VITAL STATISTICS SUMMARY



1967



STATE OF WASHINGTON

DEPARTMENT OF HEALTH

PUBLIC HEALTH BUILDING, OLYMPIA, WASHINGTON

WASHINGTON STATE BOARD OF HEALTH WASHINGTON STATE DEPARTMENT OF HEALTH PUBLIC HEALTH STATISTICS SECTION

WASHINGTON VITAL STATISTICS SUMMARY

1967

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> Public Health Building Olympia, Washington

> > December, 1968

INTRODUCTION

This report presents vital statistics data in narrative, graphic and tabular form for use in public health, demographic and related fields. The report includes data on livebirths, deaths, fetal deaths (stillbirths), marriages and divorces, for the calendar year 1967 and the estimated population for the State of Washington as of April 1, 1967. Most data are reported for the state as a whole, each county and each city of 10,000 population or more.

Vital statistics data included in this report are identified either as residence data or occurrence data. Residence data refer to vital events involving residents of the area regardless of where the vital events actually occurred. Occurrence data refer to vital events actually occurring in the area regardless of the place of residence of the person or persons involved. In general, data presented on a residence basis are more useful.

Certain additional data including data for cities of 2,500 to 10,000 population in 1960 are available in unpublished form in the files of the Public Health Statistics Section.

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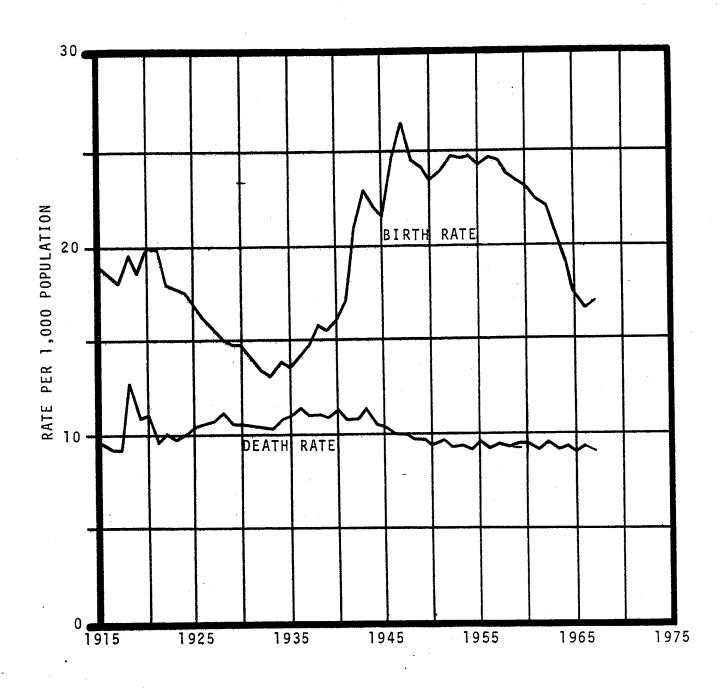
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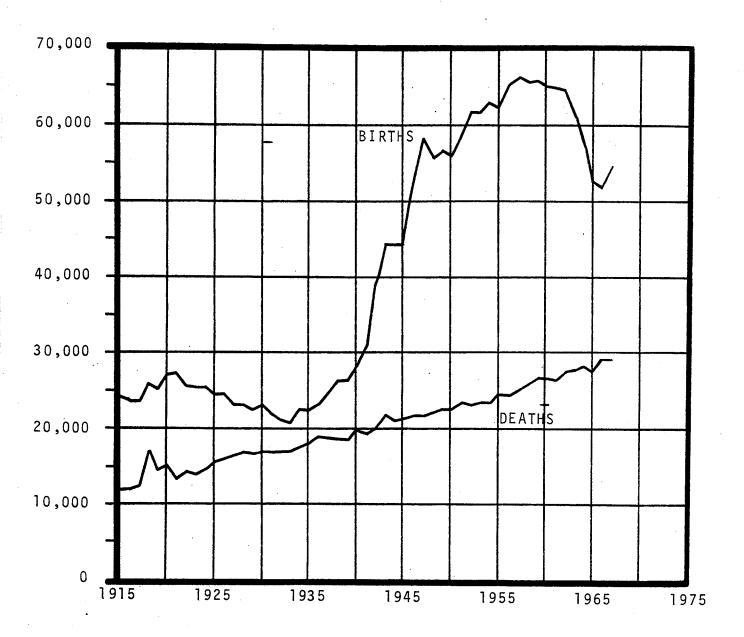
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BIRTH AND DEATH RATES 1915 - 1967



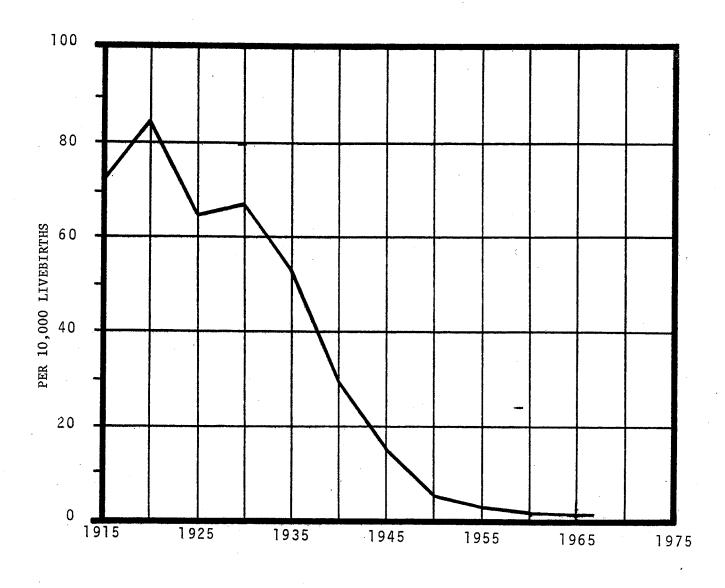
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BIRTHS AND DEATHS 1915 - 1967



XI

MATERNAL DEATH RATES* 1915 - 1967



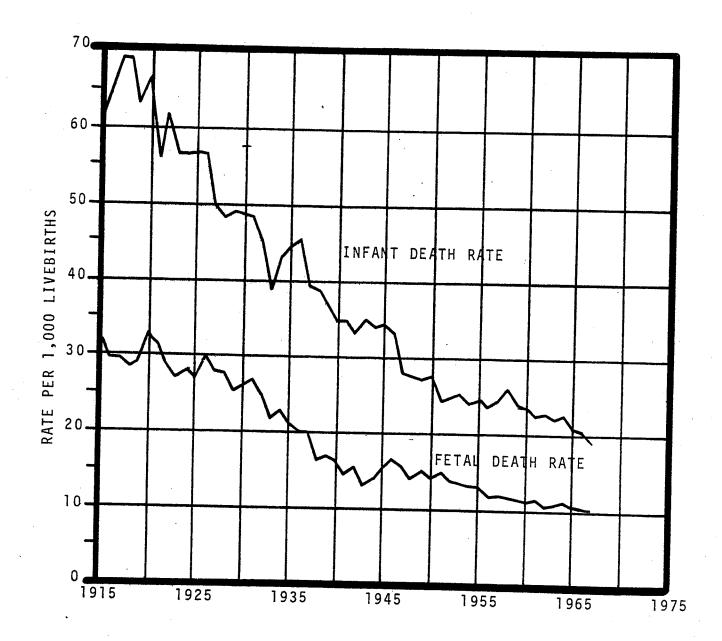
Each point is the average of a five year period, centered on the plotted year.

Dotted line represents death rate for each year.

XIII

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INFANT AND FETAL DEATH RATES 1915 - 1967



XV

TABLE 1A

ESTIMATES OF THE POPULATION OF THE STATE OF WASHINGTON, BY COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, APRIL 1, 1967

ADAMO					
ADAMS ASOTIN		11,538	KITTITAS		21,262
		14,157	KLICKITAT		13,938
BENTON		69,292	LEWIS		47,947
Kennewick	15,400		LINCOLN		10,959
Richland	26,500		MASON		18,220
CHELAN		43,257	OKANOGAN		27,268
Wenatchee	18,400		PACIFIC		15,522
CLALLAM		33,588	PEND OREILLE		7,706
Port Angeles	15,800		PIERCE		378,298
CLARK		115,738	Puyallup	14,200	
Vancouver	39,000	-	Tacoma	156,000	
COLUMBIA		4,854	SAN JUAN		2,921
COWLITZ		68,755	SKAGIT		53,184
Longview	28,100	•	SKAMANIA		5,826
DOUGLAS	-	16,483	SNOHOMI SH		224,406
FERRY		3,993	Edmonds	21,800	,
FRANKLIN		26,740	Everett	52,000	
Pasco	16,400		Mt. Lake Terrace	15,700	
GARFIELD	• •	3,223	SPOKANE	20,700	279,585
GRANT		42,299	Spokane	187,000	277,505
Moses Lake	10,289	.	STEVENS	107,000	17,894
GRAYS HARBOR	-)	61,040	THURSTON		64,591
Aberdeen	19,300		Olympia	20,880	0,001
Hoquiam	11,000		WAHKIAKUM	20,000	3,686
ISLAND	,	23,542	WALLA WALLA		45,087
JEFFERSON		10,037	Walla Walla	26,300	45,007
KING	1	.,051,692	WHATCOM	20,500	76,605
Auburn	17,092	· y: _ y • z =	Bellingham	36,500	70,005
Bellevue	22,000		WHITMAN	50,500	22 20%
Kent	14,009		Pullman	17,900	32,284
Mercer Island*	17,325		YAKIMA	17,900	150 110
Renton	23,066		Yakima	45,900	159,118
Seattle	580,000		ia Rima	45,900	
KITSAP	200,040	96,683			
Bremerton	36,164	209 609	STATE TOTAL		0.000.010
	50,104		STATE IVIAL		3,203,218

*Includes Mercer Island City and Mercer Island Town.

TABLE 1B

ESTIMATES OF THE POPULATION OF THE STATE OF WASHINGTON, BY AGE GROUP, BY SEX, APRIL 1, 1967

,

Age Group	Total	Male	Female
TOTAL	3,203,218	1,602,683	1,600,535
Under 1	53,000	27,300	25,700
1 - 14	913,600	466,000	447,600
15 - 44	1,285,300	649,100	636,200
45 - 64	645,800	322,800	323,000
65 & over	305,518	137,483	168,035

TABLE 1C

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 1bs. 4 oz 3 1bs. 4 oz.					
1,501 - 2,000	3 1bs. 5 oz 4 1bs, 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 1bs, 15 oz, and over					

One pound = 453.59 grams

TABLE 2

SUMMARY OF THE NUMBER OF LIVEBIRTHS, DEATHS, DEATHS OF INFANTS UNDER ONE WITH RATES YEAR OF AGE, MATERNAL DEATHS, AND FETAL DEATHS,

STATE OF WASHINGTON, 1915 - 1966

Ratio** 32.4 29.6 29.4 28.4 32.8 30.0 27.9 25.2 26.1 29.1 31.2 28.8 26.9 28.0 27.0 26.8 21.4 23.1 24.8 21.0 20.0 19.9 16.5 17.0 16.4 14.4 15.6 Deaths Fetal 730 730 888 852 731 680 667 719 650 641 572 601 Number 779 691 71İ 591 530 469 446 520 468 495 440 450 459 445 606 Rate*** 98.5 86.0 64.9 92.0 70.4 74.9 62.9 65.8 56.6 72.5 64.8 75.6 73.4 64.3 64.0 65.0 67.0 46.7 46.7 49.2 66.1 47.4 35.2 36.6 31.8 21.3 20.1 Maternal Deaths 192 190 159 167 167 174 151 249 Number 156 175 253 216 175 150 148. 139 140 141 L20 L18 115 94 97 89 66 78 Rate** 60.8 64.2 69.3 68.9 66.4 55.5 56.2 56.4 56.4 49.8 48.9 48.7 38.8 43.1 44.6 45.6 63.1 56.5 48.1 48.3 45.2 39.3 61.7 38.8 36.9 34.4 33.0 34.7 Deaths Infant 1,531 Number 1,461 1,566 .,426 ,625 .,769 ,584 ,797 .,512 ,428 ,395 ,352 ,162 ,115 ,110 l,122 l,064 967 811 968 998 1,064 978 1,035 977 969 ,065 .,278 Rate* 9.59.29.29.29.29.29.29.29.29.29.29.29.210.110.210.210.210.210.210.210.210.110.210.110.210.110.210.110.210.110.2Deaths Number 11,895 11,805 12,137 16,837 14,370 15,164 13,254 13,856 15,280 15,670 15,950 16,723 16,413 16,678 16,524 16,581 16,705 17,456 18,046 19,837 18,514 14,249 14,580 L8,528 19,057 18,771 20,190 Rate* 18.6 18.0 19.4 18.7 19.8 18.0 17.7 17.5 16.9 L5.5 L5.2 14.7 3.9 12.9 19.1 16.1 3.3 L3.5 L4.0 L5.4 16.0 17.0 4.7 5.7 Livebirths 23,989 23,315 23,161 23,161 22,685 23,019 24,046 23,831 23,464 25,682 25,112 27,072 27,267 25,259 Number 25,378 25,378 24,741 22,028 21,379 20,882 22,484 22,378 22,378 23,354 24,882 26,702 26,471 27,952 30,916 38,744 l,467,600 l,487,600 Population ,301,400 ,345,700 ,407,100 ,257,000 ,278,800 ,323,200 ,367,000 ,386,700 ,427,300 ,447,200 ,507,800 ,528,200 ,548,400 ,568,000 ,585,000 ,602,500 ,619,700 ,636,900 ,654,000 ,671,400 ,689,100 ,706,000 ,723,400 ,752,400 ,816,700 ,880,700 Year 915 1917 1919 1920 1922 1923 1925 1927 .928 1929 916 1918 1921 1924 1926 930 .932 933 .935 938 939 931 .934 .936 937 940 942 941

TABLE 2 (Cont'd)

Ratio** 15.6 13.0 13.7 12.0 L5.2 14.0 13.9 16.7 15.1 14.3 14.7 13.2 12.0 11.7 11.4 11.3 11.6 10.9 10.8 10.7 11.1 12.1 Deaths Fetal ***Per 10,000 livebirths 575 607 672 869 907 Number 776 799 852 857 850 834 829 806 777 793 793 764 749 749 738 756 704 639 657 637 573 554 Rate*** 16.3 6.4 16.3 17.8 6.5 5.0 4.0 2.9 4.6 2.6 3.0 2.4 1.4 2.6 2.9 0.9 1.7 1.6 1.2 2.8 10.1 2.5 Maternal Deaths Number 36 36 7272 65 59 9 19 Q 2 13 17 5 Rate** 33.2 34.7 33.7 34.4 28.0 27.5 27.0 27.4 24.3 24.8 25.3 24.4 24.2 26.0 23.9 23.4 23.4 22.6 22.8 21.9 24.1 22.3 21.4 20.9 19,1 Deaths Infant Number 1,534 L,522 L,556 .,520 ., 596 ,476 ,523 ,630 ,525 ,526 .,526 ,412 ,514 .,528 ,723 ,570 , 339 ,467 ,277 ,130 ,050 ,084 **Per 1,000 livebirths Rate* 11.3 9.9 10.5 9.6 9.4 9.5 9.2 9.2 10.Ì 9.7 9.1 9.4 9. I 9.3 9.2 9.3 9.3 9.0 9.3 9.3 9.3 9.1 Deaths Number 21,144 21,292 21,620 22,420 22,450 23,300 22,874 27,343 21,925 23,238 24,410 24,207 26,229 26,353 27,379 29,035 22,017 21,763 23,279 25,140 25,429 28,106 29,302 26,505 Rate* 22.8 22.0 21.4 26.4 24.3 24.5 24.2223.4 23.7 24.6 24.4 24.4 24.1 24.5 24.3 23.7 23.3 22.9 22.3 22.0 20.3 19.0 17.4 16.6 17.1 Livebirths Number 44,258 44,246 44,296 58,230 55,460 55,755 57,994 65,982 65,574 65,729 51,941 61,436 62,703 62,290 65,013 56,433 61,571 64,812 61,013 57,148 64,999 65,251 52,806 51,777 54,875 $\begin{array}{c} 1,945,000\\ 2,009,600\\ 2,073,600\end{array}$ 2,331,000 2,378,963 2,528,200 2,566,000 2,712,700 2,767,900 2,819,000 2,853,214 Population 2,137,600 2,202,400 2,266,400 2,444,000 2,496,100 2,586,100 2,651,900 2,913,500 2,945,700 3,005,100 3,036,900 ,120,000 3,012,300 3,203,218 Year .948 1949 1950 1943 1944 1945 1946 1947 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1963 1962 1964 .965 1966 1967

*Per 1,000 population

- 1938, all others are 1933 and prior are occurrence figures, also Infant Mortality 1938 and Fetal Deaths 1935 residence figures.

LIVEBIRTHS

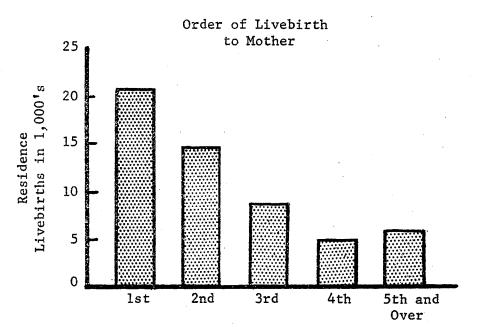
The number of livebirths occurring in Washington in 1967 was 54,724 with 54,875 births to Washington residents. The resident birth rate for 1967 is 17.1, the second lowest since the 1941 rate of 17.0.

Table 2 lists the number of births from 1915 through 1967 with rates per 1,000 population. These data are presented graphically on pages IX and XI. From these figures it can be observed that, generally speaking, there have been four distinct periods: The first - with a generally declining birth rate to a low rate in 1933 of 12.9 per 1,000 population. The second - with a rapidly rising rate culminating in the fluctuating period after World War II with a high rate in 1947 of 26.4. The third period - with a relatively stable but high rate of approximately 24 per 1,000 which changed in 1957 or 1958 into the fourth period - with steadily declining rates evidenced through 1966.

The county showing the highest resident birth rate for 1967 was Island with 24.8 per 1,000 population. The county showing the lowest resident birth rate was San Juan with 8.9 per 1,000 population. Residence and occurrence births for 1967 with rates per 1,000 population are given in Table 4 on page 10 of this summary.

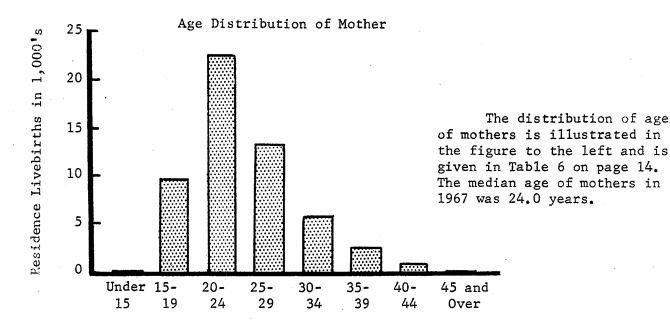
Of the total residence livebirths, 93.5 percent were classified as White, with 3.0 percent as Negro, 1.8 percent as Indian and the balance as Oriental or Other. County data by race are given in Table 5, page 12.

Of the livebirths by occurrence, 99.5 percent were born in hospitals or maternity homes. Occurrence data by type of institution of birth, are given in Table 7, page 16. The sex ratio of residence livebirths was 105 males per every 100 females.



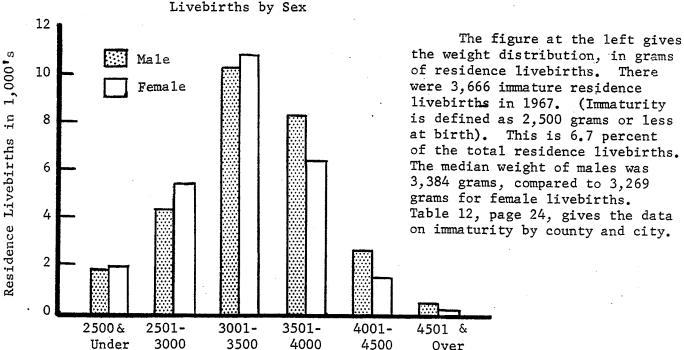
In regard to the order of birth, more livebirths were the first child of the family than the second or third. Of the residence livebirths, 38.2% were the first child in the family, 26.8% the second child and 15.6% the third child born to the family. The order of livebirth to mother is illustrated in the Figure on the left and is presented in tabulated form in the birth summary table on page 8.

A total of 537 sets of twins were born in 1967. Of these, 521 sets of twins were born in which both were liveborn and 16 sets with one child listed as a fetal death. In addition to these, 7 sets of triplets were born. In 5 sets all three were liveborn. The county and city breakdown of multiple births is given in Table 9, page 20.



Weight Distribution of Residence

There were 4,094 resident illegitimate livebirths during 1967. This is a ratio of 74.6 per 1,000 resident livebirths. The number of illegitimate livebirths occurring in 1967 was 4,162, for a ratio of 76.1 per 1,000 occurrence livebirths. Each of these rates have increased approximately 4 illegitimate livebirths per 1,000 births from the comparable 1966 ratios. The median age of mothers of illegitimate children born in 1967 is 20.2 years. Table 9, page 20, contains data on illegitimate livebirths by county and city of residence and occurrence.



Pages 8 through 28 contain other data on livebirths for Washington during the year 1967.

4000 4500 Over

7

There

	Residence, by by Sex	Race,	B. Livebirths:		nce, by Age her, by Se	
Race Total	l Male	Female	Age Group	Total	Male	Female
All Races 54,87	5 28,105	26,770	Total	54,875	28,105	26,770
White 51,283	3 26,306	24,977	Under 15	58	31	27
Negro 1,637		811		9,517	4,879	
Indian 967		502			-	4,638
				22,476	11,483	10,993
-		169		13,361	6,866	6,495
Chinese 156		78	30 - 34	5,892	3,026	2,866
Other 513	3 <u>280</u>	233	35 - 39	2,692	1,359	1,333
			40 - 44	829	437	´ 392
			45 and Over	50	24	26
C. Livebirths: F of Livebi	Residence, by orth to Mother	r				
		% of	D. Livebirths:	Resider	nce, by Att	endant
Order of Child	Number	Total				
Total	54,875	100.0	Attendant		Number	% of Total
lst child	20,946	38.2	Total		54,875	100.0
2nd child	14,680	26.8				
3rd child	8,548	15.6	M. D.		54,178	98.7
4th child	4,917	9.0	Osteopath		628	1.1
5th child	2,616	4.8	Nurse			
6th child	1,401	2.6			2	- -
7th child			Chiropractor		4	-
	774	1.4	Other		63	0.1
8th child	438	0.8				
9th child	236	0.4				
10th or more	319	0.6	F. Livebirths:		ence, by ition of Bi	rth
E. Multiple Liveb	irths:		Institution		courrence vebirths	% of Total
4			Total		5/ 72/	100 0
521 coto of main	hat 1 1		IULAI		54,724	100.0
521 sets of Twins,						
16 sets of twins,		1,	General Hospital	ls	54,351	99.3
one stillbor			Maternity Homes		112	0.2
7 sets of triple	ts, 19 livebo	orn.	Private Residend	ce	123	0.2
two stillbor		- ,	Other and Not St		138	
	==		other and not be	Lateu	100	0.3

LIVEBIRTHS: SUMMARY, 1967

TABLE 3 (Cont'd)

G. Livebirths: Residence and Occurrence, by Sex, by Birthweight in Grams								
	Resid	dence Live	ebirths	Occuri	cence Live	births		
Birthweight in Grams	Total	Male	Female	Tota1	Male	Female		
Total	54,875	28,105	26,770	54,724	28,063	26,661		
1,000 grams and under 1,001 - 1,500 1,501 - 2,000 2,001 - 2,500 2,501 - 3,000 3,001 - 3,500 3,501 - 4,000 4,001 - 4,500 4,501 and Over Not Stated	201 314 710 2,441 - 9,872 21,387 14,984 4,178 755 33	103 160 355 1,104 4,316 10,441 8,447 2,615 548 16	98 154 355 1,337 5,556 10,946 6,537 1,563 207 17	200 315 715 2,452 9,877 21,279 14,939 4,169 752 26	103 160 361 1,108 4,319 10,398 8,441 2,613 546 14	97 155 354 1,344 5,558 10,881 6,498 1,556 206 12		

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

	Total Live	births	Illegitimate	Livebirths	Fetal	Deaths
	Residence Oc	currence	Residence O	ccurrence	Residence	Occurrence
Total	54,875	54,724	4,094	4,162	573	580
January	4,353	4,318	314	315	40	40
February	4,240	4,213	301	299	40	40
March	4,781	4,759	360	369	62	63
April	4,473	4,458	358	368	48`	50
May	4,823	4,828	367	388	59	61
June	4,666	4,655	337	348	44	45
July	4,587	4,551	341	344	46	45
August	4,875	4,861	361	357	37	39
September	4,613	4,611	349	354	58	58
October	4,596	4,606	349	352	54	56
November	4,291	4,285	329	329	45	45
December	4,577	4,579	328	339	40	38

LIVEBIRTHS:	RESIDENCE AND OCCURRENCE, FOR COUNTIES AND CITIES
OF	10,000 POPULATION AND OVER, WITH RATES
	PER 1,000 POPULATION, 1967

TABLE 4

County and	Resid	ence	Occurre	nce
City	Number	Rate	Number	Rate
STATE TOTAL	54,875	17.1	54,724	17.1
ADAMS	214	18.5	·	16 5
ASOTIN	214	15.5	190 308	16.5
BENTON	1,046	15.1		21.8
Kennewick	306	19.9	975	14.1
Richland	42.8	19.9	178	11.6
	-	10.2	586	22.1
CHELAN	661	15.3	830	19.2
Wenatchee	301	16.4	695	37.8
CLALLAM	520	15.5	520	15.5
Port Angeles	236	14.9	454	28.7
CLARK	1,979	17.1	1,678	14.5
Vancouver	905	23.2	1,673	42.9
COLUMBIA	89	18.3	102	21.0
COWLITZ	1,177	17.1	1,313	19.1
Longview	543	19.3	1,313	46.7
DOUGLAS	199	12.1	11	0.7
FERRY -	55	13.8	29	7.3
FRANKLIN	440	16.5	560	20.9
Pasco	253	15.4	560	34.1
GARFIELD	52	16.1	<u> </u>	13.0
GRANT	702	16.6	661	15.6
Moses Lake	209	20.3	406	39.5
GRAYS HARBOR	961	15.7	947	15.5
Aberdeen	349	18.1	853	44.2
Hoquiam	186	16.9	0	-
ISLAND	584	24.8	465	19.8
JEFFERSON	149	14.8	114	11.4
KING	19,271	18.3	20,328	19.3
Auburn	´ 389	22.8	828	48.4
Bellevue	456	20.7	1,480	67.3
Kent	377	26.9	-,	-
Mercer Island	289	16.7	0	-
Renton	556	24.1	1,303	56.5
Seattle	9,452	16.3	14,473	25.0
			•	

TABLE 4 (Cont'd)

County and	Resid	lence	0001	irrence
City	Number	Rate	Number	
				144 66
KITSAP	1,550	16.0	1,478	3 15.3
Bremerton	660	18.3	1,460	
KITTITAS	323	15.2	311	
KLICKITAT	181	13.0	154	
LEWIS	691	14.4	714	
LINCOLN	120	10.9	102	
	140	10.9	102	9.3
MASON -	260	14.3	175	9.6
OKANOGAN	382	14.0	403	
PACIFIC	225	14.5	169	
PEND OREILLE	109	14.1	105	
	105	14.1	105	13.6
PIERCE	7,161	18.9	7,459	19.7
Puyallup	281	19.8	814	
Tacoma	2,803	18.0		
SAN JUAN	2,005	8.9	3,877	
SKAGIT	763	14.3	5	
	, 05	14.0	871	16.4
SKAMANIA	80	13.7		0.0
SNOHOMISH	4,083	18.2	1	
, <u> </u>	472	21.7	2,983	
Everett	944		0	
Mountlake Terrace		18.2	1,835	35.3
SPOKANE	335	21.3	0	.
Spokane	4,401	15.7	- 4,814	
Spokane	2,789	14.9	4,267	22.8
STEVENS	240	10 /		<u>.</u>
THURSTON	1,137	13.4	209	
Olympia	423	17.6	987	
WAHKIAKUM		20.3	985	
	61	16.5	0	
WALLA WALLA	624	13.8		•
Walla Walla	375	14.3	695	
WHATCOM	1,096		693	26.3
Bellingham	560	14.3	1,109	14.5
201111Bildin	000	15.3	1,108	30.4
WHITMAN	508	15.7		
Pullman	270	15.1	442	13.7
YAKIMA	2,536		326	18.2
Yakima	•	15.9	2,465	15.5
	784	17.1	1,647	35.9

TABLE 5

LIVEBIRTHS: RESIDENCE BY RACE FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

County and City	Total	White	Negro	Indian	Japan- ese	Chin- ese	Other
STATE TOTAL	54,875	51,283	1,637	967	319	156	513
ADAMS ASOTIN	214 219	210 215		1 4	2	1	
BENTON Kennewick	1,046 306	1,019 304	11	2 1	7 1	2	5
Richland	<u>42</u> 8	407	10	1	5	2	3
CHELAN Wenatchee	661 301	654 299		4 1	1 1		2
CLALIAM Port Angeles	520 236	471 224	1	44 11	2		2 1
CLARK	1,979	1,948	. 11	7	1	5	7
Vancouver COLUMBIA	905 89	884	11	2	1	4	3
COWLITZ Longview	1,177 543	1,167	3 2	4 3	1		2 2
DOUGLAS	199	189		8			2
FERRY FRANKLIN	55 440	37 390	1 46	17 2	1	1	
Pasco GARFIELD	253 52	205 51	46	1	-	1	
GRANT	702	670	15	8	3	2	4
Moses Lake GRAYS HARBOR	209 961	198 904	7 2	. 49	1	1	2 4
Aberdeen Hoquiam	349 186	336 181	1	8 5	1		3
ISLAND	584	544	11		2		27
JEFFERSON KING	149 19,271	140 17,516	958	6 212	1 190	118	2 277
Auburn Be llevue	389	379		7	1		2
Kent	456 377	451 369	1	. 1 1	2 3		1 4
Mercer Island Renton	289 556	283 541	1	2	4 4	1 .	5
Seattle	9,452	7,919	919	141	153	102	218

TABLE 5 (Cont'd)

County and City	mata 1	T71. * + -	27	 1.	Japan-	Chin-	
City	Tota1	White	Negro	Indian	ese	ese	Other
KITSAP	1,550	1,464	20	32	6		28
Bremerton	660	616	18	7	. 2		17
KITTITAS	323	313	3	4		2	1
KLICKITAT LEUIS	181	172		8	1		
LEWIS	691	685		- 1	2	1	2
LINCOLN	120	119		1			
MASON	260	241	2	15			2
OKANOGAN	382	327		55			÷.
PACIFIC	225	220		4			1
PEND OREILLE	109	105		3	1		
PIERCE	7,161	6,540	404	89	45	8	75
Puyallup	281	281			40	Ũ	
Tacoma	2,803	2,431	267	71	7	2	25
SAN JUAN	26	25		. –	1	-	
SKAGIT	763	736		25	1		1
SKAMANIA	80	76		4		•	
SNOHOMISH	4,083	3,982	18	49	11	3	20
Edmonds	472	463	2	2	~ ~	5	5
Everett	944	913	9	10	5	1	6
Mountlake Terrace	335	330	1	1	1	-	2
SPOKANE	4,401	4,237	81	$\overline{42}$	24	3	14
Spokane	2,789	2,664	67	32	15	2	9
STEVENS	240	216		24			
THURSTON	1,137	1,117	1	7	3	n	7
Olympia	423	412	1	3	1	2 2	4
WAHKIAKUM	61	61	· *	5	L	2	4
WALLA WALLA	624	614	5	1	2	1	1
Walla Walla	375	370	2	1	2	1 1	1
WHATCOM	1,096	1,025	1	62	2	Ŧ	1
Bellingham	560	545	1	9	2		6 5
WHI TMAN	508	493	3	2	2	1.	,
Pullman	270	259	3	4	2 1	4	4
YAKIMA	2,536	2,301	40	170	5	3 3	4
Yakima	784	732	29	16	3	2	17
			~ /	τŲ	ن د	2	2

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TABLE 6

LIVEBIRTHS: RESIDENCE, BY MOTHER'S AGE GROUP FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

County and City	Total All Ages	Und. 15	15-19	20 - 24	25-29	30-34	35-39	40 - 44	45 & Over
STATE TOTAL	54,875	58	9,517	22,476	13,361	5,892	2,692	829	50
ADAMS	214	1	38	78	64	21	7	4	1
ASOTIN	219	1	38	89	54	26	8	3	
BENTON	1,046	1	147	387	308	121	60	20	2
Kennewick	306		50	128	77	29	16	6	
Richland	428 -	-	46	165	130 -	53	25	7	2
CHELAN	661	1	145	265	126	76	33	15	
Wenatchee	301	1	69	119	60	36	7	9	
CLALLAM	520	3	98	212	129	44	23.	. 11	
Port Angeles	236	1	49	104	48	18	10	6	
CLARK	1,979	2	366	852	445	197	92	23	2
Vancouver	905	1	182	396	203	86	27	10	
COLUMBIA	89		19	31	21	11	5	2	
COWLITZ	1,177		244	502	279	107	35	9	1
Longview	543		106	248	122	53	11	3	.*
DOUGLAS	199		32	94	· 35	23	10	5	
FERRY	55		12	23	11	5	4		
FRANKLIN	440	1	94	153	99	52	32	9	
Pasco	253	1	66	90	48	28_	. 16	4	
GARFIELD	. 52		13	20	10	3	6		
GRANT	7 02	5	127	264	170	74	47	14	1
Moses Lake	209	2	39	77	59	18	12	2	
GRAYS HARBOR	961	2	217	381	192	104	48	14	3
Aberdeen	349	1	90	146	53	35	19	- 4	. 1
Hoquiam	186		39	69	45	21	9	2	1
ISLAND	584	1	101	244	152	55	25	6	
JEFFERSON	149		3 6	58	31	15	7	2	
KING	19,271	18	3,037	7,786	5,000	2,168	961	286	15
Auburn	389		88	153	96	36	13	3	
Bellevue	456	-	35	128	172	87	25	9	
Kent	377	1	63	167	82	44	15	5	
Mercer Island			16	80	105	58	23	. 7	
Renton	556		104	261	130	42	15	4	•
Seattle	9,452	14	1,678	4,032	2,230	9 28	424	137	9

TABLE 6 (Cont'd)

County and	Total	Und.							45 &
City	All Ages	15	15-19	20-24	25-29	30-34	35-39	40-44	Over
KTTSAP	1,550	1	308	658	360	136	68	10	-
Bremerton	660	1	142	299		43		18	1
KITTITAS	323	1 1	142 51		134		31	9	1
KLICKITAT		٦·		158	.74	29	10	•	
	181		46	65	43	15	10	2	-
LEWIS	691		157	297	139	57	27	12	2
LINCOLN	120		20	50	31	16	2	1	•
MASON	260	1	57	103	62	27	6	4	
OKANOGAN	382		72	155	90	41	19	5	
PACIFIC	225	1	41	99	50	20	10	4	
PEND OREILLE	109	_	18	40	23	18	9	1	
	100		10	40	23	10	,	<u>۲</u>	
PIERCE	7,161	4	1,297	3,016	1,622	744	366	105	7
Puyallup	281		55	124	70	21	7	4	
Tacoma	2,803	3	551	1,203	569	293	134	47	3
SAN JUAN	26		4	11	6	4	1		•
SKAGIT	763		138	296	188	81	45	14	1
SKAMANIA			- /			-		÷	
SNOHOMI SH	80	<u> </u>	14	32	21	7	4	2	-
	4,083	3	672	1,705	1,005	480	168	47	3
Edmonds	472	1	60	162	133	87	21	8	
Everett	944	1	182	424	214	85	26	12	
Mountlake Ter			42	135	92	_44	19	3	
SPOKANE	4,401	6	713	1,800	1,083	474	233	87	5
Spokane	2,789	5	500	1,199	623	282	129	47	4
STEVENS	240		45	85	56	29	· 21	4	
THURSTON	1,137	2	239	478	242	111	43	20	2
01ympia	423	2	93	184	76	42	14	11	1
WAHKIAKUM	61		9	28	12		4	2	L
				20	12	0	4	2	
WALLA WALLA	624	2	100	273	153	68	20	8	
Walla Walla	375	2	68	170	75	43	12	5	
WHATCOM	1,096	1	192	460	258	104	62	17	2
Bellingham	560	1	101	251	126	47	25	7	2
WHI IMAN	508		51	242	196	50		-	_
Pullman	270		26	242 138	136	52	21	5	1
YAKIMA	2,536				70	27	7	2	_
Yakima	•		509	986	581	271	140	48	1
Tarting	784		152	338	182	65	34	12	1

TABLE 7

County and		General	Maternity		Other and
City	Tota1	Hospital	Home	Home	Not Stated
0109			•		
STATE TOTAL	54,724	54,351	112	123	138
		-			
ADAMS	190	188			2
ASOTIN	308	307		1	
BENTON	975	974		1	
Kennewick	178	178			· · · ·
Richland	586	586			
		۰.			
CHELAN	- 830	827		2	1
Wenatchee	695	692		2	1
CLALLAM	520	520			
Port Angeles	454	454			
CLARK	1,678	1,669	•	8	1
Vancouver	1,673	1,669		3	1
COLUMBIA	102	100		1	1
COWLITZ	1,313	1,311		1	1
Longview	1,313	1,311		1	1
TOUGATCH	.,515			-	
DOUGLAS	11	10		1 1	
FERRY	29	28	•	1	
FRANKLIN	560	559			1
Pasco	560	559			1
GARFIELD	42	42			
••••••					· · ·
GRANT	661	659		- 2	
Moses Lake	40 6	406			
GRAYS HARBOR	947	946			1
Aberdeen	853	852			1
Hoguiam	0				
ISLAND	465	463		1	1
JEFFERSON	114	114			
KING	20,328	20,247		44	37
Auburn	828	826		1 :	1
Bellevue	1,480	1,477		. 3	
Kent	0		·		•
Mercer Island	0		•		
Renton	1,303	1,301		2	
Seattle	14,473	14,441	• .	27	5
	,	,			-

LIVEBIRTHS: OCCURRENCE, BY TYPE OF INSTITUTION OF BIRTH FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

County and	• • •	General	Maternity		Other and
City	Total	Hospital	Home	Home	Not Stated
KITSAP	1,478	1,458		2	18
Bremerton	1,460	1,458		1	1
KITTITAS	311	310		1	
KLICKITAT	154	154			
LEWIS	714	702	• .		12
LINCOLN	102	102			
MASON	175	175	•		
OKANOGAN	- 403	399		1	3
PACIFIC	169	169			
PEND OREILLE	105	104		1	
PIERCE	7,459	7,438		16	5
Puyallup	814	814			
Tacoma	3,877	3,867		8	2
SAN JUAN	5			1	4
SKAGIT	871	869		1	1
SKAMANIA	1			1	
SNOHOMISH	2,983	2,941		6	36
Edmonds	0				
Everett	1,835	1,834		1	
Mountlake Terrace	0				
SPOKANE	4,814	4,680	112	11	11
Spokane	4,267	4,144	112	 6	5
STEVENS	209	207 _		2	
THURSTON	987	983		4	
Olympia	985	983		2	
WAHKIAKUM	0				
WALLA WALLA	695	692		3	
Walla Walla	693	6 9 2		1	
WHATCOM	1,109	1,106		2	1
Bellingham	1,108	1,106		2	
WHI IMAN	442	442			
Pullman	32 6	326			
YAKIMA	2,465	2,456		8	1
Yakima	1,647	1,645		1	1

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LIVEBIRTHS: RESI	RESIDENCE BY MONTH OF	HLNOW	OF OCCU	RRENCE	FOR COUNT	ES	AND CITI	ES OF 1	0,000 P	PO PULA TI ON	AND	OVER, 1	1967	
County and City	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	. Dec	
STATE TOTAL	54,875	4,353	4,240	4,781	4,473	4,823	4,666	4,587	4,875	4,613	4,596	4,291	4,577	
ADAMS	214	12	1.0		14	20	20	14	19	21	28	23	16	
ASOTIN	219	17	21		21	26	14	17	23	11	12	13	24	
BENTON	1,046	87	85		88	94	83	93	106	78	76	77	87	
Kennewick	306	28	22		29	23	16	26	33	23	23	23	30	
Richland	428	30	37		33	33	40	41	37	37	32	34	30	
CHELAN	661	57	52		43	65	53	51	54	58	49	53	55	
Wenatchee	301	27	25		18	27	22	28	30	18	22	25	26	
CLALLAM	520	40	38		43	43	48	54	41	42	46	48	38	
Port Angeles	236	20	20		21	25	25	25	14	12	17	17	18	
CLARK	1,979	167	158		174	158	149	198	154	180	165	141	160	
Vancouver	905	67	77		90	69	68	84	69	74	80	62	82	
COLUMBIA	89	8	10		80	10	13	15	ς Γ	9	ŝ	0	4	
COWLITZ	1,177	84	67		102	111	91	112	96	16	94	92	100	
Longview	543	40	43		45	42	39	41	53	37	45	48	55	
DOUGLAS	199	6	15		22	15	23	16	23	18	14	13	21	
FERRY	55	ເ	£		4	7	4	2	10	4	9	ŝ	4	
FRANKLIN	440	38	33		35	50	40	38	40	35	36	32	37	
Pasco	253	21	19		20	25	19	26	27	24	21	15	27	
GARFIELD	52	ņ	~ 1.		4	ŝ	9	5	۳. ۲	9	ςΩ	4	د	
GRANT	702	54	20		56	73	65	99	49	60	99	50	51	
Moses Lake	209	12	16		13	24	24	24	15	15	18	10	6	
GRAYS HARBOR	961	74	734		67	80	93	64	90	87	79	79	57	
Aberdeen	349	29	28		21	31	30	26	26	30	24	42	20	
Hoquiam	186	12	14		12	16	26	12	21	20	17	14	10	
ISLAND	584	50	31		58	40	54	50	74	47	51	46	38	
JEFFERSON	149	13	8		16	12	15	11	12	13	8	14	13	
KING	19,271	1,531	1,502	Ч,	1,550	1,618	1,646	1,594	1,746	1,600	1,631	1,574	1,615	
Auburn	389	30	25		24	26	43	31	36	33	35	30	41	
Bellevue	456	29	42		43	43	33	26	43	40	40	30	42	
Kent	377	32	26		44	25	21	24	. 28	38	42	22	37	
Mercer Island	289	22	24		21	21	26	27	22	27	25	24	25	
Renton	556	40	60	56	45	50	40	42	41	59	37	42	44	
Seattle	9,452	812	752		161	820	816	763	842	758	775	759	751	

TABLE 8 (Cont'd)

Dec	113	57	70	, t		ñ P	22	30 70	17	4	615	18	236	C	76	10	390	43	66	66	346	210	12	79	31	4	46	21	119	69	45	54	217	81
Nov	136	- 7 9	31	; =	202	2 =	15	25	20	9	571	31	244	6	51		357	40	72	28	314	191	18	93	39	4	47	24	63	27	5	10	164	54
Oct	122	49	30	14	52	10	26	33	15	8	620	26	250	ິ	70	5	351	50	79	29	356	222	18	100	33	11	42	27	104	58	70	25	197	58
Sep	129	45	26	16	55	6	23	23	18	10	606	29	221		55	æ	352	43	85	34	410	258	32	16	33	80	52	29	83	39	31	14	218	65
Aug	138	69	31	17	64	6	27	35	21	16	611	27	236	ന	94	13	349	36	81	31	351	232	25	66	45	9	53	32	101	48	32	12	237	82
Jul	134	62	34	8	63	11	28	33	1 23	10	572	21	224	ri	62	4	312	38	. 66	26	354	237	14	97	39	ო	64	40	93	52	39	23	213	67
Jun	128	49	24	21	47	11	19	32	18	13	612	22	212	2	47	ŝ	362	38	76	32	382	258	13	97	36	ŝ	43	29	94	44	40	20	234	71
May	146	59	28	13	62	14	18	45	23	13	628	22	253	ŝ	72	e C	336	31	74	31	401	264	20	96	28	7	61	38	103	52	4 4	22	258	67
Apr	139	60	24	22	99	6	21	32	13	9	561	17	226	 1	53	4	333	37	88	22	386	234	21	94	38	1	51	26	78	34	51	26	202	57
Mar	132	52	26	19	56	13	23	27	19	9	588	24	230	ო	64	10	358	40	90	28	408	261	27	108		2	58	38	98	57	53	26	215	68
Feb	110	46	21	12	57	8	21	35	21	80	567	19	220		71	9	297	43	53	21	347	213	21	92	32	; 1	50	31	68	35	58	33	180	51
Jan	123	48	21	15	62	Ω	17	32	17	6	610	25	251	ຕ	48	9	286	33	81	24	346	209	19	91	30	5 1	57	40	92	52	42	26	201	63
Total	1,550	660	323	181	691	120	260	382	225	109	7,161	281	2,803	26	763	80	4,083	472	944	335	4,401	2,789	240	1,137	423	10	624	375	1,096	560	508	270	2,536	784
County and City	KITSAP	Bremerton	KI T'I'I TAS	KLICKI TAT	LEWIS	TINCOLN	MASON	OKANOGAN	PACIFIC	PEND OREILLE	PIERCE	Puya 1 lup	Tacoma	SAN JUAN	SKAGIT	SKAMANIA	HSIMOHONS	Edmonds		Mountlake Terrace	SPOKANE	Spokane	STEVENS	THUKSTON		WAFIKLAKUM	-	walla walla	WHA TCOM	Bellingham	NHT THW	Pullman	YAKIMA	Yakima

2	1		-		timate oirths
born	born	Birth	Mallolmaclons	Res.	0cc.
521	16	19	687	4,094	4,162
2 1 10 2 4			1 2 14 6 6	13 23 52 21 17	8 26 40 14 19
6 4 3 1			5 3 6 2	53 34 47 26	51 47 35 32
19 12 1 7 1	1 1 1		33 16 2 7 1	123 75 4 47 23	85 84 47 47
2 2 4 3			2 3 10 3 1	17 3 48 38 3	4 2 40 40 2
10 5 5 1 6	1 1		7 2 8 4 10	54 18 67 26 16 22	44 23 63 51 7
1 183 2 6 2 2 88	3	6	5 3 7 2 8	25 24 20 12 32	2 1,902 30 34 40 1,707
	2 Live- born 521 2 1 10 2 4 6 4 3 1 10 2 4 6 4 3 1 19 12 1 7 1 2 2 4 3 10 5 5 1 6 1183 2 6 2	Live- born born 521 16 2 1 10 2 4 4 - 6 4 3 1 1 19 12 1 1 7 1 1 2 2 2 4 3 1 1 1 7 1 1 2 2 2 4 3 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 6 4 3 1 1 1 7 1 1 1 7 1 1 1 6 4 3 1 1 7 1 1 1 7 1 1 1 7 1 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 7 1 1 1 1 7 1 1 1 1 7 1 1 1 1 7 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 1 Live- born Live- born with Congenital Malformations 521 16 19 687 2 1 2 1 1 2 1 2 10 14 2 6 4 6 6 6 6 5 3 6 1 2 1 1 2 1 1 2 10 1 2 7 1 1 1 2 19 1 33 6 1 2 2 3 4 10 3 3 4 10 3 3 1 4 6 10 1 7 2 5 8 1 4 6 10 1 1 7 2 5 6 3 2 7 7 2 <td>2 1 Live- born Live- born Live- Birth with Congenital Malformations Liveb Malformations 521 16 19 687 4,094 2 1 13 1 2 23 10 1 13 2 23 14 52 2 6 21 6 21 6 21 4 6 17 6 33 34 3 3 4 3 34 3 16 75 53 53 4 3 3 34 6 47 1 2 26 19 1 33 123 12 1 16 75 1 2 4 7 1 7 47 1 3 3 2 2 2 17 3 3 3 1 3 10 1 7 54</td>	2 1 Live- born Live- born Live- Birth with Congenital Malformations Liveb Malformations 521 16 19 687 4,094 2 1 13 1 2 23 10 1 13 2 23 14 52 2 6 21 6 21 6 21 4 6 17 6 33 34 3 3 4 3 34 3 16 75 53 53 4 3 3 34 6 47 1 2 26 19 1 33 123 12 1 16 75 1 2 4 7 1 7 47 1 3 3 2 2 2 17 3 3 3 1 3 10 1 7 54

TABLE 9 (Cont'd)

County and	Sets of 2 Live-	Twins 1 Live-	Triplets Liveborn each	Livebirths with Congenital Malformations	Illegit Livebi	
City	born	born	Birth		Res.	0cc.
KITSAP Bremerton	16 4			20 14	112 56	92 90
KITTITAS KLICKITAT	5 1	1	,	4 1	18 16	17
LEWIS	6	1		. 7	38	10 35
LINCOLN				3	4	4
MASON				2	19	4
OKANOGAN PACIFIC	2- 5			6	26	21
PEND OREILLE	5			1 3	9 7	4
PIERCE	78	1	8	170	423	507
Puyallup	2	_	_	· · ·	13	27
Tacoma SAN JUAN	36	1	2	44	265	401
SKAGIT	12	1,		10	1 51	46
SKAMANIA	1				2	
SNOHOMISH	30		3	32	232	160
Edmonds Everett	4 9			2 8	26 70	06
Mountlake Terrace	4			3	18	96
SPOKANE	40	2		56	376	507
Spokane	30	1		29 _	292	492
STEVENS	1			5	12	. 6
THURSTON Olympia	· 8 5		2 2	15	96	85
WAHKIAKUM	J		2	5 1	41 3	84
WALLA WALLA	7			5	47	42
Walla Walla	3			3	29	41
WHATCOM Bellingham	11 4			4 3	67 38	54 54
WHITMAN	3			11	18	12
Pullman	2			7	8	6
YAKIMA	33	4	•	24	211	190
Yakima	11			6	70	125

LIVEBIRTHS WITH CONGENITAL MALFORMATIONS: RESIDENCE, BY NUMBER OF PREVIOUS PREGNANCIES TO THIS MOTHER WHICH DID NOT TERMINATE IN A LIVEBIRTH, 1967

Number of Previous Pregnancies which did not terminate in a Livebirth

· · ·						4 &
TYPE OF MALFORMATION	Total	<u>0</u>	1	2	<u>3</u>	<u>Over</u>
Birthmarks, Hemangiomas, benign				* 		
neoplasms of skin	55	42	6	7		
Endocrine Gland disorders specified						
as congenital	1		1			
Hernias	27	24	1	1		1
Clubfoot	88	76	4	5		3
Cleft Palate and Harelip	62	47	10	1	3	1
Mental Deficiency	30	23	4	3		
Malformations of brain and central						
nervous system (except malfor-						
mations of sense organs)	51	44	6	1		
Malformations of sense organs	19	13	3	2	1	
Malformations of circulatory system	61	52	7		2	
Malformations of digestive system	31	26	2 -		2	1
Malformations of genito-urinary						
system	116	94	19	3		
Malformations of the bone and joint	96	78	12	3	1	2
Malformations of respiratory system	3	2	1			
Malformations of skin	25	24	. 1			
Malformations of muscle	2	1	1			
Other and unspecified malformations	20	17	2	1		
TOTAL CONGENITAL MALFORMATIONS	687	563	80	27	9	8

LIVEBIRTHS: RESIDENCE, BY BIRTHWEIGHT IN GRAMS BY AGE GROUP OF MOTHER, 1967

GRAMWEIGHT	Total	Und. 15	15-19	20-24	25-29	30-34	35-39	40-44	. 45 & Over
TOTAL	54,875	-58	9,517	22,476	13,361	5,892	2,692	829	50
1,000 grams and under	201	2	50	68	45	22	10	4	
1,001-1,500	314	1	75	104	71	36	16	11	
1,501-2,000	710	2	154	283	147	64	50	10	
2,001-2,500	2,441	2	471	951	550	277	137	49	4
2,501-3,000	9,872	19	1,780	4,110	2,353	993	462	143	12
3,001-3,500	21,387	18	3,797	8,945	5,130	2,227	957	295	18
3,501-4,000	14,984	11	2,537	6,108	3,757	1,615	738	207	11
4,001-4,500	4,178	2	582	1,647	1,081	543	241	80	2
4,501 and ove	er 755	1	71	246	219	108	78	29	3
Not Stated	33			14	8	7	3	_ 1	

IMMATURE LIVEBIRTHS: RESIDENCE, BY SEX, FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, WITH PERCENT OF TOTAL LIVEBIRTHS, 1967

.

				Immature		
				Livebirths	Percent	
County and	Tota1	Male	Female			Weight
City	Livebirths		Livebirths	& under		Unkn
						OIIRII
STATE TOTAL	54,875	28,105	26,770	3,666	6.7	33
	-			-,	0.7	55
ADAMS	214	104	110	16	7.5	
ASOTIN	219	116	103	· _ 9	4.1	· 1
BENTON	1,046	508	538	58	5.5	2
Kennewick	306	143	163	19	6.2	2
Richland	428	222	206	18	4.2	2
				1. 10		2
CHELAN	661	318	343	44	6.7	
Wenatchee	301	150	151	21	7.0	
CLALLAM	520	252	268	31	6.0	
Port Angeles	236	112	124	15	6.4	
-			:	1.2	0.4	
CLARK	1,979	1,029	950	123	6.2	1
Vancouver	905	460	445	54	6.0	1
COLUMBIA	89	50	39	2	2.2	
COWLITZ	1,177	586	591	67	5.7	
Longview	543	280	263	32	5.9	
				JZ	J. 9	
DOUGLAS	199	92	107	11	5.5	
FERRY	55	29	26	8	14.5	
FRANKLIN	440	217	223	31	7.0	
Pasco	253	136	117	18	7.1	
GARFIELD	52	26	26	10	1.9	
			20	Ľ.	1.9	
GRANT	702	366	336	44	6.3	
Moses Lake	209	115	94	16	7.7	
GRAYS HARBOR	961	472	489	52	5.4	
Aberdeen	349	170	179	22	6.3	
Hoquiam	186	106	80	. 7		
ISLAND	584	297	287	25	3.8	
			207		4.3	
JEFFERSON	149	72	77	8	E /.	
KING	19,271	9,915	9,356	1,304	5.4	10
Auburn	´ 389	216	173	25	6.8	10
Bellevue	456	232	224	23	6.4	
Kent	377	208	169	21	4.6	
Mercer Island	289	162	109		6.1	
Renton	556	279	277	17	5.9	
Seattle	9,452	4,842	4,610	30	5.4	
· .	- ,	7,074	-+, UIU	708	7.5	4

TABLE 12 (Cont'd)

				Immature		
-				Livebirths	Percent	
County and	Total	Male	Female	2500 grams	of total	Weight
City	Livebirths	Livebirths	Livebirths	& under	Livebirths	
KITSAP	1,550	800	750	0.5	<i>c</i> a	
Bremerton	660		750	95	6.1	
KITTITAS		346	314	44	6.7	
KLICKITAT	323	160	163	30	9.3	1
	181	85	96	9	5.0°	
LEWIS	691 _	381	310	40	5.8	
LINCOLN	120	71	49	5	4.2	
MASON	260	141	119	10	3.8	
OKANOGAN	382	216	166	22	5.8	1
PACIFIC	225	114	111	17	7.6	L
PEND OREILLE	109	59	50	8	7.3	
	107		.	0	1.5	
PIERCE	7,161	3,664	3,497	541	7.6	3
Puyallup	281	138	143	22	7.8	
Tacoma	2,803	1,475	1,328	242	8.6	2
SAN JUAN	26	12	14	1	3.8	
SKAGIT	763	382	381	49	6.4	2
·	• •				· ·	
SKAMANIA	80	40	40	2	2.5	. 1
SNOHOMISH	4,083	2,103	1,980	244	6.0	5
Edmonds	472	236	236	21	4.4	2
Everett	944	481	463	56 -	5.9	2
Mountlake Terrad		168	167	23	6.9	
SPOKANE	4,401	2,235	2,166	311	7.1	2
Spokane	2,789	1,402	1,387	219	7.9	2
STEVENS	240	123	117	10		
THURSTON	1,137		117	19	7.9	2
Olympia		593	544	60	5.3	1.
WAHKIAKUM	423	224	199	25	5.9	1
WARKLAKUM	61	36	25	2	3.3	
WALLA WALLA	624	332	292	48	7.7	
Walla Walla	375	205	170	29	7.7	
WHATCOM	1,096	565	531	71	6.5	
Bellingham	560	292	268	33	5.9	
		-				
WHITMAN	508	252	256	27	5.3	
Pullman	270	134	136	14	5.2	
YAKIMA	2,536	1,292	1,244	220	8.7	1
Yakima	784	385	399	57	7.3	
				· .		

R, 1967	Not Stated	33				2		2	I				-	-1																10	2					7	t
AND OVEI	4501 & Over {	755		5	ŝ	17	4	6	14		10		, r ,	1 Y F	ר ק ר	0 0	, r		1	œ	~ ~	•	σ	۰ <i>«</i>	24	י גר ו		. r.	n 6	239	\ ~~ } 	n ve	α	0 ~	<u></u> т т	0 201	101
PULATION	4001- 4500	4,178	с с с	010	25	85	. 17	43	41	14	26	10	185	68	10	122	60	16) -	30	16)	20	10	66	42	18	40	4	1.339	N	96	00) C	0.0	50%	5
10,000 POPULATION AND OVER, 1967	3501-4000	14,984	67		55	280	85	116	185	87	139	62	580	261	26	359	175	56	212	154	85	17	212	61	301	114	57	170	47	5.097	110	116	116	76	0/1	2 372	•
	3001- 3500	21,387	75		5.6	395	130	150	265	129	226	66	748	345	28	436	188	85	11	155	92	20	260	. 76	336	115	65	237	53	7,653	147	214	134	100	224	3.756	~
FOR COUNTIES AND CITIES OF	2501- 3000	9,872	55) -	31	209	51	06	112	45	88	43	307	147	18	174	83	29	14	62	35	13	121	34	149	51	32	107	32	,629	65	60	67	50		ം	`
R COUNTIE	2001- 2500	2,441	σ			42	14	15	27	10	25	13	81	32	2	46	22	ŝ	9	18	10	i	27	6	34	14	4	16	- 1	875 3	12	15	15	12	18	478 1	
	1501- 2000	710	c.		-i 1		7	2	7	4	რ	2	26	14		13	7	4		9	2		10	4	10	9	H	7		257	7	ŝ	7	×	'n	141	
HT IN GRAMS,	1001- 1500	314	4	•	ļ	0	2		9	4	÷1		9	4		9	2	5		4	e S		ς.	7		5	2	2	•	108	en	2		'n	4	53	
RESIDENCE, BY BIRTHWEIGHT	1000- or less	201		-	- c	، ر	-4	•	4	ო	2		10	4	•	2			5	ო ,	ო		4	1	#**		·			64	ო	i	H		en	36	
ENCE, BY]	Total	54,875	214	219	770 1	040 (1	306	428	661	301	520	236	1,979	905	89	1,177	543	199	55	440	253	52	702	209	961	349	186	584	149	19,271	389	456	377	289	556	9,452	
		_									,	les												0	~									and			
LIVEBIRTHS:	County and City	STATE TOTAL	ADAMS	ASOTIN	RENTON		Kennewick	KICHLAND	CHELAN	Wenatchee	CLALLAM	Port Angeles	CLARK	Vancouver	COLUMBIA	COWLITZ	Longview	DOUGLAS	FERRY	FRANKLIN	Pasco	GARFIELD	GRANT	Moses Lake	GRAYS HARBOR	Aberdeen	Hogulam	TSTAND	JEFFERSON	KING	Auburn	Bellevue	Kent	Mercer Island	Renton	Seattle	

TABLE 13 (Cont¹d)

x Not Stated	-	3 1	5 5	ようころ ろころ す	1
4501 & Over	16 15 2 4 9 6 15 2 4 9 6	891578	2 37 14	2 2 10 11 5 17 5 3 7 5 1 5 3 7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	31 13
4001- 4500	106 50 81 81 81 22 81	21 31 20 541	23 205 1 87	8 44 158 385 33 158 33 16 33 20 23 20 20 20 20 20 20 20 20 20 20 20 20 20	134 38
3501- 4000	434 183 76 197 37 37	111 60 34 1,915	78 703 203	1, 186 1, 186 133 263 263 263 263 133 63 63 63 1319 1319 147 167 147 167 176 76	636 183
3001- 3500	614 259 128 236 236 114	141 89 31 2,765	116 1,061 14 278	$\begin{array}{c}1,565\\1,565\\191\\1,565\\1,133\\1,133\\1,765\\1,133\\1,765\\1,221\\221\\221\\141\\221\\227\\141\\141\\141\\107\\105\end{array}$	1,018 331
2501- 3000	284 115 58 29 122 18	69 34 25 1,307	40 553 130	1/ 615 57 571 571 191 191 185 110 68 110 94 53	496 162
2001- 2500	69 17 27 330 8	12 12 368 17	$\begin{array}{c} 14\\161\\3\\32\\4\\1\end{array}$	$\begin{array}{c}172\\172\\172\\128\\12\\33\\12\\22\\33\\12\\3\\$	151 40
1501- 2000	15 2 1 8 2 7 5 2 1 8	6137	6 42 8	48 130571312566355 13125040567	47 8
1001- 1500	85410	3 44	24 7 1	нны2 <u>,</u> 2 н28н2н36 н	5
1000- or less	19 N F	38 38	15 2	H2 2 20H30 8	10
Tota1	1,550 660 323 181 691 120 260	382 225 7,161 281	2,803 2,803 26 763 80	4,083 472 944 944 335 2,789 2,789 1,137 423 61 624 61 624 61 624 560 508 508	2,536
County and City	KITSAP Bremerton KITTITAS KLICKITAT LEWIS LINCOLN MASON	OKANOGAN PACIFIC PEND OREILLE PIERCE PUYa11up	ruyarıup Tacoma SAN JUAN SKAGIT SKAMANTA	ITSH onds tett ttlake Terrace E ane S ON WALLA a Walla M M ingham N N	rakura Yakima

One pound = 453.59 grams

LIVEBIRTHS:

RTHS: RESIDENCE, BY BIRTHWEIGHT IN GRAMS, BY RACE, 1967

Birthweight in Grams	To <u>t</u> al	White	Negro	Indian	Japan- ese	Chin- ese	Other and Not Stated
TOTAL	54,875	51,283	1,637	967	319	156	513
1,000 and under	201	175	19	2	2	1	2
1,001 - 1,500	314	267	25	14	1		7
1,501 - 2,000	710	642	33	23	2	1	9
2,001 - 2,500	2,441	2,200	130	64	13	9	25
2,501 - 3,000	9,872	8,975	426	189	92	51	139
3,001 - 3,500	21,387	20,023	608	339	135	70	212
3,501 - 4,000	14,984	14,233	325	249	60	21	96
4,001 - 4,500	4,178	4,005	63	77	13	2	18
4501 and Over	755	732	7	9	1	1	5
Not Stated	33	31	1.	1			

MORTALITY

General

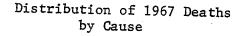
There were 29,302 deaths of Washington residents in 1967 for a rate of 9.1 per 1,000 estimated population. Deaths occurred in Washington at a rate of 9.2 per 1,000 estimated population with a total number of deaths occurring of 29,603. Wahkiakum County had the highest residence death rate with a rate of 14.1 per 1,000 population. The lowest death rate was shown by Benton County with a rate of 5.7 per 1,000 population.

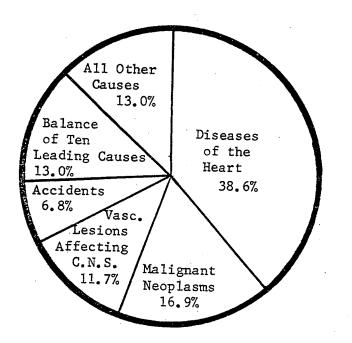
The sex ratio for residence deaths in 1967 was 137.1 male deaths for every 100 female deaths. Of the male deaths, 56.3 percent were married at the time of death and only 17.6 were widowers. Female deaths included 33.4 percent married women and 51.4 percent widowed. Median age of males dying was 69 and the median age at death of females was 75. The white race accounted for 96.7 percent of the total number of deaths.

General mortality data are given in death summary Tables 15, 16, 17, 18, and 19, pages 31 through 41 and Tables 20 through 30 contain more detailed data.

Selected Causes

Table 16, page 33 gives selected causes of death arranged according to the cause of death code as determined by the International Statistical Classification of Causes of Death. The death summary table also lists the ten leading





causes of death according to rank. Diseases of the heart accounted for 38.6 percent of the total number of deaths of the State residents in 1967 with a rate of 353.4 per 100,000 population. Diseases of the heart has been the leading cause of death in Washington since 1913 with the exception of pneumonia in 1918.

Tuberculosis was a leading cause of death before 1913, but since 1952 tuberculosis no longer ranked as one of the ten leading causes. Malignant neoplasms and vascular lesions affecting the central nervous system have been the second and third leading causes of death since the early 1920's.

Deaths from Emphysema have greatly increased over the last ten years until Emphysema now ranks as the tenth leading cause of death.

MORTALITY (Cont^{*}d)

The fourth leading cause "All Accidents" was the leading cause of death at ages 1 through 34, accounting for 50.9 percent of all deaths to that age group. Diseases of early infancy were the leading cause of death at age under 1 year, accounting for 59.4 percent of all infant deaths.

Table 19, page 39 lists the leading causes of death in each five year age group for each sex with a percentage that each comprises of the total in each age group.

Causes of death of special interest, though not necessarily leading causes, are given by county and city with rates per 100,000 population in Table 25, pages 52 to 57.

Deaths from infective and parasitic diseases, including tuberculosis, are given in Table 29, page 66.

Accidental deaths by leading causes, and by place of accident are given in Table 26, page 58.

Homicides and Suicides by county and city of residence and occurrence are given in Table 28, page 64.

There were 12 maternal deaths in Washington in 1967. Data on maternal deaths are given in Table 30, pages 68 and 69.

SUMMARY OF DEATHS, 1967

•						
A. Deaths:	Residence, and by Mar:	by Sex, ital Sta	by Race tus	D. Deaths:	Residence rence, by	e and Occur- y Month
	Total	Male	Female		Res.	Occ.
Race	29,302	16,946	12,356	Month	29,302	29,603
White	28,345	16,363	11,982	January	2 611	2 (12
Negro	445	268	177		2,611	2,643
Indian	290	160		February	2,288	2,286
Japanese			130	March	2,411	2,443
	104	56	<u>, 48</u>	April	2,419	2,445
Chinese	45	40	5	May	2,508	2,527
Other Non-wh	ite 73	59	14	June	2,442	2,458
· .				July	2,365	2,367
Marital Stat	us			August	2,383	2,416
				September	2,324	2,367
Single	4,18 <u>6</u>	2,876	1,310	October	2,484	2,513
Married	13,676	9,548	4,128	November		
Divorced	1,995	1,433	562		2,328	2,359
Widowed	9,324	•		December	2,739	2,779
Not Stated	•	2,978				
NOL SLALEU	.121	111	10			
B. Deaths:	Residence, Group	by Sex,	by Age	E. Deaths:	Occurrenc Instituti	
	Total	Male	Female			Occ.
Age Group	29,302	16,946	12,356	Total		29,603
Under 1	1,050	614	436	General Hosp	itale	15,018
1 - 4	177	94	83	Homes	20210	5,241
5 - 14	282	184	98	Nursing Home	c	
15 - 24	621	449	172	Mental Insti		5,555
25 - 34	472	324	148			290
35 - 44	997			Other Medica	I Care	
45 - 54		611	386	Facility		90
55 - 64	2,433	1,569	864	T.B. Sanitor		67
	4,449	3,008	1,441	Other and No	t Stated	3,342
65 - 74	6,483	3,988	2,495			
75 - 84	8,072	4,248	3,824			
85 - 94	3,930	1,736	2,194			
95 and Over	330	115	215	F. Deaths:	Occurrence	e. bv
Unknown	6 ,	6		•		(Certifier)
C. Infant De	aths: Resi	dence, b	y Race			Occ.
Total			1,084	Total		29,603
White			913			
Negro			70	M. D.	-	2/ 2/1
Indian			51			24,341
Japanese				Coroner		5,001
Chinese			3	Osteopath		261
	+ -		1	Chiropractor		-
Other Non-whi	Le		12	Sanipractor		. –

TABLE 15 (Cont[†]d)

SUMMARY OF DEATHS, 1967

G.	Deaths: Residence, by Leading Causes	International List Number	Number of Deaths	Percent of Total Deaths
Ran	k Cause	-		·
1	Diseases of the Heart	410-443	11,319	38.6
2	Malignant Neoplasms	140-205	4,953	16.9
3	Vascular Lesions affecting		•	
	Central Nervous System	330-334	3,428	11.7
4	All Accidents	800-962	1,984	6.8
5	Influenza and Pneumonia	480-493	949	3.2
6	General Arteriosclerosis	450	818	2.8
7	Diseases of Early Infancy	760-776	624	2.1
8	Diabetes Mellitus	260	500	1.7
9	Suicide	963, 970-979	486	1.7
10	Emphysema	5271	446	1.5
	All other causes		3,795	13.0
	TOTAL		29,302	100.0

H. Deaths: Residence, by Contributory Cause of Death*

Primary Cause of Death

Contributory Cause of Death	Total	Heart Dis.	Vasc.Les. affecting Central Nerv.Sys.	Neo-	Influ- enza Pneu.	General Arterio- sclerosis	A11 Other Causes
TOTAL	3,187	1,246	441	435	192	110	763
Diabetes Mellitus Operations mentioned in	1,053	628	174	83	36	42	90
Medical Section	598	147	. 25	162	7	12	245
Diseases of Heart	581		123	150	86	5	217
Malignant Neoplasms	514	262	60		40	25	127
Falls	269	134	43	19	14	23	36
Tuberculosis	123	46	9	20	8	2	38
Motor Vehicle Accidents	- 30	24	3				3
Other Accidents	15	5	4		1	1	4
Pregnancy	4			1		-	3

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

16	
TABLE	

DEATHS: RESIDENCE, BY SELECTED CAUSES, BY SEX, WITH RATES PER 100,000 POPULATION, 1967

``````````````````````````````````````					10.77 617		
Cause with International List Number	Total Number	al Rate	Ma Number	Male : Rate	Fem Number	Female r Rate	
TOTAL ALL CAUSES	29,302	914.8	16,946	1057.4	12,356	772.0	
Tuberculosis, all forms (001-019	56	1.7,	40	2.5	16	1.0	
Tuberculosis of respiratory system (001-008)	(22)	1.6	(37)	2.3	(12)	0.9	
Syphilis and its sequelae (020-029)	17	0.5	14	0.9	e	0.2	
Meningococcal infections (057)	80	0.2	en	0.2	5	0.3	
Acute intectious encephalitis (082)	S	0.2	2	0.1	e	0.2	
Measles (085)	<b>1</b>	0.0	-	0.1			
	11	0.3	4	0.2	7	0.4	
All other infective and parasitic diseases (001-138, excluding numbers listed above)	43	<b>1.</b> 3	24	1.5	19	1.2	
Malignant neoplasms including neoplasms of lymphatic							
and hematopoietic tissues (140-205)	4,953	154.6	2,761	172.3	2,192	137.0	
Mailguant neoplasms of puccal cavity and pnarynx (140-148)	(26)	3.0	(99)	07	(23)	1 6	
Malignant neoplasms of digestive organs and		•		•			
peritoneum (150-159), excluding 156.2)	(1,476)	46.1	(814)	50.8	(662)	41.4	
Malignant neoplasms of respiratory system (160-164)	(883)	30.7	(822)	51.3	(161)	10.1	
$(170)^{1}$	(445)	13.9	(1)	0.1	(444)	27.7	
	(651)	20,3	(286)	17.8	(365)	22.8	
ч	(255)	8.0	(181)	11.3	(47)	4.6	
Malignant neoplasms of other and unspecified sites,				1			
(TOO, 2, TOO, LYU-LYY)	(((4))	14.8 _	(254)	15.8	(221)	13.8	
Leukemia and aleukemia (204) Tymnhosarroma and other neonlasme of Tymnhatic and	(243)	7.6	(145)	<b>0°</b> 6	(86)	6.1	
hymprocaticoma and other neoptasms of lymphatic and hematopoietic tissues (200-203, 205)	(328)	10.2	(194)	12.1	(134)	8.4	

	Total	al	Ma	Male	Fem	Female
Cause with international List Number	Number	Rate	Number	Rate	Number	Rate
Benign and unspecified neoplasms (210-239)	68	2.1	26	1.6	42	2.6
Diabetes Mellitus (260)	500	15.6	219	13.7	281	17.6
Anemias (290-293)	55	1.7	25	1.6	30	1.9
Meningitis, except meningococcal and tuberculous (340)	34	1.1	19	1 <b>.</b> 2	15	0* 0
Major cardiovascular-renal diseases (330-334, 400-468)		-		•		
592-594)	16,247	507.2	9,161	571.6	7.086	442.7
-	16,129	503.5	9,096	567.5	7,033	439.4
Vascular lesions attecting the central nervous						
system (330-334)	3,428	107.0	1,610	100.5	1,818	113.6
Kneumatic rever (400-402)	2	0.1	2	0.1		
	11,319	353.4	6,760	421.8	4,559	284.8
se	(564)	8,2	(96)	6.0	(168)	10.5
Arteriosclerotic heart disease, including						
	(0,190)	286.9	(2,811)	362.6	(3,379)	211.1
Nonrheumatic chronic endocarditis and other			·		•	
myocardial degeneration (421-422)	(673)	21.0	(312)	19.5	(361)	22.6
434	(226)	17.4	(282)	17.6	(274)	17.1
Hypertension with heart disease (440-443)	(636)	19.9	(259)	16.2	(377)	23.6
Hypertension without mention of heart (444-447)	133	67	53	0	02	7 7
	818 818	0 1 1 1	696		707	, t
Other diseases of circulatory system (451-468)	070		000 010	د 1. 1. 2. 4	4.00 1 = 1	7.12
	<b>1</b>		0.17	· C•/T	TCT	<b>7.</b> 4
Chronic and unspecified nephritis and other renal						•
sclerosis (592-594)	118	3.7	65	4.1	53	3 <b>.</b> 3
Influenza and nneumonia evcent nneumonia of	• .	•				
newborn (480-493)	070	20 6	л 8 2	3/, 0	106	1 70
Influenza (480-483)	(32)		(15)		1007	7 t •
Pneumonia. except pneumonia of newhorn (490-493)	(010)	1 a c	(54.3)		(07)	7°7
		0.04		د. د.	(1/5)	23.2
Bronchitis (500-502)	93	2.9	74	4.6	19	1.2
Emphysema (5271)	446	13.9	376	23.5	70	4.4

TABLE 16 (Cont¹d)

(Cont ¹ d)
16
TABLE

Cause with International List Number	Total Number	al Rate	Ma Number	Male : Rate	Fem Number	Female r Rate
Ulcer of stomach and duodenum (540-541) Appendicitis (550-553) Hernia and intestinal obstruction (560, 561, 570)	167 22 133	5.2 0.7 4.2	105 12 63	6.6 0.7 3.9	62 10 70	3.9 0.6
Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn (543, 571-572)	118	3.7	5.5	3.4	63	t 0 t
Cirrhosis of liver (581) Acute nephritis and nephritis with edema, including	391	12.2	237	14.8	154	9.6
nephrosis (590-591) Hyperplasia of prostate (610)	9 27	ဇ ဗ ဝ ဝ	6 27	0.4 1.7	en L	0.2
Deliveries and complications of pregnancy, childbirth, and the puerperium (640-689)	12	0.4			12	0.7
Congenital malformations (750-759) Certain diseases of early infancy (760-776)	264 624	8.2 19.5	132 368	8, 2 23, 0	132 256	8.2 16.0
La, and	(233) (43)	7.3 1.3	(148) (23)	• 9•2 1•4	(85) (20)	5.3 1.2
other diseases peculiar to early infancy, and immaturity unqualified (769-776)	(348)	6 •01.	(197)	12.3	(151)	9.4
Symptoms, senility and ill-defined conditions (780-795) All other diseases (residual)	201 1,273	6 <b>.</b> 3 39 <b>.</b> 7	117 691	7.3 43.1	84 582	5.2 36.4
Accidents (E800-E962) Motor vehicle accidents (E810-E835,4E960) All other accidents (E800-E802, E840-E959, E961,E962)	1,984 (910) (1,074)	61.9 28.4 33.5	1,394 (623) (771)	87.0 38.9 48.1	590 (287) (303)	36.9 17.9 18.9
Suicide (E963, E970-E979) Homicide (E964, E980-E985)	486 114	15.2 3.6	353 76	22.0 4.7	133 38	8.3 2.4
Injury resulting from war operations (E992)	ŝ	0.1	e G	0.2		

# FIVE LEADING CAUSES OF DEATH: RESIDENCE, BY SEX, BY AGE GROUPS, WITH RATES* PER 100,000 POPULATION, 1967

		Internationa						
Age Group	Cause	List Number	Total	Rate	Male	Rate	Female	Rate
All Ages		• •						
All Causes			29,302	914.8	16,946	1057.3	12,356	772.0
Diseases of the He	eart	410-443	11,319	353.4	6,760		4,559	284.8
Malignant Neoplas	as	140-205	4,953	154.6	2,761		2,192	137.0
Vascular Lesions a	affecti	ng			,		_,	1
Central Nervous S	System	<u>3</u> 30-334	3,428	107.0	1,610	100.5	1,818	113.6
All Accidents		800-962	1,984	61.9	1,394	87.0	590	36.9
Influenza and Pneu	monia	480-493	949	29.6	558	34.8	391	24.4
All Other Causes			6,669	208.2	3,863	241.0	2,806	175.3
Under 1						·		· · · ·
All Causes			1,050	1981.1	614	2249.1	436	1696.5
Diseases of Early	Infancy	760-776	624	1177.4		1348.0	256	996.1
Congenital Malform		750-759	162	305.7		315.0	76	295.7
Influenza and Pneu	monia	480-493	69	130.2	44	-	25	97.3
All Accidents		800-962	25	47.2	17	62.3		31.1
Meningitis, except	mening	gococca1					U	J 1. 1
and tuberculous		340	16	30.2	8	29.3	. 8	31.1
All Other Causes			154	290.6	91	333.3	63	245.1
1 - 14								
All Causes			459	50.2	278	59.7	101	10.1
All Accidents		800-962	203	22.2	139	29.8	181	40.4
Malignant Neoplasm	IS	140-205	62	6.8	36	29.0 7.7	64	14.3
Congenital Malform		750-759	56	6.1	. 24	5.2	26	5.8
Influenza and Pneu		480-493	16	1.8	13		32	7.1
Meningitis, except			10	_ <b>1.</b> 0	1.2	2.8	3	0.7
and tuberculous		340	8	0,9	4	0.9	4	0.9
All Other Causes			114	12.5	62	13.3	52	11.6
						10.0	ے <b>ر</b>	TT* 0

* Rates based upon estimated population in each specified sex and age group. (See Table 2)

# TABLE 17 (Cont'd)

Age Group	Cause	International List Number	Total	Rate	Male	Rate	Female	Rate
15 - 44								
All Causes All Accidents	_	800-962	2,090 779	162.6 60.6	1,384 617		706 162	
Malignant Neop Diseases of the		140-205 410-443	293 263	22.8 20.5	143 189		150 74	
Suicide Homicide		963,970-979 964,980-985	206 72	16.0 5.6	143 52	22.0	63 20	9.9
All Other Cause	25		477	37.1	240		237	
45 - 64								
All Causes Diseases of the	Noomt	410 440	6,882	1065.7		1417.9	2,305	
Malignant Neopl		410-443 140-205	2,588 1,753	400.7 271.4	2,000 944		588 809	182.0 250.5
All Accidents Vascular Lesior			462	71.5	341	105.6	121	37.5
Central Nervou Cirrhosis of th	e Liver	330-334 581	420 254	65.0 39.3	222 155	68.8 48.0	198 99	61.3 30.7
All Other Cause	<b>:S</b> .	· .	1,405	217.6	915	283.5	490	151.7
65 and Over								
All Causes Diseases of the Vascular Lesion		410-443	8,821 8,459	<b>6160.3</b> 2768.7	10,093 4,567	7 <b>341.</b> 3 3321.9		5194.2 2316.2
Central Nervou Malignant Neopl General Arterio Influenza and P	asms sclerosis	140-205 450	2,932 2,843 776	959.7 930.5 254.0	344		1,585 1,206 432	943.3 717.7 257.1
All Other Cause		480-493	673 3,138	220.3 1027.1	370 1,828	269.1 1329.6	303 1,310	180.3 779.6

DEATHS: RESIDENCE, BY SELECTED CAUSES, BY LENGTH OF ATTENDANCE*, 1967

Cause of Death	Total	Never At- tended	Under 7 days		Under	Under	1 yr. 3 Under 3 yr.	-	ot ated
ALL CAUSES	29,302	6,257	·			-	3,299		
Infectious and Parasitic Diseases	141	19	30	19	26	4	15	27	1
Malignant Neoplasms	4,953	236	325	628	1,100	568	696	1,381	19
Diabetes Mellitus	500	24	50	36	49	30	76	234	1
Vascular Lesions affecting Central Nervous System	3,428	254	415	300	411	211	503	1,328	6
Diseases of the Heart	11,319	2,677	1,050	718	953	565	1,320	4,009	27
Influenza & Pneumonia	949	185	124	99	125	58	121	233	4
Cirrhosis of the Liver	391	92	60	74	49	12	. 28	76	
Diseases of Early Infancy	492	29	436	24	2	_ 1			
Deaths due to external causes (Accidents,				-				•	
Homicide & Suicide)	2,587	2,113	168	79	57	13	36	110	11
All Other Causes	4,542	628	814	493	544	247	504	1,302	10

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

FIVE LEADING CAUSES OF DEATH: RESIDENCE, BY SEX, BY AGE GROUP, WITH PERCENT OF TOTAL, 1967

	International						
Age Group Cause	List Number	Tota1	%	Male	%	Female	%
All Ages	· · ·						
All Causes		29,302	100.0	16,946	57.8	12,356	42.2
Diseases of the Heart	410-443	11,319	38.6	6,760	23.1	4,559	15.6
Malignant Neoplasms	140-205	4,953	16.9	2,761	9.4	2,192	7.5
Vascular Lesions Affecti	ng			.,		_,_,_	1.5
Central Nervous System	330-334	3,428	11.7	1,610	5.5	1,818	6.2
All Accidents	800-962	1,984	6.8	1,394	4.8	590	2.0
Influenza and Pneumonia	480-493	949	3.2	558	1.9	391	1.3
All Other Causes		6,669	22.8	3,863	13.2	2,806	9.6
Under 1							•
All Causes		1,050	100.0	614	58 <b>.</b> 5	436	41.5
Diseases of Early Infanc	y 760-776	624	59.4	368	35.0	450 256	24.4
Congenital Malformations		162	15.4	86		76	
Influenza and Pneumonia	480-493	69	6.6		4.2	25	7.2
All Accidents	800-962	25	2.4	17	1.6	25	2.4
Meningitis, except menin			<b>~</b> • <del>-</del> -	17	<b>T</b> • 0	0	0.8
and tuberculous	340	16	1.5	8	0.8	8	0 0
All Other Causes		154	14.7	. 91	.8.7	63	0.8 6.0
1 - 4							
All Causes		177	100.0	94	53.1	83	46.9
All Accidents	800-962	· 65	36.7	40	22.6	25	40.9 14.1
Congenital Malformations	750-759	32	18.1	-11	6.2	23	14.1
Malignant Neoplasms	140-205	22	12.4	13	7.3	9	5.1
Influenza and Pneumonia	480-493		4.5	6	3.4	2	
Meningitis, except mening	gococcal	•			J. 4	2	1.1
and tuberculous	340	· 6	3.4	. 3	1.7	3	1.7
All Other Causes		44	24.9	21	11.9	23	13.0
5 - 14							
All Causes		282	100.0	184	65.2	00	21. 0
All Accidents	800-962	138	48.9	99	35.1	98	34.8
Malignant Neoplasms	140-205	40	14.2	23	8.2	39	13.8
Congenital Malformations	750-759	24	8.5	13	0.2 4.6	17	6.0
Influenza and Pneumonia	480-493		2.8	. 7	4.0 2.5	11	3.9
Chronic and unspecified N	Nephritis	<b>v</b> .	<b>~</b> . 0	/	4.0	1	0.3
and other renal sclerosi	s 592-594	5	1.8	1	0 2	,	1 2
All Other Causes		67	23.8		0.3 14.5	4	1.4
		•••	~0,0	4 L .	14 <b>.</b> J	26	9.2

TABLE 19 (Cont'd)	TA]	BL	E	1	9	(	C	on	t	t	ď	)	
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Age Group	Cause [.]	International List Number	Total	%	Male	%	Fema le	%
15 - 24		. ·						
All Causes All Accidents Malignant Neopla Suicide Homicide	SWS	800-962 140-205 963,970-979 964,980-985	621 381 55 48 26	100.0 61.4 8.9 7.7 4.2	449 309 34 37 18	72.3 49.8 5.5 6.0 2.9	172 72 21 11 8	27.7 11.6 3.4 1.8 1.3
Vascular Lesions Central Nervous All Other Causes	-	330-334	9 102	1.4 16.4	4 47	0.6 7.6	5 55	0.8 8.9
25 <b>-</b> 34								
All Causes All Accidents Suicide Malignant Neoplas Diseases of the M Homicide All Other Causes		800-962 _963,970-979 140-205 410-443 964,980-985	472 206 67 53 29 18 99	100.0 43.6 14.2 11.2 6.1 3.8 21.0	324 168 50 27 17 14 48	68.6 35.6 10.6 5.7 3.6 3.0 10.2	148 38 17 26 12 4 51	31.4 8.1 3.6 5.5 2.5 0.8 10.8
35 - 44								
All Causes Diseases of the H All Accidents Malignant Neoplas Suicide Vascular Lesions Central Nervous	sms affecting	410-443 800-962 140-205 963,970-979 330-334	997 227 192 185 91 50	100.0 22.8 19.3 18.6 9.1 5.0	611 169 140 82 56	61.3 17.0 14.0 8.2 5.6	386 58 52 103 35	38.7 5.8 5.2 10.3 3.5
All Other Causes	System	550-554	252	25.3	29 135	2.9 13.5	21 117	2.1 11.7
45 - 54								
All Causes Diseases of the H Malignant Neoplas All Accidents Vascular Lesions Central Nervous Cirrhosis of the All Other Causes	ms affecting System	410-443 140-205 800-962 330-334 581	2,433 811 609 233 130 105 545	100.0 33.3 25.0 9.6 5.3 4.3 22.4	1,569 660 287 168 63 65 326	64.5 27.1 11.8 6.9 2.6 2.7 13.4	864 151 322 65 67 40 219	35.5 6.2 13.2 2.7 2.8 1.6 9.0
55 - 64					520	± <b>3</b> .4	-	9.0
All Causes Diseases of the H Malignant Neoplas Vascular Lesions	ms affecting	410-443 140-205	4,449 1,777 1,144	100.0 39.9 25.7	3,008 1,340 657	67.6 30.1 14.8	1,441 437 487	32.4 9.8 10.9
Central Nervous All Accidents Cirrhosis of the All Other Causes		330-334 800-962 581	290 229 149 860	6.5 5.1 3.3 19.3	159 173 90 589	3.6 3.9 2.0 13.2	131 56 59 271	2.9 1.3 1.3 6.1

# TABLE 19 (Cont'd)

Age Group Cause	International List Number	Total	%	Male	%	Female	. %
65 - 74							
All Causes Diseases of the Heart	410-443	6,483 2,923	100.0 45.1	3,988 1,850	61.5 28.5	2,495 1,073	38.5 16.6
Malignant Neoplasms Vascular Lesions affecting		1,347	20.8	791	12.2	556	8.6
Central Nervous System All Accidents	330-334 800-962	727 183	11.2 2.8	395 114	6.1 1.8	332 69	5.1 1.1
Emphysema All Other Causes	5271	156 1,147	2.4 17.7	137 701	2.1 10.8	19 446	
75 - 84		- <b>y</b> - • •		,	10.0	-++0	0.9
All Causes		8,072	100.0	4,248	52.6	3,824	47.4
Diseases of the Heart Vascular Lesions affecting	410-443	3,597	44.6	1,863	23.1	1,734	21.5
Central Nervous System Malignant Neoplasms	_330-334 140-205	1,389 1,141	17.2 14.1	652 659	8.1 8.2	737 482	9.1 6.0
General Arteriosclerosis Influenza and Pneumonia	450 480-493	325 303	4.0 3.8	159 171	2.0	166	2.1
All Other Causes	400 475	1,317	16.3	744	2.1 9.2	132 573	1.6 7.1
85 <b>-</b> 94							
All Causes Diseases of the Heart	110 110	3,930	100.0	1,736	44.2	2,194	55.8
Vascular Lesions affecting	410-443	1,784	45.4	799	20.3	985	25.1
Central Nervous System Malignant Neoplasms	330-334 140-205	773 339	19.7 8.6	289 178	7.4 4.5	484 161	12.3
General Arteriosclerosis Influenza and Pneumonia	450 480-493	300 209	7.6 5.3	101 .97	2.6 2.5	199 112	5.1
All Other Causes		525	13.4	272	6.9	253	6.4
95 and Over					•		
All Causes Diseases of the Heart	410-443	336 155	100.0	121	36.0	215	64.0
Vascular Lesions affecting			46.1	55	16.4	100	29.8
Central Nervous System General Arteriosclerosis	<b>3</b> 30-334 450	43 41	12.8 12.2	11 12	3.3 3.6	32 29	9.5 8.6
Influenza and Pneumonia Malignant Neoplasms	480-493 140-205	27 16	8.0 4.8	13 9	3.9 2.7	14 7	4.2
All Other Causes		54	16.1	21	6.3	33	9.8

# DEATHS: RESIDENCE AND OCCURRENCE, WITH RATES PER 1,000 POPULATION, FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

Resid	ence	Occurre	ence
Number	Rate	Number	Rate
29,302	9.1	29,603	9.2
95	8.2	88	7.6
142	10.0	129	9.1
397	5.7	413	6.0
122	7.9	139	9.0
128	4.8	158	6.0
445	10.3	479	11.1
256	13.9	348	18.9
349	10.4	3 <b>2</b> 7	9.7
165	10.4	216	13.7
1,023	8.8	1,144	9.9
520	13.3	957	24.5
47	9.7	51	10.5
525	7.6	507	7.4
206	7.3	433	15.4
131	7.9	66	4.0
34	8.5	39	9.8
184	6.9	150	5.6
138	8.4	129	7.9
36	11.2	30	9.3
282	6.7	246	5.8
59	5.7	78	7.6
673	11.0	607	9.9
275	14.2	435	22.5
111	10.1	41	3.7
172	7.3	114	4.8
106 9,690 151 177 146 86 234 6,565	10.6 9.2 8.8 8.0 10.4 5.0 10.1 11.3	101 9,942 215 251 * * 345 7,388	10.1 9.5 12.6 11.4 15.0 12.7
	Number 29,302 95 142 397 122 128 445 256 349 165 1,023 520 47 525 206 131 34 184 138 36 282 59 673 275 111 172 9,690 151 177 146 86 234	NumberRate29,3029.1958.214210.03975.71227.91284.844510.325613.934910.416510.41,0238.852013.3479.75257.62067.31317.9348.51846.91388.43611.22826.7595.767311.027514.211110.11727.310610.69,6909.21518.81778.014610.4865.023410.1	NumberRateNumber $29,302$ $9.1$ $29,603$ $95$ $8.2$ $88$ $142$ $10.0$ $129$ $397$ $5.7$ $413$ $122$ $7.9$ $139$ $128$ $4.8$ $158$ $445$ $10.3$ $479$ $256$ $13.9$ $348$ $349$ $10.4$ $327$ $165$ $10.4$ $216$ $1,023$ $8.8$ $1,144$ $520$ $13.3$ $957$ $47$ $9.7$ $51$ $525$ $7.6$ $507$ $206$ $7.3$ $433$ $131$ $7.9$ $66$ $34$ $8.5$ $39$ $184$ $6.9$ $150$ $138$ $8.4$ $129$ $36$ $11.2$ $30$ $282$ $6.7$ $246$ $59$ $5.7$ $-78$ $673$ $11.0$ $607$ $275$ $14.2$ $435$ $111$ $10.1$ $41$ $172$ $7.3$ $114$ $106$ $10.6$ $101$ $9,690$ $9.2$ $9,942$ $151$ $8.8$ $215$ $177$ $8.0$ $251$ $146$ $10.4$ $*$ $86$ $5.0$ $*$ $234$ $10.1$ $345$

County and	Resid	lence	Occurr	ence
City	Number	Rate	Number	Rate
KITSAP	924	9.6	908	0 /
Bremerton	368	10.2	• 640	9.4
KITTITAS	220	10.3	220	17.7 10.3
KLICKITAT	116	8.3	121	8.7
LEWIS	582	12.1	541	
LINCOLN	105	9.6	75	11.3 6.8
MASON	169	9.3	131	7.2
OKANOGAN	249	9.1	243	8.9
PACIFIC	214	13.8	233	15.0
PEND OREILLE	94	12.2	63	8.2
PIERCE	3,179	8.4	3,395	9.0
Puyallup	180	12.7	402	28.3
Tacoma	1,824	11.7	2,115	13.6
SAN JUAN	39	13.4	2,115	9.9
SKAGIT	553	10.4	618	11.6
SKAMANIA	52	8.9	17	2.9
SNOHOMISH	1,865	8.3	1,742	7.8
Edmonds	205	9.4	±,/+2 *	1.0
Everett	655	12.6	915	17 6
Mountlake Terrace	49	3.1	*	17.6
SPOKANE	2,852	10.2	3,240	11 6
Spokane	2,175	11.6	2,761	11.6 14.8
STEVENS	191	10.7	1/7	
THURSTON	648	10.0	<u> </u>	8.2
Olympia	276	13.2	570	8.8
WAHKIAKUM	52	14.1	359 33	17.2 9.0
WALLA WALLA	458	10.2	581	10.0
Walla Walla	303	11.5		12.9
WHATCOM	748	9.8	473	18.0
Bellingham	430	11.8	7 <b>4</b> 2 582	9.7 15.9
WHITMAN	224	6.9	165	
Pullman	54	3.0	42	5.1
YAKIMA	1,437	9.0		2.3
Yakima	635	13.8	1,356	8.5
		10.0	816	17.8

*Data not available

DEATHS: RESIDENCE, BY SEX AND BY RACE, FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

County and City	Total	Male	Female	White	Negro	Indian	Japan- ese	Chin- ese	Other Non- white
STATE TOTAL	29,302	16,946	12,356	28,345	445	290	104	45	73
ADAMS ASOTIN BENTON Kennewick Richland	95 142 397 122 128	61 87 235 74 69	34 55 162 48 59	93 142 396 122 128		1			1.
CHELAN Wenatchee CLALLAM Port Angeles	445 256 349 165	272 153 210 100	173 103 139 65	441 253 335 161	2 2 3 2	2 1 11 2			· . ·
CLARK Vancouver COLUMBIA COWLITZ Longview	1,023 520 47 525 206	615 315 27 306 127	408 205 20 219 79	1,016 515 47 519 201	5 4 3 3	1 1	1	2 1 1 1	
DOUGLAS FERRY FRANKLIN Pasco GARFIELD	131 34 184 138 36	82 20 110 79 28	49 14 74 59 8	127 26 171 125 36	12 12	4 8 1 1			
GRANT Moses Lake GRAYS HARBOR Aberdeen Hoquiam ISLAND	282 59 673 275 111 172	195 36 411 167 73 98	87 23 262 108 38 74	273 55 657 271 109 170	2 2 1	3 1 12 2 1	1	1 1 1	
JEFFERSON KING Auburn Bellevue Kent Mercer Island Renton	106 9,690 151 177 146 86 234	57 5,445 86 86 76 49 135	49 4,245 65 91 70 37 99	104 9,211 148 174 146 86 233	270	1 50 1	78 2 3	1 32	49
Seattle	6,565	3,696	2,869	6,117	262	38	69	31	48

TABLE 21 (Cont'd)

County and City	Tota1	Male	Female	White	Negro	Indian	Japan- ese	Chin- ese	Other Non- white
KITSAP	924	564	360	890	16	7	6		5
Bremerton	⁻ 368	226	142	356	10		1		1
KITTITAS	220	124	96	217		2	1		-
KLICKITAT	116	.75	41	114		2			
LEWIS	582	338	244	581		1			
LINCOLN	105	59	46	105					
MASON	169	102	67	164		5			•
OKANOGAN	249	156	93	235		14			
PACIFIC	214	132	82	212		2			
PEND OREILLE	94	61	33	89		4			1
PIERCE	3,179	1,779	1,400	3,070	74	22	4	1	8
Puyallup	180	95	<b>85</b>	<b>Í</b> 177		2	7		1
Tacoma	1,824	1,008	816	1,741	62	14	. 2	1	4
SAN JUAN	39	20	19	<b>´</b> 39			-	· •	-
SKAGIT	553	333	220	543		10			
SKAMANIA	52	32	20	51		1			
SNOHOMISH	1,865	1,087	778	1,849	2	13			1
Edmonds	205	121	84	204	. –	1			ĩ
Everett	655	362	293	653		2			
Mountlake Terr	ace 49	29	20	49					
SPOKANE	2,852	1,639	1,213	2,803	25	13	9	2	
Spokane	2,175	1,241	934	2,129	24	12	. 8	2	
STEVENS	191	117	74	180		10	1		
THURSTON	648	371	277	643	1	4	, <b>L</b>		
Olympia	276	144	132	273	1	2			
WAHKIAKUM	52	37	15	52	-	2			
WALLA WALLA	458	270	188	455				2	•
Walla Walla	303	177	126	300				3 3	
WHATCOM	748	422	326	731		17		3	
Bellingham	430	245	185	426		4			
WHI TMAN	224	128	96	222			7		-
Pullman	54	27	27	52			1 1		1
YAKIMA	1,437	841	596	1,336	23	68	2	-	1.
Yakima	635	354	281	607	20	6	2	1	7 1

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DEATHS: RESIDENCE, BY AGE GROUP, FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

	Unk.	é		·				, in .																·					μ						
	85 and Over	4,260	14	25	43	17	œ	57	39	56	32	161	80	10	73	23	21	4	14	11	e	29	4	82	35	14	24	13	1,341	22	25	19	6	32	931
	75-84	8,072	21	56	85	28	25	134	71	90	74	277	142	7	151	62	32	7	36	29	6	63	12	212	94	5 5 7 3	46	35	2,620	41	38	32	18	52	1,867
	65-74	6,483	16	26	94	26	31	86	23	81	39	224	115	10	113	45	26	2	35	26	12	61	12	143	53	22	37		2,101	37	37	30	13	<b>7</b> 4	1,509
	55-64	4,449	11	14	64	21	21	11	36	52	19	1.56	87	<b>L</b> .	. 78	32	26	6	41	32	5	45	6	120	49	24	20	18	1,512	22	27	20	17	50	1,049
00. ro ⁰ 01	45-54	2,433	17	-	50	13	171	31	21	26	11	74	38	Ŝ	50	18	9		28	23	2	27	9	46	25	9	14	è	941	8	18	17	11	20	578
	35-44	266		4	20	8	9	17	12	11	9	35	17	2	17	8	e	2	8	ŝ	1	10	4	21	8	2	11	Ś	374	4	14	7	8	9	215
NNY CTTH	25-34	472	Ω.	4	2	ы		7	e C	<u>ى</u>	7	15	ŝ	ຕ່	11	2	m		4	5		10	2	10	2	-1	ŝ		162	ŝ	<del>,</del> .	ۍ ۲	ς.	1	06
FUR COUN	15-24	621	ę	ę	14	2	8	12	7.	6	7	25	14		œ	2	e	<b>1</b>	4	e	2	12	ŝ	7	1	2	n	4	199	e	'n	7	1	9	114
GKUUF,	5-14	282	1	Г	<del>,</del> 1			ŝ	2	9	ε	7	£		'n	٦	ς,	2	7	4	7	5	1	15	7	Ţ			86		7	Ϋ́	<del>ب</del> ـــا	4	31
K AGE	1-4	177	rI		9	Ч	en J	e		2	1	6	7		4				H			ς	2	4	1		9		43		7	1	-	4	20
KESTDENCE, BY AGE GRI	Under 1	1,050	ŝ	2	18	4	6	17	11	11		40	17	Ч	17	8	7	e.	9	4	2	16	4	23	Ś	9	ŝ	2	310	<b>co</b>	10	Ś	4	15	160
	Total All Ages	29,302	95	142	397	122	128	445	256	349	165	1,023	520	47	525	206	131	34	184	138	36	282	59	673	275	111	172	106	9,690	151	177	146	86	234	6,565
DEATHS	County and City	STATE TOTAL	ADAMS	ASOTIN	BENTON	Kennewick	Richland	CHELAN	Wenatchee	<b>CLALLAM</b>	Port Angeles	CLARK	Vancouver	COLUMBIA	COWLITZ	Longview	DOUGLAS	FERRY	FRANKLIN	Pasco	GARFI ELD	GRANT	Moses Lake	<b>GRAYS HARBOR</b>	Aberdeen	Hoquiam	ISLAND	JEFFERSON	KING	Auburn	Bellevue	Kent	Mercer Island		Seattle

		Unk.					ł								÷									I												
	85 and	Over	110	L7	38	13	66	20	19	38	30	12	441	31	269	12	79	6	257	22	126	, n	462	366	36	100	43	10	67	57	137	81	41	2	221	112
		75-84	245	£11	99	28	170	38	39	68	99	23	868	60	542	6	150	14	496	43	180	13	848	678	47	186	96	17	153	110	233	148	69	16	358	170
		65-74	233	82	44	33	143	19	48	53	. 48	21	695	36	414	7	143		432	42	150	ς Γ	639	497	· 9†	136	56	11	80	55	175	98	52	11	321	150
		55-64	162	57	35	15	87	11	22	.33	40	17	479	26	252	6	72	10	278	32	95	ŝ	410	303	26	90	32	6	53	32	102	55	26	2	211	98
		45-54	80	41	11	11	33	8	19	2 <b>B</b>	11	9	271	11	144	·	42	Ś	139	22	46	2	196	144	8	43	18	4	33	22	39	21	11	1	111	48
(Cont'd)		35-44	27	11	9	4	11	2	4	8	S	ς Γ	110	<b>.</b>	49	1	15		68	14	21	4	81	55	9	22	2		. 10	ؚۅ	16	6	ო	2	56	23
22		25-34	12	4			9		5	ς Γ	4	ę	53	ო	30		6	2	38	80	10	7	45	30	<del></del> i	15	ო		ຕາ	ო	9	ო	7		22	7
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		5-14	ø	1	1	2	7		Ŝ	ŝ	H		21	2	Ŝ		4		24		'n		24	12	ന	ω.	7_		τ, Γ	5	7	2	-	1	23	9
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	Under	1	25	17	13	e C	13	ŝ	4	6	4	4	155 2	7	82		15	<b>,</b> 1	71	14	15		86	49	11	30	ΓZ	1	<u>, 1</u>		26	6	6	4	69	14
	Total	All Ages	924	368	220	116	582	105	169	249	214	94	3,179	180	1,824	39	553	52	1,865	205	œ.	Terrace 49	2,852	2,175	191	048	2/0 E2	70	400	505	748	430	224	54	1,437	635
	County and	City	KITSAP	Bremerton	KITTTAS	KLICKITAT	LEWIS	LINCOLN	MASON	OKANOGAN	PACIFIC	PEND ORELLLE	FLEKCE	Fuyallup	Tacoma	SAN JUAN	SKAGIT	SKAMANIA	HSIMOHONS	Edmonds		lake	SPOKANE	Spokane	STEVENS	THUKSTON	ULYMPLA ULYUVIA	LINUTUTUTU	WALLAN WALLA	WALLA WALLA	WHATCOM	bellingnam	NAMTHW	Fullman	XAKIMA	Iakıma

DEATHS: RESIDENCE BY MONTH OF OCCURRENCE, FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

Jan Feb Mar 2,611 2,288 2,411 7 3 9 10 9 16
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TABLE 23 (Cont'd)

Dec 38 59 35 35 23 23 104 46 Νου Oct Sep Aug Jul Jun May Apr Mar Feb Jan Tota1 Walla Walla PEND OREILLE Bellingham Mountlake Bremerton VALLA WALLA Jounty and Puya11up KLICKITAT HS IMOHONS Edmonds Olympia Everett Spokane **JAHKLAKUM** Pullman **XITTIAS DKANOGAN** Tacoma SAN JUAN SKAMANIA THURSTON LINCOLN PACIFIC S POKANE STEVENS VHI TMAN Yakima VHATCOM PIERCE City KITSAP SKAGIT YAKIMA EWIS **MASON** 

# DEATHS: OCCURRENCE, BY TYPE OF INSTITUTION OF DEATH FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

County and City	Total	General Hospital	Mental Insti.	T. B. Sana- torium	Med.Care Facility	Nursin Homes	g Home	Other N.S.
STATE TOTAL	29,603	15,018	290	67	90	5,555	5,241	3,342
ADAMS ASOTIN BENTON Kennewick Richland	88 129 413 139 158	56 71 260 75 120			•	6 31 61 29 16	10 20 55 17 17	16 7 37 18 5
CHELAN Wenatchee CLALLAM Port Angeles	479 348 327 216	278 232 135 125	·		1	64 48 101 53	69 36 32 11	67 32 58 27
CLARK Vancouver COLUMBIA COWLITZ Longview	1,144 957 51 507 433	658 658 24 257 257			1 1	237 163 10 108 105	136 50 11 79 33	113 86 62 37
DOUGLAS FERRY FRANKLIN Pasco GARFIELD	66 39 150 129 30	16 20 98 98 18				26 2 15 12	16 7 14 9 7	8 10 23 10 5
GRANT Moses Lake GRAYS HARBOR Aberdeen Hoquiam ISLAND	246 78 607 435 41 114	131 49 352 314 9		-		21 15 77 55 12 41	50 8 106 30 27 47	44 6 72 36 2 17
JEFFERSON KING Auburn Bellevue Renton Seattle	101 9,942 215 251 345 7,388	60 5,142 108 127 163 4,431	3	34	16 1 5	3 1,552 35 55 84 777	20 1,862 25 25 21 1,204	18 1,333 47 44 76 971

				Т. В.				
County and		Genera1	Mental	Sana-	Med.Care	Nursing		Other
City	Tota1	Hospita1	Insti.	torium			Home	N.S.
KITSAP	. 908	352			1	293	172	· · · · 90
Bremerton	640	352			1	158	78	51
KITTITAS	220	77			1	63	43	36
KLICKITAT	121	65			1	19	18	18
LEWIS	541	264			-	120	96	61
LINCOLN	75	45				1	18	
MASON	131	- 65			2	14	27	23
OKANOGAN	243	147			1	30	38	27
PACIFIC	233	96				48	28	61
PEND OREILLE	63	33			1	2	14	13
PIERCE	3,395	1,711	145		16	564	590	369
Puyallup	402	154				181	39	28
Tacoma	2,115	1,276				282	335	222
SAN JUAN	29	-				13	12	4
SKAGIT	618	307	68			88	93	62
SKAMANTA	17					2	8	7
SNOHOMISH	1,742	763			2	447	351	179
Everett	915	541				203	103	68
SPOKANE	3,240	1,836	74	33	19	589	543	146
Spokane	2,761	1,787			1	498	386	89
STEVENS	147	77				- 21	38	11
THURSTON	570	247			1	148	120	54
Olympia	359	247				40	46	26
WAHKIAKUM	. 33					11	16	6
WALLA WALLA	581	356	· .		7	119	70	29
Walla Walla	473	356			7	53	39	18
WHATCOM	742	312				249	132	49
Bellingham	582	312		· .		178	63	29
WHI TMAN	165	78				32	34	21
Pullman	42	25				8	7	2
YAKIMA	1,356	602	•		19	327	239	169
Yakima	816	439				148	138	91

DEATHS	RESIDENCE,	ΒY	CERTAIN	CAUSES,	WITH	RATES	PER	100,000
	POPULATION, I	FOR.	COUNTIES	AND CI	TIES (	OF 10,0	000	
	POI	PUL/	ATION AND	OVER.	1967	•		•

	Diseases of the Heart (410-443)		Malignant Neoplasms (140-205)		Vascular Lesions affecting Central Nervous System (330-334)		Certain Diseases of Early Infancy (760-776)	
County and City	Number	Rate	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	11,319	353.4	4,953	154.6	3,428	107.0	624	19.5
ADAMS	34	294.7	15	130.0	11	95.3	4	34.7
ASOTIN	66	466.2	20	141.3	15	106.0	2	14.1
BENTON	135	194.8	80	115.4	50	72.2	13	18.8
Kennewick	50	324.7	20	129.9	15	97.4	3	19.5
Richland	33	124.5	33	124.5	15	56.6	5	18.9
CHELAN	152	351.4	77	178.0	64	148.0	10	23.1
Wenatchee	80	434.8	42	228.3	39	212.0	7	38.0
CLALLAM	137	407.9	57	169 <b>.7</b>	30	89.3	6	17.9
Port Angeles	70	443.0	26	164.6	16	101.3	0	
CLARK	395	341.3	185	159.8	101	87.3	23	19.9
Vancouver	202	517.9	93	238.5	57	146.2	13	33.3
COLUMBIA	21	432.6	9	185.4	5	103.0	0	
COWLITZ	187	272.0	77	112.0	73	106.2	12	17.5
Longview	67	238.4	37	131.7	26	92.5	6	21.4
DOUGLAS	42	254.8	36	218.4	8	48.5	2	12.1
FERRY	8	200.4	9	225.4	4	100.2	<b>2</b> ⁻	50.1
FRANKLIN	64	239.3	36	134.6	18	67.3	5	18.7
Pasco	51	311.0	27	164.6	16	97.6	4	24.4
GARFIELD	13	403.4	7	217.2	1	_31.0	1	31.0
GRANT	97	229.3	51	120.6	22	52.0	14	33.1
Moses Lake	18	174.9	14	136.1	5	48.6	4	38.9
GRAYS HARBOR	279	457.1	137	224.4	63	103.2	13	21.3
Aberdeen	121	626.9	60	310.9	29	150.3	4	20.7
Hoquiam	50	454.5	18	163.6	7	63.6	4	36.4
ISLAND	53	225.1	31	131.7	18	76.5	3	12.7
JEFFERSON	49	488.2	24	239.1	6	59.8	1	10.0
KING	3,645	346.6	1,624	154.4	1,135	107.9	177	16.8
Auburn	63	368.6	22	128.7	14	81.9	5	29.3
Bellevue	67	304.5	32	145.5	17	77.3	5	22.7
Kent	50	356.9	22	157.0	13	92.8	3	
Mercer Island	27	155.8	22	132.8	13		3	21.4
Renton	77	333.8	23 41			63.5		17.3
Seattle				177.8	28	121.4	8	34.7
Searcie	2,496	430.3	1,094	188.6	801	138.1	93	16.0

County and	Diseases of the Heart (410-443)		Malignant Neoplasms (140-205)		Vascular Lesions affecting Central Nervous System (330-334)		Certain Diseases of Early Infancy (760-776)	
City	Number	Rate	Number	Rate	Number	Rate	Number	Rate
KITSAP	401	414.8	136	140.7	113	116.9	14	14.5
Bremerton	172	475.6	53	146.6	. 37	102.3	11	30.4
KITTITAS	79	371.6	39	183.4	29	136.4	9	42.3
KLICKITAT	38	272.6	19	136.3	16	114.8	3	21.5
LEWIS	229	477.6	101	210.6	68	141.8	. 8	16.7
LINCOLN	47	428.9	13	118.6	14	127.7	3	
DINCODA	47	420.9	10	110.0	±4	12/./	3	27.4
MASON	70	384.2	30	164.7	21	115.3	1	5.5
OKANOGAN	81	297.1	32	117.4	41	150.4	6	22.0
PACIFIC	85	547.6	37	238.4	29	186.8	2	12.9
PEND OREILLE	32	,415.3	14	181.7	9	116.8	2	26.0
	75	.419.9	14	101.1	9	.110.0	· Z	20.0
PIERCE	1,370	362.1	530	140.1	339	89.6	81	21.4
Puyallup	87	612.7	32	225.4	22	154.9	.2	14.1
Tacoma	806	516.7	304	194.9	196	125.6	41	26.3
SAN JUAN	22	753.2	6	205.4	2	68.5	41	34.2
SKAGIT	233	438.1	92	173.0	65			
DIGIGET	200	430.1	92	1/3.0	65	122.2	10	18.8
SKAMANIA	13	223.1	12	206.0	7	120.2	1	17.2
SNOHOMISH	704	313.7	316	140.8	213	94.9	40	17.8
Edmonds	74	339.4	-49	224.8	18	82.6	-+0 7	32.1
Everett	265	509.6	100	192.3	84	161.5	8	15.4
Mountlake Ter		82.8	8	51.0	3	19.1	° 5	
SPOKANE	1,127	403.1						31.8
Spokane			469	167.7	348	124.5	· 61	21.8
spokane	885 -	473.3	361	193.0	267	142.8	37	19.8
STEVENS	64	357.7	19	106.2	25	139.7	8	44.7
THURSTON	230	356.1	111	171.9	. 23	128.5	18	27.9
Olympia	98	469.3	44	210.7	42	201.1	7	
WAHKIAKUM	19	515.5	9	244.2				33.5
WATELLANOFI	19	. 212.2	9	244.2	.9	244.2	0	
WALLA WALLA	156	346.0	77	170.8	83	184.1	8	17.7
Walla Walla	108	410.6	49	186.3	55	209.1	7	26.6
WHATCOM	300	391.6	133	173.6				
Bellingham	169	463.0	133	211.0		116.2	18	23.5
Derrruguam	109	402.0	11	<u>411.</u> U	49	134.2	7	19.2
WHITMAN	94	291.2	39	120.8	23	71.2	4	12.4
Pullman	16	89.4	9	50.3	5	27.9	2	11.2
YAKIMA	548	344.4	244	153.3	178	111.9	38	23.9
Yakima	258	562.1	124	270.2	86	187.4	11	•
	250	JUL . 1	*~7	<i>L</i>   V • <i>L</i>	00	101.4	τ.	24.0

DEATHS: RESIDENCE, BY CERTAIN CAUSES, WITH RATES PER 100,000 POPULATION, FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

Country and	Influenza and Pneumonia (480-493)		General Arteriosclerosis (450)		Diabetes Mellitus (260)		Congenital Malformations (750-759)	
County and City	Number	Rate	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	949	29.6	818	25.5	500	15.6	264	8.2
ADAMS ASOTIN BENTON Kennewick Richland	1 2 8 1 2	8.7 14.1 11.5 6.5 7.5	3 2	17.3 21.2 2.9 6.5	0 1 4 0 0	7.1 5.8	0 1 4 3 1	7.1 5.8 19.5 3.8
CHELAN Wenatchee CLALLAM Port Angeles	14 9 13 7	32.4 48.9 38.7 44.3	9 8 4 1	20.8 43.5 11.9 6.3	7 5 14 6	16.2 27.2 41.7 38.0	6 4 3 1	13.9 21.7 8.9 6.3
CLARK Vancouver COLUMBIA COWLITZ Longview	37 21 2 18 5	32.0 53.8 41.2 26.2 17.8	33 16 1 20 9	28.5 41.0 20.6 29.1 32.0	12 5 0 9 2	10.4 12.8 13.1 7.1	16 5 0 5 2	13.8 12.8 7.3 7.1
DOUGLAS FERRY FRANKLIN Pasco GARFIELD	5 0 5 3 2	30.3 18.7 18.3 62.1	5 1 1 1 0	30.3 25.0 3.7 6.1	1 2 1 1 1	6.1 50.1 3.7 6.1 _31.0	2 1 2 1 3	12.1 25.0 7.5 6.1 93.1
GRANT Moses Lake GRAYS HARBOR Aberdeen Hoquiam ISLAND	12 1 18 4 1 7	28.4 9.7 29.5 20.7 9.1 29.7	4 0 12 3 2 4	9.5 19.7 15.5 18.2 17.0	8 0 11 5 1 5	18.9 18.0 25.9 9.1 21.2	0 0 5 0 2 1	8.2 18.2 4.2
JEFFERSON KING Auburn Bellevue Kent Mercer Island Renton Seattle	1 382 6 10 3 0 5 288	10.0 36.3 35.1 45.5 21.4 21.7 49.7	0 298 5 6 4 1 11 206	28.3 29.3 27.3 28.6 5.8 47.7 35.5	1 150 3 3 2 2 2 3 86	10.0 14.3 17.6 13.6 14.3 11.5 13.0 14.8	0 90 2 1 0 40 743	8.6 11.7 9.1 7.1 173.4 128.1

					•			
County and	Influenz Pneumo (480-	onia	Genera Arteriosc (450)	lerosis	Diab Mell (2		Conger Malforma (750-7	ations
City	Number	Rate	Number	Rate	Number	Rate	Number	Rate
KITSAP Bremerton KITTITAS KLICKITAT LEWIS	22 3 9 6 8	22.8 8.3 42.3 43.0 16.7	29 13 7 1 11	30.0 35.9 32.9 7.2 22.9	9 5 5 1 20	9.3 13.8 23.5 7.2 41.7	5 3 0 4	5.2 8.3 14.1 8.3
LINCOLN	3	27.4	3	27.4	2	18.2	0	0.5
MASON OKANOGAN PACIFIC PEND OREILLE	2 3 4 6	11 <u>0</u> 11.0 25.8 77.9	3 12 6 3	16.5 44.0 38.7 38.9	0 9 7 0	33.0 45.1	1 1 0 1	5.5 3.7 13.0
PIERCE Puyallup Tacoma SAN JUAN SKAGIT	98 7 62 1 17	25.9 49.3 39.7 34.2 32.0	64 1 35 2 15	16.9 7.0 22.4 68.5 28.2	56 4 30 1 6	14.8 28.2 19.2 34.2 11.3	39 3 18 0 1	10.3 21.1 11.5 1.9
SKAMANIA SNOHOMISH Edmonds Everett Mountlake Terr SPOKANE Spokane	1 33 2 15 race 1 88 63	17.2 14.7 9.2 28.8 6.4 31.5 33.7	0 94 2 41 3 70 55	41.9 9.2 78.8 19.1 25.0 29.4	4 38 2 13 2 50 37	68.7 16.9 9.2 25.0 12.7 17.9 19.8	0 13 1 5 1 23 - 12	5.8 4.6 9.6 6.4 8.2 6.4
STEVENS THURSTON Olympia WAHKIAKUM	4 10 6 0	22.4 15.5 28.7	8 21 10 1	44.7 32.5 47.9 27.1	0 14 9 4	21.7 43.1 108.5	2 4 2 0	11.2 6.2 9.6
WALLA WALLA Walla Walla WHATCOM Bellingham	20 12 23 10	44.4 45.6 30.0 27.4	10 6 28 24	22.2 22.8 36.6 65.8	11 5 11 9	24.4 19.0 14.4 24.7	3 2 5 2	6.7 7.6 6.5 5.5
WHITMAN Pullman YAKIMA Yakima	5 0 59 23	15.5 37.1 50.1	2 1 29 14	6.2 5.6 18.2 30.5	3 0 22 9	9.3 13.8 19.6	4 2 16 3	12.4 11.2 10.1 6.5

TABLE 25-C

County and	Alcohol		Cirrho With ment of Alcohol		Liver ut mention lcoholism	Unspe Neph:	ic and cified ritis -594)
City	Number	Rate	Number	Number	Rate*	Number	Rate
STATE TOTAL	84	2.6	132	259	12.2	118	3.7
ADAMS ASOTIN	2	17.3	1	1	17.3	2	14.1
BENTON	1 .	1.4	1	5	8.7	2	2.9
Kennewick Richland				1 2	6.5 7.5	1	6.5
CHELAN	1	2.3	2	5	16.2	1	2.3
Wenatchee	1	5.4	1	4	27.2		•
CLALLAM	1	3.0	1	2	8.9		
Port Angeles		•• •	1	1	12.7		
CLARK				4	3.5	3	2.6
Vancouver	_			2	5.1	1	2.6
COLUMBIA	1	20.6		2	41.2		
COWLITZ	2	2.9	4	3	10.2	4	5.8
Longview			2		7.1	1	3.6
DOUGLAS FERRY			1	•	6.1		
FRANKLIN	4	15.0	1	1	7.5	2	7.5
Pasco	4	24.4	. 1	1	12.2	2	12.2
GARFIELD			1		31.0		
GRANT	2	4.7	2 1		4.7	3	7.1
Moses Lake GRAYS HARBOR	3	4.9	1 4	11	9.7 24.6	1 5	9.7 8.2
Aberdeen	5	4.9	4	5	41.5	2	10.4
Hoquiam	1	9.1	5	3	27.3	1	9.1
ISLAND	. *	<i></i>	1		4.2	1	4.2
JEFFERSON	1	10.0	1	2	29.9	2	19.9
KING Auburn	28	2.7	59	117 1	16.7 5.9	38	3.6
Bellevue	1	4.5		3	13.6	2	9.1
Kent	-		· 1	1	14.3	1	7.1
Mercer Island							
Renton	1	4.3	2	1	13.0	1	4.3
Seattle	22	3.8	43	93	23.4	23	4.0

## DEATHS: RESIDENCE, BY CERTAIN CAUSES, WITH RATES PER 100,000 POPULATION, FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

# TABLE 25-C (Cont'd)

County and	Alcoho (32				Liver ut mention lcoholism	Unspe Neph	ic and cified ritis -594)
City	Number	Rate	Number	Number	Rate*	Number	Rate
KITSAP Bremerton KITTITAS KLICKITAT	1	4.7	4 1	5 1 3	9.3 5.5 14.1	42	4.1 5.5
LEWIS LINCOLN	3	6.3	2 1	3	10.4 9.1	1	2.1
MASON OKANOGAN PACIFIC PEND OREILLE	3 1	11.0 6.4	1 1 1	2 2	3.7 19.3 38.9	1 1	3.7 6.4
PIERCE Puyallup Tacoma	11 8	2.9 5.1	7 1 3	20 1 13	7.1 14.1 10.3	12 6	3.2 3.8
SAN JUAN SKAGIT	2	3.8	1	2	5.6	2	3.8
SKAMANIA SNOHOMISH Edmonds Everett Mountlake Terrace	5 3 1	2.2 5.8 6.4	12 4	20 3 10	14.3 13.8 26.9 _	4 1 1	1.8 4.6 1.9
SPOKANE Spokane	8	2.9 3.2	9 9	20 17	10.4 13.9	16 12	5.8 6.4
STEVENS THURSTON Olympia WAHKIAKUM	1	5.6		1 4 1	5.6 6.2 4.8	2 4 3 1	11.2 6.2 14.4 27.1
WALLA WALLA Walla Walla WHATCOM Bellingham	2 1	2.6 2.7	1 1 3 3	2 11 8	6.7 3.8 18.3 30.1	2 2	2.6 5.5
WHITMAN Pullman						1	3.1
YAKIMA Yakima	1 1 -	0.6 2.2	10 4	11 4	13.2 1 <b>7.</b> 4	4	2.5

*Rate includes Cirrhosis of Liver with and without mention of Alcoholism.

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DEATHS: OCCURRENCE, BY SELECTED ACCIDENTAL CAUSES WITH RATES PER 100,000 POPULATION, FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

		FC	FOR COUNTLES		AND CITLES OF 10,000 POPULATION AND OVEK,	, uuu FU	NOT.I.WTIA	AND UVER,	1961		(	
					Ē	1				ļ	All Other	ner
County City	All Accidents Number Rate	idents Rate	Motor Venicle Number Rate	enicle Rate	Falls Number	Ls Rate	Urownings Number R	ıgs Rate	Number	e Rate	Accıdents Number. R	nts Rate
STATE TOTAL	1,984	61.9	935	29.2	379	11.8	195	6.1	115	3.6	360	11.2
ADAMS	14	121.3	6	78.0	1	8.7	1	8.7			3	26.0
ASOTIN	, ,	42.4	5	14.1			2	14.1			7	14.1
BENTON	28	40.4	16	23.1	'n	4.3	m	4.3		1.4	Ŝ	7.2
Kennewick	5	13.0	щ	6.5		6.5						
Richland	14	52.8	8	30.2	2	7.5			<b></b> I	3.8	e	11.3
CHELAN	43	99.4	22	50.9	7	16.2	ŝ	11.6	2	4.6	7	16.2
Wenatchee	12	65.2	9	32.6	e	16.3			Ч	5.4	5	10.9
CLALLAM	28	83.4	16	47.6	ຕັ	8.9	ς. Γ	8.9	<b>1</b>	3.0	ŝ	14.9
Port Angeles	9	38.0	<b>ں</b>	31.6	-	6.3						
CLARK	63	54.4	38	32.8	è Q	5.2	8	6.9	ო	2.6	8	6.9
Vancouver	40.	102.6	26	66.7	9	15.4	н- ,	2.6	ς Γ	7.7	4	10.3
COLUMBIA	4	. 82.4	2	41.2							2	41.2
COWLITZ	42	. 61.1	22	32.0	7	10.2	ς.	4.4	1	<b>1.</b> 5	6	13.1
Longview	22	78.3	6	32.0	7	24.9			П	3.6	ŝ	17.8
DOUGLAS	7	42.5	ς	18.2					1	6.1	en	18.2
FERRY	<b>Ω</b>	125.2									Ŝ	125.2
FRANKLIN	13	48.6	υ	18.7			ε	11.2	2	7.5	'n	11.2
Pasco	4	24.4	ς Γ	18.3			£	18.3	2	12.2		6.1
GARFIELD	ŝ	93.1				31.0	Н	31.0				31.0
GRANT	39	92.2	17	40.2	5	11.8	11	26.0	<del>г.</del> н	2.4	<b>.</b>	11.8
Moses Lake	6	87.5	9	58.3	2	19.4	<b>₩</b>	9.7				
GRAYS HARBOR	32	52.4	18	1 29.5	2	3 <b>.</b> 3	4	•	4	6.6	4	6.6
Aberdeen	10	51.8	Ś	25.9	2	10.4		5.2	1	5.2		5.2
Hoquiam	1	9.1		-				•	1	9.1		
ISLAND	20	85.0	8	34.0	Υ	12.7	9	25.5			e	12.7
<b>JEFFERSON</b>	14	139.5	. 4	39.9	2	19.9	9	59.8			2	19.9
KING	542	51.5	253	24.1	146	13.9	37	3,5	28	2.7	78	7.4
Auburn	29	169.7	26	152.1	<b>1</b>	5.9					2	11.7
Bellevue	18	81.8	6	40.9	9	27.3	2	9.1	•		Ч	4.5
Renton	26	112.7	22	ഹ	4	17.3						
Seattle	356	61.4	137	23.6	123	21.2	23	4.0	25	4.3	48	8.3

her	nts	Rate	12.4	13.8	32.9	28.7	14.6		11.0	25.7	83.8	13.0			11.5		11.3	34.3	9.8	17.3	15.0	11.8	22.4	23.2	14.4	27.1	11.1	19.0	9.1	5.5	3.1	5.6	13.8	21.8
All Other	Accidents	Number	12	ŝ		- 4		•	2	2	13	-	35	0	18		9	2	22	6	. 42	22	4	15	e	<b>,</b>	ŝ	Ń	7	2		• ••••	22	10
	e S	Rate	2.1	2.8	18.8		10.4			14.7			3.2		3.2		7.5		7.1	7.7	2.5	3.7	16.8	1.7	4.8		4.4	7.6			3.1		3 <b>.</b> 8	8.7
	Fire	Number	2		4		Ω ر	I		4			12		ъ		4		16	4	2	7	ε	ŝ	1		2	2			-		9	4
	ings	Rate	4.1	5,5	4.7	7.2	8,3		49.4	25.7	32.2	13.0	3.2		2.6	68.5	15.0	17.2	4.5	1.9	4.6	2.1	5.6	7.7		27.1	6.7		1.3	2.7	3.1		7.5	2.2
	Drownings	Number	4	2	1	н,			6	<b>L</b> .	Ŋ	1	12		4	5	8		10	<b>,1</b>	13	4	1				<u>e</u>		1		н		12	
	ls	Rate	12.4	27.7	14.1		18.8		5.5	7.3	6.4	26.0	10.0	7.0	17.3		9.4		13.8	40.4	18.2	25.7	11.2	12.4	28.7		13,3	22.8	14.4	27.4	6.2		5.7	13.1
•	Falls	Number	12	10	n		6			2	-1	2	38	1	27		<b>.</b>		31	21	51	48	7	8	9		9	9	11	10	2		6	9
	ehicle	Rate	31.0	41.5	98.8	93.3	58.4	54.7	32.9	33.0	32.2	26.0	24.3	14.1	29.5		45.1	34.3	29.9	46.2	25.0	26.2	44.7	29.4	38.3	•	24.4	ł26.6	27.4	35.6	31.0	5.6	35.2	37.0
	Motor Ve	Number	30	15	21	13	28	é,	9	6	'n	2	92	7	46		24	7	. 67	24	10	49	8	19	8		11	2	21	13	10		56	17
	idents	Rate	62.1	.91.3	169.3	129.1	110.5	54.7	98.8	106.4	154.6	77.9	50.0	35.2	64.1	68.5	88.4	85.8	65.1	113.5	65.5	69.5	100.6	80.5	86.2	54.3	59.9	76.0	52.2	71.2	46.5	11.2	66.0	82.8
	All Accidents	Number	60	33	36	18	53	9	18	29	24	9	189	S	100	0	47	Ŝ	146	59	183	130	18	52	18	6	27	20	40	26	15 15	2	105	38
	County and	City	KITSAP	Bremerton	KITTIAS	KLICKITAT	LEWIS	LINCOLN	MASON	OKANOGAN	PACIFIC	PEND OREILLE	PIERCE	Puyallup	Tacoma	SAN JUAN	SKAGIT	SKAMANIA	HSIMOHONS	Everett	S POKANE	Spokane	STEVENS	THURSTON	Olympia	WAHKIAKUM	WALLA WALLA	Walla Walla	WHATCOM	Bellingham	WHI TMAN	Pullman	YAKIMA	Yakima

TABLE 26-A (Cont'd)

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DEATHS: RESIDENCE, BY SELECTED ACCIDENTAL CAUSES, WITH RATES PER 100,000 POPULATION, FOR COUNTIES AND CITTES OF 10,000 POPULATION AND OVER 1967

		FO	FOR COUNTIES		AND CITIES OF 10,000 POPULATION AND OVER,	000 PO	PULATION	AND OVER,	1967		All Other	her
County and City	All Accidents Number Rate	idents Rate	Motor Veh Number	ehicle Rate	Falls Number 1	ls Rate	Drownings Number Ra	ings Rate	Fire Number	e Rate	Accidents Number R	nts Rate
STATE TOTAL	1,984	61.9	936	29.2	368	11.5	191	6.0	115	3.6	374	11.7
ADAMS	14	121.3	6	78.0	ц Ц	8.7	2	17.3			2	17.3
ASOTIN	11	1.11	7	49.4			5	14.1			0	14.1
BENTON	26	37.5	13	18.8	2	2.9	4	5.8	2	2.9	Ω.	7.2
Kennewick	80	51.9	9	39.0		6.5					Ч	6.5
Richland	6	34.0	e T	11.3		ių.	<b>-</b>	3.8	2	7.5	ς Γ	11.3
CHELAN	32	74.0	18	41.6	ς Γ	6.9	1	2.3	2	4.6	8	18.5
Wenatchee	.19	103.3	13	70.7	1	5.4				5.4	4	21.7
CLALLAM	30	89.3	16	47.6	4	11.9	ŝ	14.9	1	3.0	4	11.9
Port Angeles	11	69.6	80	50.6			1	6.3		6.3	1	6.3
CLARK	76	65.7	35	30.2	10	8.6	8	6.9	S	4.3	18	15.6
Vancouver	41	105.1	17	43.6	9	15.4	4	10.3	4	10.3	·10	25.6
COLUMBIA	1	20.6	Ч	20.6								
COWLITZ	36	52.4	16	23.3	4	5.8	4	5.8	1	1.5	11	16.0
Longview	16	56.9	7	24.9	en	10.7	i	3.6		3.6	4	14.2
DOUGLAS	12	72.8	9	36.4	. 2	12.1		6.1	Ч	6.1	2	12.1
FERRY	4	100.2	1	25.0				•			<b>.</b>	75.1
FRANKLIN	16	59.8	8	29.9	2	7.5		3.7			<b>2</b>	18.7
Pasco	<b>.</b> 7	42.7	ę	18.3	7	12.2	1	6.1				6.1
GARFIELD	5	62.1	H	31.0	1	31.0						
GRANT	37	87.5	19	44.9	9	14.2	ę	7.1	1	2.4	8	18.9
Moses Lake	6	87.5	9	58°3	2	19.4					<b>-</b>	9.7
<b>GRAYS HARBOR</b>	32	52.4	16	26.2	ς Γ	4.9	e	4.9	44	<b>6.</b> 6	9	9.8
Aberdeen	7	36.3	e	15.5		•	2	10.4	1	5.2	1	5.2
Hoquiam	9	54.5	7	18.2	<b></b> 4	9.1				9.1	2	18.2
ISLAND	22	93.4	7	29.7	e	12.7	4	17.0	2	8.5	9	25.5
<b>JEFFERSON</b>	7	69.7	ε. Γ	29.9		10.0	2	19.9				10.0
KING	604	57.4	285	27.1	145	13.8	57	5.4	27	2.6	06	8.6
Auburn	8	46.8	4	23.4	2	11.7					2	11.7
Bellevue	e G	13.6	Ċ	13.6								
Kent	1.9	135.6	13	92.8	en	21.4	Π	7.1			2	14.3
Mercer Island	S	28.9	τ, Γ	17.3	-1	5.8						5.8
Renton	15	65.0	10	•	<b>e</b>	13.0	5	8.7				
Seattle	375	64.7	148	25.5	113	19.5	. 36	6.2	22	3 <b>.</b> 8	56	9.7

L.	70	Rate	7.2	5.5	[4.]	7.2	2.1	+ 1	22.0	5.62	6.9	13.0	8.5	14.1	0.3		6.9	7.2	2.0	8.3	5.8	)	15.4	•	33.5	23.2	14.4	54.3	3.3	19.0	9.1	11.0	9.3	•	5.1	8.7
All Other	Accidents	Number I	7	2	ίm				4					2			6		27 1		' - ო		43 1			15 2								3		4
A1	Ac	Nun																																		
	re	Rate	2.1	2.8	18.8		12.5	•		14.7		13.0	2.4		2.6		7.5		6.7	4.6	5.8	 	2.5	2.7	16.8	7.7	4.8		4.4	3.8	1.3		3.1		3.1	4.4
	Fire	Number	2		4		9	I		4		1	6		4		4		15 15	1	۱ m		7	υ	e	5.			2	<b>,−1</b>					S	2
	ings	Rate	3.1	2.8	4.7	14.3	8.3		27.4	14.7	19.3	13.0	4.5		5.8		7.5	17.2	4.9	4.6	5.8		5.7	5.9	5.6	6.2	4.8		4.4		2.6	2.7	6.2	5.6	6•9	8.7
	Drownings	Number	۴		1	2	4		Ω	4	£	- 	17		6		4	Ч	11	1	ĥ		16	11		4	Ч		2		2	1	2		11	, 4
	ls.	Rate	12.4	13.8	9.4	14.3	20.9			7.3	6.4	13.0	8.5		14.7		11.3		10.2		23.1		17.5	18.7	27.9	15.5	19.2	54.3	6.7	11.4	14.4	19.2	6.2		5.0	4.4
r • •	Falls	Number	12	2	2	2	10			2	1	, T	32		23		9		23		12		49	35	Ŝ	10	4	2	m	۳	11	7	5		8	7
	ehicle	Rate	32.1	19.4	23.5	78.9	43.8	27.4	54.9	18.3	38.7	116.8	22.5	21.1	18.6	34.2	58.3	85.8	28.5	36.7	30.8	25.5	25.4	29 <b>.</b> 9	39.1	31.0	23.9		28.8	122.8	22.2	13.7	21.7	27.9	33.3	26.1
·	Motor Vehicle	Number	31	7	S.	11	21	ς	10	υ	9	6	85	ε	29	-	31	5	64	80	16	4	71	56	7	20	υ.		13	9	17	'n	7	Ω.	. 53	12
	idents	Rate	56.9	44.2	70.5	114.8	87.6	27.4	104.3	84.3	83.8	168.7	46.3	35.2	51.9	34.2	101.5	120.2	62.4	64.2	71.2	25.5	66.5	73.3	122.9	83.6	67.0	108.5	57.7	57.0	49.6	46.6	46.5	50.3	63.5	52.3
	All Accidents	Number	55	16	15	16	42	e	19	23	13	13	175	Ŝ	81		54		140	14	37		186	137	22	54	14	4	26	15	38	17	15	6	101	24
	County and	City	KITSAP	Bremerton	KITTAS	KLICKITAT	LEWIS	LINCOLN	MASON	OKANOGAN	PACIFIC	PEND OREILLE	PIERCE	Puyallup	Tacoma	SAN JUAN	SKAGIT	SKAMANIA	HSIMOHONS	Edmonds	Everett	Mountlake Terrace	S POKANE	Spokane	STEVENS	THURSTON	Olympia	WAHKIAKUM	WALLA WALLA	· Walla Walla	WHATCOM	Bellingham	WHITMAN	Pullman	YAKIMA	Yakima

TABLE 26-B (Cont'd)

TABLE 26-C

DEATHS: RESIDENCE, BY NON-TRANSPORT ACCIDENTAL CAUSES, BY PLACE OF ACCIDENT, 1967

Cause of Death	Total	Home	Farm	Industrial including Mines	Recre- ation	Street Hiway	Public Building		Resident Other and Institution Unspecified
TOTAL (870-936)	889	383	23	94	6	32	25	103	220
Poisoning by solid and liquid substances (870-888) Poisoning by gases and vapors	28 18	18 9	· –4	, <b>11</b>			л Г	· · ·	8 4
(020-02)) Fails (900-904)	368	183	4	25		<b>†</b> 26	13	87	29
Falls on scalfs and ladders (900, 901) Falls on same level (903)	29	23 38		<b>F</b> 1		14	Ω.	1 16	
Other and unspecified falls (902, 904)	268	122	ι <del>(</del>	24		12	10	20	27
Blow from falling object (910)	46	9		32	Ţ	e.			4
Machinery (912)	32	4	11	16					1
Electricity (914)	11		1	7					<b>m</b>
Fire and explosion of combustible material (916) Firearms (919)	115 27	99 14	<b>7</b>		1 7	<u>,</u>	4	7	6 11
Inhalation and ingestion causing				•					
surrocation & obstruction (921, 922) Mechanical suffocation (924, 925)	26 19	11 9		4			2 1	8	ς, Ω
Drowning, excluding submersion in small boat (929)	144	12	нц	ŝ	e		·	- -	122
Other and unspecified accidents	55	18	<b>ന</b> .	4	F	1	<b>H</b> .	Ŋ	22

TABLE 27

DEATHS: OCCURRENCE, BY MONTH, BY SELECTED CAUSES, 1967

	À		NUNDONO		DI FIUNTI	TQ	O E LE C LE D	, cacuro	/06T				
Cause of Death	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
All Causes	29,603	2,643	2,286	2,443	2,445	2,527	2,458	2,367	2,416	2,367	2,513	2,359	2,779
Tuberculosis Syphilis and its Sequelae All other infectious and	e 14	1	5 0	μm	1	н Т	8	7 8	2	4	5 Q	7 N	n
parasitic diseases	66	11	6	7	ς Γ	7	ε C	7	4	5	4	5	7
Malignant Neoplasms	5,028	398	387	410	405	405	434	404	473	431	429	402	450
Diabetes Mellítus Vascular Lesions affectino	508	51	39	43	47	46	44	36	49	36	34	43	40
Central Nervous System	. ⁵ 3,446	329	252	321	315	266	243	268	268	268	308	272	336
Diseases of the Heart Arteriosclerotic Heart	11,429	1,018	928	996	948	1,025	968	892	893	880	932	931	1,048
including Coronary Hypertension with	9,274	823	748	782	756	830	778	740	722	711	765	761	858
Heart Disease	633	53	54	62	62	55	60	40	43	50	51.	49	54
General Arteriosclerosis	827	84	59	70	70	81	79	66	65	60	60	<b>49</b>	84
Influenza Pneumonia Diseases of Farly	34 918	8 114	6 72	3 65	2 88	1 68	1 79	1 65	63	3 65	2 71	67	7 101
3	626	50	41	47	56	64	<del>4</del> 6	65	46	37	6.3	54	57
All Accidents Motor Vehicle accidents	1,984 935	160 72	1 133 60	124 52	156 76	170 69	158 74	201 79	189 81	191 100	165 89	152 81	185 102
Drownings	195	11	6	ŝ	6	33	22	<b>4</b> 4	32	13	4	5	<b>∞</b>

# DEATHS: RESIDENCE AND OCCURRENCE, SUICIDE AND HOMICIDE WITH RATES PER 100,000 POPULATION FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

		Suic	ide			Homi	cide	
	Reside	ence	Occurre	ence	Reside	ence	Occurre	ence
County and City	Number	Rate	Number	Rate	Number	Rate	Number	Rate
STATE TOTAL	486	15.2	481	15.0	114	3.6	118	3.7
ADAMS ASOTIN	1 5	8.7 35.3	1 4	8.7 28.3	1	8.7		
BENTON	9	13.0	10	14.4			2	2.9
Kennewick Richland	. 3 3	19.5 11.3	5	32.5 11.3			. 2	13.0
CHELAN Wenatchee	6 3	13.9 _16.3	8 4	18.5 21.7	1	2.3	2 1	4.6 5.4
CLALLAM Port Angeles	3 3	8.9 19.0	3	8.9 19.0	1 1	3.0 6.3		
CLARK Vancouver	9	7.8 5.1	9 5	7.8	3 1	2.6 2.6	4 4	3.5 10.3
COLUMBIA COWLITZ	<b>2</b> 8	41.2 11.6	1 7	20.6 10.2	2	41.2 1.5	2 1	41.2 1.5
Longview	· 3	10.7	3	10.7			-	
DOUGLAS FERRY	1 1	6.1 25.0	1	25.0				•
FRANKLIN	5	18.7	5	18.7	2	7.5 12.2	1 1	3.7 6.1
Pasco GARFIELD	T	0.1			2	1204		0.1
GRANT Moses Lake	4 1	9.5 9.7	5	11.8	1	2.4	1	2.4
GRAYS HARBOR	9	14.7	10	16.4	2	3.3	2	3.3
Aberdeen	14	5.2 36.4	3 2	15.5 18.2	. 1	5.2	1	5.2
Hoquiam ISLAND	4	4.2	2	8.5				
JEFFERSON	192	10 0	184	17.5	65	6.2	67	6.4
KING Auburn	192	18.3	104	5.9	1	5.9		
Bellevue Kent	1 5	4.5 35.7	4	18.2	2	14.3	1	4.5
Mercer Island Renton	3 3	17.3 13.0	2	8.7	ø		1	4.3
Seattle	130	22.4	137	23.6	50	8.6	57	9.8

		Suic	ide		Homicide			
- ·	Resid	ence	Occurr	ence	Reside		Occurr	ence
County and City	Number	Rate	Number	Rate	Number	Rate	Number	Rate
KITSAP	15	15.5	14	14.5	4	4.1	2	2.1
Bremerton	4	11.1	7	19.4	•		1	2.8
KITTITAS	2	9.4	3	14.1			-	2.0
KLICKITAT	2	14.3	2	14.3				•
LEWIS	. 7	14.6	6	12.5			1	2.1
LINCOLN	4	36.5	4	36.5			-	
MASON	5	27.4	. 4	22.0				
OKANOGAN					2	7.3	2	7.3
PACIFIC	4	25.8	4	25.8	1	6.4		
PEND OREILLE		-	. 1	13.0	1	13.0	1	13.0
PIERCE	55	14.5	58	15.3	13	3.4	17	4.5
Puyallup	1	7.0	1	7.0				
Tacoma	26	16.7	27	17.3	9	5.8	12	7.7
SAN JUAN	1	34.2	1	34.2				•••
SKAGIT	7	13.2	7	13.2				
SKAMANIA	2	34 <b>.3</b>	2	34.3				
SNOHOMISH	29	12.9	32	14.3	5	2.2	4	1.8
Edmonds	5	22.9			1	4.6	·	
Everett	9	17.3	10	19.2	1	1.9	1	1.9
Mountlake Terr	ace				1	6.4	-	
SPOKANE	43	15.4	39	13.9	3	1.1	5	1.8
Spokane	24	12.8	22	11.8	1	0.5	3	1.6
STEVENS	6	33.5	5	27.9				
THURSTON	8	12.4	8	12.4	1	1 <del></del> 5		
Olympia	4	19.2	3	14.4	1	4.8		
WAHKIAKUM	1	27.1	1	27.1	-			
WALLA WALLA	6	13.3	9	20.0		·		×
Walla Walla	4	15.2	7	26.6				
WHATCOM	11	14.4	11	14.4	1 -	1.3	1	1.3
Bellingham	5	13.7	7	19.2	1	2.7	Ŧ	L • J
WHITMAN	3	9.3	.1	3.1	•			
Pullman	1	5.6						
YAKIMA	19	11.9	19	11.9	4	2.5	3	1.9
Yakima	3	6.5	3	6.5	1	2.2	2	4.4

TABLE 29

County and City	Total (001-138)	Tuberculosis, All Forms (001-019)	Syphilis & its Sequelae (020-029)	Septicaemia and Pyaemia (053)	Meningococcal Infections (057)	Acute Infectious Encephalitis (082)	Measles (085)	Infectious Hepatitis (092)	All Other Causes
STATE TOTAL	141	56	17	15	8	5	1	11	28
ADAMS ASOTIN BENTON Kennewick Richland	1								1
CHELAN Wenatchee CLALLAM Port Angeles	3 1 1	2	•						1 1 1
CLARK Vancouver COLUMBIA	6 3	1 1	3 2					1	1
COWLITZ Longview	3 1				2 1			·	1
DOUGLAS FERRY FRANKLIN Pasco GARFIELD	1	1				-			
GRANT Moses Lake GRAYS HARBOR Aberdeen Hoquiam ISLAND	. 1							•	1
JEFFERSON KING Auburn	34	8	8	6	3			1	8
Bellevue Kent Mercer Island Renton	1			1	1				
Seattle	22	7	6	4	<b>بد</b>			1	4

County and City	Total (001-138)	Tuberculosis, All Forms (001-019)	Syphilis & its Sequelae (020-029)	Septicaemia and Pyaemia (053)	Meningococcal Infections (057)	Acute Infectious Encephalitis (082)	Measles (085)	Infectious Hepatitis (092)	All Other Causes	
KITSAP Bremerton KITTITAS KLICKITAT LEWIS LINCOLN	4 4 2 4	2 2 1 2	1 1	1			• •	1	1 1 1	
MASON OKANOGAN PACIFIC PEND OREILLE	1 3 2 1	1 1		. 2				·	1 1 1	
PIERCE Puyallup Tacoma SAN JUAN SKAGIT	15 2 4 2	7 1 3 1	2 1	1	1			2	2	
SKAMANIA SNOHOMISH Edmonds Everett Mt. Lake Terrace SPOKANE	28	3 2 19	1	1 1 4	1	2 1 1		1 1 1	2 1 1	
Spokane STEVENS THURSTON Olympia WAHKIAKUM	24 2 1	16 1 1 1	1	4		1 1	1		1	
WALLA WALLA Walla Walla WHATCOM Bellingham	2 2	1		•••	1					
WHITMAN Pullman YAKIMA Yakima	12 6	4 1	1	•		1		3 3	3 1	

# TABLE 29 (Cont'd)

### TABLE 30

# MATERNAL MORTALITY SUMMARY, 1967

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

	Mate	rnal	With Mention of Pregnancy
	No.	Rate	No. Rate
TOTAL	12	2.19	4.73
Race	· · · · · ·		
White	12	2.34	4.78
<u>Age</u> 15-19 20-24 25-29 30-34 35-39 40-44	- 2 4 1 2 2 1	2.10 1.78 .75 3.39 7.43 12.06	2 1.50 2 7.43

B. Maternal Deaths: Residence and Occurrence, by Cause of Death

Kes	idence	Occurrence
Toxemias of pregnancy (642)	. 1	1 .
Abortion without mention of sepsis or toxemia (650)	3	3 .
Abortion with sepsis (651)	1	1
Delivery without mention of complication (660)	. 1	1
Delivery complicated by retained placenta (671)	1	· 1 ·
Delivery complicated by other postpartum hemorrhage (672)	2	2
Delivery with other complications of childbirth (678)	- 2	2
Cerebral hemorrhage in the puerperium (687)	1	1

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

	Residence	Occurrence
Malignant Melanoma of Skin (190)	1	1
Leiomyoma of Uterus (214)	 1	. 1
Retroperitoneal Hemorrhage (4672)	1	1
Ventricular Septal Defect, Congenital (7542)	1	1 .

D. Maternal Deaths and Deaths with Mention of Pregnancy: Residence and Occurrence, by Counties and Cities of 10,000 Population and Over, with Rates per 10,000 Livebirths

		Mater	mal		With Mention of Pregnancy*			
County and City	Rea	sidence	0000	urrence	Residence Occu		irrence	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
STATE TOTAL	12	2.19	12	2.19	. 4	.73	4	.73
GRANT					1	14.25		
KING Auburn	4 1	2.08 <del>2</del> 5.71	4 1	1.97 12.08	1	. 52	2 1	.98 12.08
Kent Renton Seattle	1 1	17.99 1.06	1 1	7.67	1	26.53	· 1	. 69
LEWIS	2	28.94	1	14.01			. •	
PACIFIC	1	44 <b>.</b> 44	1	59.17				
PIERCE Tacoma				•	1 1	1.40 3.57	1 1	1.34 2.58
SNOHOMISH Mountlake Terr.	2 1	4.90 29.85	2	6.70				
SPOKANE Spokane	2 2	4.54 7.17	2 2	4.15 4.69				
STEVENS	1	41.67	1	47.85				
THURSTON Olympia			1 1	10.13 10.15				•
YAKIMA Yakima					1 1	3.94 12.75	1 1	4.06 6.07

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

#### FETAL DEATHS

For purposes of Washington State vital statistics registration, a fetal death is defined as a delivery after at least twenty weeks of gestation in which the fetus shows no evidence of life. There are indications that a number of fetal deaths within the scope of this definition are not registered.

A total of 573 residence fetal deaths were recorded in 1967 for a ratio of 10.4 fetal deaths for each 1,000 residence livebirths. During 1967, 580 fetal deaths occurred in the State of Washington, a ratio of 10.6 per 1,000 occurrence livebirths. These ratios continue the long term downward trend. (See graph on page XV.)

Among the causes of fetal death, placental and cord conditions accounted for 39.1 percent of all residence fetal deaths. Table 32 on page 73 gives further data on residence fetal death by causes.

There were 113.5 male fetal deaths for each 100 female fetal deaths. Fetal deaths by county and city of residence and by county and city of occurrence with ratios per 1,000 livebirths are given in Tables 33 and 34 on pages 74 and 76.

#### INFANT DEATHS

Infant deaths (deaths of infants under one year of age) amounted to 1,050 or 3.6% of the total number of residence deaths in 1967. As can be seen on the graph on page XV, the infant mortality rate has experienced a downward trend since 1915. The 1967 residence infant death rate of 19.1 per 1,000 livebirths continues this trend.

Of residence infant deaths in 1967, there was a ratio of 140.8 male deaths for every 100 female deaths. This represents a male infant death rate for 1967 of 21.8 deaths per 1,000 male livebirths and a female infant death rate of 16.3 per 1,000 female livebirths.

In 1967, 624 or 59.4% of the infant deaths were classified in the grouping "Certain Diseases of Early Infancy". Of this group, immaturity mentioned with some other condition and immaturity unqualified accounted for 454 deaths. These 454 deaths accounted for 43.2 percent of all infant deaths. Congenital malformations accounted for 15.4 percent of the infant deaths followed by influenza and pneumonia which caused 6.5 percent of the infant deaths (not including pneumonia of the newborn which is included in the category "Certain Diseases of Early Infaney"). Accidents caused 2.5 percent of the infant

Indians again showed the highest infant death rate, 52.7 per 1,000 livebirths. This compares with a rate of 19.1 per 1,000 livebirths for all races combined. The graph below shows infant death rates by race. Table 36, page 80, gives infant deaths by race, by county and city of residence.

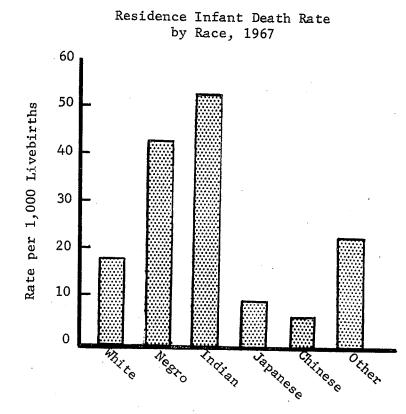


Table 37, page 82, gives a detailed breakdown of infant deaths by cause, sex, and age of infant. Table 35, page 78, lists the leading causes for the counties and major cities.

#### Neonatal Deaths

Neonatal deaths (infants who died before reaching the age of 28 days) accounted for 70.4% of the total resident infant deaths for 1967. Neonatal death data by county and city of occurrence are given in Tables 33 and 34, pages 74 and 76.

# TABLE 31

FETAL DEATHS: RESIDENCE, BY SEX, BY WEIGHT IN GRAMS, 1967

Weight	Total	Male	Female	Sex Unknown
STATE TOTAL	573	302	266	5
1,000 grams or less	126	65	59	2
1,001 - 1,500 grams	82	36	46	
1,501 - 2,000 grams	62	26	36	
2,001 - 2,500 grams	70	37	33	
2,501 - 3,000 grams	71	39	32	
3,001 - 3,500 grams	67	39	28	
3,501 - 4,000 grams	32	24	8	
4,001 - 4,500 grams	11	7	4	
4,501 or more	10	6	<del>-</del> 4	
Weight Not Stated	42	23	16	3

# FETAL DEATHS: RESIDENCE, BY SELECTED CAUSES, 1967

Cause with International List Number	Number
TOTAL ALL CAUSES	573
Chronic disease in Mother (30) Diabetes Mellitus (30.2) Chronic disease of Circulatory System (30.3) Chronic disease of Genito-Urinary System (30.4) Other chronic disease (30.5)	31 20 8 2 1
Acute disease in Mother (31) Other acute Respiratory Disease (31.3) Other acute disease or condition (31.4)	6 1 5
Diseases and conditions of Pregnancy and Childbirth Pregnancy interrupted by self or other person for non-therapeutic purposes (32.0) Hemorrhage without mention of placental condition (32.2) Toxemia with convulsions during pregnancy or labor (eclampsia) (32.3 Other toxemias of pregnancy (32.4)	
Infection (ante- and intra-partum) (32.5)	19 4
Difficulties in Labor (34) Difficult labor with abnormality of pelvis (34.0) Difficult labor with malposition of fetus (34.2) Difficult labor with operative delivery (34.4) Difficult labor with abnormality of organs or tissues of pelvis (34. Difficult labor without mention of underlying condition (34.6)	12 1 4 5) 3 3
Other causes in Mother (35)	8
Placental and Cord conditions (36) Cord condition without mention of placental abnormality (36.0) Placenta praevia (36.1) Premature separation of normally implanted placenta (36.2) Premature separation of normally implanted placenta with cord abnormality (36.4) Placental infarct (36.5) Other abnormality of placenta and cord (36.6)	224 84 3 105 4 7 21
Birth Injury (37)	8
Congenital Malformations (38) Anencephalus (38.0) Hydrocephalus (38.1) Spina bifida and other malformation of the Central Nervous System	49 13 16
(38.2 and 38.3) Malformation of the Cardiovascular System (38.4) Malformation of other specified system or part (38.5) Other and unspecified malformations (38.7)	4 2 2 12
Diseases of Fetus and ill-defined causes (39) Infection other than syphilis (39.1) Erythroblastosis (39.2) Maceration (39.4) Other ill-defined cause (39.5) Cause unspecified (39.6)	209 1 26 10 88 84

### FETAL DEATHS, PERINATAL, NEONATAL AND INFANT MORTALITY: OCCURRENCE, WITH RATES PER 1,000 LIVEBIRTHS FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

County and	Fetal Deaths			Perinatal Neonatal Mortality* Mortality			Infant Mortality	
City	Number	Ratio	Number	Rate**	Number	Rate	Number	Rate
STATE TOTAL	580	10.6	1,163	21.0	645	11.8	1,051	19.2
ADAMS	1	5.3	. 1	5.2	-		7	36.8
ASOTIN	3	9.7	4	12.9	1	3.2	6	19.5
BENTON	8	8.2	19	19.3	13	13.3	19	19.5
Kennewick	1	5.6	5	27.9	4	22.5	3	16.9
Richland	4	6.8	9	15.3	.7	11.9	12	20.5
CHELAN	7_	8.4	17	20.3	11	13.3	20	24.1
Wenatchee	5	7.2	12	17.1	8	11.5	16	23.0
CLALLAM	5	9.6	12	22.9	7	13.5	10	19.2
Port Angeles	5	11.0	- 5	10.9	-	,	. 5	11.0
CLARK	22	13.1	42	24.7	22	13.1	34	20.3
Vancouver	22	13.2	31	18.3	10	6.0	29	17.3
COLUMBIA	2	19.6	2	19.2	_		1	9.8
COWLITZ	19	14.5	27	20.3	10	7.6	17	12.9
Longview	19	14.5	25	18.8	7	5.3	17	12.9
DOUGLAS			3	***	3	***	2	***
FERRY	-		3	***	3	***	3	***
FRANKLIN	5	8.9	10	17.7	5	8.9	6	10.7
Pasco	5	8.9	9	15.9	4	7.1	6	10.7
GARFIELD	· 2	***	4	***	2	***	1	***
GRANT	12	18.2	21	31.2	10	15.1	10	15.1
Moses Lake	11	27.1	14	33.6	. 3	7.4	. 6	14.8
GRAYS HARBOR	7	7.4	21	22.0	14	14.8	23	24.3
Aberdeen	7	8.2	11	12.8	. 4	4.7	16	18.8
Hoquiam			4	***	4	***	2	***
ISLAND	4	8.6	6	12.8	2	4.3	2 .	4.3
JEFFERSON	2	17.5	2	17.2			3.	26.3
KING	203	10.0	389	18.9	205	10.1	366	18.0
Auburn	6	7.2	14	16.8	8	9.7	7	8.5
Bellevue	16	10.8	22	14.7	6	4.1	14	9.5
Kent	-		-		-	-	-	
Mercer Island	<b>.</b>		-		-		-	
Renton	11	8.4	21	16.0	11	8.4	20	15.3
Seattle	145	10.0	245	16.8	109	7.5	303	20.9

0 t-s 1	Fetal	Deaths	Perinatal Mortality*		Neonatal Mortality		Infa Mortal	
County and City	Number	Ratio	Number	Rate**	Number	Rate	Number	Rate
KITSAP	7	4.7	24	16.2	17	11.5	24	16.2
Bremerton	7	4.8	20	13.6	13	8.9	21	14.4
KITTITAS	. 5	16.1	8	25.3	4	12.9	5	16.1
KLICKITAT	4	26.0	. 5	31.6	1	6.5	1	6.5
LEWIS	8	11.2	15	20.8	7	9.8	. 9	12.6
LINCOLN	1	9.8	4	38.8	3	29.4	- 1	9.8
MASON	1	5.7	1	5.7	-		2	11.4
OKANOGAN	3	7.4	· 7	17.2	5	12.4	8	19.9
PACIFIC	1	5.9	2	11.8	1	5.9	5	29.6
PEND OREILLE	1	9.5	4	37.7	3	28.6	[′] 3	28.6
PIERCE	98	13.1	1 <b>89</b>	25.0	101	13.5	160	21.5
Puyallup	9	11.1	11	13.4	2	2.5	10	12.3
Tacoma	49	12.6	93	23.7	48	12.4	93	24.0
SAN JUAN	-		1	***	1	***	-	
SKAGIT	12	13.8	17	19.3	5	5.7	13	14.9
SKAMANIA	-		-		-			
SNOHOMISH	29	9.7	53	17.6	28	9.4	42	14.1
Edmonds	-		-		-		-	
Everett	10	5.4	21	11.4	12	6.5	21	11.4
Mt. Lake Terrace			-		-		-	
SPOKANE	39	8.1	96	19.8	64	13.3	102	21.2
Spokane	36	8.4	72	16.7	39	9.1	84	19.7
STEVENS	3	14.4	9	42.5	6	28.7	9	43.1
THURSTON	12	12.2	34	34.0	23	23.3	23	23.3
Olympia	12	12.2	21	21.1	9	9.1	20	20.3
WAHKIAKUM	-		-		-		-	<b>··</b>
WALLA WALLA	9	12.9	18	25.6	10	14.4	15	21.6
Walla Walla	9	13.0	18	25.6	10	14.4	15	21.6
WHATCOM	9	8.1	25	22.4	16	14.4	27	24.3
Bellingham	9	8.1	16	14.3	7	6.3	23	20.8
WHITMAN	4	9.0	7	15.7	4	9.0	5	11.3
Pullman	3	9.2	5	15.2	3	9.2	3	9.2
YAKIMA	32	13.0	61	24.4	38	15.4	67	27.2
Yakima	16	9.7	26	15.6	11	6.7	37	22.5

* Perinatal Mortality is Fetal Deaths plus Liveborn infants dying at age six days and under.

** Perinatal rate per 1,000 Livebirths and Fetal Deaths. ***Less than 50 deaths occurred in this area.

### FETAL DEATHS, PERINATAL, NEONATAL AND INFANT MORTALITY: RESIDENCE, WITH RATES PER 1,000 LIVEBIRTHS FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

County and	Fetal Deaths		Perina Mortal		Neonatal Mortality		Infant Mortality	
City	Number	Ratio	Number	Rate**	Number	Rate	Number	Rate
STATE TOTAL	573	10.4	1,240	22.4	739	13.5	1,050	19.1
ADAMS	1	4.7	4	18.6	4	18.7	5	23.4
ASOTIN	3	13.7	5	22.5	2	9.1	. 2	9.1
BENTON	10	9.6	24	22.7	16	15.3	18	17.2
Kennewick	4	13.1	8	25.8	4	13.1	4	13.1
Richland	3	7.0	8	18.6	.2	16.4	9	21.0
CHELAN	6 -		17	25.5	12	18.2	17	25.7
Wenatchee	1	3.3	9	29.8	9	29.9	11	36.5
CLALLAM	5	9.6	12	22.9	7	13.5	11	21.2
Port Angeles	3	12.7	. 3	12.6	-		1	4.2
CLARK	19	9.6	43	21.5	29	14.7	40	20.2
Vancouver	4	4.4	16	17.6	14	15.5	17	18.8 [.]
COLUMBIA	2	22.5	2	22.0	-		1	11.2
COWLITZ	17	14.4	28	23.5	13	11.0	17	14.4
Longview	7	12.9	13	23.6	7	12.9	- 8	14.7
DOUGLAS	1	5.0	4	20.0	3	15.1	7	35.2
FERRY	-		3	54.5	3	54.5	3	54.5
FRANKLIN	4	9.1	9	20.3	5	11.4	6	13.6
Pasco	2	7.9	6	23.5	4	15.8	4	15.8
GARFIELD	2	38.5	4	74.1	2	38.5	2	38.5
GRANT	12	17.1	25	35.0	14		16	22.8
Moses Lake	5	23.9	9	42.1	4	19.1	4	19.1
GRAYS HARBOR	. 9	9.4	23	23.7	14	14.6	23	23.9
Aberdeen	4	11.5	8	22.7	4	11.5	5	14.3
Hoquiam			4	21.5	4	21.5	6	32.3
ISLAND	4	6.8	7	11.9	3	5.1	5	8.6
JEFFERSON	2	13.4	3	19.9	1	6.7	2	13.4
KING	205	10.6	400	20.5	215	11.2	310	16.1
Auburn	4	10.3	12	30.5	8	20.6	8	20.6
Bellevue	10	21.9	16	34.3	6	13.2	10	21.9
Kent	5	13.3	· 8	20.9	3	8.0	5	13.3
Mercer Island	. 3 .	10.4	5	17.1	3	10.4	4	13.8
Renton	7	12.6	17	30.2	11	19.8	15	27.0
Seattle	107	11.3	207	21.7	109	11.5	160	16.9

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County and	Fetal	Deaths	Perina Mortal		Neonat Mortal		Infar Mortal	
City	Number	Ratio	Number	Rate**	Number	Rate	Number	Rate
KITSAP	8	5.2	25	16.0	17	11.0	25	16.1
Bremerton	4	6.1	17	25.6	13	19.7	17	25.8
KITTITAS	4	12.4	12	36.7	9	27.9	13	40.2
KLICKITAT	4	22.1	7	37.8	3	16.6	3	16.6
LEWIS	7	10.1	17	24.4	10	14.5	13	18.8
LINCOLN	4	33.3	7	56.5	3	25.0	3	25.0
MASON	2	7.7	3	11.5	1	3.8	4	15.4
OKANOGAN	2	5.2	8	20.8	7	18.3	9	23.6
PACIFIC	2	8.9	4	17.6	2	8.9	4	17.8
PEND OREILLE	2	18.3	5	45.0	3	27.5	4	36.7
PIERCE	.99	13.8	191	26.3	103	14.4	155	21.6
Puyallup	5	17.8	7	24.5	2	7.1	2	7.1
Tacoma	41	14.6	86	30.2	49	17.5	82	29.2
SAN JUAN	-		1	***	1	***	1	***
SKAGIT	13	17.0	23	29.6	10	13.1	15	19.7
SKAMANIA	1	12.5	2	24.7	1	12.5	. 1	12.5
SNOHOMISH	23	5.6	65	15.8	48	11.8	71	17.4
Edmonds	1	2.1	9	19.0	8	16.9	14	29.7
Everett	5	5.3	16	16.9	12	12.7	15	15.9
Mt. Lake Terrace	e 3	9.0	8	23.7	6	17.9	7	20.9
SPOKANE	34	7.7	93	21.0	67	15.2	86	19.5
Spokane	21	7.5	57	20.3	39	14-0	49	17.6
STEVENS	3	12.5	12	49.4	9	37.5	11	45.8
THURSTON	14	12.3	36	31.3	23	20.2	30	26.4
Olympia	6	14.2	15	35.0	9	21.3	12	28.4
WAHKIAKUM	-		-		-		-	
WALLA WALLA	5	8.0	15	23.8	11	17.6	13	20.8
Walla Walla	3	8.0	12	31.7	10	26.7	11	29.3
WHATCOM	6	5.5	. 22	20.0	16	14.6	26	23.7
Bellingham	4	7.1	11	19.5	7	12.5	9	16.1
WHITMAN	. 5	9.8	10	19.5	7	13.8	. 9	17.7
Pullman	- 4	14.8	6	21.9	4	14.8	4	14.8
YAKIMA	33	13.0	69	26.9	45	17.7	69	27.2
Yakima	9	11.5	19	24.0	11	14.0	14	17.9

* Perinatal Mortality is Fetal Deaths plus Liveborn Infants dying at age six days and under.

**Perinatal rate is per 1,000 Livebirths and Fetal Deaths. ***Less than 50 births occurred in this area.

County and City	Total All Causes	Immaturity with Sub- sidiary Conditions & Immaturity Unqualified (774-776)	Postnatal Asphyxia & Atelectasis (762)	Birth Injuries (760-761)	Other Diseases of Early Infancy (763-773)	Congenital Malformations (750-759)	Influenza and Pneumonia (480-493)	All Accidents (800-962)	All Other Causes
STATE TOTAL	1,050	0 - 132	150	83	259	162	69	25	170
ADAMS ASOTIN BENTON Kennewick Richland	1		1 2 1	2 1	4 7 2 4	2 1 1		1 1 1	2 2
CHELAN Wenatchee CLALLAM Port Angeles	1 1 1	13	2 1	1	3 3 2	1 1 1	2	1 1	3 2 4 1
CLARK Vancouver COLUMBIA COWLITZ Longview	1	7 1	3 1 3 1	7 5 3 2	10 7 5 3	$\frac{10}{3}$ $\frac{3}{2}$ -	1 1 1	1	5 1
DOUGLAS FERRY FRANKLIN Pasco GARFIELD		7 3 6 3 4 3 2	1 1 1	1	2 1	2 1 1	2		1
GRANT Moses Lake GRAYS HARBOR Aberdeen Hoquiam ISLAND	2	4 1	4 3 1 1 3		8 3 3 2	3	. 1	1	2 6 1 2 1
JEFFERSON KING Auburn Bellevue Kent Mercer Island Renton Seattle	31 1	82 051 452 52	47 1 2 2 2 27	27	77 2 5 1 4 38	57 2 1 1 4 24	3 3	7 3	1 66 1 4 1 1 3 37

# INFANT MORTALITY: RESIDENCE, BY LEADING CAUSES, FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

TABLE 35

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TABLE 35 (Cont'd)

County and City	Total All Causes	<ul> <li>Immaturity with Sub- sidiary Conditions &amp; Immaturity Unqualified (774-776)</li> </ul>	Postnatal Asphyxia & Atelectasis (762)	Birth Injuries (760-761)	Other Diseases of Early Infancy (763-773)	Congenital Malformations (750-759)	Influenza and Pneumonia (480-493)	All Accidents (800-962)	All Other Causes
KITSAP Bremerton KITTITAS KLICKITAT LEWIS LINCOLN	25 17 13 3 13 3	- 4 1 1	5 3 1 2	2 2 2 1	3 2 6 1 5 1	3 2 3 3	1		7 4 2
MASON OKANOGAN PACIFIC PEND OREILLE	4 9 4 4	1 1 1	1	1	3 1	1 1	1	1	1 2 · 1 1
PIERCE Puyallup Tacoma SAN JUAN SKAGIT	155 2 82 1 15	26 1 16 3	13 8 2	10 6 1	32 1 11 1 4	28 13	27 19 1	4 1 1	15 8 3
SKAMANIA SNOHOMISH Edmonds Everett Mt.Lake Terrace SPOKANE Spokane	1 71 14 15 7 86 49	6 2 1 21 15	9 1 2 14 8	7 2 10 5	1 18 4 5 2 16 9	10 1 4 1 10 4	3 1 1 5 3	1	18 5 2 1 9 5
STEVENS THURSTON Olympia WAHKIAKUM	11 30 12 0	6 2	2 8 4	1 2 1	5 2	1 3 2	2 1	3	2 4 2
WALLA WALLA Walla Walla WHATCOM Bellingham	13 11 26 9	1	3 3 6 1	1 1 1	3 3 10 6	2 2 3 1	1	1 1	3 2 3
WHITMAN Pullman YAKIMA Yakima	9 4 69 14	1 1 3 1	1 10 4	2	2 1 23 6	4 2 8 1	15 2	2	1

County and City	Total	White	Negro	Indian	Japan- ese	Chin- ese	Other and Not Stated
STATE TOTAL	1,050	913	70	51	3	1	12
ADAMS ASOTIN BENTON Kennewick Richland	5 2 18 4 9	5 2 18 9	· · · ·				
CHELAN Wenatchee CLALLAM Port Angeles	$-\frac{17}{11}$	17 11 10		1 1			
CLARK Vancouver COLUMBIA COWLITZ Longview	40 17 1 17 8	40 17 1 16 7		1 1			
DOUGLAS FERRY FRANKLIN Pasco GARFIELD	7 3 6 4 2	4 2 3 1 2	3 3	3			•
GRANT Moses Lake GRAYS HARBOR Aberdeen Hoquiam ISLAND	16 4 23 5 6 5	16 4 21 4 6 4	1 1 - 1	1	-	•	
JEFFERSON KING Auburn Bellevue Kent Mercer Island	2 310 8 10 5 4	2 257 7 10 5 4	34	13 1	2	1	3
Renton Seattle	15 160	15 115	34	6	1	1	3

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INFANT MORTALITY: RESIDENCE, BY RACE FOR COUNTIES AND CITIES OF 10,000 POPULATION AND OVER, 1967

County and City	Total	White	Negro	Indian	Japan- ese	Chin- ese	Other and Not Stated
KITSAP	25	19	4	. 1			1
Bremerton	17	12	4				1
KITTITAS	13	12		1			
KLICKITAT	3	3					
LEWIS LINCOLN	13 3	13 3					
LINCOLN	J	5					
MASON	4	. 3		1			
OKANOGAN	9	· 3 7		2			
PACIFIC	4	4					
PEND OREILLE	4	3					1
DIEDOE	100	- 105		,			
PIERCE Puyallup	155	125	22	4			4
Tacoma	2 82	2 57	19	l.			· .
SAN JUAN	1	1	19	4			2
SKAGIT	15	13		2			
5101011	1.5	15		2			
SKAMANIA	1	1					
SNOHOMISH	71	69	1	1			
Edmonds	14	13		1			
Everett	15	15					
Mountlake Terrace	7	7					
SPOKANE	86	83	2		1		
Spokane	49	46	2		1		
STEVENS	11	9		2			
THURSTON	30	30		2			
Olympia	12	12			i.		•
WAHKIAKUM							
				•			
WALLA WALLA	13	13					
Walla Walla	11	11					
WHATCOM	26	21		5			
Bellingham	9	9					• .
WHITMAN	9	. 9					
Pullman	4	4			•		
YAKIMA	69	52	2	12			3
Yakima	14	11	2				1
						•	-

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TABLE	

INFANT MORTALITY: RESIDENCE, BY AGE, SEX, AND CAUSE, 1967

<u>.</u> но						•						
9 mo. Under 12 mo	Γų	16		7				4	-			΄ m
	Σ	· 0		5				4			Ч	H
6 mo. Under 9 mo.	۲ų	21		1			7	9			5	7
010	M	22	, H		1	1	Ч	7			Ŝ	
3 mo. Under 6 mo.	伍	36		7 2				9	<b>1</b> -1		e	H
	Σ	64	т з	14 14	1 m		2	ę	<b>1</b> .	<del></del> i	4	
28 da. Under 3 mo.	F=4	55	ŝ	15 15	5			6		2	4	
ŝ	М	88		1 26 3	0		1	16	<b>ب</b> ـــر اِحد	Ţ	ø	00
7 days Under 28 days	ы	33		<b>+1</b>				11	<del>,</del> i		7	
7 d Und 28	W	391		ი –	i .			10 1			4	л 5
day nder days	آلتو	84						12	<b>1</b>		6	Find
1 day Under 7 days	М	163	,	<b>, ,1</b>				21			<del>1</del>	2 5
ler ay	Ē.					5				•	11	
Under 1 day		191						28	ט ו ע	7	7	
	М	229				7		22	0 1		2	,
Tota1	Ēι	436	1	8 25 1	ŝ	7	2	76 0	ט ריז ע	S	27	48
To	М	614	9	43 6	10	4	2	86 7	~ <u>7</u> ~	4	35	7 9
		Ű	38)				H					
Cause and International List Number		TOTAL ALL CAUSES	All Infective & Parasitic diseases(001-138) Malignant Neoplasms (140-205) Meningitis, except meningococcal and	tuberculous (340) Pneumonia (490-493) Bronchitis (500-502)	Other diseases of Respiratory System (510-527)	Hernia and Intestinal Obstruction (560, 561, 570) Enteritie and Colitic concert dispute	newborn (571, 572)	Congenital Malformations (750-759) Monster (750)	and Menir (752)	Other Central Nervous System Malformations (753)	Malformations of the Heart (7540-7545) Other Circulatory Malformations (7546	7547) Malformations of Digestive System (756)

(Cont'd)
37
TABLE

		Total		under 1 day		Under 7 days	Under 28 day	Under 28 days	Under 3 mo.	ler 10.	Under 6 mo.	Under 6 mo.	Under 9 mo.	н.	Under 12 mo	ler mo.
	W	Γ	Ψ	[ ¹	M	۲ï	Ψ	цт	М	Ē	М	۲ų	MF		M	Ē.
Malformations of Genito-Urinary System (757)	4	<del>г.</del>	4			·							7			
ULITEL CONGENILLAI MAILOFINALIONS (758-759)	15	14	10	10	ę			<del>,</del> 1	H	н			Ļ.			
Certain Diseases of Early Infancy (750-776)	366	254	205	161	137	02	+ 6[	17	<del></del>	7	ç	F	-	F		
Birth Injuries (760-761)	23	30	32	20	16	50	, n	<b>,</b>	4	F	ר	4	-		_1	
Without immaturity (7600, 7610)	15	14	6	10	4	4	2	1								
With immaturity (7605, 7615)		16	23	10	12	ъ	ო									
Postnatal Asphyxia and Atelectasis (762)	) 95	55	62	36	29	15	2	1	1	1		1				
Without immaturity (7620)	34	20	23	11	œ	2	<del>,</del>									
With immaturity (7625)	61	35	39	25	21	10	1	1		-		1				
Pneumonia of Newborn (763)	1.5	12	'n	2	8	9	4	4								
Without immaturity (7630)	10	<b>б</b> (	(	<b>,</b> ,	90	۰ م	რ ,	ი ,								
WILLI INNUALUTILY (/033) Milical Canais and other Consis of	n	n	N	-	2	-1										
umutical pepsis and other pepsis of Newborn (767768)	2	Ś		***	کر ا	-		~								
Without immaturity (7670-7680)	ი ლ	4		ł	<del>،</del> د	4		t ~								
With immaturity (7675-7685)	) M	. 4		Ч	ი ო	4		i⊷, (							;	
Maternal Diseases affecting Child (769)	Ŝ		Н		4											
Without immaturity (7690-7694)	2				5											
n immaturity (7695-7699)	13		<b>,</b> 1		7											
Haemolytic Disease of Newborn (770)	12	11	8	7	4	4										
Without immaturity (7700-7702)		Ś	9	7	۳ ·	7										
With immaturity (7705-7707)	с С	8	7	ŝ		ო										
Hemorrhagic Disease of Newborn (771)	£	1	н.		2	1										
Without immaturity (7710)																
With immaturity (7715)	7				7	1										

Cause and International List Number	Ŭ W	Total [ F	X	Under 1 day F	M J Un	1 day Under 7 days 1 F	7 Um 28 M	7 days Under 28 days F	28 da. Under 3 mo. M F	•	3 mo. Under 6 mo. M		6 mo. Under 9 mo.	-
<pre>Ill-defined Diseases Peculiar to     Early Infancy (773)     Without immaturity (7730)     With immaturity (7735)     Immaturity with mention of any other</pre>	115 29 86	69 13 56	52 8 44	38 32 32	57 17 40	25 6 19	50t <mark>-</mark>	t t		2 2 2				
subsidiary condition (774) Immaturity Unqualified (776)	5 57	8 62	2 44	5 52	1 10	⊷ ∞	m	1 2		·			•	
All Other Diseases (Residual)	61	47			e	5	2	4	29 15	24	17	e	4	
All Accidents (E800-E962) Motor Vehicle Accidents (E810-E835)	17 3	<u>o</u> , n (			, <del></del>		7		4	- 1	с н	1	1 7	
Fails (2900-2904) Fire and Burns (E916) Inhalation & ingestion of food or	7	2 –					1		r-4					
other object causing obstruction or suffocation (E921-E922) Mechanical suffocation in bed and	4 -	8			, <b>–</b>					<b></b>		<b>F-1</b>		
cradle and in unspecified circumstances (E924, E925)	2	1					<del>,</del> i		1	. =-1		ŝ		-
All Other Accidents (Residual)	<b>1</b>					-				Н				
Homicide (E980–985)	Ч	Н					•					Ч		

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TABLE 37 (Cont'd)

84

9 mo. Under 12 mo.

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#### TABLE 38

County	Marriage Licenses Issued*	Divorce Annulments Granted**	County	Marriage Licenses Issued	Divorce Annulments Granted
ADAMS	46	32	LINCOLN	85	23
ASOTIN	136	46	MASON	218	39
BENTON	235	205	OKANOGAN	213	83
CHELAN	473	128	PACIFIC	161	60
CLALLAM	289	151	PEND OREILLE	65	6
CLARK	4,456	542	PIERCE	4,758	1,671
COLUMBIA	72	15	SAN JUAN	16	4
COWLITZ	885	266	SKAGIT	676	170
DOUGLAS	34	38	SKAMANIA	499	18
FERRY	20	5	SNOHOMISH	2,383	830
FRANKLIN	699	142	SPOKANE	2,269	1,219
GARFIELD	25	4	STEVENS	112	57
GRANT	339	141	THURSTON	1,126	288
GRAYS HARBOR	605	317	WAHKIAKUM	54	3
ISLAND	237	101	WALLA WALLA	463	161
JEFFERSON	104	41	WHATCOM	1,160	247
KING	12,040	4,543***	WHITMAN	231	72
KITSAP	1,090	325	YAKIMA	1,253	525
KITTITAS	267	61		<b>,-</b>	
KLICKITAT	147	69			
LEWIS	536	188	STATE TOTAL	38,477	12,836

#### MARRIAGE LICENSES ISSUED, DIVORCE AND ANNULMENTS GRANTED, BY COUNTIES, 1967

* Estimated number of marriages performed - 37,015. (Based on 33 counties reporting both marriage licenses issued and marriages performed.)

** Estimated number of annulments granted - 89. (Based on 36 counties reporting both divorces granted and annulments granted separately.)

***King County figure obtained from the King County Prosecuting Attorney's office and does not include contested divorce and annulment decrees granted. Hence, the figure is at least a few hundred less than the actual number of decrees granted. No definite data are available on which to base an estimate of the number of contested divorce and annulments granted in King County.

The data on marriage and divorce were supplied by the County Auditors and the County Clerks of the various counties, with the exception of King County. (See note above.) Effective January 1, 1968, a central registry of marriages performed and divorces, annulments and separate maintenances granted was established in the State Vital Statistics Office.

Appendix TABLE 1

LIVEBIRTHS, INFANT MORTALITY: RESIDENCE, BY RACE, WITH INFANT MORTALITY RATES PER 1,000 LIVEBIRTHS, 1957 - 1967

			ケヤヤム 8 8 エ
1967	54,875 51,283 1,637 319 319 156 513	1,050 913 70 51 3 12	19. 17. 52. 9.
1966	51,777 48,493 1,468 292 128 443	1,084 951 64 49 4 16	20.9 19.6 43.6 51.4 13.7 0 36.1
1965	52,806 49,332 1,574 336 336 129 466	1,130 1,006 53 49 11	21.4 20.4 50.6 31.0 31.0
1964	57,148 53,458 1,676 1,026 1,026 145 475	1,277 1,145 52 58 10 3	22.3 21.4 31.0 56.5 27.2 20.7 18.9
1963	61,013 57,128 1,831 1,004 1,004 177 417 456	1,339 1,176 72 63 17 4	21.9 20.6 39.3 62.7 40.8 22.6 15.4
1962	64,812 1,735 1,735 1,057 1,057 492 428 428	1,476 1,312 65 70 18 5 6	22.8 21.5 37.5 66.2 36.6 27.9 14.0
1961	5,013 1,199 1,720 542 174 409	1,467 1,313 59 19 15	22.6 21.5 34.9 60.9 35.1 35.7 36.7
1960	65,251 6 1,591 6 1,611 1,000 1,000 1,529 151 369	1,528 1,393 54 15 15 7	23.4 22.6 56.0 19.9 19.0
1959	5,729 1,955 1,701 1,701 518 518 398 398	1,570 1,423 66 12 12 15	23.9 23.0 38.8 52.5 23.2 23.2 23.2 37.7
1958	65,574 6 61,990 6 1,532 1,013 1,013 1,013 138 319 319	1,707 1,524 65 83 16 3 16	26.0 24.6 42.4 81.9 27.5 21.7 50.2
1957	65,982 6 62,526 6 1,586 6 928 469 146 327	1,596 1,438 62 71 8 3 14	24.2 23.0 39.1 17.1 17.1 20.5 42.8
	Tota	lity,	ity al
	se se	rta.	rta] e
	Livebirths, Total White Negro Indian Japanese Chinese Other	Infant Mortality, Total White Negro Indian Japanese Chinese Other	Infant Mortality Rate, Total White Negro Indian Japanese Chinese Other

### Appendix TABLE 2

RESIDENCE INFANT MORTALITY RATES, THREE GEOGRAPHIC AREAS (EASTERN WASHINGTON 20 COUNTIES, WESTERN WASHINGTON 18 COUNTIES NOT INCLUDING KING, AND KING COUNTY) 1956 - 1967 BY FOUR YEAR TIME PERIODS, FOR THREE RACIAL GROUPS

	19	956-1959	1960-1963	1964-1967
Eastern Washington				
White Negro Indian		23.1 30.3 64.6	22.7 34.5 66.8	21.0 44.4 49.9
Western Washington (except King County)				
White Negro Indian		24.3 49.3 67.4	21.6 38.0 62.6	20.8 36.3 51.7
King County				
White Negro Indian		22.1 37.6 65.5	20.5 35.8 47.1	17.7 36.8 61.1

Rates per 1,000 Livebirths.

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