2	7.4	3	11.1	0	-	3	11.1
Ferry	10	277.8	9	250.0	0	-	0	-	0	-	1	27.8
Pend Oreille	4	66.7	2	33.3	1	16.7	1	16.7	0	-	0	-
Stevens	11	62.9	6	34.3	1	5.7	2	11.4	0	-	2	11.4
DISTRICT 12	172	58.3	86	29.2	35	11.9	5	1.7	12	4.1	34	11.5
Spokane	172	58.3	86	29.2	35	11.9	5	1.7	12	4.1	34	11.5
Spokane (City)	120	69.6	52	30.2	29	16.8	2	1.2	12	7.0	25	14.5
DISTRICT 13	70	68.7	30	29.4	15	14.7	2	2.0	4	3.9	19	18.6
Asotin	9	64.7	3	21.6	2	14.4	1	7.2	0	-	3	21.6
Columbia	4	93.0	3	69.8	0	-	0	-	0	-	1	23.3
Garfield	1	34.5	1	34.5	0	-	0	-	0	-	0	-
Walla Walla	42	99.8	15	35.6	10	23.8	1	2.4	4	9.5	12	28.5
Walla Walla (City)	23	98.1	9	38.4	9	38.4	0	-	1	4.3	4	17.0
Whitman	14	36.2	8	20.7	3	7.8	0	-	0	-	3	7.8
Pullman	1	4.3	0	-	1	4.3	0	-	0	-	0	-

\* Rate per 100,000 estimated population.

TABLE 28

## DEATHS WITH RATES\* BY EXTERNAL CAUSES BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by County and City	Suicide		Homicide		Undetermined External Injuries	
	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	508	14.8	172	5.0	59	1.7
DISTRICT 01	13	28.4	2	4.4	1	2.2
Clallam	11	31.3	2	5.7	1	2.8
Port Angeles	8	45.0	0	-	0	-
Jefferson	2	18.9	0	-	0	-
DISTRICT 02	10	13.2	1	1.3	1	1.3
Grays Harbor	6	10.0	0	-	1	1.7
Aberdeen	2	10.8	0	-	0	-
Hoquiam	1	9.8	0	-	1	9.8
Pacific	4	25.3	1	6.3	0	-
DISTRICT 03	17	10.0	4	2.4	6	3.5
Island	3	10.6	0	-	1	3.5
Oak Harbor	0	-	0	-	1	9.6
San Juan	0	-	0	-	0	-
Skagit	4	7.5	2	3.8	1	1.9
Whatcom	10	11.8	2	2.4	4	4.7
Bellingham	6	14.9	2	5.0	2	5.0
DISTRICT 04	297	15.5	107	5.6	37	1.9
King	185	16.2	81	7.1	25	2.2
Auburn	3	14.1	1	4.7	0	-
Bellevue	4	6.3	2	3.2	0	-
Kent	4	23.6	1	5.9	1	5.9
Kirkland	2	13.2	1	6.6	0	-
Mercer Island	1	4.8	0	-	0	-
Redmond	2	15.2	0	-	0	-
Renton	4	15.2	1	3.8	0	-
Seattle	101	19.6	65	12.6	19	3.7
Kitsap	12	11.6	2	1.9	2	1.9
Bremerton	2	5.6	2	5.6	2	5.6
Pierce	62	15.3	17	4.2	5	1.2
Puyallup	1	6.6	2	13.2	0	-
Tacoma	32	20.6	11	7.1	4	2.6
Snohomish	38	14.3	7	2.6	5	1.9
Edmonds	2	8.1	1	4.1	1	4.1
Everett	10	18.7	1	1.9	2	3.7
Lynnwood	2	10.4	1	5.2	1	5.2
Mountlake Terrace	3	17.9	0	-	0	-
DISTRICT 05	17	11.4	5	3.4	1	0.7
Lewis	9	19.4	1	2.2	0	-
Centralia	4	38.8	0	-	0	-
Mason	3	14.0	1	4.7	1	4.7
Thurston	5	6.2	3	3.7	0	-
Lacey	1	9.9	0	-	0	-
Olympia	2	8.3	0	-	0	-
DISTRICT 06	31	13.6	6	2.6	3	1.3
Clark	16	11.8	4	3.0	0	-
Vancouver	6	13.5	3	6.8	0	-
Cowlitz	12	17.2	1	1.4	3	4.3
Kelso	1	9.6	0	-	1	9.6
Longview	6	20.5	1	3.4	2	6.8
Klickitat	2	15.5	1	7.8	0	-
Skamania	1	16.9	0	-	0	-
Wahkiakum	0	-	0	-	0	-
DISTRICT 07	15	17.5	5	5.8	3	3.5
Chelan	10	24.2	3	7.3	1	2.4
Wenatchee	4	22.3	0	-	1	5.6
Douglas	3	17.1	0	-	1	5.7
Okanogan	2	7.5	2	7.5	1	3.8
DISTRICT 08	19	11.2	13	7.6	1	0.6
Kittitas	5	19.8	2	7.9	0	-
Ellensburg	4	29.2	0	-	0	-
Yakima	14	9.6	11	7.6	1	0.7
Yakima (City)	7	15.2	5	10.9	1	2.2
DISTRICT 09	7	10.8	2	3.1	0	-
Adams	0	-	0	-	0	-
Grant	7	16.2	2	4.6	0	-
Moses Lake	3	29.4	1	9.8	0	-
Lincoln	0	-	0	-	0	-
DISTRICT 10	15	15.9	1	1.1	0	-
Benton	12	17.6	1	1.5	0	-
Kennewick	4	24.7	0	-	0	-
Richland	5	18.8	1	3.8	0	-
Franklin	3	11.5	0	-	0	-
Pasco	1	7.1	0	-	0	-
DISTRICT 11	2	7.4	4	14.8	0	-
Ferry	0	-	1	27.8	0	-
Pend Oreille	1	16.7	1	16.7	0	-
Stevens	1	5.7	2	11.4	0	-
DISTRICT 12	55	18.6	18	6.1	4	1.4
Spokane	55	18.6	18	6.1	4	1.4
Spokane (City)	33	19.1	14	8.1	3	1.7
DISTRICT 13	10	9.8	4	3.9	2	2.0
Asotin	3	21.6	0	-	0	-
Columbia	0	-	0	-	0	-
Garfield	0	-	0	-	0	-
Walla Walla	4	9.5	2	4.8	1	2.4
Walla Walla (City)	3	12.8	2	8.5	1	4.3
Whitman	3	7.8	2	5.2	1	2.6
Pullman	0	-	1	4.3	0	-

\*Rate per 100,000 estimated population

TABLE 29

DEATHS WITH RATES* BY EXTERNAL CAUSES BY PLACE OF OCCURRENCE, WASHINGTON STATE 1973						
Districts by County and City	Suicide		Homicide		Undetermined External Injuries	
	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	502	14.7	170	5.0	59	1.7
DISTRICT 01	14	30.6	2	4.4	2	4.4
Clallam	13	36.9	2	5.7	2	5.7
Port Angeles	9	50.7	0	-	0	-
Jefferson	1	9.4	0	-	0	-
DISTRICT 02	8	10.5	1	1.3	2	2.6
Grays Harbor	4	6.7	0	-	1	1.7
Aberdeen	3	16.3	0	-	0	-
Hoquiam	0	-	0	-	1	9.8
Pacific	4	25.3	1	6.3	1	6.3
DISTRICT 03	17	10.0	3	1.8	5	2.9
Island	2	7.1	0	-	0	-
Oak Harbor	0	-	0	-	0	-
San Juan	0	-	0	-	0	-
Skagit	4	7.5	1	1.9	1	1.9
Whatcom	11	12.9	2	2.4	4	4.7
Bellingham	7	17.4	2	5.0	2	5.0
DISTRICT 04	287	15.0	102	5.3	35	1.8
King	177	15.5	73	6.4	23	2.0
Auburn	3	14.1	0	-	0	-
Bellevue	6	9.5	3	4.8	1	1.6
Kent	1	5.9	0	-	0	-
Kirkland	1	6.6	0	-	0	-
Mercer Island	1	4.8	0	-	0	-
Redmond	1	7.6	0	-	0	-
Renton	9	34.3	4	15.2	0	-
Seattle	98	19.0	61	11.8	18	3.5
Kitsap	11	10.7	2	1.9	3	2.9
Bremerton	5	13.9	1	2.8	3	8.3
Pierce	62	15.3	19	4.7	4	1.0
Puyallup	1	6.6	1	6.6	0	-
Tacoma	25	16.1	12	7.7	1	0.6
Snohomish	37	13.9	8	3.0	5	1.9
Edmonds	4	16.3	0	-	1	4.1
Everett	11	20.6	2	3.7	2	3.7
Lynnwood	1	5.2	0	-	1	5.2
Mountlake Terrace	0	-	0	-	1	6.0
DISTRICT 05	20	13.4	6	4.0	1	0.7
Lewis	8	17.2	2	4.3	0	-
Centralia	1	9.7	1	9.7	0	-
Mason	6	27.9	0	-	1	4.7
Thurston	6	7.4	4	4.9	0	-
Lacey	0	-	0	-	0	-
Olympia	3	12.4	1	4.1	0	-
DISTRICT 06	30	13.2	7	3.1	2	0.9
Clark	15	11.1	4	3.0	0	-
Vancouver	6	13.5	3	6.8	0	-
Cowlitz	10	14.3	2	2.9	2	2.9
Kelso	2	19.2	1	9.6	1	9.6
Longview	5	17.1	0	-	1	3.4
Klickitat	4	31.0	1	7.8	0	-
Skamania	1	16.9	0	-	0	-
Wahkiakum	0	-	0	-	0	-
DISTRICT 07	18	21.1	8	9.4	3	3.5
Chelan	11	26.6	3	7.3	1	2.4
Wenatchee	5	27.8	0	-	1	5.6
Douglas	2	11.4	0	-	1	5.7
Okanogan	5	18.9	5	18.9	1	3.8
DISTRICT 08	17	10.0	11	6.5	1	0.6
Kittitas	4	15.9	1	4.0	0	-
Ellensburg	1	7.3	0	-	0	-
Yakima	13	9.0	10	6.9	1	0.7
Yakima (City)	5	10.9	6	13.1	1	2.2
DISTRICT 09	6	9.2	2	3.1	0	-
Adams	1	8.1	0	-	0	-
Grant	5	11.5	2	4.6	0	-
Moses Lake	2	19.6	1	9.8	0	-
Lincoln	0	-	0	-	0	-
DISTRICT 10	16	17.0	2	2.1	0	-
Benton	13	19.1	0	-	0	-
Kennewick	3	18.5	0	-	0	-
Richland	6	22.6	0	-	0	-
Franklin	3	11.5	2	7.7	0	-
Pasco	1	7.1	1	7.1	0	-
DISTRICT 11	3	11.1	2	7.4	0	-
Ferry	0	-	0	-	0	-
Pend Oreille	2	33.3	0	-	0	-
Stevens	1	5.7	2	11.4	0	-
DISTRICT 12	56	19.0	21	7.1	4	1.4
Spokane	56	19.0	21	7.1	4	1.4
Spokane (City)	34	19.7	18	10.4	3	1.7
DISTRICT 13	10	9.8	3	2.9	4	3.9
Asotin	2	14.4	0	-	0	-
Columbia	0	-	0	-	0	-
Garfield	0	-	0	-	0	-
Walla Walla	5	11.9	3	7.1	2	4.8
Walla Walla (City)	3	12.8	3	12.8	2	8.5
Whitman	3	7.8	0	-	2	5.2
Pullman	0	-	0	-	0	-

TABLE

## RESIDENCE DEATHS WITH RATES 1/ BY SELECTED CAUSES BY SEX, WASHINGTON STATE 1973

Cause with International List Number	Total		Male		Female	
	Number	Rate	Number	Rate	Number	Rate
TOTAL ALL CAUSES	30,751 <sup>3/</sup>	898.0	17,261	1016.3	13,488	781.5
Bacillary Dysentery (004-006)	1	2/	1	0.1	0	-
Enteritis and other diarrheal disease (008-009)	41	1.2	17	1.0	24	1.4
Tuberculosis, all forms (010-019)	35	1.0	28	1.6	7	0.4
Tuberculosis of the respiratory system (010-012)	(25)	0.7	(24)	1.4	(1)	0.1
Meningococcal infection (036)	6	0.2	2	0.1	4	0.2
Septicemia (038)	35	1.0	18	1.1	17	1.0
Syphilis and its sequelae (090-097)	7	0.2	5	0.3	2	0.1
All other infective and parasitic diseases (000-136) excluding those listed above	68	2.0	38	2.2	30	1.7
Malignant neoplasms including neoplasms of lymphatic and hematopoietic tissues (140-209)	5,705	166.6	3,149	185.4	2,556	148.1
Malignant neoplasms of buccal cavity and pharynx (140-149)	(130)	3.8	(81)	4.8	(49)	2.8
Malignant neoplasms of digestive organs and peritoneum (150-159)	(1,530)	44.7	(843)	49.6	(687)	39.8
Malignant neoplasms of respiratory system (160-163)	(1,350)	39.4	(1,061)	62.5	(289)	16.7
Malignant neoplasms of breast (174)	(503)	14.7	(3)	0.2	(500)	29.0
Malignant neoplasms of genital organs (180-187)	(743)	21.7	(340)	20.0	(403)	23.4
Malignant neoplasms of urinary organs (188-189)	(296)	8.6	(207)	12.2	(89)	5.2
Malignant neoplasms of other and unspecified sites (170-173, 190-199)	(610)	17.8	(313)	18.4	(297)	17.2
Leukemia (204-207)	(253)	7.4	(142)	8.4	(111)	6.4
Other neoplasms of lymphatic and hematopoietic tissues (200-203, 208, 209)	(290)	8.5	(159)	9.4	(131)	7.6
Benign and unspecified neoplasms (210-239)	48	1.4	21	1.2	27	1.6
Diabetes Mellitus (250)	585	17.1	239	14.1	346	20.0
Avitaminosis and other nutritional deficiency (260-269)	41	1.2	15	0.9	26	1.5
Anemias (280-285)	48	1.4	20	1.2	28	1.6
Alcoholism (303)	107	3.1	85	5.0	22	1.3
Meningitis (320)	13	0.4	6	0.4	7	0.4

TABLE 30 (Cont'd)  
RESIDENCE DEATHS WITH RATES 1/ BY SELECTED CAUSES BY SEX, WASHINGTON STATE 1973

Cause with International List Number	Total		Male		Female	
	Number	Rate	Number	Rate	Number	Rate
Diseases of the circulatory system (390-448)	16,039	468.4	8,712	512.9	7,327	424.6
Diseases of the heart (390-398, 402, 404, 410-414, 420-429)	11,520	336.4	6,633	390.5	4,887	283.2
Active rheumatic fever (390-392)	(5)	0.1	(4)	0.2	(1)	0.1
Chronic rheumatic heart disease (393-398)	(250)	7.3	(128)	7.5	(122)	7.1
Hypertensive heart disease (402)	(104)	3.0	(38)	2.2	(66)	3.8
Hypertensive heart and renal disease (404)	(119)	3.5	(49)	2.9	(70)	4.1
Ischemic heart disease (410-414)	(10,284)	300.3	(6,003)	353.4	(4,281)	248.1
Acute myocardial infarction (410)	(4,971)	145.2	(3,223)	189.8	(1,748)	101.3
Other acute and subacute forms of ischemic heart disease (411)	(129)	3.8	(87)	5.1	(42)	2.4
Chronic ischemic heart disease (412)	(5,182)	151.3	(2,693)	158.6	(2,489)	144.2
Angina pectoris and asymptomatic heart disease (413, 414)	(2)	0.1	0	-	(2)	0.1
Other forms of heart disease (420-429)	(758)	22.1	(411)	24.2	(347)	20.1
Hypertension (400, 401, 403)	111	3.2	57	3.4	54	3.1
Cerebrovascular disease (430-438)	3,384	98.8	1,496	88.1	1,888	109.4
Arteriosclerosis (440)	584	17.1	261	15.4	323	18.7
Other diseases of arteries, arterioles and capillaries (441-448)	440	12.8	265	15.6	175	10.1
Acute bronchitis (466)	17	0.5	6	0.4	11	0.6
Influenza and pneumonia (470-486)	1,162	33.9	603	35.5	559	32.4
Influenza (470-474)	(261)	7.6	(115)	6.8	(146)	8.5
Pneumonia (480-486)	(901)	26.3	(488)	28.7	(413)	23.9
Bronchitis (chronic and unspecified) (490-491)	87	2.5	63	3.7	24	1.4
Emphysema (492)	502	14.7	394	23.2	108	6.3
Asthma (493)	32	0.9	15	0.9	17	1.0
Ulcer of stomach and duodenum (531-533)	142	4.1	89	5.2	53	3.1
Appendicitis (540-543)	9	0.3	6	0.4	3	0.2
Hernia and intestinal obstruction (550-553, 560)	99	2.9	42	2.5	57	3.3

TABLE 30 (Cont'd)

## RESIDENCE DEATHS WITH RATES 1/ BY SELECTED CAUSES BY SEX, WASHINGTON STATE 1973

Cause with International List Number	Total		Male		Female	
	Number	Rate	Number	Rate	Number	Rate
Cirrhosis of the liver (571)	568	16.6	361	21.3	207	12.0
Cholelithiasis, cholecystitis and cholangitis (574, 575)	60	1.8	21	1.2	39	2.3
Acute Nephritis and nephrotic syndrome (580, 581)	9	0.3	5	0.3	4	0.2
Chronic and unspecified nephritis and renal sclerosis (582-584)	54	1.6	29	1.7	25	1.4
Infections of kidney (590)	71	2.1	31	1.8	40	2.3
Hyperplasia of the prostate (600)	18	0.5	18	1.1	0	-
Complications of pregnancy, childbirth and puerperium (630-639, 650-678)	3	0.1	0	-	3	0.2
Congenital anomalies (740-759)	242	7.1	129	7.6	111	6.4
Birth injury, difficult labor and other anoxic and hypoxic conditions (764-768, 772, 776)	285	8.3	171	10.1	114	6.6
Other causes of mortality in early infancy (760-763, 769-771, 773-775, 777-779)	117	3.4	70	4.1	47	2.7
Senility and ill-defined symptoms (780-796)	156	4.6	104	6.1	52	3.0
All other diseases (residual)	1,763	51.5	977	57.5	786	45.5
All accidents (E800-E949)	1,837	53.6	1,256	73.9	581	33.7
Motor vehicle accidents (E810-E819, E940, E820-E823)	(890)	25.9	(600)	35.3	(290)	16.8
All other accidents	(947)	27.6	(656)	38.6	(291)	16.9
Suicide (E950-E959)	508	14.8	366	21.5	142	8.2
Homicide (E960-E978)	172	5.0	115	6.8	57	3.3
Undetermined external injuries (E980-E989)	59	1.7	34	2.0	25	1.4
Cause and sex undetermined	2	0.1				

1/ Rates per 100,000 estimated population.

2/ Less than .05 of one percent.

3/ Includes 2 deaths, sex undetermined

TABLE 31

RESIDENCE DEATHS WITH RATES 1/ AND PERCENT 2/ BY AGE GROUP AND SEX BY FIVE LEADING CAUSES, WASHINGTON STATE 1973											
Age Group	Cause	International List Number	Total 2/			Male 2/			Female 3/		
			Number	Rate	Percent	Number	Rate	Percent	Number	Rate	Percent
<u>ALL AGES</u>											
All causes			30,751 <sup>4/5/</sup>	898.0	100.0	17,261 <sup>4/5/</sup>	1016.3	100.0	13,488	781.5	100.0
Diseases of the heart		390-398,402,404 410-414,420-429	11,520 <sup>4/</sup>	336.4	37.5	6,633 <sup>4/</sup>	390.5	38.4	4,887	283.2	36.2
Malignant neoplasms		140-209	5,705	166.6	18.6	3,149	185.4	18.2	2,556	148.1	19.0
Cerebrovascular disease		430-438	3,384	98.8	11.0	1,496	88.1	8.7	1,888	109.4	14.0
All accidents		800-949	1,837	53.6	6.0	1,256	73.9	7.3	581	33.7	4.3
Influenza & pneumonia		470-486	1,162	33.9	3.8	603	35.5	3.5	559	32.4	4.1
All other causes			7,143 <sup>5/</sup>	208.6	23.2	4,126 <sup>5/</sup>	242.9	23.9	3,017	174.8	22.4
<u>UNDER 1</u>											
All causes			781 <sup>6/</sup>	1460.2	100.0	456	1668.3	100.0	323	1235.1	100.0
Certain causes of mortality in early infancy		760-779	399	746.0	51.1	239	874.4	52.4	160	611.8	49.5
Congenital anomalies		740-759	160 <sup>6/</sup>	299.2	20.5	88	322.0	19.3	70	267.7	21.7
Influenza & pneumonia		470-486	37	69.2	4.7	20	73.2	4.4	17	65.0	5.3
All accidents		800-949	15	28.0	1.9	7	25.6	1.5	8	30.6	2.5
Intestinal infectious disease		000-003,005,007	9	16.8	1.2	6	22.0	1.3	3	11.5	0.9
All other causes			161	301.0	20.6	96	351.2	21.1	65	248.6	20.1
<u>1 - 4</u>											
All causes			161	71.2	100.0	83	71.9	100.0	78	70.4	100.0
All accidents		800-949	68	30.1	42.2	39	33.8	47.0	29	26.2	37.2
Congenital anomalies		740-759	20	8.8	12.4	11	9.5	13.3	9	8.1	11.5
Malignant neoplasms		140-209	18	8.0	11.2	8	6.9	9.6	10	9.0	12.8
Homicide		960-978	8	3.5	5.0	2	1.7	2.4	6	5.4	7.7
Influenza & pneumonia		470-486	4	1.8	2.5	2	1.7	2.4	2	1.8	2.6
All other causes			43	19.0	26.7	21	18.2	25.3	22	19.9	28.2
<u>5 - 14</u>											
All causes			241	37.4	100.0	132	40.3	100.0	109	34.6	100.0
All accidents		800-949	123	19.1	51.0	76	23.2	57.6	47	14.9	43.1
Malignant neoplasms		140-209	52	8.1	21.6	29	8.9	22.0	23	7.3	21.1
Congenital anomalies		740-759	10	1.6	4.1	2	0.6	1.5	8	2.5	7.3
Influenza & pneumonia		470-486	9	1.4	3.7	4	1.2	3.0	5	1.6	4.6
Intestinal infectious disease		000-003,005,007	5	0.8	2.1	5	1.5	3.8	0	-	-
All other causes			42	6.5	17.4	16	4.9	12.1	26	8.2	23.9
<u>15 - 24</u>											
All causes			755	116.8	100.0	558	169.8	100.0	197	62.0	100.0
All accidents		800-949	447	69.2	59.2	353	107.4	63.3	94	29.6	47.7
Suicide		950-959	78	12.1	10.3	69	21.0	12.4	9	2.8	4.6
Malignant neoplasms		140-209	68	10.5	9.0	41	12.5	7.3	27	8.5	13.7
Influenza & pneumonia		470-486	12	1.8	1.6	5	1.5	0.9	7	2.2	3.6
Homicide		960-978	11	1.7	1.5	8	2.4	1.4	3	0.9	1.5
All other causes			139	21.5	18.4	82	25.0	14.7	57	17.9	28.9
<u>25 - 34</u>											
All causes			614	135.2	100.0	444	194.6	100.0	170	75.3	100.0
All accidents		800-949	255	56.2	41.5	205	89.8	46.2	50	22.1	29.4
Suicide		950-959	98	21.6	16.0	72	31.6	16.2	26	11.5	15.3
Malignant neoplasms		140-209	72	15.9	11.7	39	17.1	8.8	33	14.6	19.4
Homicide		960-978	38	8.4	6.2	29	12.7	6.5	9	4.0	5.3
Diseases of the heart		390-398,402,404 410-414,420-429	31	6.8	5.0	22	9.6	5.0	9	4.0	5.3
All other causes			120	26.4	19.5	77	33.7	17.3	43	19.0	25.3

TABLE 31 (Cont'd)

RESIDENCE DEATHS WITH RATES 1/ AND PERCENT 2/ BY AGE GROUP AND SEX BY FIVE LEADING CAUSES, WASHINGTON STATE 1973											
Age Group	Cause	International List Number	Total 3/			Male 3/			Female 3/		
			Number	Rate	Percent	Number	Rate	Percent	Number	Rate	Percent
<u>35 - 44</u>											
All causes			797	223.2	100.0	495	278.5	100.0	302	168.4	100.0
Malignant neoplasms		140-209	190	53.2	23.8	91	51.2	18.4	99	55.2	32.8
Diseases of the heart		390-398,402,404 410-414,420-429	139	38.9	17.4	116	65.3	23.4	23	12.8	7.6
All accidents		800-949	122	34.2	15.3	96	54.0	19.4	26	14.5	8.6
Suicide		950-959	76	21.3	9.5	50	28.1	10.1	26	14.5	8.6
Cirrhosis of the liver		571	51	14.3	6.4	28	15.7	5.7	23	12.8	7.6
All other causes			219	61.3	27.5	114	64.1	23.0	105	58.5	34.8
<u>45 - 54</u>											
All causes			2,406	616.8	100.0	1,507	788.8	100.0	899	451.6	100.0
Diseases of the heart		390-398,402,404 410-414,420-429	765	196.1	31.8	601	314.6	39.9	164	82.4	18.2
Malignant neoplasms		140-209	645	165.3	26.8	302	158.1	20.0	343	172.3	38.2
All accidents		800-949	184	47.2	7.6	138	72.2	9.2	46	23.1	5.1
Cirrhosis of the liver		571	157	40.2	6.5	98	51.3	6.5	59	29.6	6.6
Cerebrovascular disease		430-438	105	26.9	4.4	49	25.6	3.3	56	28.1	6.2
All other causes			550	141.0	22.9	319	167.0	21.2	231	116.0	25.7
<u>55 - 64</u>											
All causes			4,797	1514.9	100.0	3,205	2061.3	100.0	1,592	832.8	100.0
Diseases of the heart		390-398,402,404 410-414,420-429	1,796	567.2	37.4	1,357	872.7	42.3	439	229.6	27.6
Malignant neoplasms		140-209	1,320	416.8	27.5	757	486.9	23.6	563	294.5	35.4
Cerebrovascular disease		430-438	286	90.3	6.0	164	105.5	5.1	122	63.8	7.7
All accidents		800-949	206	65.1	4.3	143	92.0	4.5	63	33.0	4.0
Cirrhosis of the liver		571	204	64.4	4.3	140	90.0	4.4	64	33.5	4.0
All other causes			985	311.1	20.5	644	414.2	20.1	341	178.4	21.4
<u>65 - 74</u>											
All causes			6,637	3314.6	100.0	4,043	4423.8	100.0	2,594	2383.2	100.0
Diseases of the heart		390-398,402,404 410-414,420-429	2,752	1374.4	41.5	1,753	1918.1	43.4	999	917.8	38.5
Malignant neoplasms		140-209	1,555	776.6	23.4	907	992.4	22.4	648	595.3	25.0
Cerebrovascular disease		430-438	623	311.1	9.4	337	368.7	8.3	286	262.8	11.0
Chronic bronchitis, emphysema and asthma		491, 492, 493	217	108.4	3.3	163	178.4	4.0	54	49.6	2.1
Influenza & pneumonia		470-486	178	88.9	2.7	118	129.1	2.9	60	55.1	2.3
All other causes			1,312	655.2	19.8	765	837.1	18.9	547	502.5	21.1
<u>75 and Over</u>											
All causes			13,559	10017.8	100.0	6,335	11788.9	100.0	7,224	8851.6	100.0
Diseases of the heart		390-398,402,404 410-414,420-429	6,018	4446.3	44.4	2,771	5156.6	43.7	3,247	3978.6	44.9
Cerebrovascular disease		430-438	2,313	1708.9	17.1	922	1715.8	14.6	1,391	1704.4	19.3
Malignant neoplasms		140-209	1,783	1317.3	13.1	974	1812.5	15.4	809	991.3	11.2
Influenza & pneumonia		470-486	738	545.3	5.4	334	621.5	5.3	404	495.0	5.6
Arteriosclerosis		440	508	375.3	3.7	216	402.0	3.4	292	357.8	4.0
All other causes			2,199	1624.7	16.2	1,118	2080.5	17.6	1,081	1324.6	15.0

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

2/ Percent of total deaths in each age group.

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

4/ Includes two deaths, age unknown.

5/ Includes one death, age unknown.

6/ Includes two deaths, sex unknown.

TABLE 32

## DEATHS BY MONTH OF OCCURRENCE BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by County and City	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
STATE TOTAL	30,751	2,938	2,865	2,561	2,499	2,559	2,369	2,418	2,489	2,382	2,549	2,467	2,655
DISTRICT 01	551	44	41	62	36	43	36	48	53	57	42	45	44
Clallam	428	35	24	51	24	31	28	41	38	46	33	38	38
Port Angeles	192	14	12	25	14	13	12	12	14	25	15	21	15
Jefferson	123	9	16	11	12	12	8	7	15	11	9	7	6
DISTRICT 02	902	83	90	67	60	90	80	79	63	67	78	64	81
Grays Harbor	698	62	67	57	50	67	60	69	44	49	59	48	66
Aberdeen	234	25	19	23	11	23	16	26	12	14	21	19	25
Hoquiam	133	9	16	8	19	7	12	8	8	14	12	7	13
Pacific	204	21	23	10	10	23	20	10	19	18	19	16	15
DISTRICT 03	1,655	142	150	157	140	149	123	140	137	122	116	134	145
Island	228	14	14	25	20	24	14	14	15	22	21	24	21
Oak Harbor	52	3	4	6	4	8	4	2	7	5	5	1	3
San Juan	50	7	6	3	3	1	5	3	2	9	3	5	3
Skagit	564	50	49	51	57	41	48	54	47	37	44	36	50
Whatcom	813	71	81	78	60	83	56	69	73	54	48	69	71
Bellingham	450	40	46	40	29	44	34	47	40	28	25	35	42
DISTRICT 04	16,109	1,531	1,507	1,365	1,324	1,307	1,241	1,268	1,301	1,262	1,298	1,286	1,419
King	9,708	981	899	823	775	796	750	766	762	733	804	788	831
Auburn	180	21	24	19	8	9	12	17	13	20	14	10	13
Bellevue	217	28	17	14	18	9	16	21	15	16	8	23	32
Kent	126	13	9	9	13	13	9	10	17	5	11	9	8
Kirkland	129	12	12	9	9	12	7	15	7	9	11	13	13
Mercer Island	92	10	6	7	8	7	5	13	7	9	6	7	7
Redmond	72	6	7	4	3	7	5	11	6	8	2	5	8
Renton	266	24	18	11	28	28	26	24	18	25	26	19	19
Seattle	6,013	629	575	532	472	481	461	456	471	448	495	494	499
Kitsap	930	82	94	68	68	68	85	78	71	74	58	81	103
Bremerton	357	39	38	19	33	29	30	27	29	28	21	30	34
Pierce	3,452	308	324	291	302	269	254	262	294	299	270	261	318
Puyallup	192	21	21	15	20	24	15	16	10	13	10	12	15
Tacoma	1,907	165	178	162	157	142	137	144	161	178	148	160	175
Snohomish	2,019	160	190	183	179	174	152	162	174	156	166	156	167
Edmonds	190	14	17	17	22	20	18	13	9	16	21	11	12
Everett	644	55	58	64	65	56	53	54	48	48	45	45	53
Lynnwood	117	6	11	10	6	11	7	8	16	8	12	11	11
Mountlake Terrace	62	6	5	5	6	3	6	5	6	4	4	1	11
DISTRICT 05	1,478	140	148	98	132	143	116	113	132	95	146	102	113
Lewis	563	52	53	42	51	60	47	40	47	35	63	39	34
Centralia	194	25	16	14	20	26	19	10	14	9	21	11	9
Mason	198	13	30	15	20	16	17	17	18	15	12	8	17
Thurston	717	75	65	41	61	67	52	56	67	45	71	55	62
Lacey	83	3	8	6	6	9	5	5	12	4	7	5	13
Olympia	277	32	28	14	24	25	14	21	27	19	30	20	23
DISTRICT 06	1,952	240	181	152	168	151	165	145	147	142	164	145	152
Clark	1,146	142	108	85	93	86	86	85	90	90	98	90	93
Vancouver	533	67	48	41	41	41	40	41	47	43	50	35	39
Cowlitz	596	76	53	50	58	47	59	41	41	37	52	33	49
Kelso	127	16	13	10	14	8	13	13	6	6	10	6	12
Longview	268	32	22	25	26	28	23	16	17	17	25	17	20
Klickitat	135	14	12	10	10	10	16	13	13	9	9	13	6
Skamania	38	5	5	3	4	5	1	2	1	3	3	4	2
Wahkiakum	37	3	3	4	3	3	3	4	2	3	2	5	2
DISTRICT 07	838	73	66	75	72	63	64	74	78	58	66	80	69
Chelan	441	44	39	33	35	38	31	36	42	26	35	46	36
Wenatchee	236	21	23	15	23	28	14	22	21	13	14	18	24
Douglas	110	11	7	14	11	5	9	14	10	8	6	9	6
Okanogan	287	18	20	28	26	20	24	24	26	24	25	25	27
DISTRICT 08	1,765	157	160	157	125	146	142	147	141	140	146	154	150
Kittitas	215	25	22	21	17	14	19	12	11	17	23	16	18
Ellensburg	104	14	11	12	8	8	8	6	7	9	6	8	7
Yakima	1,550	132	138	136	108	132	123	135	130	123	123	138	132
Yakima (City)	707	50	59	69	49	65	57	64	55	62	49	67	61
DISTRICT 09	526	54	54	41	34	47	30	40	46	41	49	43	47
Adams	82	10	8	7	3	10	4	8	5	3	12	2	10
Grant	321	26	38	21	23	32	13	24	30	27	30	29	28
Moses Lake	80	8	11	6	4	12	3	7	6	5	9	5	4
Lincoln	123	18	8	13	8	5	13	8	11	11	7	12	9
DISTRICT 10	696	48	57	50	51	68	50	53	62	57	66	57	77
Benton	488	30	41	33	32	53	29	36	45	40	51	46	52
Kennewick	153	10	16	12	6	19	13	13	15	14	13	7	15
Richland	179	14	12	15	12	12	10	7	13	15	23	22	24
Franklin	208	18	16	17	19	15	21	17	17	17	15	11	25
Pasco	161	12	13	14	14	12	18	11	13	13	12	10	19
DISTRICT 11	316	28	38	30	24	31	26	19	27	24	16	29	24
Ferry	36	3	3	4	4	2	4	3	2	4	2	4	4
Pend Oreille	78	10	8	2	8	8	7	2	10	6	3	8	6
Stevens	202	18	27	24	12	21	15	14	15	14	11	17	14
DISTRICT 12	2,998	308	286	238	261	250	222	209	222	243	270	247	242
Spokane	2,998	308	286	238	261	250	222	209	222	243	270	247	242
Spokane (City)	2,250	235	215	181	188	179	169	164	159	185	208	185	182
DISTRICT 13	965	90	87	69	72	71	74	83	80	74	92	81	92
Asotin	174	10	11	12	14	15	17	16	21	12	13	17	16
Columbia	42	6	5	1	3	1	2	2	3	3	3	6	7
Garfield	24	2	3	2	1	4	1	1	4	2	2	2	2
Walla Walla	465	45	44	38	38	36	30	36	32	36	47	38	45
Walla Walla (City)	300	26	30	26	38	19	20	22	24	20	28	26	31
Whitman	260	27	24	16	16	15	24	28	20	21	29	18	22
Pullman	50	8	2	2	2	4	5	6	2	6	7	3	3

TABLE 33

## DEATHS BY TYPE OF INSTITUTION BY PLACE OF OCCURRENCE, WASHINGTON STATE 1973

Districts by County and City	Total	General Hospital	Mental Institution	T. B. Sanatorium	Other Med. Care Facility	Nursing Homes	Home	Other and Not Stated
STATE TOTAL	30,905	15,189	145	14	69	7,797	5,111	2,580
DISTRICT 01	523	199			1	137	68	118
Clallam	420	149			1	127	55	88
Port Angeles	267	130				79	20	38
Jefferson	103	50				10	13	30
DISTRICT 02	794	391			5	185	102	111
Grays Harbor	616	303			2	155	80	76
Aberdeen	419	271			2	80	23	43
Hoquiam	58					37	21	
Pacific	178	88			3	30	22	35
DISTRICT 03	1,569	721	14		7	465	227	135
Island	142	43			1	37	43	18
Oak Harbor	27					17	8	2
San Juan	39					18	14	7
Skagit	606	326	14		1	143	57	65
Whatcom	782	352			5	267	113	45
Bellingham	634	350			1	210	47	26
DISTRICT 04	16,498	8,075	98	2	27	4,191	2,906	1,199
King	10,276	5,115	5	2	17	2,543	1,904	690
Auburn	224	111				45	19	49
Bellevue	309	156				78	44	31
Kent	11					2	8	1
Kirkland	54		3			23	25	3
Mercer Island	66					42	19	5
Redmond	96					83	13	
Renton	476	233				114	25	103
Seattle	7,089	4,234			10	1,172	1,370	303
Kitsap	887	369				300	158	60
Bremerton	593	368				132	64	29
Pierce	3,546	1,824	93		5	857	496	271
Puyallup	390	180			1	163	27	19
Tacoma	2,099	1,237				452	264	146
Snohomish	1,789	767			5	491	348	178
Edmonds	312	189				50	26	47
Everett	816	489			2	166	107	52
Lynnwood	52	1			1	32	18	
Mountlake Terrace	12					1	10	1
DISTRICT 05	1,350	616			1	340	243	150
Lewis	522	237			1	127	106	51
Centralia	252	99				102	32	19
Mason	174	76				39	23	36
Thurston	654	303				174	114	63
Lacey	42	2				34	5	1
Olympia	437	294				65	42	36
DISTRICT 06	1,937	986				461	273	217
Clark	1,215	644				314	153	104
Vancouver	921	599				208	47	67
Cowlitz	571	293				113	85	80
Kelso	25					1	21	3
Longview	480	293				112	30	45
Klickitat	104	49				17	22	16
Skamania	29					7	7	15
Wahkiakum	18					10	6	2
DISTRICT 07	840	396			1	192	144	107
Chelan	513	259				119	69	66
Wenatchee	361	214				93	33	21
Douglas	46	6				11	23	6
Okanogan	281	131			1	62	52	35
DISTRICT 08	1,659	760			2	495	238	164
Kittitas	193	71				45	13	10
Ellensburg	132	64				45	13	10
Yakima	1,466	689			2	440	205	130
Yakima (City)	921	528			1	266	89	37
DISTRICT 09	444	244				62	80	58
Adams	64	46				4	9	5
Grant	269	149				27	49	44
Moses Lake	94	48				26	13	7
Lincoln	111	49				31	22	9
DISTRICT 10	668	392			1	110	94	71
Benton	487	293				79	62	53
Kennewick	154	83				36	21	14
Richland	218	147				30	25	16
Franklin	181	99			1	31	32	18
Pasco	163	99				31	25	8
DISTRICT 11	240	126				42	34	38
Ferry	26	9				3	3	14
Pend Oreille	58	29				11	11	7
Stevens	156	88				31	20	17
DISTRICT 12	3,390	1,759	33	12	9	878	558	141
Spokane	3,390	1,759	33	12	9	878	558	141
Spokane (City)	2,794	1,599			7	696	420	72
DISTRICT 13	993	524			15	239	144	71
Asotin	159	72				53	26	8
Columbia	42	24				4	7	7
Garfield	17	11				2	2	4
Walla Walla	561	332				116	79	34
Walla Walla (City)	460	332				60	48	20
Whitman	214	85			15	66	30	18
Pullman	59	3			15	33	7	1

TABLE 34

## DEATHS BY MONTH OF OCCURRENCE BY SELECTED CAUSES, WASHINGTON STATE 1973

Cause of Death	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
ALL SELECTED CAUSES	25,178	2,399	2,347	2,102	2,040	2,084	1,974	2,005	2,019	1,957	2,055	2,013	2,183
Tuberculosis	36	5	6	1	8	3	1	1	4	3	1		3
Syphilis and its sequelae	7	1		1	2		1		1		1		
All other infectious and parasitic diseases	146	28	16	11	7	16	7	13	5	10	7	17	9
Malignant Neoplasms	5,459	448	417	464	423	442	444	446	452	464	483	485	491
Cerebrovascular Disease	3,412	332	317	304	288	271	251	265	265	260	267	304	288
Diabetes Mellitus	591	54	44	42	63	58	52	43	46	41	33	54	61
Diseases of the Heart	11,541	1,085	1,085	966	939	964	906	900	922	917	959	883	1,015
Chronic and acute ischemic heart dis.	10,293	945	976	844	838	876	814	799	812	811	864	795	919
Hypertensive heart dis.	103	19	7	13	11	6	5	2	13	8	3	11	5
Hypertensive heart and renal dis.	121	16	14	16	11	13	4	10	6	4	7	11	9
Arteriosclerosis	589	53	62	48	55	56	47	54	39	34	53	39	49
Influenza	261	78	122	32	5	8	1	2	1		5	6	1
Pneumonia	912	143	118	72	66	66	52	65	60	61	70	73	66
Mortality in early infancy	407	39	38	29	37	32	41	32	37	21	33	30	38
All accidents	1,817	133	122	132	147	168	171	184	187	146	143	122	162
Motor vehicle acc.	851	57	46	60	76	91	77	77	108	75	66	61	57
Drownings	179	5	7	7	12	16	22	39	12	15	6	1	37

TABLE 35

DEATHS, RESIDENT, BY NON-TRANSPORT CAUSES, BY PLACE OF ACCIDENT, WASHINGTON STATE 1973

Cause of Death	Total	Home	Industrial including		Recreation	Street Hiway	Public Building	Resident Institution	Other and Unspecified
			Farm	Mines					
TOTAL	781	376	22	88	20	19	31	102	123
Poisoning by solid and liquid substances (850-869)	56	48					2	1	5
Poisoning by gases and vapors (870-877, 942)	22	7		2	3	3		1	6
Falls (880-887, 943)	278	136	4	18		9	13	77	21
Falls on stairs and ladders (880, 881)	34	22		5		1	3	1	2
Falls from one level to another (882-884)	70	19	3	10			7	17	14
Falls on same level (885, 886)	23	11				2	1	9	
Other and unspecified falls (887)	151	84	1	3		6	2	50	5
Fire (890-899)	121	114					5		2
Natural and environmental factors (900-909)	7	2	1	1	1	1			1
Drowning, excluding submersion in small boat (910)	103	7		1	11	1		2	81
Inhalation and ingestion causing suffocation and obstruction (911, 912)	44	18				1	5	19	1
Mechanical suffocation (913)	19	14		5					
Struck by, against or between objects (916, 917, 918)	60	6	1	42	5	2	2		2
Cutting and piercing instruments (920)	3	2		1					
Explosion and explosive material (921, 923)	4			1			2		1
Firearms (922)	17	14		1			1		1
Electricity (925)	10		2	6		1	1		
Machinery (928)	25	2	14	8					1
Other and unspecified accidents (924, 927, 929, 946)	12	6		2		1		2	1

TABLE 36

LENGTH OF ATTENDANCE 1/ BY SELECTED CAUSES, WASHINGTON STATE 1973

Cause of Death	Total	Never At- tended	Under 7 days	7 days Under 1 mo.	1 mo. Under 6 mo.	6 mos. Under 1 yr.	1 yr. Under 3 yrs.	3 yrs. and over	Not Stated
ALL CAUSES	30,751	6,607	3,179	2,565	3,539	1,694	3,394	9,721	52
Infectious and parasitic diseases	193	25	48	34	15	10	17	43	1
Malignant neoplasms	5,705	312	374	692	1,305	583	850	1,583	6
Diabetes mellitus	585	59	46	40	51	41	83	262	3
Cerebrovascular disease	3,384	190	369	302	390	191	470	1,469	3
Diseases of the heart	11,520	2,800	1,015	713	969	547	1,224	4,234	18
Influenza and pneumonia	1,162	128	143	101	146	70	161	412	1
Cirrhosis of the liver	568	125	90	83	73	30	53	114	0
Certain causes of mortality in early infancy	402	24	343	31	4	0	0	0	0
Deaths due to external causes (accidents, homicide, suicide)	2,576	2,166	146	79	47	9	31	83	15
All other causes	4,656	778	605	490	539	213	505	1,521	5

1/ Length of attendance by person who signs death certificate.

TABLE 37

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 MATERNAL MORTALITY SUMMARY, WASHINGTON STATE 1973
 

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 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	2	0.4
<u>Race</u>				
White	2	0.5	1	0.2
Negro	1	6.2		
Indian			1	8.8
<u>Age</u>				
15 - 19			1	1.3
20 - 24	1	0.6	2	1.1
25 - 29	2	1.3		

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

	Residence	Occurrence
Toxemia of Pregnancy (6379)	1	1
Cephalopelvic disproportion - surgical shock (655)	1	1
Amniotic Fluid Embolism (6731)		1

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

	Residence	Occurrence
Motor Vehicle Accident (8120)	1	1
Suicide - drug (9503)	1	1

TABLE 37 (Cont'd)

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 MATERNAL MORTALITY SUMMARY, WASHINGTON STATE 1973
 

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## 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	2	0.4	2	0.4
KING			1	0.7				
Seattle			1	1.1				
SNOHOMISH	2	5.3	1	3.5				
Everett	1	13.0	1	6.0				
Mountlake Terrace	1	43.7						
SPOKANE	1	2.2	1	2.0	2	4.4	2	4.0
Spokane (City)			1	2.4	2	7.7	2	4.9

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

ERRATA SHEET

TABLE 38

FETAL, PERINATAL, NEONATAL AND INFANT MORTALITY BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by County and City	Fetal Deaths		Perinatal Mortality <sup>2</sup>		Neonatal Mortality <sup>1</sup>		Infant Mortality <sup>3</sup>	
	Number	Ratio <sup>1</sup>	Number	Rate <sup>3</sup>	Number	Rate <sup>1</sup>	Number	Rate <sup>1</sup>
STATE TOTAL	430	9.0	896	18.6	549	11.5	781	16.4
DISTRICT 01								
Clallam	7	9.7	11	13.1	4	5.5	8	11.1
Port Angeles	3	5.0	6	10.0	3	5.0	7	11.8
Jefferson	2	8.3	3	12.4	1	4.2	1	4.2
	4	31.5	5	38.2	1	7.9	1	7.9
DISTRICT 02								
Grays Harbor	8	7.6	15	14.2	12	11.4	15	14.3
Aberdeen	8	9.2	14	16.0	11	12.7	14	16.1
Hoquiam	1	3.7	3	10.9	4	14.7	5	18.3
Pacific	0	-	0	-	1	7.5	1	7.5
	0	-	1	5.3	1	5.5	1	5.5
DISTRICT 03								
Island	31	12.7	54	21.8	27	11.1	38	15.6
Oak Harbor	6	10.8	13	23.1	10	18.0	14	25.2
Skagit	2	7.7	6	22.9	5	19.2	6	23.1
San Juan	0	-	0	-	0	-	0	-
Whatcom	9	13.0	14	19.9	6	8.7	6	8.7
Bellingham	16	13.9	27	23.1	11	9.5	18	15.6
	11	24.3	16	30.2	3	6.6	5	11.1
DISTRICT 04								
King	208	8.3	448	17.7	287	11.5	400	16.0
Auburn	114	8.5	224	16.5	143	10.6	195	14.5
Belleve	4	12.0	5	14.9	2	6.0	4	12.0
Kent	0	-	4	18.2	4	8.2	6	12.2
Kirkland	5	10.2	9	18.2	7	23.5	9	30.2
Mercer Island	1	5.1	2	15.3	2	10.3	2	10.3
Redmond	0	-	2	14.7	2	14.7	2	14.7
Renton	2	9.7	3	14.4	1	4.8	1	4.8
Seattle	4	9.5	11	25.9	9	21.4	10	23.8
Kitsap	52	9.6	98	17.9	58	10.7	78	14.4
Bremerton	14	9.2	32	20.9	20	13.2	28	18.4
Pierce	5	8.6	12	20.5	7	12.1	12	20.7
Puyallup	51	8.1	124	19.5	80	12.7	118	18.7
Tacoma	1	4.9	5	24.2	4	19.4	7	34.0
Snohomish	18	8.7	40	19.3	24	11.7	39	19.0
Edmonds	29	7.7	68	18.0	44	11.7	59	15.7
Everett	4	14.4	7	24.8	3	10.8	4	14.4
Lynnwood	3	3.9	15	19.4	14	18.2	18	23.4
Mountlake Terrace	1	3.1	8	24.4	8	24.5	12	36.7
	2	8.7	4	17.3	2	8.7	2	8.7
DISTRICT 05								
Lewis	21	9.1	47	20.3	30	13.1	39	17.0
Centralia	13	16.7	21	26.5	9	11.6	11	14.1
Mason	7	37.2	9	46.2	2	10.6	2	10.6
Thurston	1	3.4	5	16.8	5	16.8	6	20.2
Lacey	7	5.7	14	11.4	8	6.6	22	18.0
Olympia	2	14.3	3	21.1	1	7.1	2	14.3
	2	5.2	8	20.8	7	18.3	9	23.5
DISTRICT 06								
Clark	26	7.2	58	15.9	36	10.0	58	16.1
Vancouver	18	8.1	39	17.5	23	10.4	36	16.3
Cowlitz	6	7.5	19	23.5	13	16.2	19	23.7
Kelso	6	5.7	16	15.2	10	9.5	16	15.3
Longview	1	4.9	3	14.6	2	9.8	5	24.5
Klickitat	2	4.4	9	19.8	7	15.5	9	19.9
Skamania	1	5.0	1	4.9	2	9.9	3	14.9
Wahkiakum	1	10.1	2	20.0	1	10.1	2	20.2
	0	-	0	-	0	-	1	20.0
DISTRICT 07								
Chelan	11	10.2	29	26.7	21	19.5	30	27.9
Wenatchee	4	8.4	12	25.0	10	21.0	12	25.2
Douglas	2	10.2	8	40.2	7	35.3	7	35.3
Okanogan	1	4.7	5	23.4	5	23.5	8	37.6
	6	15.5	12	30.5	6	15.5	10	25.8
DISTRICT 08								
Kittitas	31	11.6	47	17.4	18	6.7	36	13.4
Ellensburg	1	3.9	3	11.5	2	7.7	2	7.7
Yakima	1	6.7	2	13.2	1	6.7	1	6.7
Yakima (City)	30	12.4	44	18.0	16	6.6	34	14.1
	7	10.0	14	19.8	7	10.0	9	12.8
DISTRICT 09								
Adams	7	6.6	26	24.3	20	18.8	23	21.7
Grant	2	8.6	6	25.6	5	21.6	6	25.9
Moses Lake	2	2.8	14	19.3	12	16.6	14	19.4
Lincoln	1	5.6	7	38.7	6	3.3	7	3.9
	3	27.8	6	54.1	3	27.8	3	27.8
DISTRICT 10								
Benton	17	11.8	33	22.6	19	13.2	25	17.4
Kennewick	12	12.5	20	20.5	10	10.4	14	14.6
Richland	2	6.5	5	16.2	3	9.8	5	16.3
Franklin	0	-	7	20.6	3	8.8	4	11.8
Pasco	5	10.5	13	26.9	9	18.8	11	23.0
	5	17.5	13	44.8	9	31.6	10	35.1
DISTRICT 11								
Ferry	8	16.3	14	28.0	6	12.2	9	18.3
Fend Oreille	3	41.1	5	65.8	2	27.4	2	27.4
Stevens	1	8.2	3	24.4	2	16.4	3	24.6
	4	13.5	6	19.9	2	6.7	4	13.5
DISTRICT 12								
Spokane	49	10.8	94	20.5	55	12.1	78	15.2
Spokane (City)	49	10.8	94	20.5	55	12.1	78	17.2
	22	8.5	54	20.6	40	15.4	54	20.6
DISTRICT 13								
Anotin	6	5.0	20	16.6	14	11.7	22	18.3
Columbia	0	-	4	17.7	4	17.7	7	31.0
Garfield	0	-	1	27.0	1	27.0	1	27.0
Walla Walla	0	-	0	-	0	-	0	-
Walla Walla (City)	4	8.8	7	15.3	3	6.6	6	13.2
Whitman	3	11.3	3	11.2	0	-	2	7.5
Pullman	2	4.4	8	17.7	6	13.3	8	17.7
	0	-	1	3.9	1	3.9	2	7.8

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 39

## FETAL, PERINATAL, NEONATAL AND INFANT MORTALITY BY PLACE OF OCCURRENCE, WASHINGTON STATE 1973

Districts by County and City	Fetal Deaths		Perinatal Mortality <sup>2</sup>		Neonatal Mortality <sup>1</sup>		Infant Mortality <sup>1</sup>	
	Number	Ratio <sup>1</sup>	Number	Rate <sup>3</sup>	Number	Rate <sup>1</sup>	Number	Rate <sup>1</sup>
STATE TOTAL	435	9.2	903	19.0	555	11.8	791	16.8
DISTRICT 01								
Clallam	5	7.4	8	11.7	3	4.4	7	10.3
Port Angeles	2	3.4	5	8.6	3	5.2	7	12.1
Jefferson	2	3.5	4	7.0	2	3.5	4	7.0
	3	30.9	3	30.0	0	-	0	-
DISTRICT 02								
Grays Harbor	8	8.5	11	11.6	5	5.3	8	8.5
Aberdeen	8	9.3	11	12.7	5	5.8	8	9.3
Hoquiam	7	9.1	9	11.5	3	3.9	4	5.2
Pacific	0	-	0	-	1	50.0	1	50.0
	0	-	0	-	0	-	0	-
DISTRICT 03								
Island	29	12.1	40	16.4	12	5.0	24	10.0
Oak Harbor	5	10.1	8	16.0	3	6.0	6	12.1
San Juan	0	-	0	-	0	-	1	50.0
Skagit	0	-	0	-	0	-	0	-
Whatcom	7	9.4	7	9.4	1	1.3	3	4.0
Re11ingham	17	14.6	25	21.2	8	6.9	15	12.9
	17	14.6	25	21.2	8	6.9	13	11.2
DISTRICT 04								
King	217	8.6	495	19.4	338	13.4	466	18.4
Auburn	127	8.7	310	21.1	233	16.0	306	21.0
Bellevue	5	8.4	6	10.0	2	3.4	4	6.7
Kent	5	4.5	8	7.0	4	3.6	5	4.5
Kirkland	0	-	0	-	0	-	0	-
Mercer Island	0	-	0	-	0	-	0	-
Redmond	0	-	0	-	0	-	0	-
Renton	10	8.2	15	12.1	5	4.1	13	10.6
Seattle	84	8.9	253	26.5	216	22.8	271	28.6
Kitsap	13	8.7	27	18.0	15	10.1	23	15.4
Bremerton	12	8.2	26	17.6	14	9.6	20	13.7
Pierce	57	8.9	122	19.0	71	11.1	108	16.9
Puyallup	4	6.1	8	12.2	4	6.1	8	12.2
Tacoma	24	8.8	46	16.6	22	8.0	38	13.9
Snohomish	20	7.0	36	12.4	19	6.6	29	10.1
Edmonds	5	5.9	11	12.9	6	7.0	11	12.9
Everett	12	7.2	22	13.2	12	7.2	15	9.0
Lynnwood	2	24.1	2	24.1	1	12.0	1	12.0
Mountlake Terrace	0	-	0	-	0	-	0	-
DISTRICT 05								
Lewis	20	9.5	38	18.0	20	9.5	27	12.9
Centralia	10	13.1	17	22.0	7	9.2	9	11.8
Mason	8	23.9	11	32.1	3	9.0	3	9.0
Thurston	1	5.2	3	15.5	2	10.4	3	15.6
Lacey	9	7.9	18	15.7	11	9.6	15	13.2
Olympia	0	-	0	-	0	-	0	-
	9	7.9	18	15.7	11	9.7	14	12.3
DISTRICT 06								
Clark	20	6.7	41	13.6	23	7.7	41	13.7
Vancouver	14	8.7	25	15.5	12	7.5	23	14.4
Cowlitz	13	8.2	24	14.9	11	6.9	18	11.3
Kelso	6	4.9	16	13.0	10	8.2	14	11.5
Longview	0	-	0	-	0	-	0	-
Klickitat	6	4.9	16	13.1	11	9.0	14	11.5
Skamania	0	-	0	-	1	6.0	3	18.1
Wahkiakum	0	-	0	-	0	-	1	200.0
	0	-	0	-	0	-	0	-
DISTRICT 07								
Chelan	11	9.7	23	20.1	13	11.5	17	15.0
Wenatchee	5	7.1	15	21.2	11	15.7	13	18.5
Douglas	5	8.3	15	24.8	11	18.3	13	21.6
Okanogan	0	-	0	-	0	-	0	-
	6	13.9	8	18.3	2	4.6	4	9.3
DISTRICT 08								
Kittitas	33	12.5	45	16.9	14	5.3	32	12.2
Ellensburg	1	4.1	2	8.1	1	4.1	1	4.1
Yakima	1	4.1	2	8.1	1	4.1	1	4.1
Yakima (City)	32	13.4	43	17.8	13	5.5	31	13.0
	24	15.6	30	19.1	8	5.2	15	9.7
DISTRICT 09								
Adams	5	5.4	17	18.1	12	12.9	14	15.0
Grant	1	4.9	2	9.7	1	4.9	2	9.7
Moses Lake	2	3.2	11	17.5	9	14.3	10	15.9
Lincoln	1	2.4	8	19.2	7	16.8	7	16.8
	2	20.4	4	40.0	2	20.4	2	20.4
DISTRICT 10								
Benton	18	12.2	32	21.4	17	11.5	19	12.8
Kennewick	17	15.3	26	23.0	11	9.9	12	10.8
Richland	10	23.1	14	31.7	4	9.3	4	9.3
Franklin	3	5.6	7	13.1	6	11.3	6	11.3
Pasco	1	2.7	6	16.3	6	16.3	7	19.1
	1	2.7	6	16.3	6	16.3	7	19.1
DISTRICT 11								
Ferry	4	14.0	7	24.1	3	10.5	5	17.5
Pend Oreille	1	33.3	2	64.5	1	33.3	2	66.7
Stevens	0	-	0	-	0	-	0	-
	3	12.4	5	20.5	2	8.3	3	12.4
DISTRICT 12								
Spokane	58	11.6	124	24.6	80	16.1	111	22.3
Spokane (City)	58	11.6	124	24.6	80	16.1	111	22.3
	44	10.7	106	25.5	75	18.2	100	24.3
DISTRICT 13								
Asotin	7	5.3	22	16.6	15	11.4	20	15.2
Columbia	0	-	0	-	0	-	1	3.4
Garfield	0	-	0	-	0	-	0	-
Walla Walla	0	-	0	-	0	-	0	-
Walla Walla (City)	6	10.8	17	30.3	11	19.8	14	25.2
Whitman	6	10.8	17	30.3	11	19.8	14	25.2
Fullman	1	2.4	5	12.1	4	9.7	5	12.2
	1	2.9	3	8.8	2	5.9	2	5.9

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.

TABLE 40

## FETAL MORTALITY BY SEX AND WEIGHT, WASHINGTON STATE 1973

Gramweight	Total	Male	Female	Sex Unknown
STATE TOTAL	430	228	201	1
1,000 grams or less	82	48	34	0
1,001 - 1,500	50	28	22	0
1,501 - 2,000	41	22	19	0
2,001 - 2,500	39	20	19	0
2,501 - 3,000	32	14	17	1
3,001 - 3,500	41	17	24	0
3,501 - 4,000	25	19	6	0
4,001 - 4,500	9	4	5	0
4,501 and over	6	5	1	0
Weight Not Stated	105	51	54	0

TABLE 41

## FETAL MORTALITY BY CAUSE, WASHINGTON STATE 1973

Cause with International List Number	Number
TOTAL ALL CAUSES	430
Congenital Anomalies (740-759)	28
Anencephalus (740)	13
Congenital hydrocephalus (742)	3
Spina bifida (7419)	1
Anomalies of the heart (746)	1
Other and unspecified congenital anomalies (758, 759)	10
Certain causes of perinatal morbidity and mortality (760-779)	402
Chronic circulatory and genitourinary diseases in mother (760)	2
Chronic hypertension (7602)	1
Other chronic diseases of the circulatory system (7603)	1
Other maternal conditions unrelated to pregnancy	33
Diabetes mellitus (7611)	17
Injury (7615)	8
Other maternal conditions (7619)	8
Toxemia of pregnancy (762)	18
Maternal infection (ante- and intrapartum) (763)	6
Difficulties of labor (764-768)	5
Difficult labor without mention of birth injury, asphyxia, anoxia or hypoxia (768)	1
Other and unspecified complications (768)	4
Other complications of pregnancy and childbirth (769)	26
Placenta and cord conditions (770, 771)	167
Birth injury to brain (7720)	2
Diseases of the fetus and ill-defined causes (773-779)	143
Termination of pregnancy (773)	1
Hemolytic disease (774, 775)	10
Anoxic and hypoxic conditions (776)	14
Immaturity (777)	24
Other conditions of fetus or newborn (778)	5
Unknown causes (779)	89

TABLE 42

## INFANT MORTALITY BY RACE BY PLACE OF RESIDENCE, WASHINGTON STATE 1973

Districts by County and City	Total	White	Negro	Indian	Japanese	Chinese	Filipino	Other and Not Stated
STATE TOTAL	781	689	45	31	2	1	5	8
DISTRICT 01	8	4		4				
Clallam	7	3		4				
Port Angeles	1	1						
Jefferson	1	1						
DISTRICT 02	15	15						
Grays Harbor	14	14						
Aberdeen	5	5						
Hoquiam	1	1						
Pacific	1	1						
DISTRICT 03	38	36	1	1				
Island	14	13	1					
Oak Harbor	6	6						
Skagit	6	6						
Whatcom	18	17		1				
Bellingham	5	5						
DISTRICT 04	400	334	39	13	2	1	4	7
King	195	155	22	8	2	1	2	5
Auburn	4	1		3				
Bellevue	6	6						
Kent	9	9						
Kirkland	2	2						
Mercer Island	2	1			1			
Redmond	1	1						
Renton	10	9						1
Seattle	78	45	21	4	1	1	2	4
Kitsap	28	26	1	1				
Brenerton	12	11	1					
Pierce	118	97	15	2			2	2
Puyallup	7	7						
Tacoma	39	31	6	2				
Snohomish	59	56	1	2				
Edmonds	4	4						
Everett	18	16		2				
Lynnwood	12	11	1					
Mountlake Terrace	2	2						
DISTRICT 05	39	38						1
Lewis	11	11						
Centralia	2	2						
Nason	6	6						
Thurston	22	21						1
Lacey	2	2						
Olympia	9	9						
DISTRICT 06	58	56		2				
Clark	36	36						
Vancouver	19	19						
Cowlitz	16	15		1				
Kelso	5	5						
Longview	9	9						
Klickitat	3	3						
Skamania	2	1		1				
Wahkiakum	1	1						
DISTRICT 07	30	26		4				
Chelan	12	11		1				
Wenatchee	7	6		1				
Douglas	8	8						
Okanogan	10	7		3				
DISTRICT 08	36	30	1	5				
Kittitas	2	2						
Ellensburg	1	1						
Yakima	34	28	1	5				
Yakima (City)	9	8	1					
DISTRICT 09	23	23						
Adams	6	6						
Grant	14	14						
Moses Lake	7	7						
Lincoln	3	3						
DISTRICT 10	25	23	2					
Benton	14	14						
Kennewick	5	5						
Richland	4	4						
Franklin	11	9	2					
Pasco	10	8	2					
DISTRICT 11	9	7		2				
Ferry	2			2				
Pend Oreille	3	3						
Stevens	4	4						
DISTRICT 12	78	75	2				1	
Spokane	78	75	2				1	
Spokane (City)	54	52	2					
DISTRICT 13	22	22						
Asotin	7	7						
Columbia	1	1						
Garfield	0							
Walla Walla	6	6						
Walla Walla (City)	2	2						
Whitman	8	8						
Pullman	2	2						

24458 M  
41636  
23177 F

TABLE 43

## INFANT MORTALITY BY AGE AND SEX BY CAUSE, WASHINGTON STATE 1973

Cause and International List Number	* Total		Under 1 day		1 day Under 7 days		7 days Under 28 days		28 da. Under 3 mo.		3 mo. Under 6 mo.		6 mo. Under 9 mo.		9 mo. Under 12 mo.	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
TOTAL ALL CAUSES	456	323	166	112	102	84	50	33	73	46	46	31	10	11	9	6
All infective and parasitic diseases(000-136)	11	12			1	5	4	3	5	2	1	2				
Malignant neoplasms (140-209)	1	1									1					1
Pneumonia (480-486)	20	17	1	1			3	3	8	5	5	5	1	2	2	1
Bronchitis (490-491)	1	0									1					
Other diseases of respiratory system(500-519)	4	6					1	2	2	3	1	1				
Hernia and intestinal obstruction (550-553, (560)	5	1	2		2	1					1					
Congenital malformations (740-759)	88	70	22	28	24	15	12	9	13	10	12	4	3	3	2	1
Anencephalus (740)	4	6	4	4		2										
Spina bifida and meningocele (741)	1	5		1				1		2	1	1				
Hydrocephalus (742)	3	1	1	1	1		1									
Other central nervous system malformations (743)	2	4	1	3		1					1					
Anomalies of the heart (746)	37	29	3	4	11	10	7	3	6	7	7	3	2	2	1	
Other anomalies of circulatory system (747)	6	1			2				3				1		1	
Anomalies of the respiratory system (748)	1	4		3						1	1					
Anomalies of the digestive system (751)	6	4		1	2		2	2			2					1
Anomalies of the genito-urinary system (752-753)	9	3	4	2	3		1	1	1							
Other congenital malformations (750,754-759)	19	13	9	9	5	2	1	2	3				1			
Certain diseases of early infancy (760-779)	239	160	140	82	73	62	22	9	4	5			2			
Maternal diseases affecting child (761-763)	3	2	2	2	1											
Diabetes mellitus (7611)	0	2		2												
Other maternal causes (7619)	1	0	1													
Toxemia of pregnancy (762)	2	0	1		1											
Birth injuries (764-772)	44	27	30	13	11	13	2	1	1							
Hemolytic disease of the newborn (774, 775)	2	2	2	2												
Anoxic and hypoxic conditions (776)	146	102	66	44	59	45	19	6	2	5			2			
Ill-defined diseases peculiar to early infancy (777-779)	44	27	40	21	2	4	1	2	1							
All other diseases (residual)	76	46	1	1	2	1	7	6	37	18	20	15	6	3	3	2
All accidents (E800-E949)	5	8							1	2	2	2	3	1	1	1
Motor vehicle accidents (E800-E819)	1	5								2	2	1	1	1	1	1
Fire (E890-E899)	1	0							1							
Drowning (E910-E929)	1	0													1	
Inhalation and ingestion of food or other object causing obstruction or suffocation (E911, E912)	0	1							1							
Mechanical suffocation in bed or cradle and in other and unspecified circumstances (E913)	2	2							1		1	2				
All other accidents (residual)	0	0														
Homicide (E963-E968)	5	1					1		2		1	1			1	
Injury undetermined whether accidentally or purposely inflicted (E988)	1	1								1	1					

\* Total does not include two infants under 1 day of age with sex unknown.

TABLE 44

## INFANT MORTALITY BY LEADING CAUSES, WASHINGTON STATE 1973

Districts by 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	781	282	117	160	37	15	170
DISTRICT 01	8	2	1				5
Clallam	7	1	1				5
Port Angeles	1						1
Jefferson	1	1					
DISTRICT 02	15	5	1	3		1	5
Grays Harbor	14	5	1	2		1	5
Aberdeen	5	2		2			1
Hoquiam	1						1
Pacific	1			1			
DISTRICT 03	38	16	3	10		1	8
Island	14	8		2		1	3
Oak Harbor	6	5					1
Skagit	6	5		1			
Whatcom	18	3	3	7			5
Bellingham	5	3		1			1
DISTRICT 04	400	145	65	70	10	4	106
King	195	68	32	39	3	1	52
Auburn	4	2		1			1
Bellevue	6	2	1	2			1
Kent	9	3	1	3			1
Kirkland	2	1	1		1		
Redmond	1	1					
Renton	10	6	1	1			2
Seattle	78	31	15	9	2	1	20
Kitsap	28	13	2	4	2	1	6
Bremerton	12	6		1		1	4
Pierce	118	39	24	18	4	1	33
Puyallup	7	2		1			4
Tacoma	39	15	6	5	2		11
Snohomish	59	25	7	9	1	2	15
Edmonds	4		2	1			1
Everett	18	9	1	2	1	1	4
Lynnwood	12	6	1	1		1	3
MountLake Terrace	2	1		1			
DISTRICT 05	39	13	8	11	4		3
Lewis	11	3	3	4	1		
Centralia	2	1		1			
Mason	6	3	1	1			1
Thurston	22	7	4	6	3		2
Lacey	2	1					1
Olympia	9	3	2	3	1		
DISTRICT 06	58	18	6	16	4	2	12
Clark	36	12	4	10	1	1	8
Vancouver	19	5	2	7	1		4
Cowlitz	16	5	2	4	2		3
Kelso	5	1	1	1	1		1
Longview	9	3	1	3	1		1
Klickitat	3			1		1	
Skamania	2	1			1		1
Wahkiakum	1			1			
DISTRICT 07	30	14	1	9	2	2	2
Chelan	12	5	1	3	1	1	1
Wenatchee	7	4	1	1	1		
Douglas	8	4		3	1		
Okanogan	10	5		3		1	1
DISTRICT 08	36	8	5	6	9	3	5
Kittitas	2	2					
Ellensburg	1	1					
Yakima	34	6	5	6	9	3	5
Yakima (City)	9	2	2	2	1		2
DISTRICT 09	23	8	7	3	1	1	3
Adams	6	4	1				1
Grant	14	3	5	2	1	1	2
Moses Lake	7		3	2		1	1
Lincoln	3	1	1	1			
DISTRICT 10	25	8	3	7	2	1	4
Benton	14	6		3	1	1	3
Kennewick	5	2		2			1
Richland	4	1		1		1	1
Franklin	11	2	3	4	1		1
Pasco	10	2	3	3	1		1
DISTRICT 11	9	5		3			1
Ferry	2	1		1			
Pend Oreille	3	3					
Stevens	4	1		2			1
DISTRICT 12	78	34	12	16	3		13
Spokane	78	34	12	16	3		13
Spokane (City)	54	24	9	11	2		8
DISTRICT 13	22	6	5	6	2		3
Asotin	7	1	2	2	1		1
Columbia	1		1				
Garfield	0						
Walla Walla	6	1	1	2	1		1
Walla Walla (City)	2	1					1
Whitman	8	4	1	2			1
Pullman	2	1					1



# **MARRIAGE AND DIVORCE**



TABLE 45

MARRIAGES: GROOM'S RESIDENCE BY BRIDE'S RESIDENCE, WASHINGTON STATE 1973				
Groom's Residence	Bride's Residence			TOTAL
	Washington State	Not Washington State	Other and Not Stated	
Washington State	32,715	751	150	33,616
Not Washington State	2,590	4,809	65	7,464
Other and Not Stated	141	18	120	279
TOTAL	35,446	5,578	335	41,359

## MARRIAGES BY COUNTY OF MARRIAGE, BY MONTH, BY TYPE OF CEREMONY, WASHINGTON STATE 1973

Districts by County of Marriage and Type of Ceremony	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
STATE TOTAL	41,359	2,195	2,517	3,366	2,817	2,961	5,434	3,622	4,558	3,940	2,729	3,200	4,020
RELIGIOUS TOTAL	33,146	1,683	1,984	2,694	2,210	2,319	4,565	2,891	3,723	3,254	2,082	2,546	3,195
CIVIL TOTAL	8,210	512	532	672	607	642	869	731	834	685	647	654	825
UNKNOWN	3		1						1	1			
DISTRICT 01	593	26	34	49	38	41	81	57	75	59	32	47	54
Clallam	466	21	30	38	30	36	69	39	51	46	22	38	46
Religious	386	15	27	33	25	28	63	30	40	38	19	29	39
Civil	80	6	3	5	5	8	6	9	11	8	3	9	7
Jefferson	127	5	4	11	8	5	12	18	24	13	10	9	8
Religious	114	5	4	10	8	5	11	16	22	11	9	8	5
Civil	13			1			1	2	2	2	1	1	3
DISTRICT 02	1,031	54	67	97	70	74	144	74	118	85	73	67	108
Grays Harbor	771	36	51	79	53	62	101	61	88	62	57	44	77
Religious	598	28	45	55	41	46	80	43	74	54	38	33	61
Civil	173	8	6	24	12	16	21	18	14	8	19	11	16
Pacific	260	18	16	18	17	12	43	13	30	23	16	23	31
Religious	186	14	10	11	12	6	34	7	21	15	11	21	24
Civil	74	4	6	7	5	6	9	6	9	8	5	2	7
DISTRICT 03	2,033	87	131	176	131	153	280	164	239	186	132	166	188
Island	318	10	22	17	21	21	41	32	41	30	21	29	33
Religious	210	7	13	13	10	16	30	26	30	22	7	18	18
Civil	108	3	9	4	11	5	11	6	11	8	14	11	15
San Juan	52		4	8	3	3	9	6	5	9	2	1	2
Religious	38		3	6	2	3	7	2	4	7	2		2
Civil	14		1	2	1		2	4	1	2		1	
Skagit	656	31	36	55	49	47	88	49	84	58	43	52	64
Religious	554	25	25	47	40	40	80	42	68	56	35	42	54
Civil	102	6	11	8	9	7	8	7	16	2	8	10	10
Whatcom	1,007	46	69	96	58	82	142	77	109	89	66	84	89
Religious	877	36	57	82	54	62	131	73	103	78	56	67	78
Civil	130	10	12	14	4	20	11	4	6	11	10	17	11
DISTRICT 04	20,114	1,054	1,234	1,602	1,407	1,434	2,607	1,773	2,273	1,863	1,272	1,590	2,005
King	11,236	614	657	883	769	819	1,459	993	1,308	1,033	704	864	1,133
Religious	9,239	501	537	713	628	669	1,256	802	1,095	869	561	700	908
Civil	1,996	113	119	170	141	150	203	191	213	164	143	164	225
Not Stated	1		1										
Kitsap	1,234	57	83	91	84	95	157	94	130	132	88	97	126
Religious	1,142	54	82	86	81	90	143	89	118	119	73	89	118
Civil	92	3	1	5	3	5	14	5	12	13	15	8	8
Pierce	4,702	259	300	374	355	330	628	402	505	429	293	371	456
Religious	3,465	183	224	275	255	231	495	291	395	334	201	248	333
Civil	1,236	76	76	99	100	99	133	111	109	95	92	123	123
Not Stated	1								1				
Snohomish	2,942	124	194	254	199	190	363	284	330	269	187	258	290
Religious	2,612	105	175	222	166	171	330	251	300	244	161	241	246
Civil	330	19	19	32	33	19	33	33	30	25	26	17	44
DISTRICT 05	1,887	89	104	149	124	140	234	164	199	187	155	153	189
Lewis	590	26	23	48	29	33	86	46	62	61	56	52	68
Religious	514	21	18	44	26	28	67	45	57	56	45	43	64
Civil	76	5	5	4	3	5	19	1	5	5	11	9	4
Mason	260	7	18	24	18	13	35	26	25	29	26	15	24
Religious	205	5	15	20	15	9	28	21	17	24	20	14	17
Civil	55	2	3	4	3	4	7	5	8	5	6	1	7
Thurston	1,037	56	63	77	77	94	113	92	112	97	73	86	97
Religious	845	45	46	63	63	76	97	80	97	76	58	68	76
Civil	192	11	17	14	14	18	16	12	15	21	15	18	21
DISTRICT 06	6,585	417	417	559	501	460	742	560	660	616	451	540	662
Clark	4,991	326	315	441	382	359	538	412	487	450	351	406	524
Religious	3,991	241	241	358	299	270	442	326	362	380	286	337	449
Civil	1,000	85	74	83	83	89	96	86	125	70	65	69	75
Cowlitz	1,033	56	63	80	70	68	131	87	126	108	60	91	93
Religious	827	46	50	64	45	55	112	73	100	95	43	71	73
Civil	206	10	13	16	25	13	19	14	26	13	17	20	20
Klickitat	211	9	14	14	17	9	35	23	23	17	14	13	23
Religious	131	5	8	8	8	8	27	14	13	14	7	7	12
Civil	80	4	6	6	9	1	8	9	10	3	7	6	11
Skamania	308	21	19	21	29	23	33	36	20	37	22	27	20
Religious	85	4	2	2	5	3	10	13	13	10	6	8	9
Civil	223	17	17	19	24	20	23	23	7	27	16	19	11
Wahkiakum	42	5	6	3	3	1	5	2	4	4	3	2	2
Religious	24	1	3	2	3	1	1	1	2	4	3	2	1
Civil	18	4	3	1			4	1	2		1	1	1

TABLE 46 (Cont'd)

## MARRIAGES BY COUNTY OF MARRIAGE, BY MONTH, BY TYPE OF CEREMONY, WASHINGTON STATE 1973

Districts by County of Marriage and Type of Ceremony	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
DISTRICT 07	988	41	51	81	56	73	155	105	114	95	63	70	84
Chelan	510	23	31	44	25	39	85	52	66	43	28	33	41
Religious	462	20	27	38	20	37	78	47	62	37	25	32	39
Civil	48	3	4	6	5	2	7	5	4	6	3	1	2
Douglas	152	4	10	13	9	12	17	19	16	18	12	9	13
Religious	117	4	6	12	8	8	12	14	12	15	9	7	10
Civil	35		4	1	1	4	5	5	4	3	3	2	3
Okanogan	326	14	10	24	22	22	53	34	32	34	23	28	30
Religious	271	11	7	18	14	18	50	32	27	25	18	26	25
Civil	55	3	3	6	8	4	3	2	5	9	5	2	5
DISTRICT 08	1,924	105	94	158	111	149	288	175	202	195	150	140	157
Kittitas	199	12	7	18	10	9	31	22	21	17	23	15	14
Religious	181	11	6	16	9	9	30	17	19	17	20	15	12
Civil	18	1	1	2	1		1	5	2		3		2
Yakima	1,725	93	87	140	101	140	257	153	181	178	127	125	143
Religious	1,274	67	62	104	73	105	203	116	141	133	84	84	102
Civil	451	26	25	36	28	35	54	37	40	45	43	41	41
DISTRICT 09	677	34	38	54	54	41	105	48	54	76	54	51	68
Adams	140	5	12	12	9	12	15	11	9	19	11	11	14
Religious	109	4	8	11	8	11	14	9	7	13	7	8	9
Civil	31	1	4	1	1	1	1	2	2	6	4	3	5
Grant	458	27	22	34	35	24	78	30	39	48	37	34	50
Religious	342	13	16	29	29	13	65	23	26	39	27	26	36
Civil	116	14	6	5	6	11	13	7	13	9	10	8	14
Lincoln	79	2	4	8	10	5	12	7	6	9	6	6	4
Religious	72	2	3	7	9	5	12	7	6	8	5	6	2
Civil	7		1	1	1				1	1	1		2
DISTRICT 10	1,199	56	85	84	60	85	181	107	139	115	81	90	116
Benton	780	36	59	58	48	56	132	73	82	78	43	60	55
Religious	603	23	48	45	37	44	105	57	63	64	29	49	39
Civil	177	13	11	13	11	12	27	16	19	14	14	11	16
Franklin	419	20	26	26	12	29	49	34	57	37	38	30	61
Religious	217	8	16	15	6	15	27	14	31	20	20	15	30
Civil	201	12	10	11	6	14	22	20	26	16	18	15	31
Not Stated	1									1			
DISTRICT 11	294	11	24	26	24	12	44	31	19	36	26	21	20
Ferry	28	1	4	2		5	5	2	1	3	2	2	1
Religious	18	1	3	2		2	4	1	2	2	2	1	
Civil	10		1			3	1	1	1	1	1	1	1
Pend Oreille	79	2	7	8	8	2	10	4	4	11	9	9	5
Religious	53		4	4	2	1	8	3	4	9	8	7	3
Civil	26	2	3	4	6	1	2	1	2	2	1	2	2
Stevens	187	8	13	16	16	5	29	25	14	22	15	10	14
Religious	159	7	12	14	13	4	24	24	13	18	11	7	12
Civil	28	1	1	2	3	1	5	1	1	4	4	3	2
DISTRICT 12	2,978	153	171	247	188	230	418	275	355	304	166	204	267
Spokane	2,978	153	171	247	188	230	418	275	355	304	166	204	267
Religious	2,363	114	130	198	153	178	354	216	283	242	122	163	210
Civil	615	39	41	49	35	52	64	59	72	62	44	41	57
DISTRICT 13	1,056	68	67	84	53	69	155	89	111	123	74	61	102
Asotin	201	9	12	14	9	16	23	22	22	19	22	13	20
Religious	150	8	8	12	8	11	17	18	17	13	16	12	10
Civil	51	1	4	2	1	5	6	4	5	6	6	1	10
Columbia	43	2	1	2	2	4	8	3	4	8	2	2	5
Religious	37	2	1	1	2	4	8	3	4	6		2	4
Civil	6			1						2			1
Garfield	26		1	7	4	1	2		2	2	4	2	1
Religious	19		1	4	2	1	2		2	2	2	2	1
Civil	7			3	2						2		
Walla Walla	538	41	40	42	23	33	76	42	63	60	36	31	51
Religious	436	32	30	32	18	24	66	28	58	54	28	26	40
Civil	102	9	10	10	5	9	10	14	5	6	8	5	11
Whitman	248	16	13	19	15	15	46	22	20	34	10	13	25
Religious	220	15	11	18	13	12	42	17	17	31	8	12	24
Civil	28	1	2	1	2	3	4	5	3	3	2	1	1

TABLE 47

DIVORCES BY NUMBER OF CHILDREN AFFECTED BY PLACE OF RESIDENCE, WASHINGTON STATE 1973											
Districts by County of Decree	Total	Number of Children									
		None	1	2	3	4	5	6	7	8 and Over	Not Stated
STATE TOTAL	21,369	7,136	4,663	4,198	2,167	1,084	464	201	78	62	1,316
DISTRICT 01	298	112	69	46	38	20	4	5	2		2
Clallam	234	87	54	39	28	16	1	5	2		2
Jefferson	64	25	15	7	10	4	3				
DISTRICT 02	470	159	102	81	49	21	9	8	1	1	39
Grays Harbor	386	131	85	68	39	17	9	7	1	1	28
Pacific	84	28	17	13	10	4		1			11
DISTRICT 03	1,107	398	264	230	108	67	18	6	5	4	7
Island	199	62	44	43	23	21	5				1
San Juan	9	3	4	1	1						
Skagit	370	138	93	71	33	20	5	2	3	1	4
Whatcom	529	195	123	115	51	26	8	4	2	3	2
DISTRICT 04	12,343	4,046	2,641	2,356	1,184	557	264	93	34	26	1,142
King	7,451	2,512	1,517	1,367	663	307	136	45	15	15	874
Kitsap	615	182	153	137	75	25	13	3	1	1	25
Pierce	2,592	898	622	509	269	138	70	28	13	5	40
Snohomish	1,685	454	349	343	177	87	45	17	5	5	203
DISTRICT 05	974	337	222	197	105	53	18	13	3	2	24
Lewis	240	82	59	46	24	21	4	1	1		2
Mason	111	46	23	24	12	4					2
Thurston	623	209	140	127	69	28	14	12	2	2	20
DISTRICT 06	1,594	508	353	371	200	94	28	14	6	4	16
Clark	972	313	210	241	107	64	17	6	4	1	9
Cowlitz	467	146	103	110	68	21	6	4	1	1	7
Klickitat	97	32	25	11	18	5	1	4	1		
Skamania	47	15	13	5	6	3	4			1	
Wahkiakum	11	2	2	4	1	1				1	
DISTRICT 07	457	154	91	98	53	30	13	6	3	1	8
Chelan	258	92	48	53	29	18	7	6	2	1	2
Douglas	37	11	11	7	2	3	2		1		
Okanogan	162	51	32	38	22	9	4				6
DISTRICT 08	989	347	225	194	103	46	28	10	7	12	17
Kittitas	121	38	32	25	14	7	3	1			1
Yakima	868	309	193	169	89	39	25	9	7	12	16
DISTRICT 09	318	115	69	62	31	17	12	5	1	3	3
Adams	42	13	11	5	5	2	4		1	1	
Grant	225	86	49	46	17	13	7	3		2	2
Lincoln	51	16	9	11	9	2	1	2			1
DISTRICT 10	481	142	110	97	56	34	15	8	6	3	10
Benton	238	63	51	48	36	14	11	5	3	1	6
Franklin	243	79	59	49	20	20	4	3	3	2	4
DISTRICT 11	107	46	25	16	10	3	3	4			
Ferry	0										
Pend Oreille	15	5	6	2	2						
Stevens	92	41	19	14	8	3	3	4			
DISTRICT 12	1,758	610	373	363	176	113	43	22	10	6	42
Spokane	1,758	610	373	363	176	113	43	22	10	6	42
DISTRICT 13	472	162	119	87	53	29	9	7			6
Asotin	74	25	19	11	8	7	3	1			
Columbia	16	2	8	3		1	1				1
Garfield	15	9	1	1	2	1		1			
Walla Walla	245	79	70	45	23	17	4	3			4
Whitman	122	47	21	27	20	3	1	2			1
Unknown	1				1						

TABLE 48

DIVORCES BY COUNTY OF DECREE BY TYPE OF DECREE, WASHINGTON STATE 1973					
Districts by County of Decree	Total	Divorce	Annulment	Separate Maintenance	Not Stated
STATE TOTAL	21,574	21,369	147	14	44
DISTRICT 01	298	298			
Clallam	234	234			
Jefferson	64	64			
DISTRICT 02	474	470	4		
Grays Harbor	388	386	2		
Pacific	86	84	2		
DISTRICT 03	1,112	1,107	3	1	1
Island	199	199			
San Juan	10	9			1
Skagit	372	370	2		
Whatcom	531	529	1	1	
DISTRICT 04	12,447	12,343	90	9	5
King	7,503	7,451	45	7	
Kitsap	625	615	8	1	1
Pierce	2,618	2,592	24		2
Snohomish	1,701	1,685	13	1	2
DISTRICT 05	985	974	10	1	
Lewis	244	240	3	1	
Mason	112	111	1		
Thurston	629	623	6		
DISTRICT 06	1,605	1,594	10	1	
Clark	978	972	6		
Cowlitz	471	467	4		
Klickitat	98	97		1	
Skamania	47	47			
Wahkiakum	11	11			
DISTRICT 07	462	457	5		
Chelan	261	258	3		
Douglas	37	37			
Okanogan	164	162	2		
DISTRICT 08	1,001	989	7		5
Kittitas	122	121	1		
Yakima	879	868	6		5
DISTRICT 09	319	318	1		
Adams	42	42			
Grant	226	225	1		
Lincoln	51	51			
DISTRICT 10	511	481	3		27
Benton	241	238	2		1
Franklin	270	243	1		26
DISTRICT 11	108	107	1		
Ferry	0				
Pend Oreille	16	15	1		
Stevens	92	92			
DISTRICT 12	1,776	1,758	12	1	5
Spokane	1,776	1,758	12	1	5
District 13	475	472	1	1	1
Asotin	74	74			
Columbia	16	16			
Garfield	15	15			
Walla Walla	247	245	1		1
Whitman	123	122		1	
Unknown	1	1			

TABLE 49

## ANNULMENTS AND DIVORCES BY GROUNDS AND TO WHOM GRANTED, WASHINGTON STATE 1973

Grounds	Annulments Granted to					Divorces Granted to				
	Total	Husband	Wife	Both	Not Stated	Total	Husband	Wife	Both	Not Stated
STATE TOTAL	147	43	89	11	4	21,369	4,795	13,634	1,947	993
Abandonment						88	37	51		
Adultry						25	11	12	2	
Chronic Dementia						4	1	3		
Consent by Force						1		1		
Consent by Fraud	6	1	5			6	2	4		
Cruel Treatment	8	2	6			18,071	4,292	12,775	943	61
Drunkenness						4	1	3		
Impotency						1		1		
Imprisonment						5		5		
Invalid Consent, Age	4	1	3			1		1		
Invalid Consent, Understand						13	7	6		
Mate Living	108	36	63	9		4	1	3		
Near Kin	2	1	1							
Neglect						21		21		
No Fault - Dissolution						2,276	114	259	974	929
Separated, 2 Yrs.						809	323	469	15	1
Other	14	2	10	1	1	40	6	20	13	1
Unknown	5		1	1	3					

TABLE 50

## DIVORCES BY PLAINTIFF AND TO WHOM GRANTED, 1973

Plaintiff	Total	Husband	Wife	Both	Not Stated
STATE TOTAL	21,369	4,795	13,634	1,947	993
Husband	5,910	4,541	420	688	261
Wife	15,209	226	13,154	1,140	689
Both	49		2	29	18
Other	40	1	4	29	6
Unknown	161	27	54	61	19







