TABLE 6-1.
Age-specific Death Rates by Sex, Oregon Residents,
1940, 1950, 1960, 1970, 1980, 1990-1999

Year and Sex	Total	Age Groups					
		0-4	5-14	15-24	25-44	45-64	65+
1940 Deaths	1,131.4	953.9	116.6	199.1	317.7	1,322.7	7,154.3
Male	1,336.2	1,122.6	140.5	267.4	374.5	1,650.8	7,831.0
Female	912.7	788.1	91.9	130.4	258.2	944.7	6,395.2
1950 Deaths	912.9	588.1	61.7	148.2	242.0	1,105.7	5,836.7
Male	1,097.2	459.9	74.1	226.0	317.4	1,411.4	6,619.2
Female	722.6	515.6	48.7	73.0	166.0	711.9	5,025.0
1960 Deaths	949.1	566.3	42.5	107.0	210.5	1,053.1	5,796.9
Male	1,141.2	640.3	53.3	158.4	273.3	1,420.3	6,854.2
Female	758.9	489.7	31.2	58.3	149.9	679.0	4,838.8
1970 Deaths	933.8	411.4	42.9	134.4	184.4	1,015.1	5,617.3
Male	1,107.6	437.8	56.5	198.9	241.7	1,375.4	6,893.0
Female	767.2	383.9	28.7	74.4	128.7	670.2	4,607.6
1980 Deaths	826.4	310.7	31.9	115.8	140.8	870.8	4,977.2
Male	931.8	333.9	36.9	167.8	193.4	1,157.4	6,013.3
Female	724.1	286.1	26.7	63.6	87.5	602.9	4,209.3
1990 Deaths	880.7	212.6	21.4	94.5	142.2	730.3	4,784.6
Male	935.6	234.0	21.6	138.1	203.6	934.1	5,617.0
Female	827.8	190.1	21.3	49.1	80.9	553.8	4,202.8
1991 Deaths	851.0	176.3	21.0	95.6	136.4	677.3	4,710.8
Male	901.7	204.0	23.6	142.0	195.5	843.0	5,450.2
Female	802.1	147.4	18.2	47.2	77.2	517.6	4,215.1
1992 Deaths	863.2	166.6	23.8	82.3	143.3	658.2	4,862.4
Male	895.6	198.1	26.7	118.3	202.6	792.5	5,486.6
Female	831.7	133.2	20.9	44.6	84.0	528.1	4,407.2
1993 Deaths	908.4	163.2	24.1	82.9	166.4	660.7	5,104.8
Male	952.6	184.1	29.6	126.0	235.7	811.1	5,789.9
Female	865.5	141.2	18.4	37.7	97.0	514.9	4,602.7
1994 Deaths	887.8	154.4	22.2	79.3	176.4	654.1	4,916.9
Male	915.1	180.4	27.9	113.0	253.9	784.4	5,453.1
Female	861.3	126.9	16.3	44.0	99.2	527.1	4,525.0
1995 Deaths	900.1	143.4	21.6	92.2	175.3	638.4	5,018.8
Male	925.0	147.1	23.1	127.6	249.9	777.3	5,549.9
Female	875.8	139.4	20.2	55.0	100.6	503.0	4,629.1
1996 Deaths	908.5	134.0	24.2	87.9	169.7	615.4	5,143.2
Male	937.8	148.5	23.8	131.2	240.6	752.9	5,746.5
Female	880.1	118.8	24.6	42.4	98.8	481.2	4,703.9
1997 Deaths	893.7	137.2	20.1	79.3	150.8	604.2	5.111.7
Male	899.8	158.4	22.4	112.6	202.9	719.2	5,585.9
Female	887.7	113.5	17.7	44.3	98.7	491.9	4,764.2
1998 Deaths	898.1	135.9	20.2	84.9	156.5	596.1	5,172.4
Male	905.0	150.1	23.3	121.4	211.3	724.4	5,585.0
Female	891.4	121.1	17.0	46.1	101.1	470.6	4,864.5
1999 Deaths	889.4	141.2	20.3	63.7	139.6	590.0	5,178.1
Male	885.3	152.3	24.4	90.9	188.7	723.6	5,471.2
Female	893.3	129.4	16.0	35.0	90.3	459.7	4,957.4

All rates per 100,000 population within specific age groups.

Table 6-2. Leading Causes of Death by Rank Order for Resident Males and Females, Oregon, 1999

Males				
Rank	Cause of Death	Number	Rate	Percent
All Causes		14,430	885.3	100.0
1	Heart Disease*	3,695	226.7	25.6
2	Cancer	3,572	219.2	24.8
3	Cerebrovascular Disease	1,061	65.1	7.4
4	Chronic Lower Respiratory Disease	874	53.6	6.1
5	Unintentional Injuries	734	45.0	5.1
6	Diabetes Mellitus	416	25.5	2.9
7	Suicide	412	25.3	2.9
8	Pneumonia and Influenza	302	18.5	2.1
9	Alzheimer's Disease	275	16.9	1.9
10	Alcohol-induced Deaths*	234	14.4	1.6
11	Parkinson's Disease	152	9.3	1.1
12	Aortic Aneurysm	145	8.9	1.0
13	Nephritis, Nephrosis, etc	118	7.2	0.8
14	Arteriosclerosis	82	5.0	0.6
14	Congenital Anomalies	82	5.0	0.6
16	Hypertension	81	5.0	0.6
17	Pneumonitis Due to Solids/Liquids	77	4.7	0.5
18	Homicide	72	4.4	0.5
18	Septicemia	72	4.4	0.5
20	AIDS	66	4.0	0.5

Females				
Rank	Cause of Death	Number	Rate	Percent
All Causes		14,926	893.3	100.0
1	Heart Disease*	3,549	212.4	23.8
2	Cancer	3,332	199.4	22.3
3	Cerebrovascular Disease	1,756	105.1	11.8
4	Chronic Lower Respiratory Disease	888	53.1	5.9
5	Alzheimer's Disease	593	35.5	4.0
6	Diabetes Mellitus	439	26.3	2.9
7	Unintentional Injuries	410	24.5	2.7
8	Pneumonia and Influenza	382	22.9	2.6
9	Hypertension	165	9.9	1.1
10	Nephritis, Nephrosis, etc	118	7.2	1.0
11	Arteriosclerosis	116	6.9	0.8
11	Septicemia	116	6.9	0.8
13	Parkinson's Disease	104	6.2	0.7
14	Aortic Aneurysm	95	5.7	0.6
15	Suicide	87	5.2	0.6
16	Pneumonitis Due to Solids/Liquids	76	4.5	0.5
17	Congenital Anomalies	74	4.4	0.5
18	Alcohol-induced Deaths*	70	4.2	0.5
19	Perinatal Conditions	51	3.1	0.3
20	Peptic Ulcer	43	2.6	0.3

* Alcoholic cardiomyopathy is included in both the "Alcohol-induced Deaths" and "Heart Disease" categories.

TABLE 6-3. Selected Leading Causes of Death with Rates, Oregon Residents, 1979-1999

Year	Total	Major Cardiovascular Disease			Malignant Neoplasms	Chronic Lower Respiratory Disease	Pneumonia and Influenza	Diabetes Mellitus
		Diseases of the Heart[1]	Cerebrovascular Diseases	Arteriosclerosis				
Number of Deaths								
1979	21,024	7,329	2,041	444	4,608	728	608	285
1980	21,756	7,659	2,021	486	4,625	829	704	297
1981	21,798	7,639	1,986	509	4,839	856	609	303
1982	21,594	7,601	1,901	482	4,859	912	609	297
1983	22,361	7,910	2,021	470	4,943	971	634	329
1984	23,101	8,010	1,919	431	5,387	957	725	343
1985	23,824	8,192	2,000	432	5,410	1,097	838	317
1986	23,328	7,788	1,926	417	5,272	1,090	742	328
1987	24,181	7,936	1,958	440	5,594	1,233	743	395
1988	24,557	7,662	2,010	378	5,801	1,203	900	439
1989	24,679	7,482	2,006	355	5,819	1,272	924	450
1990	25,073	7,482	1,912	332	6,056	1,304	966	483
1991	24,935	7,139	2,004	307	6,268	1,353	791	540
1992	25,714	7,255	2,138	314	6,362	1,273	841	575
1993	27,596	7,652	2,202	341	6,622	1,595	1,014	642
1994	27,361	7,417	2,394	300	6,599	1,469	885	662
1995	28,190	7,529	2,483	298	6,824	1,460	899	705
1996	28,900	7,676	2,632	256	6,784	1,676	946	739
1997	28,750	7,500	2,582	237	6,790	1,648	909	816
1998	29,346	7,276	2,636	228	7,007	1,638	1,010	870
1999	29,356	7,252	2,817	198	6,904	1,762	684	855
Rates								
1979	826.4	288.1	80.2	17.5	181.1	28.6	23.9	11.2
1980	826.2	290.9	76.8	18.5	175.7	31.5	26.7	11.3
1981	819.3	287.1	74.6	19.1	181.9	32.2	22.9	11.4
1982	813.0	286.2	71.6	18.1	182.9	34.3	22.9	11.2
1983	848.6	300.2	76.7	17.8	187.6	36.9	24.1	12.5
1984	868.5	301.1	72.1	16.2	202.5	36.0	27.3	12.9
1985	890.4	306.2	74.7	16.1	202.2	41.0	31.3	11.8
1986	877.2	292.8	72.4	15.7	198.2	41.0	27.9	12.3
1987	898.9	295.0	72.8	16.4	208.0	45.8	27.6	14.7
1988	895.9	279.5	73.3	13.8	211.6	43.9	32.8	16.0
1989	884.2	268.1	71.9	12.7	208.5	45.6	33.1	16.1
1990	880.7	262.8	67.2	11.7	212.7	45.8	33.9	17.0
1991	851.0	243.7	68.4	10.5	213.9	46.2	27.0	18.4
1992	863.2	243.8	71.8	10.5	213.6	42.7	28.2	19.3
1993	908.4	251.9	72.5	11.2	218.0	52.5	33.4	21.1
1994	887.8	240.7	77.7	9.7	214.1	47.7	28.7	21.5
1995	900.1	240.4	79.3	9.5	217.9	46.6	28.7	22.5
1996	908.5	241.3	82.7	8.0	213.3	52.7	29.7	23.2
1997	893.7	233.1	80.3	7.4	211.1	51.2	28.3	25.4
1998	898.1	222.7	80.7	7.0	214.4	50.1	30.9	26.6
1999	889.4	219.7	85.3	6.0	209.1	53.4	20.7	25.9

1 Excludes alcoholic cardiomyopathy prior to 1999.

All rates per 100,000 population.

TABLE 6-3. Selected Leading Causes of Death with Rates, Oregon Residents, 1979-1999 (Continued)

Year	Alcohol-induced Deaths[2]	Alzheimer's Disease	Parkinson's Disease	Acquired Immune Deficiency Syndrome	External Causes			
					Unintentional Injuries	Suicide	Homicide[3]	Firearms (Any Manner)
Number of Deaths								
1979	368	15	55	-	1,367	351	108	320
1980	358	28	78	-	1,319	388	141	354
1981	385	30	81	-	1,285	398	117	337
1982	308	61	67	-	1,064	396	145	338
1983	337	114	75	2	1,156	417	110	352
1984	343	154	99	6	1,185	423	127	360
1985	308	200	104	24	1,207	417	118	325
1986	325	245	102	70	1,184	450	181	383
1987	311	309	111	78	1,185	400	157	348
1988	330	344	131	114	1,190	461	143	375
1989	334	355	130	135	1,151	459	142	391
1990	334	386	147	190	1,115	456	106	382
1991	306	462	144	224	1,013	460	126	363
1992	320	488	139	249	1,032	492	154	420
1993	363	550	169	305	1,185	472	142	392
1994	352	599	193	330	1,187	525	180	447
1995	358	688	232	333	1,293	526	154	439
1996	419	740	236	223	1,295	533	143	430
1997	382	718	214	93	1,281	538	125	428
1998	380	806	275	71	1,337	569	134	441
1999	304	868	256	73	1,144	499	109	391
Rates								
1979	14.5	0.6	2.2	0.0	53.7	13.8	4.2	12.6
1980	13.6	1.1	3.0	0.0	50.1	14.7	5.4	13.4
1981	14.5	1.1	3.0	0.0	48.3	15.0	4.4	12.7
1982	11.6	2.3	2.5	0.0	40.1	14.9	5.5	12.7
1983	12.8	4.3	2.8	0.1	43.9	15.8	4.2	13.4
1984	12.9	5.8	3.7	0.2	44.5	15.9	4.8	13.5
1985	11.5	7.5	3.9	0.9	45.1	15.6	4.4	12.1
1986	12.2	9.2	3.8	2.6	44.5	16.9	6.8	14.4
1987	11.6	11.5	4.1	2.9	44.1	14.9	5.8	12.9
1988	12.0	12.6	4.8	4.2	43.4	16.8	5.2	13.7
1989	12.0	12.7	4.7	4.8	41.2	16.4	5.1	14.0
1990	11.7	13.6	5.2	6.7	39.2	16.0	3.7	13.4
1991	10.4	15.8	4.9	7.6	34.6	15.7	4.3	12.4
1992	10.7	16.4	4.7	8.4	34.6	16.5	5.2	14.1
1993	11.9	18.1	5.6	10.0	39.0	15.5	4.7	12.9
1994	11.4	19.4	6.3	10.7	38.5	17.0	5.8	14.5
1995	11.4	22.0	7.4	10.6	41.3	16.8	4.9	14.0
1996	13.2	23.3	7.4	7.0	40.7	16.8	4.5	13.5
1997	11.9	22.3	6.6	2.9	39.8	16.7	3.9	13.3
1998	12.1	24.7	8.4	2.2	40.9	17.4	4.1	13.5
1999	9.2	26.3	7.8	2.2	34.7	15.1	3.3	11.8

- Quantity is zero.

2 Includes the alcohol-linked disorders represented by ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65 and Y15.

3 Included legal intervention in prior years. Data shown now exclude legal intervention.

TABLE 6-4. The Five Principal Causes of Death by Age, Oregon Residents, 1999

	Cause of Death	Both Sexes		Rate[1]	
		Number	Percent	Male	Female
	All Ages				
	All Causes	29,356	100.0	885.3	893.3
1	Heart Disease	7,252	24.7	227.2	212.4
2	Malignant Neoplasms	6,904	23.5	219.2	199.4
3	Cerebrovascular Disease	2,817	9.6	65.1	105.1
4	Chronic Lower Respiratory Disease	1,762	6.0	53.6	53.1
5	Unintentional Injuries	1,144	3.9	45.0	24.5
	Under 1 Year[2]				
	All Causes	261	100.0	611.0	542.1
1	Perinatal Conditions	112	42.9	262.5	232.3
2	Congenital Malformations, etc.	78	29.9	176.4	168.5
3	SIDS	26	10.0	68.8	45.6
4	Unintentional Injuries	11	4.2	30.1	18.2
5	Heart Disease	7	2.7	17.2	13.7
	1-4 Years				
	All Causes	49	100.0	32.6	23.4
1	Unintentional Injuries	20	40.8	11.3	11.7
2	Congenital Anomalies	6	12.2	4.5	2.3
3	Malignant Neoplasms	5	10.2	2.3	3.5
4	Homicide	3	6.1	2.3	1.2
5	Septicemia	2	4.1	1.1	1.2
	5-14 Years				
	All Causes	94	100.0	24.4	16.0
1	Unintentional Injuries	40	42.6	12.2	4.9
2	Malignant Neoplasms	15	16.0	3.8	2.7
3	Heart Disease	6	6.4	0.8	1.8
4	Suicide	3	3.2	1.3	0.0
4	Homicide	3	3.2	0.4	0.9
	15-24 Years				
	All Causes	288	100.0	90.9	35.0
1	Unintentional Injuries	134	46.5	44.4	14.1
2	Suicide	55	19.1	20.7	3.2
3	Homicide	27	9.4	8.2	3.6
4	Malignant Neoplasms	22	7.6	6.5	3.2
5	Heart Disease	8	2.8	2.2	1.4
	25-34 Years				
	All Causes	423	100.0	142.2	55.3
1	Unintentional Injuries	124	29.3	44.9	13.0
2	Suicide	70	16.5	29.0	3.7
3	Malignant Neoplasms	52	12.3	15.0	9.3
4	Homicide	34	8.0	9.4	6.5
5	Heart Disease	29	6.9	9.4	4.2

[1] Rates per 100,000 population except where noted.

[2] Rates per 100,000 live births.

TABLE 6-4. The Five Principal Causes of Death by Age, Oregon Residents, 1999 (Continued)

	Cause of Death	Both Sexes		Rate[1]	
		Number	Percent	Male	Female
	35-44 Years				
	All Causes	924	100.0	225.6	118.5
1	Malignant Neoplasms	178	19.3	33.0	33.4
2	Unintentional Injuries	168	18.2	45.3	17.3
3	Heart Disease	122	13.2	33.4	12.0
4	Suicide	107	11.6	29.7	10.1
5	Alcoholic Disease	39	4.2	8.9	5.6
	45-54 Years				
	All Causes	1,848	100.0	498.5	284.7
1	Malignant Neoplasms	538	29.1	116.5	111.6
2	Heart Disease	347	18.8	108.4	38.6
3	Unintentional Injuries	151	8.2	49.1	14.9
4	Suicide	105	5.7	33.9	10.6
5	Alcoholic Disease	99	5.4	33.5	8.5
	55-64 Years				
	All Causes	2,639	100.0	1,105.2	735.9
1	Malignant Neoplasms	1012	38.3	368.2	334.1
2	Heart Disease	621	23.5	309.3	127.2
3	Chronic Lower Respiratory Disease	150	5.7	51.7	52.2
4	Cerebrovascular Disease	115	4.4	45.9	34.2
5	Diabetes Mellitus	109	4.1	44.5	31.5
	65-74 Years				
	All Causes	5,190	100.0	2,786.1	1,884.2
1	Malignant Neoplasms	1,824	35.1	924.2	709.1
2	Heart Disease	1,197	23.1	733.8	356.6
3	Chronic Lower Respiratory Disease	468	9.0	232.7	185.7
4	Cerebrovascular Disease	312	6.0	153.9	124.9
5	Diabetes Mellitus	215	4.1	102.9	88.7
	75-84 Years				
	All Causes	9,052	100.0	6,717.3	4,813.2
1	Heart Disease	2,294	25.3	1,804.6	1,145.0
2	Malignant Neoplasms	2,220	24.5	1,729.7	1,120.3
3	Cerebrovascular Disease	1,037	11.5	656.9	633.7
4	Chronic Lower Respiratory Disease	757	8.4	576.1	392.1
5	Alzheimer's Disease	320	3.5	185.2	208.4
	85+ Years				
	All Causes	8,588	100.0	16,679.2	15,505.0
1	Heart Disease	2,620	30.5	5,206.1	4,674.7
2	Cerebrovascular Disease	1,265	14.7	2,012.1	2,493.9
3	Malignant Neoplasms	1,038	12.1	2,876.9	1,467.5
4	Alzheimer's Disease	501	5.8	709.1	1,029.1
5	Pneumonia and Influenza	373	4.3	726.4	672.5

[1] Rates per 100,000 population except where noted.

Table 6-5. Deaths by Marital Status, Sex, and Age, Oregon Residents, 1999

Marital Status and Sex	Total	Age at Death							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45-49
Total	29,356	404	132	156	187	236	378	546	811
Male	14,430	229	93	118	140	164	255	353	546
Female	14,926	175	39	38	47	72	123	193	265
Single	2,276	404	131	133	118	112	123	135	160
Male	1,481	229	92	104	91	92	101	102	130
Female	795	175	39	29	27	20	22	33	30
Married	12,034	–	1	18	51	80	141	229	374
Male	8,118	–	1	12	38	43	86	138	231
Female	3,916	–	–	6	13	37	55	91	143
Widowed	11,017	–	–	–	–	2	5	12	13
Male	2,676	–	–	–	–	–	3	5	5
Female	8,341	–	–	–	–	2	2	7	8
Divorced	3,942	–	–	4	18	39	105	164	250
Male	2,082	–	–	1	11	26	62	103	169
Female	1,860	–	–	3	7	13	43	61	81
Not Stated	87	–	–	1	–	3	4	6	14
Male	73	–	–	1	–	3	3	5	11
Female	14	–	–	–	–	–	1	1	3

Marital Status and Sex	Age at Death								
	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90+
Total	1,037	1,153	1,486	2,046	3,144	4,304	4,748	4,434	4,154
Male	631	688	852	1,163	1,734	2,236	2,335	1,740	1,153
Female	406	465	634	883	1,410	2,068	2,413	2,694	3,001
Single	103	66	68	92	112	128	142	119	130
Male	77	42	43	65	81	89	76	39	28
Female	26	24	25	27	31	39	66	80	102
Married	577	662	861	1,218	1,680	2,193	2,000	1,331	618
Male	337	407	523	782	1,127	1,494	1,459	974	466
Female	240	255	338	436	553	699	541	357	152
Widowed	41	63	169	323	799	1,490	2,187	2,730	3,183
Male	12	21	46	79	229	412	606	651	607
Female	29	42	123	244	570	1,078	1,581	2,079	2,576
Divorced	309	351	383	402	545	484	416	251	221
Male	199	209	235	226	290	234	192	74	51
Female	110	142	148	176	255	250	224	177	170
Not Stated	7	11	5	11	8	9	3	3	2
Male	6	9	5	11	7	7	2	2	1
Female	1	2	–	–	1	2	1	1	1

– Quantity is 0.

Table 6-6. Number of Deaths from Selected Causes by Age and Sex, Oregon Residents, 1999

Causes of Death (and their ICD-10 codes)[1]	Total	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	29,356	261	49	94	288	423	924	1,848	2,639	5,190	9,052	8,588
Male	14,430	142	29	58	211	304	608	1,177	1,540	2,897	4,571	2,893
Female	14,926	119	20	36	77	119	316	671	1,099	2,293	4,481	5,695
Infections & Parasitic Disease (A00-B99)	429	4	2	1	5	23	55	76	39	61	77	86
Male	237	2	1	–	1	21	45	57	29	27	26	28
Female	192	2	1	1	4	2	10	19	10	34	51	58
Tuberculosis (A16-A19)	2	–	–	–	–	–	–	–	–	1	–	1
Male	–	–	–	–	–	–	–	–	–	–	–	–
Female	2	–	–	–	–	–	–	–	–	1	–	1
Meningococcal infection (A39)	6	1	–	–	2	–	1	1	–	–	1	–
Male	2	1	–	–	–	–	1	–	–	–	–	–
Female	4	–	–	–	2	–	–	1	–	–	1	–
Septicemia (A40-A41)	188	2	2	1	2	3	6	15	18	36	51	52
Male	72	1	1	–	–	2	4	7	12	15	15	15
Female	116	1	1	1	2	1	2	8	6	21	36	37
Creutzfeldt-Jacob disease (A81.0)	6	–	–	–	–	–	1	1	2	2	–	–
Male	3	–	–	–	–	–	1	–	1	1	–	–
Female	3	–	–	–	–	–	–	1	1	1	–	–
Viral hepatitis (B15-B19)	45	–	–	–	–	1	10	18	5	4	7	–
Male	37	–	–	–	–	1	9	15	5	4	3	–
Female	8	–	–	–	–	–	1	3	–	–	4	–
HIV/AIDS (B20-B24)[2]	73	–	–	–	–	17	29	22	3	1	1	–
Male	66	–	–	–	–	17	24	21	3	–	1	–
Female	7	–	–	–	–	–	5	1	–	1	–	–
Malignant Neoplasms (C00-C97)	6,904	–	5	15	22	52	178	538	1,012	1,824	2,220	1,038
Male	3,572	–	2	9	15	32	89	275	513	961	1,177	499
Female	3,332	–	3	6	7	20	89	263	499	863	1,043	539
Lip, oral cavity & pharynx (C00-C14)	103	–	–	–	–	–	4	17	18	22	28	14
Male	70	–	–	–	–	–	4	14	14	16	15	7
Female	33	–	–	–	–	–	–	3	4	6	13	7
Digestive Organs (C15-26)	1,543	–	1	–	–	5	27	123	222	405	493	267
Male	830	–	–	–	–	5	20	87	135	241	238	104
Female	713	–	1	–	–	–	7	36	87	164	255	163
Esophagus (C15)	166	–	–	–	–	–	2	13	38	43	53	17
Male	127	–	–	–	–	–	2	12	30	36	36	11
Female	39	–	–	–	–	–	–	1	8	7	17	6

See footnotes at end of table.

Table 6-6. Number of Deaths from Selected Causes by Age and Sex, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Total	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Stomach (C16)	137	–	–	–	–	–	5	11	21	35	42	23
Male	93	–	–	–	–	–	4	8	13	27	28	13
Female	44	–	–	–	–	–	1	3	8	8	14	10
Colon, rectum & anus (C18-C21)	687	–	–	–	–	4	14	46	96	162	225	140
Male	349	–	–	–	–	4	10	30	55	91	102	57
Female	338	–	–	–	–	–	4	16	41	71	123	83
Colon (C18)	557	–	–	–	–	3	11	36	71	132	186	118
Male	281	–	–	–	–	3	8	25	39	68	86	52
Female	276	–	–	–	–	–	3	11	32	64	100	66
Liver & intrahepatic bile ducts (C22)	105	–	1	–	–	1	3	20	11	33	24	12
Male	64	–	–	–	–	1	2	17	6	25	10	3
Female	41	–	1	–	–	–	1	3	5	8	14	9
Pancreas (C25)	378	–	–	–	–	–	2	27	53	110	132	54
Male	165	–	–	–	–	–	1	17	29	52	55	11
Female	213	–	–	–	–	–	1	10	24	58	77	43
Respiratory, intrathoracic organs (C30-39)	1,932	–	–	–	–	3	19	118	344	647	630	171
Male	1,066	–	–	–	–	1	14	67	177	347	373	87
Female	866	–	–	–	–	2	5	51	167	300	257	84
Larynx (C32)	30	–	–	–	–	–	–	–	4	14	10	2
Male	27	–	–	–	–	–	–	–	4	13	9	1
Female	3	–	–	–	–	–	–	–	–	1	1	1
Trachea, bronchus & lung (C33-C34)	1,887	–	–	–	–	2	19	116	339	627	617	167
Male	1,035	–	–	–	–	1	14	65	173	333	363	86
Female	852	–	–	–	–	1	5	51	166	294	254	81
Bronchus & lung (C34)	1,886	–	–	–	–	2	19	116	338	627	617	167
Male	1,034	–	–	–	–	1	14	65	172	333	363	86
Female	852	–	–	–	–	1	5	51	166	294	254	81
Skin (C43-44)	128	–	–	–	1	6	14	26	20	23	30	8
Male	85	–	–	–	–	5	7	20	13	16	20	4
Female	43	–	–	–	1	1	7	6	7	7	10	4
Melanoma of skin (C43)	110	–	–	–	1	6	13	25	18	17	25	5
Male	71	–	–	–	–	5	7	19	11	11	17	1
Female	39	–	–	–	1	1	6	6	7	6	8	4
Mesothelioma (C45)	30	–	–	–	–	–	–	3	2	9	9	7
Male	26	–	–	–	–	–	–	2	1	8	8	7
Female	4	–	–	–	–	–	–	1	1	1	1	–

See footnotes at end of table.

Table 6-6. Number of Deaths from Selected Causes by Age and Sex, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Total	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Breast (C50)	513	–	–	–	–	1	39	70	83	121	132	67
Male	3	–	–	–	–	–	–	1	–	1	1	–
Female	510	–	–	–	–	1	39	69	83	120	131	67
Female genital organs (C51-58)	313	–	–	–	2	3	16	39	53	73	88	39
Male	–	–	–	–	–	–	–	–	–	–	–	–
Female	313	–	–	–	2	3	16	39	53	73	88	39
Cervix uteri (C53)	36	–	–	–	1	2	7	6	9	6	4	1
Male	–	–	–	–	–	–	–	–	–	–	–	–
Female	36	–	–	–	1	2	7	6	9	6	4	1
Corpus uteri (C54-C55)[3]	70	–	–	–	–	–	1	4	9	16	27	13
Male	–	–	–	–	–	–	–	–	–	–	–	–
Female	70	–	–	–	–	–	1	4	9	16	27	13
Ovary (C56)	192	–	–	–	1	1	8	27	35	47	52	21
Male	–	–	–	–	–	–	–	–	–	–	–	–
Female	192	–	–	–	1	1	8	27	35	47	52	21
Male genital organs (C60-C63)	451	–	–	1	2	1	4	5	19	85	191	143
Male	451	–	–	1	2	1	4	5	19	85	191	143
Female	–	–	–	–	–	–	–	–	–	–	–	–
Prostate (C61)	445	–	–	–	1	–	3	4	19	85	190	143
Male	445	–	–	–	1	–	3	4	19	85	190	143
Female	–	–	–	–	–	–	–	–	–	–	–	–
Kidney & renal pelvis (C64-C65)	133	–	–	–	–	–	6	16	24	31	40	16
Male	91	–	–	–	–	–	4	13	17	19	31	7
Female	42	–	–	–	–	–	2	3	7	12	9	9
Bladder (C67)	169	–	–	–	–	–	2	4	20	33	70	40
Male	119	–	–	–	–	–	1	3	11	27	53	24
Female	50	–	–	–	–	–	1	1	9	6	17	16
Brain, etc. (C70-C72)[4]	155	–	1	7	3	10	13	23	26	37	26	9
Male	96	–	1	4	3	7	10	13	16	24	15	3
Female	59	–	–	3	–	3	3	10	10	13	11	6
Thyroid/endocrine gland (C73-C75)	32	–	–	1	–	1	1	4	8	5	7	5
Male	13	–	–	1	–	–	1	3	3	3	1	1
Female	19	–	–	–	–	1	–	1	5	2	6	4
Lymphoid & hematopoietic (C81-C96)	734	–	2	4	9	14	16	44	89	164	263	129
Male	393	–	1	2	8	7	13	23	58	101	123	57
Female	341	–	1	2	1	7	3	21	31	63	140	72

See footnotes at end of table.

Table 6-6. Number of Deaths from Selected Causes by Age and Sex, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Total	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Hodgkin's disease (C81)	15	–	–	–	3	1	1	1	2	4	3	–
Male	11	–	–	–	3	1	1	1	2	1	2	–
Female	4	–	–	–	–	–	–	–	–	3	1	–
Non-Hodgkin's lymphoma (C82-C85)	312	–	–	–	4	5	9	27	40	60	114	53
Male	161	–	–	–	3	3	9	13	27	38	48	20
Female	151	–	–	–	1	2	–	14	13	22	66	33
Leukemia (C91-C95)	250	–	2	4	2	7	4	10	28	55	88	50
Male	127	–	1	2	2	3	2	5	16	34	43	19
Female	123	–	1	2	–	4	2	5	12	21	45	31
Lymphoid leukemia (C91)	97	–	2	3	1	3	2	1	9	19	38	19
Male	51	–	1	1	1	1	1	1	8	9	19	9
Female	46	–	1	2	–	2	1	–	1	10	19	10
Myeloid leukemia (C92)	111	–	–	–	1	2	2	8	16	27	35	20
Male	56	–	–	–	1	1	1	3	5	19	21	5
Female	55	–	–	–	–	1	1	5	11	8	14	15
Multiple myeloma (C88,C90)[5]	156	–	–	–	–	1	2	6	19	45	57	26
Male	94	–	–	–	–	–	1	4	13	28	30	18
Female	62	–	–	–	–	1	1	2	6	17	27	8
Neoplasm not specif. as malig. (D00-D48)[6]	200	1	–	4	–	–	5	8	17	38	65	62
Male	88	1	–	3	–	–	3	5	8	24	32	12
Female	112	–	–	1	–	–	2	3	9	14	33	50
Diseases of the Blood (D50-89)[7]	95	1	1	2	1	1	2	7	8	13	31	28
Male	40	–	1	–	–	–	1	2	5	10	15	6
Female	55	1	–	2	1	1	1	5	3	3	16	22
Anemias (D50-D64)	53	1	–	1	–	–	1	3	5	4	14	24
Male	19	–	–	–	–	–	–	1	4	3	6	5
Female	34	1	–	1	–	–	1	2	1	1	8	19
Endocrine & Nutritional Dis. (E00-E88)[8]	1,153	1	1	4	3	18	27	100	136	256	343	264
Male	547	1	–	4	–	7	14	62	80	127	164	88
Female	606	–	1	–	3	11	13	38	56	129	179	176
Diabetes mellitus (E10-E14)	855	–	–	–	1	12	18	66	109	215	262	172
Male	416	–	–	–	–	3	9	38	62	107	130	67
Female	439	–	–	–	1	9	9	28	47	108	132	105
Nutritional deficiencies (E40-E64)	60	–	–	–	–	–	1	1	2	5	16	35
Male	18	–	–	–	–	–	–	–	2	1	5	10
Female	42	–	–	–	–	–	1	1	–	4	11	25

See footnotes at end of table.

Table 6-6. Number of Deaths from Selected Causes by Age and Sex, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Total	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Malnutrition (E40-E46)	48	–	–	–	–	–	1	1	1	4	15	26
Male	16	–	–	–	–	–	–	–	1	1	5	9
Female	32	–	–	–	–	–	1	1	–	3	10	17
Mental Disorders (F01-F99)[9]	812	–	–	–	3	18	70	64	35	59	187	376
Male	359	–	–	–	3	14	50	52	29	40	87	84
Female	453	–	–	–	–	4	20	12	6	19	100	292
Organic dementia (F01, F03)	517	–	–	–	–	–	–	–	3	33	141	340
Male	156	–	–	–	–	–	–	–	3	20	59	74
Female	361	–	–	–	–	–	–	–	–	13	82	266
Due to alcohol (F10)	109	–	–	–	–	4	13	28	24	20	17	3
Male	88	–	–	–	–	4	7	22	21	15	16	3
Female	21	–	–	–	–	–	6	6	3	5	1	–
Due to psychoactive substance (F11-F19)	119	–	–	–	3	13	55	33	6	2	6	1
Male	92	–	–	–	3	10	42	29	4	1	3	–
Female	27	–	–	–	–	3	13	4	2	1	3	1
Alcohol-induced deaths[10,11]	304	–	–	–	–	6	40	99	74	51	29	5
Male	234	–	–	–	–	5	25	79	55	40	27	3
Female	70	–	–	–	–	1	15	20	19	11	2	2
Nervous System Dis. (G00-G99)	1,453	3	4	5	6	5	20	56	59	146	514	635
Male	586	1	4	2	5	2	12	29	33	78	236	184
Female	867	2	–	3	1	3	8	27	26	68	278	451
Meningitis (G00, G03)	12	–	–	1	–	–	1	1	3	2	3	1
Male	3	–	–	–	–	–	–	1	1	–	1	–
Female	9	–	–	1	–	–	1	–	2	2	2	1
Amyotrophic lateral sclerosis (G12.2)	75	–	–	–	–	–	3	9	15	24	22	2
Male	33	–	–	–	–	–	2	6	5	11	9	–
Female	42	–	–	–	–	–	1	3	10	13	13	2
Parkinson's disease (G20-G21)	256	–	–	–	–	–	–	2	5	35	120	94
Male	152	–	–	–	–	–	–	1	4	23	75	49
Female	104	–	–	–	–	–	–	1	1	12	45	45
Alzheimer's disease (G30)	868	–	–	–	–	–	–	1	6	40	320	501
Male	275	–	–	–	–	–	–	–	4	22	126	123
Female	593	–	–	–	–	–	–	1	2	18	194	378
Epilepsy (G40-G41)	11	–	–	1	2	–	5	1	–	1	–	1
Male	8	–	–	1	2	–	3	1	–	1	–	–
Female	3	–	–	–	–	–	2	–	–	–	–	1

See footnotes at end of table.

Table 6-6. Number of Deaths from Selected Causes by Age and Sex, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Total	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Circulatory System Diseases (I00-I99)	10,901	8	2	6	11	36	146	430	791	1,639	3,642	4,190
Male	5,135	4	1	2	7	23	102	300	526	990	1,839	1,341
Female	5,766	4	1	4	4	13	44	130	265	649	1,803	2,849
Major cardiovascular diseases (I00-I78)	10,859	8	2	6	10	34	146	429	787	1,633	3,627	4,177
Male	5,118	4	1	2	6	23	102	299	525	986	1,833	1,337
Female	5,741	4	1	4	4	11	44	130	262	647	1,794	2,840
Heart disease (I00-I09, I11, I13, I20-I51)	7,252	7	1	6	8	29	122	347	621	1,197	2,294	2,620
Male	3,703	4	1	2	5	20	90	256	431	763	1,228	903
Female	3,549	3	–	4	3	9	32	91	190	434	1,066	1,717
Rheumatic heart diseases (I00-I09)[12]	73	–	–	–	–	–	–	2	10	13	28	20
Male	23	–	–	–	–	–	–	1	4	6	9	3
Female	50	–	–	–	–	–	–	1	6	7	19	17
Hypertensive heart disease (I11)	182	–	–	–	–	2	8	5	10	23	47	87
Male	61	–	–	–	–	2	5	5	4	10	20	15
Female	121	–	–	–	–	–	3	–	6	13	27	72
Hypertensive heart & renal dis. (I13)	41	–	–	–	–	1	–	3	1	5	15	16
Male	18	–	–	–	–	1	–	2	1	1	5	8
Female	23	–	–	–	–	–	–	1	–	4	10	8
Ischemic heart diseases (I20-I25)	4,950	–	–	–	1	14	71	246	468	882	1,645	1,623
Male	2,761	–	–	–	1	11	60	197	355	595	920	622
Female	2,189	–	–	–	–	3	11	49	113	287	725	1,001
Myocardial infarction (I21-I22)	1,715	–	–	–	1	6	19	87	181	344	599	478
Male	971	–	–	–	1	4	13	66	135	228	327	197
Female	744	–	–	–	–	2	6	21	46	116	272	281
Other acute ischemic hrt. dis. (I24)	9	–	–	–	–	–	–	1	3	–	3	2
Male	5	–	–	–	–	–	–	1	2	–	2	–
Female	4	–	–	–	–	–	–	–	1	–	1	2
Chronic isch. heart dis. (I20, I25)	3,226	–	–	–	–	8	52	158	284	538	1,043	1,143
Male	1,785	–	–	–	–	7	47	130	218	367	591	425
Female	1,441	–	–	–	–	1	5	28	66	171	452	718
Atheroscler. cardiovascular dis.[13]	477	–	–	–	–	3	8	23	36	63	154	190
Male	236	–	–	–	–	3	8	18	31	42	73	61
Female	241	–	–	–	–	–	–	5	5	21	81	129
Other chr. ischemic heart dis.[14]	2,749	–	–	–	–	5	44	135	248	475	889	953
Male	1,549	–	–	–	–	4	39	112	187	325	518	364
Female	1,200	–	–	–	–	1	5	23	61	150	371	589

See footnotes at end of table.

Table 6-6. Number of Deaths from Selected Causes by Age and Sex, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Total	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Heart failure (I50)	746	–	–	1	–	–	1	14	19	67	203	441
Male	275	–	–	–	–	–	–	5	8	37	97	128
Female	471	–	–	1	–	–	1	9	11	30	106	313
Congestive heart failure (I50.0)	711	–	–	1	–	–	1	11	18	65	194	421
Male	262	–	–	–	–	–	–	4	8	35	93	122
Female	449	–	–	1	–	–	1	7	10	30	101	299
Left ventricular heart failure (I50.1)	3	–	–	–	–	–	–	2	–	1	–	–
Male	2	–	–	–	–	–	–	1	–	1	–	–
Female	1	–	–	–	–	–	–	1	–	–	–	–
Heart failure, unspecified (I50.9)	32	–	–	–	–	–	–	1	1	1	9	20
Male	11	–	–	–	–	–	–	–	–	1	4	6
Female	21	–	–	–	–	–	–	1	1	–	5	14
Hypertension & hyp. renal dis. (I10, I12)	246	–	–	–	–	1	3	10	13	34	90	95
Male	81	–	–	–	–	1	2	7	6	10	34	21
Female	165	–	–	–	–	–	1	3	7	24	56	74
Cerebrovascular diseases (I60-I69)	2,817	1	1	–	2	3	17	64	115	312	1,037	1,265
Male	1,061	–	–	–	1	1	8	31	64	160	447	349
Female	1,756	1	1	–	1	2	9	33	51	152	590	916
Subarachnoid hemorrhage (I60)	71	–	–	–	–	1	5	18	14	12	16	5
Male	21	–	–	–	–	–	1	6	5	3	4	2
Female	50	–	–	–	–	1	4	12	9	9	12	3
Intracerebral hemorrhage (I61-I62)[15]	336	–	–	–	1	1	3	27	34	67	119	84
Male	155	–	–	–	1	1	2	14	24	35	48	30
Female	181	–	–	–	–	–	1	13	10	32	71	54
Cerebral infarction (I63)	219	–	–	–	1	–	3	2	7	32	81	93
Male	87	–	–	–	–	–	2	–	3	17	43	22
Female	132	–	–	–	1	–	1	2	4	15	38	71
Stroke (type not specified) (I64)	1,447	–	–	–	–	1	5	13	39	150	533	706
Male	528	–	–	–	–	–	2	8	19	81	227	191
Female	919	–	–	–	–	1	3	5	20	69	306	515
Atherosclerosis (I70)	198	–	–	–	–	–	–	3	6	16	70	103
Male	82	–	–	–	–	–	–	2	4	7	37	32
Female	116	–	–	–	–	–	–	1	2	9	33	71
Aortic aneurysm & dissection (I71)	240	–	–	–	–	1	4	3	21	59	99	53
Male	145	–	–	–	–	1	2	2	13	36	72	19
Female	95	–	–	–	–	–	2	1	8	23	27	34

See footnotes at end of table.

Table 6-6. Number of Deaths from Selected Causes by Age and Sex, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Total	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Diseases of arteries (I72-I78)[16]	105	–	–	–	–	–	–	2	11	14	37	41
Male	45	–	–	–	–	–	–	1	7	9	15	13
Female	60	–	–	–	–	–	–	1	4	5	22	28
Respiratory System Diseases (J00-J99)	2,878	3	1	3	3	7	24	74	207	607	1,100	849
Male	1,399	1	1	1	1	3	8	40	103	322	581	338
Female	1,479	2	–	2	2	4	16	34	104	285	519	511
Influenza & pneumonia (J10-J18)	684	1	–	1	1	2	6	17	19	72	192	373
Male	302	–	–	1	1	1	2	13	9	40	109	126
Female	382	1	–	–	–	1	4	4	10	32	83	247
Influenza (J10-J11)	14	–	–	–	–	–	–	–	–	3	5	6
Male	5	–	–	–	–	–	–	–	–	–	2	3
Female	9	–	–	–	–	–	–	–	–	3	3	3
Pneumonia (J12-J18)	670	1	–	1	1	2	6	17	19	69	187	367
Male	297	–	–	1	1	1	2	13	9	40	107	123
Female	373	1	–	–	–	1	4	4	10	29	80	244
Other acute lower resp. infect'ns (J20-J22)	6	–	–	–	–	–	–	–	–	1	3	2
Male	2	–	–	–	–	–	–	–	–	–	1	1
Female	4	–	–	–	–	–	–	–	–	1	2	1
Acute bronchitis (J20-J21)[17]	5	–	–	–	–	–	–	–	–	1	3	1
Male	2	–	–	–	–	–	–	–	–	–	1	1
Female	3	–	–	–	–	–	–	–	–	1	2	–
Chronic lower respiratory dis. (J40-J47)[18]	1,762	–	–	1	1	1	10	44	150	468	757	330
Male	874	–	–	–	–	–	5	19	72	242	392	144
Female	888	–	–	1	1	1	5	25	78	226	365	186
Bronchitis, chronic & unspec. (J40-J42)	11	–	–	–	–	–	1	–	–	4	2	4
Male	4	–	–	–	–	–	1	–	–	1	1	1
Female	7	–	–	–	–	–	–	–	–	3	1	3
Emphysema (J43)	295	–	–	–	–	–	2	4	34	89	125	41
Male	156	–	–	–	–	–	1	3	16	49	72	15
Female	139	–	–	–	–	–	1	1	18	40	53	26
Asthma (J45-J46)	78	–	–	1	1	–	4	10	13	8	25	16
Male	22	–	–	–	–	–	2	2	4	1	8	5
Female	56	–	–	1	1	–	2	8	9	7	17	11
Other CLRD (J44, J47)	1,378	–	–	–	–	1	3	30	103	367	605	269
Male	692	–	–	–	–	–	1	14	52	191	311	123
Female	686	–	–	–	–	1	2	16	51	176	294	146

See footnotes at end of table.

Table 6-6. Number of Deaths from Selected Causes by Age and Sex, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Total	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Pneumoconioses (J60-J66, J68)[19]	17	–	–	–	–	–	–	–	2	3	5	7
Male	15	–	–	–	–	–	–	–	2	3	5	5
Female	2	–	–	–	–	–	–	–	–	–	–	2
Pneumonitis due to solids & liquids (J69)	153	–	–	–	–	1	3	1	8	22	42	76
Male	77	–	–	–	–	–	–	1	5	13	22	36
Female	76	–	–	–	–	1	3	–	3	9	20	40
Digestive System Diseases (K00-K92)	977	1	2	1	2	5	36	132	106	171	263	258
Male	462	–	2	1	2	4	23	95	63	84	112	76
Female	515	1	–	–	–	1	13	37	43	87	151	182
Peptic ulcer (K25-K28)	69	–	–	–	–	–	–	5	5	6	22	31
Male	26	–	–	–	–	–	–	1	3	4	8	10
Female	43	–	–	–	–	–	–	4	2	2	14	21
Diseases of the appendix (K35-K38)	4	1	–	–	–	–	–	–	–	2	–	1
Male	1	–	–	–	–	–	–	–	–	–	–	1
Female	3	1	–	–	–	–	–	–	–	2	–	–
Hernia (K40-K46)	21	–	–	–	–	–	–	–	1	1	9	10
Male	7	–	–	–	–	–	–	–	1	–	2	4
Female	14	–	–	–	–	–	–	–	–	1	7	6
Chronic liver disease (K70, K73-K74)[20]	304	–	–	–	–	2	30	96	63	58	42	13
Male	199	–	–	–	–	1	20	76	39	36	23	4
Female	105	–	–	–	–	1	10	20	24	22	19	9
Alcoholic liver disease (K70)[21]	183	–	–	–	–	2	26	69	47	26	11	2
Male	134	–	–	–	–	1	17	55	31	20	10	–
Female	49	–	–	–	–	1	9	14	16	6	1	2
Cholelithiasis (K80-K82)[22]	39	–	–	–	–	–	–	1	1	9	11	17
Male	17	–	–	–	–	–	–	1	–	5	4	7
Female	22	–	–	–	–	–	–	–	1	4	7	10
Diseases of the Skin (L00-L98)[23]	37	–	–	–	1	–	1	1	4	8	4	18
Male	18	–	–	–	–	–	1	–	1	7	2	7
Female	19	–	–	–	1	–	–	1	3	1	2	11
Musculoskeletal Disease (M00-M99)[24]	214	–	–	2	–	–	3	13	15	25	65	91
Male	67	–	–	–	–	–	2	6	4	9	23	23
Female	147	–	–	2	–	–	1	7	11	16	42	68
Genitourinary System Dis. (N00-N99)	423	2	–	–	1	2	4	17	17	55	149	176
Male	157	–	–	–	–	1	2	9	5	22	64	54
Female	266	2	–	–	1	1	2	8	12	33	85	122

See footnotes at end of table.

Table 6-6. Number of Deaths from Selected Causes by Age and Sex, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Total	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Nephritis (N00-N07, N17-N19, N25-N27)[25]	260	1	–	–	1	1	3	13	11	39	95	96
Male	118	–	–	–	–	–	1	7	4	20	47	39
Female	142	1	–	–	1	1	2	6	7	19	48	57
Acute nephrotic syndr. (N00-N01, N04)[26]	7	–	–	–	–	–	–	1	1	3	2	–
Male	2	–	–	–	–	–	–	1	–	1	–	–
Female	5	–	–	–	–	–	–	–	1	2	2	–
Chr. nephritis (N02-N03, N05-N07, N26)[27]	5	–	–	–	–	1	–	–	–	2	1	1
Male	2	–	–	–	–	–	–	–	–	1	–	1
Female	3	–	–	–	–	1	–	–	–	1	1	–
Renal failure (N17-N19)	248	1	–	–	1	–	3	12	10	34	92	95
Male	114	–	–	–	–	–	1	6	4	18	47	38
Female	134	1	–	–	1	–	2	6	6	16	45	57
Kidney infect'ns (N10-N12, N13.6, N15.1)	16	–	–	–	–	–	–	1	1	1	4	9
Male	6	–	–	–	–	–	–	1	–	–	3	2
Female	10	–	–	–	–	–	–	–	1	1	1	7
Urinary tract infection (N39.0)	122	–	–	–	–	1	–	2	3	12	45	59
Male	22	–	–	–	–	1	–	–	1	1	12	7
Female	100	–	–	–	–	–	–	2	2	11	33	52
Hyperplasia of prostate (N40)	3	–	–	–	–	–	–	–	–	–	–	3
Male	3	–	–	–	–	–	–	–	–	–	–	3
Female	–	–	–	–	–	–	–	–	–	–	–	–
Female pelvic inflam. dis. (N70-N76)[28]	1	–	–	–	–	–	–	–	1	–	–	–
Male	–	–	–	–	–	–	–	–	–	–	–	–
Female	1	–	–	–	–	–	–	–	1	–	–	–
Pregnancy & Childbirth (O00-O99)[29]	3	–	–	–	1	1	1	–	–	–	–	–
Male	–	–	–	–	–	–	–	–	–	–	–	–
Female	3	–	–	–	1	1	1	–	–	–	–	–
Perinatal Conditions (P00-P96)	112	112	–	–	–	–	–	–	–	–	–	–
Male	61	61	–	–	–	–	–	–	–	–	–	–
Female	51	51	–	–	–	–	–	–	–	–	–	–
Congenital Malformations (Q00-Q99)[30]	156	78	6	3	4	7	8	14	8	9	12	7
Male	82	41	4	2	1	5	7	6	4	7	4	1
Female	74	37	2	1	3	2	1	8	4	2	8	6
Malformation of the heart (Q20-Q24)	45	17	1	–	1	5	3	4	4	3	3	4

See footnotes at end of table.

Table 6-6. Number of Deaths from Selected Causes by Age and Sex, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Total	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Malformation of the heart (Q20-Q24)												
Male	23	7	1	–	1	4	3	3	1	1	1	1
Female	22	10	–	–	–	1	–	1	3	2	2	3
Other malf. of the circul. sys. (Q25-Q28)	9	1	–	1	1	–	1	2	1	–	2	–
Male	5	–	–	1	–	–	1	1	1	–	1	–
Female	4	1	–	–	1	–	–	1	–	–	1	–
Malf. of the respiratory system (Q30-Q34)	27	26	–	–	–	1	–	–	–	–	–	–
Male	16	16	–	–	–	–	–	–	–	–	–	–
Female	11	10	–	–	–	1	–	–	–	–	–	–
Symptoms & Signs (R00-R99)[31]	743	30	1	–	4	10	22	30	67	108	150	321
Male	335	20	–	–	3	6	14	21	46	65	81	79
Female	408	10	1	–	1	4	8	9	21	43	69	242
Senility (R54)	77	–	–	–	–	–	–	–	–	–	12	65
Male	21	–	–	–	–	–	–	–	–	–	6	15
Female	56	–	–	–	–	–	–	–	–	–	6	50
Sudden infant death syndrome (R95)	26	26	–	–	–	–	–	–	–	–	–	–
Male	16	16	–	–	–	–	–	–	–	–	–	–
Female	10	10	–	–	–	–	–	–	–	–	–	–
External Causes of Death (V01-Y89)	1,865	17	24	48	221	238	322	288	118	171	229	189
Male	1,284	10	13	34	173	186	235	218	91	124	127	73
Female	581	7	11	14	48	52	87	70	27	47	102	116
Accidents (V01-X59, Y85-Y86)	1,144	11	20	40	134	124	168	151	65	107	164	160
Male	734	7	10	29	103	96	122	116	45	71	81	54
Female	410	4	10	11	31	28	46	35	20	36	83	106
Transport accidents (V01-V99, Y85)	491	3	6	23	102	56	84	79	34	54	42	8
Male	326	2	3	15	73	41	58	60	17	32	20	5
Female	165	1	3	8	29	15	26	19	17	22	22	3
Motor vehicle acc. (Many codes)[32]	436	3	5	18	98	53	68	64	29	49	41	8
Male	283	2	3	12	70	39	46	47	12	28	19	5
Female	153	1	2	6	28	14	22	17	17	21	22	3
Water transport accidents (V90-V94)	14	–	–	2	2	1	4	3	2	–	–	–
Male	13	–	–	2	2	1	3	3	2	–	–	–
Female	1	–	–	–	–	–	1	–	–	–	–	–
Air transport accidents (V95-V97)	18	–	–	–	2	–	4	6	2	4	–	–
Male	17	–	–	–	1	–	4	6	2	4	–	–
Female	1	–	–	–	1	–	–	–	–	–	–	–

See footnotes at end of table.

Table 6-6. Number of Deaths from Selected Causes by Age and Sex, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Total	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Nontransport accidents (W00-X59,Y86)	653	8	14	17	32	68	84	72	31	53	122	152
Male	408	5	7	14	30	55	64	56	28	39	61	49
Female	245	3	7	3	2	13	20	16	3	14	61	103
Falls (W00-W19)	183	1	2	1	–	7	9	17	11	21	46	68
Male	103	–	1	1	–	6	8	14	9	16	24	24
Female	80	1	1	–	–	1	1	3	2	5	22	44
Firearms (W32-W34)	8	–	1	2	5	–	–	–	–	–	–	–
Male	8	–	1	2	5	–	–	–	–	–	–	–
Female	–	–	–	–	–	–	–	–	–	–	–	–
Drowning & submersion (W65-W74)	46	–	6	3	9	7	5	8	4	1	1	2
Male	39	–	4	2	9	7	4	6	4	1	1	1
Female	7	–	2	1	–	–	1	2	–	–	–	1
Exposure to smoke & fire (X00-X09)	30	2	2	5	1	2	5	1	–	3	6	3
Male	16	2	1	4	1	1	3	–	–	2	2	–
Female	14	–	1	1	–	1	2	1	–	1	4	3
Poisoning (X40-X49)[33]	145	1	–	–	8	42	55	27	4	3	4	1
Male	109	1	–	–	7	33	39	20	4	2	2	1
Female	36	–	–	–	1	9	16	7	–	1	2	–
Suicide (X60-X84, Y87.0)	499	–	–	3	55	70	107	105	45	50	46	18
Male	412	–	–	3	48	62	80	80	40	43	41	15
Female	87	–	–	–	7	8	27	25	5	7	5	3
Homicide (X85-Y09, Y87.1)	109	4	3	3	27	34	18	15	3	1	–	1
Male	72	2	2	1	19	20	13	11	3	1	–	–
Female	37	2	1	2	8	14	5	4	–	–	–	1
Legal intervention (Y35, Y89.0)	8	–	–	–	1	2	4	–	1	–	–	–
Male	8	–	–	–	1	2	4	–	1	–	–	–
Female	–	–	–	–	–	–	–	–	–	–	–	–
Undeterm. intent (Y10-Y34, Y87.2, Y89.9)	58	2	1	2	4	8	24	12	1	1	2	1
Male	36	1	1	1	2	6	15	8	1	1	–	–
Female	22	1	–	1	2	2	9	4	–	–	2	1
War and its sequelae (Y36, Y89.1)	2	–	–	–	–	–	–	1	–	1	–	–
Male	2	–	–	–	–	–	–	1	–	1	–	–
Female	–	–	–	–	–	–	–	–	–	–	–	–
Medical care complica'ns (Y40-Y84, Y88)	45	–	–	–	–	–	1	4	3	11	17	9
Male	20	–	–	–	–	–	1	2	1	7	5	4
Female	25	–	–	–	–	–	–	2	2	4	12	5

[1] International Statistical Classification of Diseases and Related Health Problems, Tenth Revision. Geneva: World Health Organization, 1992.

[2] Human immunodeficiency virus/Acquired immune deficiency syndrome.
[3] Including uterus, part unspecified.
[4] Including meninges and other parts of the central nervous system.
[5] Including immunoproliferative neoplasms.
[6] Including in situ neoplasms, benign neoplasms, and neoplasms of uncertain or unknown behavior.
[7] Including diseases of the blood forming-organs and disorders involving the immune mechanism.
[8] Including metabolic diseases.
[9] Including behavioral disorders.
[10] Including: alcoholic mental/behavioral disorders, degeneration of nervous sys., polyneuropathy, cardiomyopathy, gastritis, liver disease, maternal care for damage to fetus from alcohol, fetus/newborn affected by maternal alcohol use, alcohol in the blood, accidental poisoning by alcohol, intentional self-poisoning, and poisoning of undetermined intent.
[11] The ICD-10 codes for the above categories are F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15. respectively.
[12] Including acute rheumatic fever.
[13] The ICD-10 code is I25.0.
[14] This includes angina, arteriosclerotic heart disease, coronary heart disease, and related disorders.The ICD-10 codes are I20, I25.1-I25.9.
[15] Including other intracranial hemorrhages.
[16] Including diseases of the arterioles and capillaries.
[17] Including acute bronchiolitis.
[18] Formerly chronic obstructive pulmonary disease (COPD).
[19] Including respiratory conditions due to inhalation of chemicals, gases, fumes and vapors.
[20] Including liver cirrhosis.
[21] All alcoholic disease deaths are combined into one category, 'Combined alcoholic dis.,' located under Mental Disorders
[22] Including other diseases of the gallbladder.
[23] Including subcutaneous tissues.
[24] Including connective tissue.
[25] Including nephrotic syndrome and nephrosis.
[26] Including acute and rapidly progressive nephritic and nephrotic syndrome.
[27] Including chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified.
[28] Inflammatory diseases of female pelvic organs.
[29] Including the puerperium.
[30] including congenital deformations and chromosomal abnormalities.
[31] Including abnormal clinical and laboratory findings not elsewhere classified.
[32] Including the following ICD-10 codes: V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6,V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2.
[33] Including exposure to noxious substances.
– Quantity is 0.

TABLE 6-7t. Total Death Rates for Selected Causes by Age, Oregon Residents, 1999

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	889.4	577.5	28.1	20.3	63.7	98.6	172.4	391.7	914.2	2,299.8	5,617.3	15,881.6
Infections & Parasitic Disease (A00-B99)	13.0	8.9	1.1	0.2	1.1	5.4	10.3	16.1	13.5	27.0	47.8	159.0
Tuberculosis (A16-A19)	0.1	–	–	–	–	–	–	–	–	0.4	–	1.8
Meningococcal infection (A39)	0.2	2.2	–	–	0.4	–	0.2	0.2	–	–	0.6	–
Septicemia (A40-A41)	5.7	4.4	1.1	0.2	0.4	0.7	1.1	3.2	6.2	16.0	31.6	96.2
Creutzfeldt-Jacob disease (A81.0)	0.2	–	–	–	–	–	0.2	0.2	0.7	0.9	–	–
Viral hepatitis (B15-B19)	1.4	–	–	–	–	0.2	1.9	3.8	1.7	1.8	4.3	–
HIV/AIDS (B20-B24)[3]	2.2	–	–	–	–	4.0	5.4	4.7	1.0	0.4	0.6	–
Malignant Neoplasms (C00-C97)	209.2	–	2.9	3.2	4.9	12.1	33.2	114.0	350.6	808.2	1,377.6	1,919.6
Lip, oral cavity & pharynx (C00-C14)	3.1	–	–	–	–	–	0.7	3.6	6.2	9.7	17.4	25.9
Digestive organs (C15-26)	46.7	–	0.6	–	–	1.2	5.0	26.1	76.9	179.5	305.9	493.8
Esophagus (C15)	5.0	–	–	–	–	–	0.4	2.8	13.2	19.1	32.9	31.4
Stomach (C16)	4.2	–	–	–	–	–	0.9	2.3	7.3	15.5	26.1	42.5
Colon, rectum & anus (C18-C21)	20.8	–	–	–	–	0.9	2.6	9.7	33.3	71.8	139.6	258.9
Colon (C18)	16.9	–	–	–	–	0.7	2.1	7.6	24.6	58.5	115.4	218.2
Liver & intrahepatic bile ducts (C22)	3.2	–	0.6	–	–	0.2	0.6	4.2	3.8	14.6	14.9	22.2
Pancreas (C25)	11.5	–	–	–	–	–	0.4	5.7	18.4	48.7	81.9	99.9
Respiratory, intrathoracic organs (C30-39)	58.5	–	–	–	–	0.7	3.5	25.0	119.2	286.7	390.9	316.2
Larynx (C32)	0.9	–	–	–	–	–	–	–	1.4	6.2	6.2	3.7
Trachea, bronchus & lung (C33-C34)	57.2	–	–	–	–	0.5	3.5	24.6	117.4	277.8	382.9	308.8
Bronchus & lung (C34)	57.1	–	–	–	–	0.5	3.5	24.6	117.1	277.8	382.9	308.8
Skin (C43-44)	3.9	–	–	–	0.2	1.4	2.6	5.5	6.9	10.2	18.6	14.8
Melanoma of skin (C43)	3.3	–	–	–	0.2	1.4	2.4	5.3	6.2	7.5	15.5	9.2
Mesothelioma (C45)	0.9	–	–	–	–	–	–	0.6	0.7	4.0	5.6	12.9
Breast (C50)	15.5	–	–	–	–	0.2	7.3	14.8	28.8	53.6	81.9	123.9
Female genital organs (C51-58)	9.5	–	–	–	0.4	0.7	3.0	8.3	18.4	32.3	54.6	72.1
Cervix uteri (C53)	1.1	–	–	–	0.2	0.5	1.3	1.3	3.1	2.7	2.5	1.8
Corpus uteri (C54-C55)[4]	2.1	–	–	–	–	–	0.2	0.8	3.1	7.1	16.8	24.0
Ovary (C56)	5.8	–	–	–	0.2	0.2	1.5	5.7	12.1	20.8	32.3	38.8
Male genital organs (C60-C63)	13.7	–	–	0.2	0.4	0.2	0.7	1.1	6.6	37.7	118.5	264.4
Prostate (C61)	13.5	–	–	–	0.2	–	0.6	0.8	6.6	37.7	117.9	264.4
Kidney & renal pelvis (C64-C65)	4.0	–	–	–	–	–	1.1	3.4	8.3	13.7	24.8	29.6
Bladder (C67)	5.1	–	–	–	–	–	0.4	0.8	6.9	14.6	43.4	74.0

See footnotes at end of table.

TABLE 6-7t. Total Death Rates for Selected Causes by Age, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Brain, etc. (C70-C72)[5]	4.7	–	0.6	1.5	0.7	2.3	2.4	4.9	9.0	16.4	16.1	16.6
Thyroid/endocrine gland (C73-C75)	1.0	–	–	0.2	–	0.2	0.2	0.8	2.8	2.2	4.3	9.2
Lymphoid & hematopoietic (C81-C96)	22.2	–	1.1	0.9	2.0	3.3	3.0	9.3	30.8	72.7	163.2	238.6
Hodgkin's disease (C81)	0.5	–	–	–	0.7	0.2	0.2	0.2	0.7	1.8	1.9	–
Non-Hodgkin's lymphoma (C82-C85)	9.5	–	–	–	0.9	1.2	1.7	5.7	13.9	26.6	70.7	98.0
Leukemia (C91-C95)	7.6	–	1.1	0.9	0.4	1.6	0.7	2.1	9.7	24.4	54.6	92.5
Lymphoid leukemia (C91)	2.9	–	1.1	0.6	0.2	0.7	0.4	0.2	3.1	8.4	23.6	35.1
Myeloid leukemia (C92)	3.4	–	–	–	0.2	0.5	0.4	1.7	5.5	12.0	21.7	37.0
Multiple myeloma (C88,C90)[6]	4.7	–	–	–	–	0.2	0.4	1.3	6.6	19.9	35.4	48.1
Neoplasm not specif. as malig. (D00-D48)[7]	6.1	2.2	–	0.9	–	–	0.9	1.7	5.9	16.8	40.3	114.7
Diseases of the Blood (D50-89)[8]	2.9	2.2	0.6	0.4	0.2	0.2	0.4	1.5	2.8	5.8	19.2	51.8
Anemias (D50-D64)	1.6	2.2	–	0.2	–	–	0.2	0.6	1.7	1.8	8.7	44.4
Endocrine & Nutritional Dis. (E00-E88)[9]	34.9	2.2	0.6	0.9	0.7	4.2	5.0	21.2	47.1	113.4	212.9	488.2
Diabetes mellitus (E10-E14)	25.9	–	–	–	0.2	2.8	3.4	14.0	37.8	95.3	162.6	318.1
Nutritional deficiencies (E40-E64)	1.8	–	–	–	–	–	0.2	0.2	0.7	2.2	9.9	64.7
Malnutrition (E40-E46)	1.5	–	–	–	–	–	0.2	0.2	0.3	1.8	9.3	48.1
Mental Disorders (F01-F99)[10]	24.6	–	–	–	0.7	4.2	13.1	13.6	12.1	26.1	116.0	695.3
Organic dementia (F01, F03)	15.7	–	–	–	–	–	–	–	1.0	14.6	87.5	628.8
Due to alcohol (F10)	3.3	–	–	–	–	0.9	2.4	5.9	8.3	8.9	10.5	5.5
Due to psychoactive substance (F11-F19)	3.6	–	–	–	0.7	3.0	10.3	7.0	2.1	0.9	3.7	1.8
Alcohol-induced deaths[11,12]	9.2	–	–	–	–	1.4	7.5	21.0	25.6	22.6	18.0	9.2
Nervous System Dis. (G00-G99)	44.0	6.6	2.3	1.1	1.3	1.2	3.7	11.9	20.4	64.7	319.0	1,174.3
Meningitis (G00, G03)	0.4	–	–	0.2	–	–	0.2	0.2	1.0	0.9	1.9	1.8
Amyotrophic lateral sclerosis (G12.2)	2.3	–	–	–	–	–	0.6	1.9	5.2	10.6	13.7	3.7
Parkinson's disease (G20-G21)	7.8	–	–	–	–	–	–	0.4	1.7	15.5	74.5	173.8
Alzheimer's disease (G30)	26.3	–	–	–	–	–	–	0.2	2.1	17.7	198.6	926.5
Epilepsy (G40-G41)	0.3	–	–	0.2	0.4	–	0.9	0.2	–	0.4	–	1.8
Circulatory System Diseases (I00-I99)	330.3	17.7	1.1	1.3	2.4	8.4	27.2	91.1	274.0	726.3	2,260.1	7,748.5
Major cardiovascular diseases (I00-I78)	329.0	17.7	1.1	1.3	2.2	7.9	27.2	90.9	272.6	723.6	2,250.8	7,724.5
Heart disease (I00-I09, I11, I13, I20-I51)	219.7	15.5	0.6	1.3	1.8	6.8	22.8	73.5	215.1	530.4	1,423.6	4,845.1
Rheumatic heart diseases (I00-I09)[13]	2.2	–	–	–	–	–	–	0.4	3.5	5.8	17.4	37.0
Hypertensive heart disease (I11)	5.5	–	–	–	–	0.5	1.5	1.1	3.5	10.2	29.2	160.9
Hypertensive heart & renal dis. (I13)	1.2	–	–	–	–	0.2	–	0.6	0.3	2.2	9.3	29.6
Ischemic heart diseases (I20-I25)	150.0	–	–	–	0.2	3.3	13.2	52.1	162.1	390.8	1,020.8	3,001.4

See footnotes at end of table.

TABLE 6-7t. Total Death Rates for Selected Causes by Age, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Myocardial infarction (I21-I22)	52.0	–	–	–	0.2	1.4	3.5	18.4	62.7	152.4	371.7	884.0
Other acute ischemic hrt. dis. (I24)	0.3	–	–	–	–	–	–	0.2	1.0	–	1.9	3.7
Chronic isch. heart dis. (I20, I25)	97.7	–	–	–	–	1.9	9.7	33.5	98.4	238.4	647.2	2,113.7
Atheroscler. cardiovascular dis.[14]	14.5	–	–	–	–	0.7	1.5	4.9	12.5	27.9	95.6	351.4
Other chr. ischemic heart dis.[15]	83.3	–	–	–	–	1.2	8.2	28.6	85.9	210.5	551.7	1,762.4
Heart failure (I50)	22.6	–	–	0.2	–	–	0.2	3.0	6.6	29.7	126.0	815.5
Congestive heart failure (I50.0)	21.5	–	–	0.2	–	–	0.2	2.3	6.2	28.8	120.4	778.5
Left ventricular heart failure (I50.1)	0.1	–	–	–	–	–	–	0.4	–	0.4	–	–
Heart failure, unspecified (I50.9)	1.0	–	–	–	–	–	–	0.2	0.3	0.4	5.6	37.0
Hypertension & hyp. renal dis. (I10, I12)	7.5	–	–	–	–	0.2	0.6	2.1	4.5	15.1	55.8	175.7
Cerebrovascular diseases (I60-I69)	85.3	2.2	0.6	–	0.4	0.7	3.2	13.6	39.8	138.3	643.5	2,339.3
Subarachnoid hemorrhage (I60)	2.2	–	–	–	–	0.2	0.9	3.8	4.8	5.3	9.9	9.2
Intracerebral hemorrhage (I61-I62)[16]	10.2	–	–	–	0.2	0.2	0.6	5.7	11.8	29.7	73.8	155.3
Cerebral infarction (I63)	6.6	–	–	–	0.2	–	0.6	0.4	2.4	14.2	50.3	172.0
Stroke (type not specified) (I64)	43.8	–	–	–	–	0.2	0.9	2.8	13.5	66.5	330.8	1,305.6
Atherosclerosis (I70)	6.0	–	–	–	–	–	–	0.6	2.1	7.1	43.4	190.5
Aortic aneurysm & dissection (I71)	7.3	–	–	–	–	0.2	0.7	0.6	7.3	26.1	61.4	98.0
Diseases of arteries (I72-I78)[17]	3.2	–	–	–	–	–	–	0.4	3.8	6.2	23.0	75.8
Respiratory System Diseases (J00-J99)	87.2	6.6	0.6	0.6	0.7	1.6	4.5	15.7	71.7	269.0	682.6	1,570.0
Influenza & pneumonia (J10-J18)	20.7	2.2	–	0.2	0.2	0.5	1.1	3.6	6.6	31.9	119.1	689.8
Influenza (J10-J11)	0.4	–	–	–	–	–	–	–	–	1.3	3.1	11.1
Pneumonia (J12-J18)	20.3	2.2	–	0.2	0.2	0.5	1.1	3.6	6.6	30.6	116.0	678.7
Other acute lower resp. infect'ns (J20-J22)	0.2	–	–	–	–	–	–	–	–	0.4	1.9	3.7
Acute bronchitis (J20-J21)[18]	0.2	–	–	–	–	–	–	–	–	0.4	1.9	1.8
Chronic lower respiratory dis. (J40-J47)[19]	53.4	–	–	0.2	0.2	0.2	1.9	9.3	52.0	207.4	469.8	610.3
Bronchitis, chronic & unspec. (J40-J42)	0.3	–	–	–	–	–	0.2	–	–	1.8	1.2	7.4
Emphysema (J43)	8.9	–	–	–	–	–	0.4	0.8	11.8	39.4	77.6	75.8
Asthma (J45-J46)	2.4	–	–	0.2	0.2	–	0.7	2.1	4.5	3.5	15.5	29.6
Other CLRD (J44, J47)	41.7	–	–	–	–	0.2	0.6	6.4	35.7	162.6	375.4	497.5
Pneumoconioses (J60-J66, J68)[20]	0.5	–	–	–	–	–	–	–	0.7	1.3	3.1	12.9
Pneumonitis due to solids & liquids (J69)	4.6	–	–	–	–	0.2	0.6	0.2	2.8	9.7	26.1	140.5
Digestive System Diseases (K00-K92)	29.6	2.2	1.1	0.2	0.4	1.2	6.7	28.0	36.7	75.8	163.2	477.1
Peptic ulcer (K25-K28)	2.1	–	–	–	–	–	–	1.1	1.7	2.7	13.7	57.3
Diseases of the appendix (K35-K38)	0.1	2.2	–	–	–	–	–	–	–	0.9	–	1.8

See footnotes at end of table.

TABLE 6-7t. Total Death Rates for Selected Causes by Age, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Hernia (K40-K46)	0.6	–	–	–	–	–	–	–	0.3	0.4	5.6	18.5
Chronic liver disease (K70, K73-K74)[21]	9.2	–	–	–	–	0.5	5.6	20.3	21.8	25.7	26.1	24.0
Alcoholic liver disease (K70)[22]	5.5	–	–	–	–	0.5	4.9	14.6	16.3	11.5	6.8	3.7
Cholelithiasis (K80-K82)[23]	1.2	–	–	–	–	–	–	0.2	0.3	4.0	6.8	31.4
Diseases of the Skin (L00-L98)[24]	1.1	–	–	–	0.2	–	0.2	0.2	1.4	3.5	2.5	33.3
Musculoskeletal Disease (M00-M99)[25]	6.5	–	–	0.4	–	–	0.6	2.8	5.2	11.1	40.3	168.3
Genitourinary System Dis. (N00-N99)	12.8	4.4	–	–	0.2	0.5	0.7	3.6	5.9	24.4	92.5	325.5
Nephritis (N00-N07, N17-N19, N25-N27)[26]	7.9	2.2	–	–	0.2	0.2	0.6	2.8	3.8	17.3	59.0	177.5
Acute nephrotic syndr. (N00-N01, N04)[27]	0.2	–	–	–	–	–	–	0.2	0.3	1.3	1.2	–
Chr. nephritis (N02-N03, N05-N07, N26)[28]	0.2	–	–	–	–	0.2	–	–	–	0.9	0.6	1.8
Renal failure (N17-N19)	7.5	2.2	–	–	0.2	–	0.6	2.5	3.5	15.1	57.1	175.7
Kidney infect'ns (N10-N12, N13.6, N15.1)	0.5	–	–	–	–	–	–	0.2	0.3	0.4	2.5	16.6
Urinary tract infection (N39.0)	3.7	–	–	–	–	0.2	–	0.4	1.0	5.3	27.9	109.1
Hyperplasia of prostate (N40)	0.1	–	–	–	–	–	–	–	–	–	–	5.5
Female pelvic inflam. dis. (N70-N76)[29]	>0	–	–	–	–	–	–	–	0.3	–	–	–
Pregnancy & Childbirth (O00-O99)[30]	0.1	–	–	–	0.2	0.2	0.2	–	–	–	–	–
Perinatal Conditions (P00-P96)	3.4	247.8	–	–	–	–	–	–	–	–	–	–
Congenital Malformations (Q00-Q99)[31]	4.7	172.6	3.4	0.6	0.9	1.6	1.5	3.0	2.8	4.0	7.4	12.9
Malformation of the heart (Q20-Q24)	1.4	37.6	0.6	–	0.2	1.2	0.6	0.8	1.4	1.3	1.9	7.4
Other malf. of the circul. sys. (Q25-Q28)	0.3	2.2	–	0.2	0.2	–	0.2	0.4	0.3	–	1.2	–
Malf. of the respiratory system (Q30-Q34)	0.8	57.5	–	–	–	0.2	–	–	–	–	–	–
Symptoms & Signs (R00-R99)[32]	22.5	66.4	0.6	–	0.9	2.3	4.1	6.4	23.2	47.9	93.1	593.6
Senility (R54)	2.3	–	–	–	–	–	–	–	–	–	7.4	120.2
Sudden infant death syndrome (R95)	0.8	57.5	–	–	–	–	–	–	–	–	–	–
External Causes of Death (V01-Y89)	56.5	37.6	13.8	10.4	48.9	55.5	60.1	61.0	40.9	75.8	142.1	349.5
Accidents (V01-X59, Y85-Y86)	34.7	24.3	11.5	8.6	29.6	28.9	31.3	32.0	22.5	47.4	101.8	295.9
Transport accidents (V01-V99, Y85)	14.9	6.6	3.4	5.0	22.6	13.1	15.7	16.7	11.8	23.9	26.1	14.8
Motor vehicle acc. (Many codes)[33]	13.2	6.6	2.9	3.9	21.7	12.4	12.7	13.6	10.0	21.7	25.4	14.8
Water transport accidents (V90-V94)	0.4	–	–	0.4	0.4	0.2	0.7	0.6	0.7	–	–	–
Air transport accidents (V95-V97)	0.5	–	–	–	0.4	–	0.7	1.3	0.7	1.8	–	–
Nontransport accidents (W00-X59,Y86)	19.8	17.7	8.0	3.7	7.1	15.9	15.7	15.3	10.7	23.5	75.7	281.1
Falls (W00-W19)	5.5	2.2	1.1	0.2	–	1.6	1.7	3.6	3.8	9.3	28.5	125.8
Firearms (W32-W34)	0.2	–	0.6	0.4	1.1	–	–	–	–	–	–	–
Drowning & submersion (W65-W74)	1.4	–	3.4	0.6	2.0	1.6	0.9	1.7	1.4	0.4	0.6	3.7

See footnotes at end of table.

TABLE 6-7t. Total Death Rates for Selected Causes by Age, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Exposure to smoke & fire (X00-X09) ..	0.9	4.4	1.1	1.1	0.2	0.5	0.9	0.2	–	1.3	3.7	5.5
Poisoning (X40-X49)[34]	4.4	2.2	–	–	1.8	9.8	10.3	5.7	1.4	1.3	2.5	1.8
Suicide (X60-X84, Y87.0)	15.1	–	–	0.6	12.2	16.3	20.0	22.3	15.6	22.2	28.5	33.3
Homicide (X85-Y09, Y87.1)	3.3	8.9	1.7	0.6	6.0	7.9	3.4	3.2	1.0	0.4	–	1.8
Legal intervention (Y35, Y89.0)	0.2	–	–	–	0.2	0.5	0.7	–	0.3	–	–	–
Undeterm. intent (Y10-Y34, Y87.2, Y89.9)	1.8	4.4	0.6	0.4	0.9	1.9	4.5	2.5	0.3	0.4	1.2	1.8
War and its sequelae (Y36, Y89.1)	0.1	–	–	–	–	–	–	0.2	–	0.4	–	–
Medical care complica'ns (Y40-Y84, Y88) ..	1.4	–	–	–	–	–	0.2	0.8	1.0	4.9	10.5	16.6

1 International Statistical Classification of Diseases and Related Health Problems, Tenth Revision. Geneva: World Health Organization, 1992.
2 Rates per 100,000 population.
3 Human immunodeficiency virus/Acquired immune deficiency syndrome.
4 Including uterus, part unspecified.
5 Including meninges and other parts of the central nervous system.
6 Including immunoproliferative neoplasms.
7 Including in situ neoplasms, benign neoplasms, and neoplasms of uncertain or unknown behavior.
8 Including diseases of the blood forming-organs and disorders involving the immune mechanism.
9 Including metabolic diseases.
10 Including behavioral disorders.
11 Including: alcoholic mental/behavioral disorders, degeneration of nervous system, polyneuropathy, cardiomyopathy, gastritis, liver disease, maternal care for damage to fetus from alcohol, fetus/newborn affected by maternal alcohol use, alcohol in the blood, accidental poisoning by alcohol, intentional self-poisoning, and poisoning of undetermined intent.
12 The ICD-10 codes for the above categories are F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15, respectively.
13 Including acute rheumatic fever.
14 The ICD-10 code is I25.0.
15 This includes angina, arteriosclerotic heart disease, coronary heart disease, and related disorders.The ICD-10 codes are I20, I25.1-I25.9.
16 Including other intracranial hemorrhages.
17 Including diseases of the arterioles and capillaries.
18 Including acute bronchiolitis.
19 Formerly chronic obstructive pulmonary disease (COPD).
20 Including respiratory conditions due to inhalation of chemicals, gases, fumes and vapors.
21 Including liver cirrhosis.
22 All alcoholic disease deaths are combined into one category, 'Combined alcoholic dis.,' located under Mental Disorders
23 Including other diseases of the gallbladder.
24 Including subcutaneous tissues.
25 Including connective tissue.
26 Including nephrotic syndrome and nephrosis.
27 Including acute and rapidly progressive nephritic and nephrotic syndrome.
28 Including chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified.

[29] Inflammatory diseases of female pelvic organs.
[30] Including the puerperium.
[31] including congenital deformations and chromosomal abnormalities.
[32] Including abnormal clinical and laboratory findings not elsewhere classified.
[33] Including the following ICD-10 codes: V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6,V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2.
[34] Including exposure to noxious substances.
>0 Value too small to display.
– Quantity is 0.

TABLE 6-7m. Male Death Rates for Selected Causes by Age, Oregon Residents, 1999

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	885.3	611.0	32.6	24.4	90.9	142.2	225.6	498.5	1,105.2	2,786.1	6,717.3	16,679.2
Infections & Parasitic Disease (A00-B99)	14.5	8.6	1.1	–	0.4	9.8	16.7	24.1	20.8	26.0	38.2	161.4
Tuberculosis (A16-A19)	–	–	–	–	–	–	–	–	–	–	–	–
Meningococcal infection (A39)	0.1	4.3	–	–	–	–	0.4	–	–	–	–	–
Septicemia (A40-A41)	4.4	4.3	1.1	–	–	0.9	1.5	3.0	8.6	14.4	22.0	86.5
Creutzfeldt-Jacob disease (A81.0)	0.2	–	–	–	–	–	0.4	–	0.7	1.0	–	–
Viral hepatitis (B15-B19)	2.3	–	–	–	–	0.5	3.3	6.4	3.6	3.8	4.4	–
HIV/AIDS (B20-B24)[3]	4.0	–	–	–	–	7.9	8.9	8.9	2.2	–	1.5	–
Malignant Neoplasms (C00-C97)	219.2	–	2.3	3.8	6.5	15.0	33.0	116.5	368.2	924.2	1,729.7	2,876.9
Lip, oral cavity & pharynx (C00-C14)	4.3	–	–	–	–	–	1.5	5.9	10.0	15.4	22.0	40.4
Digestive organs (C15-26)	50.9	–	–	–	–	2.3	7.4	36.8	96.9	231.8	349.8	599.6
Esophagus (C15)	7.8	–	–	–	–	–	0.7	5.1	21.5	34.6	52.9	63.4
Stomach (C16)	5.7	–	–	–	–	–	1.5	3.4	9.3	26.0	41.1	74.9
Colon, rectum & anus (C18-C21)	21.4	–	–	–	–	1.9	3.7	12.7	39.5	87.5	149.9	328.6
Colon (C18)	17.2	–	–	–	–	1.4	3.0	10.6	28.0	65.4	126.4	299.8
Liver & intrahepatic bile ducts (C22)	3.9	–	–	–	–	0.5	0.7	7.2	4.3	24.0	14.7	17.3
Pancreas (C25)	10.1	–	–	–	–	–	0.4	7.2	20.8	50.0	80.8	63.4
Respiratory, intrathoracic organs (C30-39)	65.4	–	–	–	–	0.5	5.2	28.4	127.0	333.7	548.1	501.6
Larynx (C32)	1.7	–	–	–	–	–	–	–	2.9	12.5	13.2	5.8
Trachea, bronchus & lung (C33-C34)	63.5	–	–	–	–	0.5	5.2	27.5	124.2	320.3	533.4	495.8
Bronchus & lung (C34)	63.4	–	–	–	–	0.5	5.2	27.5	123.4	320.3	533.4	495.8
Skin (C43-44)	5.2	–	–	–	–	2.3	2.6	8.5	9.3	15.4	29.4	23.1
Melanoma of skin (C43)	4.4	–	–	–	–	2.3	2.6	8.0	7.9	10.6	25.0	5.8
Mesothelioma (C45)	1.6	–	–	–	–	–	–	0.8	0.7	7.7	11.8	40.4
Breast (C50)	0.2	–	–	–	–	–	–	0.4	–	1.0	1.5	–
Female genital organs (C51-58)	–	–	–	–	–	–	–	–	–	–	–	–
Cervix uteri (C53)	–	–	–	–	–	–	–	–	–	–	–	–
Corpus uteri (C54-C55)[4]	–	–	–	–	–	–	–	–	–	–	–	–
Ovary (C56)	–	–	–	–	–	–	–	–	–	–	–	–
Male genital organs (C60-C63)	27.7	–	–	0.4	0.9	0.5	1.5	2.1	13.6	81.7	280.7	824.4
Prostate (C61)	27.3	–	–	–	0.4	–	1.1	1.7	13.6	81.7	279.2	824.4
Kidney & renal pelvis (C64-C65)	5.6	–	–	–	–	–	1.5	5.5	12.2	18.3	45.6	40.4
Bladder (C67)	7.3	–	–	–	–	–	0.4	1.3	7.9	26.0	77.9	138.4

See footnotes at end of table.

TABLE 6-7m. Male Death Rates for Selected Causes by Age, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Brain, etc. (C70-C72)[5]	5.9	–	1.1	1.7	1.3	3.3	3.7	5.5	11.5	23.1	22.0	17.3
Thyroid/endocrine gland (C73-C75)	0.8	–	–	0.4	–	–	0.4	1.3	2.2	2.9	1.5	5.8
Lymphoid & hematopoietic (C81-C96)	24.1	–	1.1	0.8	3.4	3.3	4.8	9.7	41.6	97.1	180.8	328.6
Hodgkin's disease (C81)	0.7	–	–	–	1.3	0.5	0.4	0.4	1.4	1.0	2.9	–
Non-Hodgkin's lymphoma (C82-C85)	9.9	–	–	–	1.3	1.4	3.3	5.5	19.4	36.5	70.5	115.3
Leukemia (C91-C95)	7.8	–	1.1	0.8	0.9	1.4	0.7	2.1	11.5	32.7	63.2	109.5
Lymphoid leukemia (C91)	3.1	–	1.1	0.4	0.4	0.5	0.4	0.4	5.7	8.7	27.9	51.9
Myeloid leukemia (C92)	3.4	–	–	–	0.4	0.5	0.4	1.3	3.6	18.3	30.9	28.8
Multiple myeloma (C88,C90)[6]	5.8	–	–	–	–	–	0.4	1.7	9.3	26.9	44.1	103.8
Neoplasm not specif. as malig. (D00-D48)[7]	5.4	4.3	–	1.3	–	–	1.1	2.1	5.7	23.1	47.0	69.2
Diseases of the Blood (D50-89)[8]	2.5	–	1.1	–	–	–	0.4	0.8	3.6	9.6	22.0	34.6
Anemias (D50-D64)	1.2	–	–	–	–	–	–	0.4	2.9	2.9	8.8	28.8
Endocrine & Nutritional Dis. (E00-E88)[9]	33.6	4.3	–	1.7	–	3.3	5.2	26.3	57.4	122.1	241.0	507.4
Diabetes mellitus (E10-E14)	25.5	–	–	–	–	1.4	3.3	16.1	44.5	102.9	191.0	386.3
Nutritional deficiencies (E40-E64)	1.1	–	–	–	–	–	–	–	1.4	1.0	7.3	57.7
Malnutrition (E40-E46)	1.0	–	–	–	–	–	–	–	0.7	1.0	7.3	51.9
Mental Disorders (F01-F99)[10]	22.0	–	–	–	1.3	6.5	18.6	22.0	20.8	38.5	127.9	484.3
Organic dementia (F01, F03)	9.6	–	–	–	–	–	–	–	2.2	19.2	86.7	426.6
Due to alcohol (F10)	5.4	–	–	–	–	1.9	2.6	9.3	15.1	14.4	23.5	17.3
Due to psychoactive substance (F11-F19)	5.6	–	–	–	1.3	4.7	15.6	12.3	2.9	1.0	4.4	–
Alcohol-induced deaths[11,12]	14.4	–	–	–	–	2.3	9.3	33.5	39.5	38.5	39.7	17.3
Nervous System Dis. (G00-G99)	36.0	4.3	4.5	0.8	2.2	0.9	4.5	12.3	23.7	75.0	346.8	1,060.8
Meningitis (G00, G03)	0.2	–	–	–	–	–	–	0.4	0.7	–	1.5	–
Amyotrophic lateral sclerosis (G12.2)	2.0	–	–	–	–	–	0.7	2.5	3.6	10.6	13.2	–
Parkinson's disease (G20-G21)	9.3	–	–	–	–	–	–	0.4	2.9	22.1	110.2	282.5
Alzheimer's disease (G30)	16.9	–	–	–	–	–	–	–	2.9	21.2	185.2	709.1
Epilepsy (G40-G41)	0.5	–	–	0.4	0.9	–	1.1	0.4	–	1.0	–	–
Circulatory System Diseases (I00-I99)	315.1	17.2	1.1	0.8	3.0	10.8	37.9	127.0	377.5	952.1	2,702.5	7,731.3
Major cardiovascular diseases (I00-I78)	314.0	17.2	1.1	0.8	2.6	10.8	37.9	126.6	376.8	948.3	2,693.7	7,708.3
Heart disease (I00-I09, I11, I13, I20-I51)	227.2	17.2	1.1	0.8	2.2	9.4	33.4	108.4	309.3	733.8	1,804.6	5,206.1
Rheumatic heart diseases (I00-I09)[13]	1.4	–	–	–	–	–	–	0.4	2.9	5.8	13.2	17.3
Hypertensive heart disease (I11)	3.7	–	–	–	–	0.9	1.9	2.1	2.9	9.6	29.4	86.5
Hypertensive heart & renal dis. (I13)	1.1	–	–	–	–	0.5	–	0.8	0.7	1.0	7.3	46.1
Ischemic heart diseases (I20-I25)	169.4	–	–	–	0.4	5.1	22.3	83.4	254.8	572.2	1,352.0	3,586.0

See footnotes at end of table.

TABLE 6-7m. Male Death Rates for Selected Causes by Age, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Myocardial infarction (I21-I22)	59.6	–	–	–	0.4	1.9	4.8	28.0	96.9	219.3	480.5	1,135.8
Other acute ischemic hrt. dis. (I24)	0.3	–	–	–	–	–	–	0.4	1.4	–	2.9	–
Chronic isch. heart dis. (I20, I25)	109.5	–	–	–	–	3.3	17.4	55.1	156.4	353.0	868.5	2,450.3
Atheroscler. cardiovascular dis.[14]	14.5	–	–	–	–	1.4	3.0	7.6	22.2	40.4	107.3	351.7
Other chr. ischemic heart dis.[15]	95.0	–	–	–	–	1.9	14.5	47.4	134.2	312.6	761.2	2,098.6
Heart failure (I50)	16.9	–	–	–	–	–	–	2.1	5.7	35.6	142.5	738.0
Congestive heart failure (I50.0)	16.1	–	–	–	–	–	–	1.7	5.7	33.7	136.7	703.4
Left ventricular heart failure (I50.1)	0.1	–	–	–	–	–	–	0.4	–	1.0	–	–
Heart failure, unspecified (I50.9)	0.7	–	–	–	–	–	–	–	–	1.0	5.9	34.6
Hypertension & hyp. renal dis. (I10, I12)	5.0	–	–	–	–	0.5	0.7	3.0	4.3	9.6	50.0	121.1
Cerebrovascular diseases (I60-I69)	65.1	–	–	–	0.4	0.5	3.0	13.1	45.9	153.9	656.9	2,012.1
Subarachnoid hemorrhage (I60)	1.3	–	–	–	–	–	0.4	2.5	3.6	2.9	5.9	11.5
Intracerebral hemorrhage (I61-I62)[16]	9.5	–	–	–	0.4	0.5	0.7	5.9	17.2	33.7	70.5	173.0
Cerebral infarction (I63)	5.3	–	–	–	–	–	0.7	–	2.2	16.3	63.2	126.8
Stroke (type not specified) (I64)	32.4	–	–	–	–	–	0.7	3.4	13.6	77.9	333.6	1,101.2
Atherosclerosis (I70)	5.0	–	–	–	–	–	–	0.8	2.9	6.7	54.4	184.5
Aortic aneurysm & dissection (I71)	8.9	–	–	–	–	0.5	0.7	0.8	9.3	34.6	105.8	109.5
Diseases of arteries (I72-I78)[17]	2.8	–	–	–	–	–	–	0.4	5.0	8.7	22.0	74.9
Respiratory System Diseases (J00-J99)	85.8	4.3	1.1	0.4	0.4	1.4	3.0	16.9	73.9	309.7	853.8	1,948.7
Influenza & pneumonia (J10-J18)	18.5	–	–	0.4	0.4	0.5	0.7	5.5	6.5	38.5	160.2	726.4
Influenza (J10-J11)	0.3	–	–	–	–	–	–	–	–	–	2.9	17.3
Pneumonia (J12-J18)	18.2	–	–	0.4	0.4	0.5	0.7	5.5	6.5	38.5	157.2	709.1
Other acute lower resp. infect'ns (J20-J22)	0.1	–	–	–	–	–	–	–	–	–	1.5	5.8
Acute bronchitis (J20-J21)[18]	0.1	–	–	–	–	–	–	–	–	–	1.5	5.8
Chronic lower respiratory dis. (J40-J47)[19]	53.6	–	–	–	–	–	1.9	8.0	51.7	232.7	576.1	830.2
Bronchitis, chronic & unspec. (J40-J42)	0.2	–	–	–	–	–	0.4	–	–	1.0	1.5	5.8
Emphysema (J43)	9.6	–	–	–	–	–	0.4	1.3	11.5	47.1	105.8	86.5
Asthma (J45-J46)	1.3	–	–	–	–	–	0.7	0.8	2.9	1.0	11.8	28.8
Other CLRD (J44, J47)	42.5	–	–	–	–	–	0.4	5.9	37.3	183.7	457.0	709.1
Pneumoconioses (J60-J66, J68)[20]	0.9	–	–	–	–	–	–	–	1.4	2.9	7.3	28.8
Pneumonitis due to solids & liquids (J69)	4.7	–	–	–	–	–	–	0.4	3.6	12.5	32.3	207.6
Digestive System Diseases (K00-K92)	28.3	–	2.3	0.4	0.9	1.9	8.5	40.2	45.2	80.8	164.6	438.2
Peptic ulcer (K25-K28)	1.6	–	–	–	–	–	–	0.4	2.2	3.8	11.8	57.7
Diseases of the appendix (K35-K38)	0.1	–	–	–	–	–	–	–	–	–	–	5.8

See footnotes at end of table.

TABLE 6-7m. Male Death Rates for Selected Causes by Age, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Hernia (K40-K46)	0.4	–	–	–	–	–	–	–	0.7	–	2.9	23.1
Chronic liver disease (K70, K73-K74)[21]	12.2	–	–	–	–	0.5	7.4	32.2	28.0	34.6	33.8	23.1
Alcoholic liver disease (K70)[22]	8.2	–	–	–	–	0.5	6.3	23.3	22.2	19.2	14.7	–
Cholelithiasis (K80-K82)[23]	1.0	–	–	–	–	–	–	0.4	–	4.8	5.9	40.4
Diseases of the Skin (L00-L98)[24]	1.1	–	–	–	–	–	0.4	–	0.7	6.7	2.9	40.4
Musculoskeletal Disease (M00-M99)[25]	4.1	–	–	–	–	–	0.7	2.5	2.9	8.7	33.8	132.6
Genitourinary System Dis. (N00-N99)	9.6	–	–	–	–	0.5	0.7	3.8	3.6	21.2	94.1	311.3
Nephritis (N00-N07, N17-N19, N25-N27)[26]	7.2	–	–	–	–	–	0.4	3.0	2.9	19.2	69.1	224.8
Acute nephrotic syndr. (N00-N01, N04)[27]	0.1	–	–	–	–	–	–	0.4	–	1.0	–	–
Chr. nephritis (N02-N03, N05-N07, N26)[28]	0.1	–	–	–	–	–	–	–	–	1.0	–	5.8
Renal failure (N17-N19)	7.0	–	–	–	–	–	0.4	2.5	2.9	17.3	69.1	219.1
Kidney infect'ns (N10-N12, N13.6, N15.1)	0.4	–	–	–	–	–	–	0.4	–	–	4.4	11.5
Urinary tract infection (N39.0)	1.3	–	–	–	–	0.5	–	–	0.7	1.0	17.6	40.4
Hyperplasia of prostate (N40)	0.2	–	–	–	–	–	–	–	–	–	–	17.3
Female pelvic inflam. dis. (N70-N76)[29]	–	–	–	–	–	–	–	–	–	–	–	–
Pregnancy & Childbirth (O00-O99)[30]	–	–	–	–	–	–	–	–	–	–	–	–
Perinatal Conditions (P00-P96)	3.7	262.5	–	–	–	–	–	–	–	–	–	–
Congenital Malformations (Q00-Q99)[31]	5.0	176.4	4.5	0.8	0.4	2.3	2.6	2.5	2.9	6.7	5.9	5.8
Malformation of the heart (Q20-Q24)	1.4	30.1	1.1	–	0.4	1.9	1.1	1.3	0.7	1.0	1.5	5.8
Other malf. of the circul. sys. (Q25-Q28)	0.3	–	–	0.4	–	–	0.4	0.4	0.7	–	1.5	–
Malf. of the respiratory system (Q30-Q34)	1.0	68.8	–	–	–	–	–	–	–	–	–	–
Symptoms & Signs (R00-R99)[32]	20.6	86.1	–	–	1.3	2.8	5.2	8.9	33.0	62.5	119.0	455.5
Senility (R54)	1.3	–	–	–	–	–	–	–	–	–	8.8	86.5
Sudden infant death syndrome (R95)	1.0	68.8	–	–	–	–	–	–	–	–	–	–
External Causes of Death (V01-Y89)	78.8	43.0	14.6	14.3	74.5	87.0	87.2	92.3	65.3	119.3	186.6	420.9
Accidents (V01-X59, Y85-Y86)	45.0	30.1	11.3	12.2	44.4	44.9	45.3	49.1	32.3	68.3	119.0	311.3
Transport accidents (V01-V99, Y85)	20.0	8.6	3.4	6.3	31.4	19.2	21.5	25.4	12.2	30.8	29.4	28.8
Motor vehicle acc. (Many codes)[33]	17.4	8.6	3.4	5.1	30.1	18.2	17.1	19.9	8.6	26.9	27.9	28.8
Water transport accidents (V90-V94)	0.8	–	–	0.8	0.9	0.5	1.1	1.3	1.4	–	–	–
Air transport accidents (V95-V97)	1.0	–	–	–	0.4	–	1.5	2.5	1.4	3.8	–	–
Nontransport accidents (W00-X59,Y86)	25.0	21.5	7.9	5.9	12.9	25.7	23.8	23.7	20.1	37.5	89.6	282.5
Falls (W00-W19)	6.3	–	1.1	0.4	–	2.8	3.0	5.9	6.5	15.4	35.3	138.4
Firearms (W32-W34)	0.5	–	1.1	0.8	2.2	–	–	–	–	–	–	–
Drowning & submersion (W65-W74)	2.4	–	4.5	0.8	3.9	3.3	1.5	2.5	2.9	1.0	1.5	5.8

See footnotes at end of table.

TABLE 6-7m. Male Death Rates for Selected Causes by Age, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Exposure to smoke & fire (X00-X09) ..	1.0	8.6	1.1	1.7	0.4	0.5	1.1	–	–	1.9	2.9	–
Poisoning (X40-X49)[34]	6.7	4.3	–	–	3.0	15.4	14.5	8.5	2.9	1.9	2.9	5.8
Suicide (X60-X84, Y87.0)	25.3	–	–	1.3	20.7	29.0	29.7	33.9	28.7	41.4	60.3	86.5
Homicide (X85-Y09, Y87.1)	4.4	8.6	2.3	0.4	8.2	9.4	4.8	4.7	2.2	1.0	–	–
Legal intervention (Y35, Y89.0)	0.5	–	–	–	0.4	0.9	1.5	–	0.7	–	–	–
Undeterm. intent (Y10-Y34, Y87.2, Y89.9)	2.2	4.3	1.1	0.4	0.9	2.8	5.6	3.4	0.7	1.0	–	–
War and its sequelae (Y36, Y89.1)	0.1	–	–	–	–	–	–	0.4	–	1.0	–	–
Medical care complica'ns (Y40-Y84, Y88) ..	1.2	–	–	–	–	–	0.4	0.8	0.7	6.7	7.3	23.1

1 International Statistical Classification of Diseases and Related Health Problems, Tenth Revision. Geneva: World Health Organization, 1992.
2 Rates per 100,000 population.
3 Human immunodeficiency virus/Acquired immune deficiency syndrome.
4 Including uterus, part unspecified.
5 Including meninges and other parts of the central nervous system.
6 Including immunoproliferative neoplasms.
7 Including in situ neoplasms, benign neoplasms, and neoplasms of uncertain or unknown behavior.
8 Including diseases of the blood forming-organs and disorders involving the immune mechanism.
9 Including metabolic diseases.
10 Including behavioral disorders.
11 Including: alcoholic mental/behavioral disorders, degeneration of nervous system, polyneuropathy, cardiomyopathy, gastritis, liver disease, maternal care for damage to fetus from alcohol, fetus/newborn affected by maternal alcohol use, alcohol in the blood, accidental poisoning by alcohol, intentional self-poisoning, and poisoning of undetermined intent.
12 The ICD-10 codes for the above categories are F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15, respectively.
13 Including acute rheumatic fever.
14 The ICD-10 code is I25.0.
15 This includes angina, arteriosclerotic heart disease, coronary heart disease, and related disorders.The ICD-10 codes are I20, I25.1-I25.9.
16 Including other intracranial hemorrhages.
17 Including diseases of the arterioles and capillaries.
18 Including acute bronchiolitis.
19 Formerly chronic obstructive pulmonary disease (COPD).
20 Including respiratory conditions due to inhalation of chemicals, gases, fumes and vapors.
21 Including liver cirrhosis.
22 All alcoholic disease deaths are combined into one category, 'Combined alcoholic dis.,' located under Mental Disorders
23 Including other diseases of the gallbladder.
24 Including subcutaneous tissues.
25 Including connective tissue.
26 Including nephrotic syndrome and nephrosis.
27 Including acute and rapidly progressive nephritic and nephrotic syndrome.
28 Including chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified.

[29] Inflammatory diseases of female pelvic organs.
[30] Including the puerperium.
[31] including congenital deformations and chromosomal abnormalities.
[32] Including abnormal clinical and laboratory findings not elsewhere classified.
[33] Including the following ICD-10 codes: V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6,V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2.
[34] Including exposure to noxious substances.
– Quantity is 0.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 1999

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	893.3	542.1	23.4	16.0	35.0	55.3	118.5	284.7	735.9	1,884.2	4,813.2	15,505.0
Infections & Parasitic Disease (A00-B99)	11.5	9.1	1.2	0.4	1.8	0.9	3.8	8.1	6.7	27.9	54.8	157.9
Tuberculosis (A16-A19)	0.1	–	–	–	–	–	–	–	–	0.8	–	2.7
Meningococcal infection (A39)	0.2	–	–	–	0.9	–	–	0.4	–	–	1.1	–
Septicemia (A40-A41)	6.9	4.6	1.2	0.4	0.9	0.5	0.8	3.4	4.0	17.3	38.7	100.7
Creutzfeldt-Jacob disease (A81.0)	0.2	–	–	–	–	–	–	0.4	0.7	0.8	–	–
Viral hepatitis (B15-B19)	0.5	–	–	–	–	–	0.4	1.3	–	–	4.3	–
HIV/AIDS (B20-B24)[3]	0.4	–	–	–	–	–	1.9	0.4	–	0.8	–	–
Malignant Neoplasms (C00-C97)	199.4	–	3.5	2.7	3.2	9.3	33.4	111.6	334.1	709.1	1,120.3	1,467.5
Lip, oral cavity & pharynx (C00-C14)	2.0	–	–	–	–	–	–	1.3	2.7	4.9	14.0	19.1
Digestive organs (C15-26)	42.7	–	1.2	–	–	–	2.6	15.3	58.3	134.8	273.9	443.8
Esophagus (C15)	2.3	–	–	–	–	–	–	0.4	5.4	5.8	18.3	16.3
Stomach (C16)	2.6	–	–	–	–	–	0.4	1.3	5.4	6.6	15.0	27.2
Colon, rectum & anus (C18-C21)	20.2	–	–	–	–	–	1.5	6.8	27.5	58.3	132.1	226.0
Colon (C18)	16.5	–	–	–	–	–	1.1	4.7	21.4	52.6	107.4	179.7
Liver & intrahepatic bile ducts (C22)	2.5	–	1.2	–	–	–	0.4	1.3	3.3	6.6	15.0	24.5
Pancreas (C25)	12.7	–	–	–	–	–	0.4	4.2	16.1	47.7	82.7	117.1
Respiratory, intrathoracic organs (C30-39)	51.8	–	–	–	–	0.9	1.9	21.6	111.8	246.5	276.1	228.7
Larynx (C32)	0.2	–	–	–	–	–	–	–	–	0.8	1.1	2.7
Trachea, bronchus & lung (C33-C34)	51.0	–	–	–	–	0.5	1.9	21.6	111.2	241.6	272.8	220.5
Bronchus & lung (C34)	51.0	–	–	–	–	0.5	1.9	21.6	111.2	241.6	272.8	220.5
Skin (C43-44)	2.6	–	–	–	0.5	0.5	2.6	2.5	4.7	5.8	10.7	10.9
Melanoma of skin (C43)	2.3	–	–	–	0.5	0.5	2.3	2.5	4.7	4.9	8.6	10.9
Mesothelioma (C45)	0.2	–	–	–	–	–	–	0.4	0.7	0.8	1.1	–
Breast (C50)	30.5	–	–	–	–	0.5	14.6	29.3	55.6	98.6	140.7	182.4
Female genital organs (C51-58)	18.7	–	–	–	0.9	1.4	6.0	16.5	35.5	60.0	94.5	106.2
Cervix uteri (C53)	2.2	–	–	–	0.5	0.9	2.6	2.5	6.0	4.9	4.3	2.7
Corpus uteri (C54-C55)[4]	4.2	–	–	–	–	–	0.4	1.7	6.0	13.1	29.0	35.4
Ovary (C56)	11.5	–	–	–	0.5	0.5	3.0	11.5	23.4	38.6	55.9	57.2
Male genital organs (C60-C63)	–	–	–	–	–	–	–	–	–	–	–	–
Prostate (C61)	–	–	–	–	–	–	–	–	–	–	–	–
Kidney & renal pelvis (C64-C65)	2.5	–	–	–	–	–	0.8	1.3	4.7	9.9	9.7	24.5
Bladder (C67)	3.0	–	–	–	–	–	0.4	0.4	6.0	4.9	18.3	43.6

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Brain, etc. (C70-C72)[5]	3.5	–	–	1.3	–	1.4	1.1	4.2	6.7	10.7	11.8	16.3
Thyroid/endocrine gland (C73-C75)	1.1	–	–	–	–	0.5	–	0.4	3.3	1.6	6.4	10.9
Lymphoid & hematopoietic (C81-C96)	20.4	–	1.2	0.9	0.5	3.3	1.1	8.9	20.8	51.8	150.4	196.0
Hodgkin's disease (C81)	0.2	–	–	–	–	–	–	–	–	2.5	1.1	–
Non-Hodgkin's lymphoma (C82-C85)	9.0	–	–	–	0.5	0.9	–	5.9	8.7	18.1	70.9	89.8
Leukemia (C91-C95)	7.4	–	1.2	0.9	–	1.9	0.8	2.1	8.0	17.3	48.3	84.4
Lymphoid leukemia (C91)	2.8	–	1.2	0.9	–	0.9	0.4	–	0.7	8.2	20.4	27.2
Myeloid leukemia (C92)	3.3	–	–	–	–	0.5	0.4	2.1	7.4	6.6	15.0	40.8
Multiple myeloma (C88,C90)[6]	3.7	–	–	–	–	0.5	0.4	0.8	4.0	14.0	29.0	21.8
Neoplasm not specif. as malig. (D00-D48)[7]	6.7	–	–	0.4	–	–	0.8	1.3	6.0	11.5	35.4	136.1
Diseases of the Blood (D50-89)[8]	3.3	4.6	–	0.9	0.5	0.5	0.4	2.1	2.0	2.5	17.2	59.9
Anemias (D50-D64)	2.0	4.6	–	0.4	–	–	0.4	0.8	0.7	0.8	8.6	51.7
Endocrine & Nutritional Dis. (E00-E88)[9]	36.3	–	1.2	–	1.4	5.1	4.9	16.1	37.5	106.0	192.3	479.2
Diabetes mellitus (E10-E14)	26.3	–	–	–	0.5	4.2	3.4	11.9	31.5	88.7	141.8	285.9
Nutritional deficiencies (E40-E64)	2.5	–	–	–	–	–	0.4	0.4	–	3.3	11.8	68.1
Malnutrition (E40-E46)	1.9	–	–	–	–	–	0.4	0.4	–	2.5	10.7	46.3
Mental Disorders (F01-F99)[10]	27.1	–	–	–	–	1.9	7.5	5.1	4.0	15.6	107.4	795.0
Organic dementia (F01, F03)	21.6	–	–	–	–	–	–	–	–	10.7	88.1	724.2
Due to alcohol (F10)	1.3	–	–	–	–	–	2.3	2.5	2.0	4.1	1.1	–
Due to psychoactive substance (F11-F19)	1.6	–	–	–	–	1.4	4.9	1.7	1.3	0.8	3.2	2.7
Alcohol-induced deaths[11,12]	4.2	–	–	–	–	0.5	5.6	8.5	12.7	9.0	2.1	5.4
Nervous System Dis. (G00-G99)	51.9	9.1	–	1.3	0.5	1.4	3.0	11.5	17.4	55.9	298.6	1,227.9
Meningitis (G00, G03)	0.5	–	–	0.4	–	–	0.4	–	1.3	1.6	2.1	2.7
Amyotrophic lateral sclerosis (G12.2)	2.5	–	–	–	–	–	0.4	1.3	6.7	10.7	14.0	5.4
Parkinson's disease (G20-G21)	6.2	–	–	–	–	–	–	0.4	0.7	9.9	48.3	122.5
Alzheimer's disease (G30)	35.5	–	–	–	–	–	–	0.4	1.3	14.8	208.4	1,029.1
Epilepsy (G40-G41)	0.2	–	–	–	–	–	0.8	–	–	–	–	2.7
Circulatory System Diseases (I00-I99)	345.1	18.2	1.2	1.8	1.8	6.0	16.5	55.2	177.4	533.3	1,936.7	7,756.6
Major cardiovascular diseases (I00-I78)	343.6	18.2	1.2	1.8	1.8	5.1	16.5	55.2	175.4	531.7	1,927.0	7,732.1
Heart disease (I00-I09, I11, I13, I20-I51)	212.4	13.7	–	1.8	1.4	4.2	12.0	38.6	127.2	356.6	1,145.0	4,674.7
Rheumatic heart diseases (I00-I09)[13]	3.0	–	–	–	–	–	–	0.4	4.0	5.8	20.4	46.3
Hypertensive heart disease (I11)	7.2	–	–	–	–	–	1.1	–	4.0	10.7	29.0	196.0
Hypertensive heart & renal dis. (I13)	1.4	–	–	–	–	–	–	0.4	–	3.3	10.7	21.8
Ischemic heart diseases (I20-I25)	131.0	–	–	–	–	1.4	4.1	20.8	75.7	235.8	778.7	2,725.3

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Myocardial infarction (I21-I22)	44.5	–	–	–	–	0.9	2.3	8.9	30.8	95.3	292.2	765.0
Other acute ischemic hrt. dis. (I24)	0.2	–	–	–	–	–	–	–	0.7	–	1.1	5.4
Chronic isch. heart dis. (I20, I25)	86.2	–	–	–	–	0.5	1.9	11.9	44.2	140.5	485.5	1,954.8
Atheroscler. cardiovascular dis.[14]	14.4	–	–	–	–	–	–	2.1	3.3	17.3	87.0	351.2
Other chr. ischemic heart dis.[15]	71.8	–	–	–	–	0.5	1.9	9.8	40.8	123.3	398.5	1,603.6
Heart failure (I50)	28.2	–	–	0.4	–	–	0.4	3.8	7.4	24.7	113.9	852.2
Congestive heart failure (I50.0)	26.9	–	–	0.4	–	–	0.4	3.0	6.7	24.7	108.5	814.0
Left ventricular heart failure (I50.1)	0.1	–	–	–	–	–	–	0.4	–	–	–	–
Heart failure, unspecified (I50.9)	1.3	–	–	–	–	–	–	0.4	0.7	–	5.4	38.1
Hypertension & hyp. renal dis. (I10, I12)	9.9	–	–	–	–	–	0.4	1.3	4.7	19.7	60.2	201.5
Cerebrovascular diseases (I60-I69)	105.1	4.6	1.2	–	0.5	0.9	3.4	14.0	34.2	124.9	633.7	2,493.9
Subarachnoid hemorrhage (I60)	3.0	–	–	–	–	0.5	1.5	5.1	6.0	7.4	12.9	8.2
Intracerebral hemorrhage (I61-I62)[16]	10.8	–	–	–	–	–	0.4	5.5	6.7	26.3	76.3	147.0
Cerebral infarction (I63)	7.9	–	–	–	0.5	–	0.4	0.8	2.7	12.3	40.8	193.3
Stroke (type not specified) (I64)	55.0	–	–	–	–	0.5	1.1	2.1	13.4	56.7	328.7	1,402.1
Atherosclerosis (I70)	6.9	–	–	–	–	–	–	0.4	1.3	7.4	35.4	193.3
Aortic aneurysm & dissection (I71)	5.7	–	–	–	–	–	0.8	0.4	5.4	18.9	29.0	92.6
Diseases of arteries (I72-I78)[17]	3.6	–	–	–	–	–	–	0.4	2.7	4.1	23.6	76.2
Respiratory System Diseases (J00-J99)	88.5	9.1	–	0.9	0.9	1.9	6.0	14.4	69.6	234.2	557.5	1,391.2
Influenza & pneumonia (J10-J18)	22.9	4.6	–	–	–	0.5	1.5	1.7	6.7	26.3	89.2	672.5
Influenza (J10-J11)	0.5	–	–	–	–	–	–	–	–	2.5	3.2	8.2
Pneumonia (J12-J18)	22.3	4.6	–	–	–	0.5	1.5	1.7	6.7	23.8	85.9	664.3
Other acute lower resp. infect'ns (J20-J22)	0.2	–	–	–	–	–	–	–	–	0.8	2.1	2.7
Acute bronchitis (J20-J21)[18]	0.2	–	–	–	–	–	–	–	–	0.8	2.1	–
Chronic lower respiratory dis. (J40-J47)[19]	53.1	–	–	0.4	0.5	0.5	1.9	10.6	52.2	185.7	392.1	506.4
Bronchitis, chronic & unspec. (J40-J42)	0.4	–	–	–	–	–	–	–	–	2.5	1.1	8.2
Emphysema (J43)	8.3	–	–	–	–	–	0.4	0.4	12.1	32.9	56.9	70.8
Asthma (J45-J46)	3.4	–	–	0.4	0.5	–	0.8	3.4	6.0	5.8	18.3	29.9
Other CLRD (J44, J47)	41.1	–	–	–	–	0.5	0.8	6.8	34.2	144.6	315.8	397.5
Pneumoconioses (J60-J66, J68)[20]	0.1	–	–	–	–	–	–	–	–	–	–	5.4
Pneumonitis due to solids & liquids (J69)	4.5	–	–	–	–	0.5	1.1	–	2.0	7.4	21.5	108.9
Digestive System Diseases (K00-K92)	30.8	4.6	–	–	–	0.5	4.9	15.7	28.8	71.5	162.2	495.5
Peptic ulcer (K25-K28)	2.6	–	–	–	–	–	–	1.7	1.3	1.6	15.0	57.2
Diseases of the appendix (K35-K38)	0.2	4.6	–	–	–	–	–	–	–	1.6	–	–

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Hernia (K40-K46)	0.8	–	–	–	–	–	–	–	–	0.8	7.5	16.3
Chronic liver disease (K70, K73-K74)[21]	6.3	–	–	–	–	0.5	3.8	8.5	16.1	18.1	20.4	24.5
Alcoholic liver disease (K70)[22]	2.9	–	–	–	–	0.5	3.4	5.9	10.7	4.9	1.1	5.4
Cholelithiasis (K80-K82)[23]	1.3	–	–	–	–	–	–	–	0.7	3.3	7.5	27.2
Diseases of the Skin (L00-L98)[24]	1.1	–	–	–	0.5	–	–	0.4	2.0	0.8	2.1	29.9
Musculoskeletal Disease (M00-M99)[25]	8.8	–	–	0.9	–	–	0.4	3.0	7.4	13.1	45.1	185.1
Genitourinary System Dis. (N00-N99)	15.9	9.1	–	–	0.5	0.5	0.8	3.4	8.0	27.1	91.3	332.2
Nephritis (N00-N07, N17-N19, N25-N27)[26]	8.5	4.6	–	–	0.5	0.5	0.8	2.5	4.7	15.6	51.6	155.2
Acute nephrotic syndr. (N00-N01, N04)[27]	0.3	–	–	–	–	–	–	–	0.7	1.6	2.1	–
Chr. nephritis (N02-N03, N05-N07, N26)[28]	0.2	–	–	–	–	0.5	–	–	–	0.8	1.1	–
Renal failure (N17-N19)	8.0	4.6	–	–	0.5	–	0.8	2.5	4.0	13.1	48.3	155.2
Kidney infect'ns (N10-N12, N13.6, N15.1)	0.6	–	–	–	–	–	–	–	0.7	0.8	1.1	19.1
Urinary tract infection (N39.0)	6.0	–	–	–	–	–	–	0.8	1.3	9.0	35.4	141.6
Hyperplasia of prostate (N40)	–	–	–	–	–	–	–	–	–	–	–	–
Female pelvic inflam. dis. (N70-N76)[29]	0.1	–	–	–	–	–	–	–	0.7	–	–	–
Pregnancy & Childbirth (O00-O99)[30]	0.2	–	–	–	0.5	0.5	0.4	–	–	–	–	–
Perinatal Conditions (P00-P96)	3.1	232.3	–	–	–	–	–	–	–	–	–	–
Congenital Malformations (Q00-Q99)[31]	4.4	168.5	2.3	0.4	1.4	0.9	0.4	3.4	2.7	1.6	8.6	16.3
Malformation of the heart (Q20-Q24)	1.3	45.6	–	–	–	0.5	–	0.4	2.0	1.6	2.1	8.2
Other malf. of the circul. sys. (Q25-Q28)	0.2	4.6	–	–	0.5	–	–	0.4	–	–	1.1	–
Malf. of the respiratory system (Q30-Q34)	0.7	45.6	–	–	–	0.5	–	–	–	–	–	–
Symptoms & Signs (R00-R99)[32]	24.4	45.6	1.2	–	0.5	1.9	3.0	3.8	14.1	35.3	74.1	658.9
Senility (R54)	3.4	–	–	–	–	–	–	–	–	–	6.4	136.1
Sudden infant death syndrome (R95)	0.6	45.6	–	–	–	–	–	–	–	–	–	–
External Causes of Death (V01-Y89)	34.8	31.9	12.9	6.2	21.8	24.2	32.6	29.7	18.1	38.6	109.6	315.8
Accidents (V01-X59, Y85-Y86)	24.5	18.2	11.7	4.9	14.1	13.0	17.3	14.9	13.4	29.6	89.2	288.6
Transport accidents (V01-V99, Y85)	9.9	4.6	3.5	3.6	13.2	7.0	9.8	8.1	11.4	18.1	23.6	8.2
Motor vehicle acc. (Many codes)[33]	9.2	4.6	2.3	2.7	12.7	6.5	8.3	7.2	11.4	17.3	23.6	8.2
Water transport accidents (V90-V94)	0.1	–	–	–	–	–	0.4	–	–	–	–	–
Air transport accidents (V95-V97)	0.1	–	–	–	0.5	–	–	–	–	–	–	–
Nontransport accidents (W00-X59,Y86)	14.7	13.7	8.2	1.3	0.9	6.0	7.5	6.8	2.0	11.5	65.5	280.4
Falls (W00-W19)	4.8	4.6	1.2	–	–	0.5	0.4	1.3	1.3	4.1	23.6	119.8
Firearms (W32-W34)	–	–	–	–	–	–	–	–	–	–	–	–
Drowning & submersion (W65-W74)	0.4	–	2.3	0.4	–	–	0.4	0.8	–	–	–	2.7

See footnotes at end of table.

TABLE 6-7f. Female Death Rates for Selected Causes by Age, Oregon Residents, 1999 — Continued

Causes of Death (and their ICD-10 codes)[1]	Rate[2]	Age Groups										
		< 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Exposure to smoke & fire (X00-X09) ..	0.8	–	1.2	0.4	–	0.5	0.8	0.4	–	0.8	4.3	8.2
Poisoning (X40-X49)[34]	2.2	–	–	–	0.5	4.2	6.0	3.0	–	0.8	2.1	–
Suicide (X60-X84, Y87.0)	5.2	–	–	–	3.2	3.7	10.1	10.6	3.3	5.8	5.4	8.2
Homicide (X85-Y09, Y87.1)	2.2	9.1	1.2	0.9	3.6	6.5	1.9	1.7	–	–	–	2.7
Legal intervention (Y35, Y89.0)	–	–	–	–	–	–	–	–	–	–	–	–
Undeterm. intent (Y10-Y34, Y87.2, Y89.9)	1.3	4.6	–	0.4	0.9	0.9	3.4	1.7	–	–	2.1	2.7
War and its sequelae (Y36, Y89.1)	–	–	–	–	–	–	–	–	–	–	–	–
Medical care complica'ns (Y40-Y84, Y88) ..	1.5	–	–	–	–	–	–	0.8	1.3	3.3	12.9	13.6

1 International Statistical Classification of Diseases and Related Health Problems, Tenth Revision. Geneva: World Health Organization, 1992.
2 Rates per 100,000 population.
3 Human immunodeficiency virus/Acquired immune deficiency syndrome.
4 Including uterus, part unspecified.
5 Including meninges and other parts of the central nervous system.
6 Including immunoproliferative neoplasms.
7 Including in situ neoplasms, benign neoplasms, and neoplasms of uncertain or unknown behavior.
8 Including diseases of the blood forming-organs and disorders involving the immune mechanism.
9 Including metabolic diseases.
10 Including behavioral disorders.
11 Including: alcoholic mental/behavioral disorders, degeneration of nervous system, polyneuropathy, cardiomyopathy, gastritis, liver disease, maternal care for damage to fetus from alcohol, fetus/newborn affected by maternal alcohol use, alcohol in the blood, accidental poisoning by alcohol, intentional self-poisoning, and poisoning of undetermined intent.
12 The ICD-10 codes for the above categories are F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15, respectively.
13 Including acute rheumatic fever.
14 The ICD-10 code is I25.0.
15 This includes angina, arteriosclerotic heart disease, coronary heart disease, and related disorders.The ICD-10 codes are I20, I25.1-I25.9.
16 Including other intracranial hemorrhages.
17 Including diseases of the arterioles and capillaries.
18 Including acute bronchiolitis.
19 Formerly chronic obstructive pulmonary disease (COPD).
20 Including respiratory conditions due to inhalation of chemicals, gases, fumes and vapors.
21 Including liver cirrhosis.
22 All alcoholic disease deaths are combined into one category, 'Combined alcoholic dis.,' located under Mental Disorders
23 Including other diseases of the gallbladder.
24 Including subcutaneous tissues.
25 Including connective tissue.
26 Including nephrotic syndrome and nephrosis.
27 Including acute and rapidly progressive nephritic and nephrotic syndrome.
28 Including chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified.

[29] Inflammatory diseases of female pelvic organs.
[30] Including the puerperium.
[31] including congenital deformations and chromosomal abnormalities.
[32] Including abnormal clinical and laboratory findings not elsewhere classified.
[33] Including the following ICD-10 codes: V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6,V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2.
[34] Including exposure to noxious substances.
– Quantity is 0.

TABLE 6-8. Number of Deaths by Cause and Month of Death, Oregon Residents, 1999

Cause of Death	Total	Month of Death											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	29,356	2,634	2,661	2,754	2,541	2,429	2,283	2,260	2,244	2,240	2,378	2,385	2,547
Diseases of the Heart	7,252	692	680	675	657	589	556	526	553	539	553	582	650
Malignant Neoplasms	6,904	594	535	635	555	537	562	573	561	586	607	587	572
Cerebrovascular Disease	2,817	249	242	261	268	245	236	217	205	217	209	218	250
Chronic Lower Respiratory Disease	1,762	174	195	188	164	155	129	117	115	122	122	129	152
Unintended Injuries	1,144	118	90	108	77	92	86	125	102	86	80	87	93
Alzheimer's Disease	868	84	90	81	88	64	63	69	61	56	60	81	71
Diabetes Mellitus	855	74	85	74	75	75	63	69	63	72	71	68	66
Influenza & Pneumonia	684	65	97	78	83	44	39	25	29	41	60	53	70
Suicide	499	44	44	47	39	44	38	43	46	32	46	36	40
Alcohol-induced[1]	304	29	25	32	22	21	23	25	20	31	27	26	23
Nephritis, Nephrotic Syndrome, etc.	260	26	26	19	21	23	17	18	20	20	20	17	33
Parkinson's Disease	256	24	25	24	17	27	15	15	21	12	23	20	33
Hypertension & Renal Hypertension	246	20	28	22	21	26	21	12	18	15	28	19	16
Aortic Aneurysm	240	17	23	26	13	22	21	19	18	16	28	15	22
Neoplasms Not Known to be Malig.	200	13	15	15	12	18	19	30	17	9	17	16	19
Arteriosclerosis	198	14	19	19	13	27	12	14	17	13	13	16	21
Septicemia	188	16	14	22	21	22	9	11	15	14	10	17	17
Congenital Malformations	156	11	14	16	18	16	10	15	7	15	9	15	10
Pneumonitis Due to Solids & Liquids	153	10	17	15	17	13	12	9	9	13	13	13	12
Perinatal Conditions	112	2	18	5	7	14	14	8	11	9	13	7	4
Homicide	109	10	8	7	12	10	5	12	16	7	9	9	4
Amyotrophic Lateral Sclerosis	75	5	6	6	8	15	8	6	3	3	8	4	3
AIDS	73	3	7	6	2	9	7	4	8	7	2	9	9
All Other Causes	4,010	341	359	374	333	321	318	299	309	306	351	341	358

[1] Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15. Alcoholic cardiomyopathy is included in both this category and heart disease resulting in double counts and the failure of column totals to correspond to the sum of row counts in some cases.

TABLE 6-9. Deaths by Age, Race, and Ethnicity, Oregon Residents, 1999

Race & Ethnicity	Total	Age at Death								
		<1	1-4	5-14	15-19	20-24	25-29	30-34	35-39	40-44
All Races	29,356	261	49	94	132	156	187	236	378	546
Hispanic	417	46	2	8	15	27	21	15	16	20
Non-Hispanic	28,925	215	47	86	117	129	166	219	361	526
Not Stated[1]	14	–	–	–	–	–	–	2	1	–
White	28,445	237	47	91	119	140	169	216	348	509
Hispanic	406	44	2	8	14	27	21	15	16	19
Non-Hispanic	28,028	193	45	83	105	113	148	200	331	490
African American	371	6	–	1	6	5	7	7	11	19
Hispanic	3	1	–	–	–	–	–	–	–	1
Non-Hispanic	368	5	–	1	6	5	7	7	11	18
Indian	226	9	1	1	3	8	6	7	11	13
Hispanic	3	–	–	–	–	–	–	–	–	–
Non-Hispanic	223	9	1	1	3	8	6	7	11	13
Chinese	66	–	–	–	1	–	1	1	3	2
Japanese	60	–	–	–	–	–	–	–	–	1
Other Asian & Pac. Is.	180	9	1	1	3	3	4	4	5	2
Hispanic	4	1	–	–	1	–	–	–	–	–
Non-Hispanic	176	8	1	1	2	3	4	4	5	2
Other Races & Unk.[2]	8	–	–	–	–	–	–	1	–	–
Hispanic	1	–	–	–	–	–	–	–	–	–
Non-Hispanic	4	–	–	–	–	–	–	–	–	–

Race & Ethnicity	Age at Death								
	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
All Races	811	1,037	1,153	1,486	2,046	3,144	4,304	4,748	8,588
Hispanic	26	19	16	29	27	27	30	21	52
Non-Hispanic	783	1,018	1,137	1,453	2,018	3,117	4,272	4,727	8,534
Not Stated[1]	2	–	–	4	1	–	2	–	2
White	762	985	1,096	1,429	1,958	3,031	4,202	4,656	8,450
Hispanic	26	16	15	27	27	27	29	21	52
Non-Hispanic	735	969	1,081	1,398	1,930	3,004	4,172	4,635	8,396
African American	24	26	24	18	35	40	41	40	61
Hispanic	–	1	–	–	–	–	–	–	–
Non-Hispanic	24	25	24	18	35	40	41	40	61
Indian	12	11	16	24	28	29	14	14	19
Hispanic	–	2	–	1	–	–	–	–	–
Non-Hispanic	12	9	16	23	28	29	14	14	19
Chinese	–	3	4	1	7	9	13	6	15
Japanese	–	1	1	–	6	7	13	17	14
Other Asian & Pac. Is.	12	10	11	14	11	28	20	15	27
Hispanic	–	–	–	1	–	–	1	–	–
Non-Hispanic	12	10	11	13	11	28	19	15	27
Other Races & Unk.[2]	1	1	1	–	1	–	1	–	2
Hispanic	–	–	1	–	–	–	–	–	–
Non-Hispanic	–	1	–	–	1	–	–	–	2

[1] Ethnicity not reported. These cases are included in totals for racial categories only.
[2] Includes Hawaiians, Filipinos, Burmese, Pakistanis and others.
– Quantity is 0.

TABLE 6-10. Deaths by Cause, Race, and Ethnicity, Oregon Residents, 1999

Selected Causes of Death	Total	White	Black	Am. Indian	Chi-nese	Japa-nese	Other Asian[1]	Other & NS	His-panic[2]
Total	29,356	28,445	371	226	66	60	180	8	417
Infections & parasitic disease	429	398	12	11	1	2	5	–	9
Septicemia	188	182	3	2	–	1	–	–	3
Viral hepatitis	45	37	1	4	1	–	2	–	–
HIV disease	73	65	5	3	–	–	–	–	2
Malignant neoplasms	6,904	6,679	79	53	19	15	56	3	70
Colon	557	541	7	1	–	3	5	–	2
Pancreas	378	362	6	3	3	1	3	–	7
Bronchus & lung	1,886	1,823	22	19	7	3	12	–	12
Skin	128	126	–	1	–	1	–	–	1
Breast	513	498	5	2	1	1	4	2	3
Prostate	445	438	5	1	1	–	–	–	4
Kidney & renal pelvis	133	123	3	3	–	3	1	–	–
Bladder	169	166	1	1	–	–	1	–	1
Lymphatic	734	707	10	7	–	–	10	–	12
Non-Hodgkin's lymphoma	312	300	4	3	–	–	5	–	6
Leukemia	250	244	1	1	–	–	4	–	4
Benign & uncertain neoplasms	200	198	1	–	–	–	1	–	1
Diabetes mellitus	855	802	27	16	2	2	6	–	13
Organic dementia	517	511	3	1	1	–	1	–	1
Parkinson's disease	256	250	3	–	1	1	–	1	–
Alzheimer's disease	868	856	9	2	–	–	1	–	3
Alcoholic disease [3]	303	291	3	8	–	–	1	–	11
Diseases of circulatory system	10,901	10,602	135	55	27	23	58	1	106
Hypertension & hyper. renal dis.	246	237	8	1	–	–	–	–	4
Diseases of heart	7,252	7,055	90	41	17	14	35	–	74
Ischemic heart disease	4,950	4,811	56	32	13	12	26	–	53
Myocardial infarction	1,715	1,664	22	8	5	5	11	–	15
Cerebrovascular disease	2,817	2,738	32	9	8	7	22	1	22
Subarachnoid hemorrhage	71	69	–	1	–	–	1	–	1
Intracerebral hemorrhage	336	310	9	4	3	2	7	1	5
Cerebral infarction	219	213	4	–	1	–	1	–	2
Stroke of unspecified type	1,447	1,414	15	3	2	4	9	–	9
Aortic aneurysm	240	236	2	–	1	1	–	–	3
Influenza & pneumonia	684	664	6	6	2	2	4	–	4
Chronic lower respiratory disease	1,762	1,735	12	9	1	2	3	–	11
Diseases of the digestive system	977	943	8	16	4	1	5	–	19
Diseases of the genitourinary sys.	423	403	9	2	–	1	8	–	6
Nephritis, nephrosis, etc.	260	242	8	1	–	1	8	–	4
Perinatal conditions	112	104	2	5	–	–	1	–	26
Congenital malformations	156	146	4	1	–	–	5	–	14
Sudden infant death syndrome	26	21	–	3	–	–	2	–	–
Unintentional injuries	1,144	1,098	11	19	2	4	9	1	48
Suicide	499	479	9	5	2	–	4	–	19
Homicide	109	90	13	2	1	–	2	1	18
Undetermined intent	58	54	2	1	–	–	1	–	3

[1] Including Pacific Islanders.
[2] Decedents of Hispanic ethnicity may belong to any race. See table 6-9.
[3] Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3 and R78.0. Alcoholic cardiomyopathy is included in both this category and heart disease.
– Quantity is 0.

TABLE 6-11. Years of Potential Life Lost before Age 65 from the Leading Causes of Death, by Year, Oregon Residents, 1985-1999

Year	Total	Unintentional Injury	Cancer	Heart Disease[1]	Suicide	Perinatal Conditions	Congenital Anomalies	Homicide[2]	Alcohol-induced Deaths[3]
1985	118,035	30,221	18,735	12,480	8,792	8,763	8,019	3,393	2,334
1986	119,185	29,922	17,928	12,309	9,447	7,710	6,897	5,369	2,559
1987	120,949	30,110	18,723	12,736	8,203	10,387	7,257	4,827	2,412
1988	119,533	29,720	18,838	12,256	9,745	8,309	6,402	4,038	2,433
1989	116,878	26,633	17,924	11,489	9,714	10,989	6,149	4,047	2,985
1990	117,310	26,397	19,097	10,260	9,609	7,586	6,602	3,505	2,647
1991	113,112	23,842	19,215	11,005	9,801	6,291	6,710	4,152	2,582
1992	114,350	21,758	18,655	10,670	10,492	7,069	6,220	4,973	2,845
1993	123,280	25,797	19,747	12,169	9,772	5,391	7,125	4,475	3,334
1994	126,313	25,604	21,242	11,189	11,467	6,809	5,848	5,568	3,491
1995	128,177	28,912	20,505	12,226	12,029	4,932	5,394	5,139	3,856
1996	126,458	28,627	21,610	12,764	11,304	6,155	5,238	4,884	4,086
1997	120,508	27,322	21,233	12,748	10,937	6,596	5,867	4,081	3,783
1998	122,992	27,500	22,356	12,404	11,771	5,128	6,310	4,224	4,011
1999	117,350	21,710	21,254	13,390	9,807	7,276	6,523	3,724	3,142

Year	Diabetes	Cerebrovascular Disease	Chronic Lower Respiratory Disease	Acquired Immune Deficiency Syndrome	Sudden Infant Death Syndrome	Undetermined External Cause	Pneumonia and Influenza	Aortic Aneurysm	Epilepsy
1985	1,287	1,960	1,342	271	6,907	1,672	768	283	390
1986	1,038	1,540	1,438	825	7,805	1,925	955	406	214
1987	1,224	1,794	1,126	2,135	7,420	1,783	784	298	258
1988	1,631	1,783	1,197	3,076	6,387	1,176	1,220	240	334
1989	1,171	1,533	1,467	3,304	5,999	1,606	1,070	529	240
1990	1,181	1,770	1,341	4,778	7,098	1,427	1,494	404	280
1991	1,388	1,801	1,309	5,796	5,484	1,112	900	428	248
1992	1,916	2,087	1,213	6,479	5,423	1,706	1,224	575	261
1993	1,594	2,399	1,424	7,884	5,873	1,746	1,469	373	427
1994	1,890	2,799	1,309	8,419	4,064	1,747	1,434	515	406
1995	1,811	2,052	1,509	8,214	4,906	2,021	901	595	281
1996	2,019	2,277	1,625	5,559	3,033	2,265	1,115	368	258
1997	2,036	2,432	1,660	2,286	2,323	1,413	1,313	483	399
1998	2,447	2,520	1,392	1,668	2,903	1,342	1,177	435	320
1999	2,441	2,226	1,720	1,700	1,679	1,596	768	291	282

[1] Includes alcoholic cardiomyopathy.
[2] Excludes legal intervention.
[3] Includes the alcohol-linked disorders represented by ICD-10 codes F10, G31.2, I42.6, K29.2, K70, 035.4, P04.3, R78.0, X45, X65, and Y15.

TABLE 6-12. Years of Potential Life Lost by Cause and Sex, Oregon Residents, 1999

Selected Causes of Death	Before Age 65			Before Age 75			Before Age 85		
	Total	M	F	Total	M	F	Total	M	F
Total	117,350	75,475	41,875	223,007	132,046	90,961	390,650	226,772	163,878
Infections & parasitic disease	4,288	3,208	1,080	6,713	4,889	1,824	9,823	6,880	2,943
Septicemia	975	474	500	1,644	818	826	2,771	1,327	1,444
Viral Hepatitis	620	544	76	989	873	116	1,423	1,235	188
HIV disease	1,700	1,565	135	2,420	2,215	205	3,148	2,873	275
Malignant neoplasms	21,254	11,215	10,039	49,280	25,540	23,740	98,607	51,321	47,286
Colon	1,234	871	363	3,046	1,935	1,111	6,580	3,850	2,730
Pancreas	681	416	265	2,177	1,174	1,003	4,878	2,538	2,340
Bronchus & lung	3,761	2,071	1,690	11,969	6,422	5,547	26,692	14,481	12,211
Skin	1,083	707	376	1,842	1,221	621	2,924	1,932	992
Breast	2,554	17	2,537	5,256	29	5,227	9,160	52	9,108
Cervical	420	–	420	707	–	707	1,036	–	1,036
Uterine	126	–	126	331	–	331	786	–	786
Ovarian	855	–	855	1,823	–	1,823	3,285	–	3,285
Prostate	242	242	–	898	898	–	3,040	3,040	–
Kidney & renal pelvis	505	379	126	1,196	865	331	2,199	1,571	628
Bladder	207	130	77	626	415	211	1,607	1,130	477
Brain	1,768	1,205	563	2,776	1,853	923	4,146	2,725	1,421
Lymphatic	2,745	1,770	975	5,254	3,349	1,905	10,250	6,214	4,036
Benign & uncertain neoplasms	624	425	199	1,296	736	560	2,402	1,357	1,045
Diabetes mellitus	2,441	1,246	1,195	5,616	2,915	2,701	11,237	5,830	5,407
Organic dementia	16	16	0	1,410	189	1,221	2,558	750	1,808
Amyotrophic lateral sclerosis	266	155	111	652	343	309	1,279	614	665
Parkinson's disease	41	23	18	247	160	87	1,225	784	441
Alzheimer's disease	39	10	29	1,001	198	803	3,122	1,097	2,025
Epilepsy	291	245	46	382	316	66	482	396	86
Alcohol-induced deaths[1]	3,142	2,315	827	5,645	4,200	1,445	8,529	6,410	2,119
Diseases of circulatory system	16,517	11,190	5,326	47,322	27,005	20,317	97,702	56,226	41,476
Hypertension	320	224	96	719	428	291	1,800	841	959
Heart disease	13,390	9,577	3,813	36,790	22,497	14,293	72,799	44,786	28,013
Cerebrovascular disease	2,226	1,052	1,174	7,472	2,966	4,506	17,918	7,832	10,086
Arteriosclerosis	0	0	–	0	0	–	6	6	–
Aortic aneurysm	282	181	101	863	546	317	2,293	1,483	810
Influenza & pneumonia	768	437	330	2,903	1,005	1,898	5,251	2,264	2,987
Chronic lower respiratory dis.	1,720	743	977	5,951	2,741	3,210	16,862	8,248	8,614
Digestive system disease	3,982	2,764	1,218	8,161	5,221	2,940	14,160	8,599	5,561
Genitourinary system disease	662	229	434	1,688	718	970	3,466	1,442	2,024
Nephritis, nephrosis etc.	458	141	318	1,135	424	711	2,358	989	1,369
Perinatal conditions	7,276	3,962	3,314	7,393	4,071	3,322	8,513	4,681	3,832
Congenital malformations	6,523	3,545	2,977	7,198	3,957	3,241	8,644	4,751	3,893
Sudden infant death syndrome	1,679	1,033	646	1,787	1,089	698	2,047	1,249	798
Unintentional injuries	21,710	15,942	5,767	29,486	21,650	7,836	38,613	28,086	10,527
Suicide	9,807	8,052	1,755	13,915	11,391	2,524	18,529	15,179	3,350
Homicide	3,724	2,409	1,315	4,790	3,122	1,668	5,870	3,842	2,028
Undetermined intent	1,596	1,003	594	2,121	1,347	774	2,681	1,707	974

[1] Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15. Alcoholic cardiomyopathy is included in both this category and heart disease.

Note: A zero indicates no deaths occurred before the base age, while a dash indicates no deaths of any kind.

TABLE 6-13. Median Age at Death by Year and Cause, Oregon Residents, 1985-1999

Year	All Causes	Heart Disease[1]	Cancer	Cerebrovascular Disease	Chronic Lower Respiratory Disease	Unintentional Injury	Alzheimer's Disease	Diabetes
1985	75	78	71	81	74	36	82	73
1986	75	78	71	82	74	38	81	74
1987	75	78	71	82	74	37	83	72
1988	75	78	71	82	75	37	83	74
1989	76	79	72	81	75	41	83	74
1990	76	79	72	82	75	40	84	74
1991	76	79	72	82	75	40	84	75
1992	76	79	72	82	75	45	84	74
1993	77	80	72	82	76	43	85	75
1994	77	80	72	82	76	44	85	75
1995	77	80	73	83	76	42	85	75
1996	77	81	73	83	77	43	85	75
1997	78	80	73	83	77	44	86	75
1998	78	80	73	83	77	44	86	76
1999	78	81	74	83	77	48	86	75

Year	Pneumonia and Influenza	Suicide	Alcohol-induced Deaths[1,2]	Parkinson's Disease	Arteriosclerosis	Homicide[3]	HIV Disease	External Causes of Undetermined Intent
1985	85	43	62	79	86	35	34	35
1986	84	42	61	81	86	33	35	32
1987	84	43	60	79	85	32	35	30
1988	84	42	62	82	86	32	35	35
1989	85	42	61	81	86	36	39	34
1990	85	42	61	82	85	29	38	37
1991	83	42	61	81	86	30	38	38
1992	84	42	60	82	84	32	38	38
1993	85	43	59	83	84	32	38	33
1994	84	42	58	81	86	32	38	37
1995	84	41	56	82	84	31	40	38
1996	84	42	58	82	86	30	39	37
1997	85	45	57	82	85	34	41	40
1998	85	44	56	83	85	31	40	42
1999	86	45	55	83	85	31	41	39

[1] Alcoholic cardiomyopathy is included in the categories "Heart Disease" and "Alcoholic Disease."

[2] Includes ICD-10 codes F10, G31.2, G62.1, 142.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15.

[3] Excludes legal intervention deaths.

TABLE 6-14. Selected Causes of Death among Infants, Children and Adolescents, by Age, Oregon Residents Less Than 20 Years Old, 1999

Manner and Cause of Death	Total	Age Groups								
		0-17	1-17	13-19	<1	1-4	5-9	10-14	15-17	18-19
Total	536	469	208	161	261	49	41	53	65	67
Total Natural Causes	352	329	85	51	244	25	22	24	14	23
Perinatal Conditions	112	112	–	–	112	–	–	–	–	–
Congenital Anomalies	89	89	11	2	78	6	1	2	2	–
Cancer	31	23	23	17	–	5	6	9	3	8
SIDS	26	26	–	–	26	–	–	–	–	–
Heart Disease	19	16	9	8	7	1	3	3	2	3
Cerebral Palsy	5	5	4	1	1	2	1	–	1	–
Cerebrovascular Dis.	3	2	1	1	1	1	–	–	–	1
Pneumonia & Influenza	2	2	1	1	1	–	–	1	–	–
Other	65	54	36	21	18	10	11	9	6	11
Total External Causes[1]	184	140	123	110	17	24	19	29	51	44
Unintentional Injuries	130	106	95	69	11	20	17	23	35	24
Motor Vehicle Crash	71	54	51	49	3	5	6	12	28	17
Drowning[2]	18	17	17	9	–	6	2	3	6	1
Fires	9	9	7	1	2	2	3	2	–	–
Suffocation	5	5	2	–	3	2	–	–	–	–
Gunshot Wound	4	3	3	3	–	1	–	2	–	1
Poisoning	4	1	–	3	1	–	–	–	–	3
Medications	2	–	–	2	–	–	–	–	–	2
Falls	4	4	3	–	1	2	–	1	–	–
Other	15	13	12	4	1	2	6	3	1	2
Suicide	29	15	15	29	–	–	–	3	12	14
Gunshot Wound	21	8	8	21	–	–	–	2	6	13
Hanging, etc.	5	4	4	5	–	–	–	–	4	1
Poisoning	–	–	–	–	–	–	–	–	–	–
Medications	–	–	–	–	–	–	–	–	–	–
Other	3	3	3	3	–	–	–	1	2	–
Homicide	18	13	9	9	4	3	1	2	3	5
Gunshot Wound	8	4	4	7	–	–	–	2	2	4
Child Abuse/Neglect[3]	4	4	2	–	2	2	–	–	–	–
Strangulation, etc.	3	3	3	1	–	1	1	–	1	–
Other	3	2	–	1	2	–	–	–	–	1
Undetermined Intent	7	6	4	3	2	1	1	1	1	1
Strangulation, etc.	2	2	1	–	1	–	1	–	–	–
Gunshot Wound	1	1	1	1	–	–	–	1	–	–
Drowning	1	1	1	1	–	–	–	–	1	–
Other	3	2	1	1	1	1	–	–	–	1
Gunshot (Any Manner)	34	16	16	32	–	1	–	7	8	18
Drug Overdose[4]	4	–	–	4	–	–	–	–	–	4
Alcohol Overdose[4]	–	–	–	–	–	–	–	–	–	–

[1] Included in the external cause total, but not shown as a subset, are deaths resulting from complications of medical and surgical care (Y40-Y84, Y88); therefore, the sums of the subsets under external causes may not equal the total shown.
[2] Includes both drownings that involved watercraft (ICD-10: V90, V92) as well as those that did not (ICD-10: W65-W74).
[3] Abuse and neglect deaths are under-reported on death certificates.
[4] Includes overdoses which occurred by any manner, as well as deaths, when present, resulting from substance abuse by mothers during pregnancy.
– Quantity Is 0.

TABLE 6-15. Deaths Due to Alcohol or Drugs by Sex, Age, Race/Ethnicity, and Educational Attainment, Oregon Residents, 1999

Demographic Characteristics	Total		Chronic Alcoholic Liver Disease		Other Alcoholic Disorders		Opioid Abuse		Other Drug Abuse		Unintended Injuries		Suicides		Undetermined Intent	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Total	629	100	183	100	120	100	25	100	82	100	135	100	48	100	36	100
Sex																
Male	468	74	134	73	99	82	21	84	66	80	101	75	27	56	20	56
Female	161	26	49	27	21	18	4	16	16	20	34	25	21	44	16	44
Age																
18-19	4	1	–	–	–	–	–	–	2	2	2	1	–	–	–	–
20-24	7	1	–	–	–	–	–	–	1	1	3	2	2	4	1	3
25-34	69	11	2	1	4	3	4	16	9	11	41	30	7	15	2	6
35-44	182	29	26	14	13	11	14	56	41	50	55	41	15	31	18	50
45-54	186	30	69	38	30	25	6	24	27	33	25	19	19	40	10	28
55-64	84	13	47	26	27	22	–	–	2	2	4	3	3	6	1	3
65-74	55	9	26	14	25	21	1	4	–	–	1	1	1	2	1	3
75-84	35	6	11	6	18	15	–	–	–	–	3	2	1	2	2	6
85+	7	1	2	1	3	2	–	–	–	–	1	1	–	–	1	3
Race/Ethnicity																
White	591	94	173	95	118	98	22	88	70	85	129	96	46	96	33	92
African American	14	2	2	1	1	1	2	8	7	9	1	1	–	–	1	3
Indian	17	3	7	4	1	1	1	4	4	5	2	1	1	2	1	3
Chinese & Japanese	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other Asian & Pac. Isl.	5	1	1	1	–	–	–	–	–	–	2	1	1	2	1	3
Other & N.S.	2	<0.5	–	–	–	–	–	–	1	1	1	1	–	–	–	–
Hispanic	24	4	8	4	3	2	4	16	4	5	4	3	1	2	–	–
Years of Education																
<9	24	4	10	5	8	7	1	4	1	1	4	3	–	–	–	–
9-11	109	17	32	17	14	12	6	24	16	20	30	22	8	17	3	8
12	292	46	87	48	58	48	8	32	47	57	61	45	18	38	13	36
13-15	121	19	34	19	25	21	4	16	11	13	24	18	10	21	13	36
16	37	6	9	5	9	8	1	4	4	5	6	4	4	8	4	11
17+	21	3	8	4	4	3	–	–	–	–	4	3	4	8	1	3
Not Stated	25	4	3	2	2	2	5	20	3	4	6	4	4	8	2	6

Note: Please read the footnote on the facing page (Table 6-16).

TABLE 6-16. Deaths Due to Alcohol or Drugs by County of Residence, Oregon, 1999

County of Residence	Total		Chronic Alcoholic Liver Disease		Other Alcohol-induced		Opioid Abuse		Other Drug Abuse		Unintended Injuries		Suicides		Undetermined Intent	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Total	629	100	183	100	120	100	25	100	82	100	135	100	48	100	36	100
Baker	2	<0.5	1	1	1	1	–	–	–	–	–	–	–	–	–	–
Benton	7	1	1	1	2	2	–	–	–	–	2	1	2	4	–	–
Clackamas	46	7	16	9	8	7	–	–	7	9	10	7	1	2	4	11
Clatsop	14	2	3	2	2	2	–	–	3	4	5	4	1	2	–	–
Columbia	4	1	1	1	1	1	1	4	–	–	–	–	–	–	1	3
Coos	8	1	4	2	3	2	–	–	–	–	1	1	–	–	–	–
Crook	1	<0.5	–	–	1	1	–	–	–	–	–	–	–	–	–	–
Curry	6	1	1	1	5	4	–	–	–	–	–	–	–	–	–	–
Deschutes	12	2	4	2	3	2	1	4	1	1	–	–	3	6	–	–
Douglas	22	3	10	5	9	8	–	–	–	–	1	1	1	2	1	3
Hood River	2	<0.5	1	1	–	–	1	4	–	–	–	–	–	–	–	–
Jackson	35	6	15	8	5	4	1	4	1	1	5	4	7	15	1	3
Jefferson	1	<0.5	–	–	–	–	–	–	–	–	1	1	–	–	–	–
Josephine	15	2	6	3	5	4	–	–	–	–	3	2	1	2	–	–
Klamath	12	2	6	3	4	3	–	–	–	–	2	1	–	–	–	–
Lake	1	<0.5	–	–	–	–	–	–	–	–	1	1	–	–	–	–
Lane	70	11	19	10	8	7	–	–	–	–	27	20	5	10	11	31
Lincoln	16	3	6	3	3	2	–	–	1	1	2	1	3	6	1	3
Linn	13	2	7	4	2	2	–	–	1	1	3	2	–	–	–	–
Malheur	4	1	2	1	1	1	–	–	–	–	–	–	–	–	1	3
Marion	31	5	10	5	5	4	–	–	8	10	6	4	1	2	1	3
Morrow	3	<0.5	1	1	2	2	–	–	–	–	–	–	–	–	–	–
Multnomah	227	36	42	23	34	28	20	80	56	68	50	37	16	33	9	25
Polk	6	1	4	2	1	1	–	–	1	1	–	–	–	–	–	–
Tillamook	4	1	2	1	1	1	–	–	–	–	–	–	1	2	–	–
Umatilla	12	2	5	3	6	5	–	–	–	–	–	–	1	2	–	–
Union	6	1	2	1	–	–	–	–	–	–	2	1	–	–	2	6
Wallowa	1	<0.5	–	–	1	1	–	–	–	–	–	–	–	–	–	–
Wasco	4	1	2	1	–	–	–	–	1	1	–	–	1	2	–	–
Washington	37	6	9	5	7	6	1	4	2	2	12	9	3	6	3	8
Yamhill	7	1	3	2	–	–	–	–	–	–	2	1	1	2	1	3

Note: "Other Alcohol-induced Deaths" includes conditions represented by the following ICD-10 codes: F10, G 31.2, G62.1, I42.6, K29.2, O35.4, P04.3, and R78.0. Non-suicide drug overdoses are included in "Opioid Abuse" and "Other Drug Abuse" if the decedent was reported to be a chronic drug abuser or in "Unintentional Injuries" or "Undetermined Intent," if not so indicated. "Other Drug Abuse" includes F11.0-F16.9 and F18.0-F19.9. Deaths due to tobacco use are not included here; see Table 6-19. Only age groups or counties with at least one alcohol/drug death are shown. Hispanics may be of any race. A dash indicates the quantity is 0.

TABLE 6-17. Tobacco-linked Deaths by Sex, Age, and Education, Oregon Residents, 1999

Sex, Age, and Education	Total	Linked		Not Linked		Unknown	
		Number	Percent	Number	Percent	Number	Percent
Both Sexes							
Total	29,356	6,522	22.2	15,924	54.2	6,910	23.5
< 1[1]	261	3	1.1	224	85.8	34	13.0
1-24	431	4	0.9	384	89.1	43	10.0
25-34	423	10	2.4	351	83.0	62	14.7
35-44	924	61	6.6	640	69.3	223	24.1
45-54	1,848	410	22.2	1,019	55.1	419	22.7
55-64	2,639	925	35.1	1,098	41.6	616	23.3
65-74	5,190	1,911	36.8	2,070	39.9	1,209	23.3
75-84	9,052	2,336	25.8	4,512	49.8	2,204	24.3
85-94	7,281	822	11.3	4,649	63.9	1,810	24.9
95+	1,307	40	3.1	977	74.8	290	22.2
Male							
Total	14,430	3,878	26.9	6,880	47.7	3,672	25.4
< 1[1]	142	2	1.4	127	89.4	13	9.2
1-24	298	2	0.7	263	88.3	33	11.1
25-34	304	9	3.0	252	82.9	43	14.1
35-44	608	36	5.9	423	69.6	149	24.5
45-54	1,177	277	23.5	621	52.8	279	23.7
55-64	1,540	555	36.0	578	37.5	407	26.4
65-74	2,897	1,112	38.4	1,044	36.0	741	25.6
75-84	4,571	1,407	30.8	1,941	42.5	1,223	26.8
85-94	2,610	462	17.7	1,445	55.4	703	26.9
95+	283	16	5.7	186	65.7	81	28.6
Female							
Total	14,926	2,644	17.7	9,044	60.6	3,238	21.7
< 1[1]	119	1	0.8	97	81.5	21	17.6
1-24	133	2	1.5	121	91.0	10	7.5
25-34	119	1	0.8	99	83.2	19	16.0
35-44	316	25	7.9	217	68.7	74	23.4
45-54	671	133	19.8	398	59.3	140	20.9
55-64	1,099	370	33.7	520	47.3	209	19.0
65-74	2,293	799	34.8	1,026	44.7	468	20.4
75-84	4,481	929	20.7	2,571	57.4	981	21.9
85-94	4,671	360	7.7	3,204	68.6	1,107	23.7
95+	1,024	24	2.3	791	77.2	209	20.4
Years of Education							
<9	4,728	957	20.2	2,647	56.0	1,124	23.8
9-11	3,355	894	26.6	1,673	49.9	788	23.5
12	12,181	2,948	24.2	6,299	51.7	2,934	24.1
13-15	4,885	1,004	20.6	2,770	56.7	1,111	22.7
16	2,284	377	16.5	1,385	60.6	522	22.9
17+	1,475	245	16.6	924	62.6	306	20.7
Not Stated	448	97	21.7	226	50.4	125	27.9

[1] The number of infant deaths due to exposure to tobacco combustion products is underreported. Based on a multiple logistic regression model that included 20 health and demographic variables, an estimated 11.2 percent of infant deaths were attributable to maternal smoking during pregnancy.

TABLE 6-18. Tobacco-linked Deaths by Cause of Death, Oregon Residents, 1999

Selected Causes of Death (and their ICD-10 codes)	Total	Linked		Not Linked		Unknown	
		Number	Percent	Number	Percent	Number	Percent
Total	29,356	6,522	22.2	15,924	54.2	6,910	23.5
Infections & parasitic disease (A00-B99)	429	45	10.5	278	64.8	106	24.7
Septicemia (A40-A41)	188	21	11.2	108	57.4	59	31.4
Viral Hepatitis (B15-B19)	45	3	6.7	28	62.2	14	31.1
HIV disease (B20-B24)	73	7	9.6	45	61.6	21	28.8
Malignant neoplasms (C00-C97)	6,904	2,099	30.4	3,578	51.8	1,227	17.8
Colon (C18)	557	24	4.3	432	77.6	101	18.1
Pancreas (C25)	378	39	10.3	268	70.9	71	18.8
Bronchus & lung (C34)	1,886	1,528	81.0	134	7.1	224	11.9
Skin (C43-44)	128	5	3.9	105	82.0	18	14.1
Breast (C50)	513	21	4.1	415	80.9	77	15.0
Cervical (C53)	36	6	16.7	23	63.9	7	19.4
Uterine (C54)	33	–	–	31	93.9	2	6.1
Ovarian (C56)	192	4	2.1	169	88.0	19	9.9
Prostate (C61)	445	26	5.8	315	70.8	104	23.4
Kidney & renal pelvis (C64-C65)	133	15	11.3	85	63.9	33	24.8
Bladder (C67)	169	47	27.8	71	42.0	51	30.2
Brain (C70-C72)	155	5	3.2	120	77.4	30	19.4
Lymphatic (C81-C96)	734	40	5.4	577	78.6	117	15.9
Non-Hodgkin's lymphoma (C82-C85)	312	15	4.8	251	80.4	46	14.7
Leukemia (C91-C95)	250	15	6.0	187	74.8	48	19.2
Benign & uncertain neoplasms (D00-D48)	200	12	6.0	138	69.0	50	25.0
Diabetes mellitus (E10-E14)	855	161	18.8	468	54.7	226	26.4
Organic dementia (F01, F03)	517	24	4.6	333	64.4	160	30.9
Parkinson's disease (G20-G21)	256	6	2.3	188	73.4	62	24.2
Alzheimer's disease (G30)	868	24	2.8	619	71.3	225	25.9
Alcohol-induced deaths [1]	304	74	24.3	149	49.0	81	26.6
Diseases of circulatory system (I00-I99)	10,901	2,207	20.2	5,562	51.0	3,132	28.7
Hypertension & hyperten. renal dis. (I10, I12)	246	39	15.9	148	60.2	59	24.0
Diseases of heart (I00-I09, I11, I13, I20-I51)	7,252	1,718	23.7	3,467	47.8	2,067	28.5
Ischemic heart disease (I20-I25)	4,950	1,353	27.3	2,182	44.1	1,415	28.6
Myocardial infarction (I21-I22)	1,715	502	29.3	749	43.7	464	27.1
Cerebrovascular disease (I60-I69)	2,817	311	11.0	1,688	59.9	818	29.0
Subarachnoid hemorrhage (I60)	71	6	8.5	35	49.3	30	42.3
Intracerebral hemorrhage, etc. (I61-I62)	336	25	7.4	193	57.4	118	35.1
Cerebral infarction (I63)	219	32	14.6	127	58.0	60	27.4
Stroke of unspecified type (I64)	1,447	178	12.3	870	60.1	399	27.6
Aortic aneurysm (I71)	240	67	27.9	87	36.2	86	35.8
Influenza & pneumonia (J10-J18)	684	65	9.5	455	66.5	164	24.0
Chronic lower respiratory dis. (J40-J47)	1,762	1,381	78.4	146	8.3	235	13.3
Diseases of the digestive system (K00-K92)	977	131	13.4	625	64.0	221	22.6
Diseases of the genitourinary sys. (N00-N99)	423	43	10.2	274	64.8	106	25.1
Nephritis (N00-N07, N17-N19, N25-N27)	260	31	11.9	165	63.5	64	24.6
Perinatal conditions (P00-P96)	112	1	0.9	91	81.2	20	17.9
Congenital malformations (Q00-Q99)	156	5	3.2	121	77.6	30	19.2
Sudden infant death syndrome (R95)	26	1	3.8	24	92.3	1	3.8
Unintentional injuries (V01-X59, Y85-Y86)	1,144	38	3.3	938	82.0	168	14.7
Suicide (X60-X84,Y87.0)	499	4	0.8	463	92.8	32	6.4
Homicide (X85-Y09, Y87.1)	109	2	1.8	101	92.7	6	5.5

[1] Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15. Alcoholic cardiomyopathy is included in both this category and heart disease.

– Quantity is 0.

TABLE 6-19. Tobacco-linked Deaths by County of Residence, Oregon, 1999

County of Residence	Total	Linked		Not Linked		Unknown	
		Number	Percent	Number	Percent	Number	Percent
Total	29,356	6,522	22.2	15,924	54.2	6,910	23.5
Baker	208	40	19.2	113	54.3	55	26.4
Benton	456	103	22.6	291	63.8	62	13.6
Clackamas	2,449	481	19.6	1,398	57.1	570	23.3
Clatsop	379	82	21.6	182	48.0	115	30.3
Columbia	371	103	27.8	186	50.1	82	22.1
Coos	841	236	28.1	424	50.4	181	21.5
Crook	170	38	22.4	94	55.3	38	22.4
Curry	332	77	23.2	129	38.9	126	38.0
Deschutes	840	192	22.9	397	47.3	251	29.9
Douglas	1,168	305	26.1	562	48.1	301	25.8
Gilliam	18	6	33.3	7	38.9	5	27.8
Grant	92	24	26.1	55	59.8	13	14.1
Harney	82	24	29.3	33	40.2	25	30.5
Hood River	162	32	19.8	95	58.6	35	21.6
Jackson	1,804	387	21.5	825	45.7	592	32.8
Jefferson	155	28	18.1	77	49.7	50	32.3
Josephine	963	225	23.4	510	53.0	228	23.7
Klamath	668	183	27.4	305	45.7	180	26.9
Lake	90	24	26.7	40	44.4	26	28.9
Lane	2,821	622	22.0	1,431	50.7	768	27.2
Lincoln	543	140	25.8	236	43.5	167	30.8
Linn	1,006	244	24.3	543	54.0	219	21.8
Malheur	245	32	13.1	94	38.4	119	48.6
Marion	2,436	494	20.3	1,449	59.5	493	20.2
Morrow	76	21	27.6	39	51.3	16	21.1
Multnomah	5,690	1,214	21.3	3,256	57.2	1,220	21.4
Polk	509	98	19.3	299	58.7	112	22.0
Sherman	20	7	35.0	8	40.0	5	25.0
Tillamook	306	90	29.4	166	54.2	50	16.3
Umatilla	599	156	26.0	309	51.6	134	22.4
Union	248	60	24.2	137	55.2	51	20.6
Wallowa	84	23	27.4	48	57.1	13	15.5
Wasco	294	75	25.5	164	55.8	55	18.7
Washington	2,535	492	19.4	1,579	62.3	464	18.3
Wheeler	19	4	21.1	10	52.6	5	26.3
Yamhill	677	160	23.6	433	64.0	84	12.4

Note: The Oregon death certificate asks 'Did tobacco use contribute to death?' followed by four checkboxes: 'Yes,' 'No,' 'Probably,' and 'Unknown.' The linked category includes deaths listed as 'Yes' or ' Probably.'

TABLE 6-20. Number of Injury Deaths and Crude Death Rate[1] by Mechanism and Intent, Oregon Residents, 1999

Mechanism	Total External		Unintentional		Suicide		Homicide		Undetermined		Legal Intervention[2]	
	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate
Total	1,865	56.5	1,144	34.7	499	15.1	109	3.3	58	1.8	10	0.3
Cut/pierce	29	0.9	1	<.05	8	0.2	19	0.6	1	<.05	–	–
Drowning	66	2.0	58	1.8	3	0.1	–	–	5	0.2	–	–
Falls	190	5.8	183	5.5	6	0.2	–	–	1	<.05	–	–
Fire, hot object or substance	36	1.1	31	0.9	3	0.1	1	<.05	1	<.05	–	–
Fire	35	1.1	30	0.9	3	0.1	1	<.05	1	<.05	–	–
Firearm	391	11.8	8	0.2	315	9.5	58	1.8	3	0.1	7	0.2
Machinery	14	0.4	14	0.4	–	–	–	–	–	–	–	–
All Transportation	478	14.5	473	14.3	3	0.1	1	<.05	1	<.05	–	–
Motor vehicle traffic	409	12.4	409	12.4	–	–	–	–	–	–	–	–
Occupant[3]	184	5.6	184	5.6	–	–	–	–	–	–	–	–
Driver[4]	105	3.2	105	3.2	–	–	–	–	–	–	–	–
Passenger[4]	47	1.4	47	1.4	–	–	–	–	–	–	–	–
Motorcyclist[5]	20	0.6	20	0.6	–	–	–	–	–	–	–	–
Pedal cyclist[5]	4	0.1	4	0.1	–	–	–	–	–	–	–	–
Pedestrian	44	1.3	44	1.3	–	–	–	–	–	–	–	–
Other & unspecified traffic	157	4.8	157	4.8	–	–	–	–	–	–	–	–
Pedal, other	1	<.05	1	<.05	–	–	–	–	–	–	–	–
Pedestrian, other	14	0.4	14	0.4	–	–	–	–	–	–	–	–
Other land transport accident	29	0.9	29	0.9	–	–	–	–	–	–	–	–
Other transport	20	0.6	20	0.6	–	–	–	–	–	–	–	–
Natural/environmental	20	0.6	20	0.6	–	–	–	–	–	–	–	–
Poisoning	257	7.8	145	4.4	75	2.3	1	<.05	36	1.1	–	–
Struck by or against	22	0.7	18	0.5	–	–	4	0.1	–	–	–	–
Suffocation	129	3.9	42	1.3	76	2.3	8	0.2	3	0.1	–	–
Other and unspecified	188	5.7	151	4.6	10	0.3	17	0.5	7	0.2	3	0.1
Adverse effects in medical care	45	1.4	–	–	–	–	–	–	–	–	–	–

1 Rate per 100,000 population.
2 Including late effects of injuries sustained in war.
3 Excluding persons traveling by motorcycle and pedalcycle.
4 The sum of decedents who were drivers and passengers is less than the number shown in the occupant category because the passenger status was not stated in all cases.
5 Includes both drivers and passengers.
– Quantity = 0.

TABLE 6-21. Number of Injury Deaths According to Intent and Mechanism of Injury by Age, Oregon Residents, 1999

Intent by Mechanism	Total	Age Groups												
		< 1	1-4	5-9	10-14	15-17	18-19	20-24	25-34	35-44	45-54	55-64	65-74	75+
Total External	1,865	17	24	19	29	51	44	126	238	322	288	118	171	418
Cut/pierce	29	–	–	–	–	–	2	7	11	4	2	2	1	–
Drowning	66	–	6	2	3	7	1	3	9	13	12	6	1	3
Falls	190	1	3	–	1	–	–	2	10	9	18	11	21	114
Fire, hot object or substance	36	2	2	3	2	1	–	1	3	8	2	–	3	9
Fire	35	2	2	3	2	1	–	1	3	7	2	–	3	9
Firearm	391	–	1	–	7	8	18	36	53	77	62	32	43	54
Machinery	14	–	1	–	–	–	–	2	1	1	1	3	3	2
All Transportation	478	3	6	8	13	29	18	55	58	79	75	31	54	49
Motor vehicle traffic	409	3	5	5	10	24	15	52	51	64	60	28	45	47
Other land transport acc.	44	–	1	3	3	4	2	1	4	9	9	1	5	2
Other transport	20	–	–	–	–	–	1	2	1	4	6	2	4	–
Natural/environmental	20	–	–	1	–	–	–	–	–	2	1	1	3	12
Poisoning	257	1	–	–	–	–	3	10	54	93	65	11	8	12
Struck by or against	22	–	–	1	1	1	–	3	5	2	7	–	1	1
Suffocation	129	4	3	2	–	5	1	4	23	19	25	9	9	25
Other and unspecified	188	6	2	2	2	–	1	3	11	14	14	9	13	111
Adverse effects in medical care	45	–	–	–	–	–	–	–	–	1	4	3	11	26
Unintentional	1,144	11	20	17	23	35	24	75	124	168	151	65	107	324
Cut/pierce	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Drowning	58	–	6	2	3	6	1	3	7	9	11	6	1	3
Falls	183	1	2	–	1	–	–	–	7	9	17	11	21	114
Fire, hot object or substance	31	2	2	3	2	–	–	1	2	6	1	–	3	9
Fire	30	2	2	3	2	–	–	1	2	5	1	–	3	9
Firearm	8	–	1	–	2	–	1	4	–	–	–	–	–	–
Machinery	14	–	1	–	–	–	–	2	1	1	1	3	3	2
All Transportation	473	3	6	8	13	28	18	55	56	77	75	31	54	49
Motor vehicle traffic	409	3	5	5	10	24	15	52	51	64	60	28	45	47
Other land transport acc.	44	–	1	3	3	4	2	1	4	9	9	1	5	2
Other transport	20	–	–	–	–	–	1	2	1	4	6	2	4	–
Natural/environmental	20	–	–	1	–	–	–	–	–	2	1	1	3	12
Poisoning	145	1	–	–	–	–	3	5	42	55	27	4	3	5
Struck by or against	18	–	–	1	1	1	–	2	4	1	7	–	1	–
Suffocation	42	3	2	–	–	–	–	1	1	2	4	2	7	20
Other and unspecified	151	1	–	2	1	–	–	2	4	6	7	7	11	110

See footnotes at end of table.

TABLE 6-21. Number of Injury Deaths According to Intent and Mechanism of Injury by Age, Oregon Residents, 1999 — Continued

Intent by Mechanism	Total	Age Groups												
		< 1	1-4	5-9	10-14	15-17	18-19	20-24	25-34	35-44	45-54	55-64	65-74	75+
Suicide	499	–	–	–	3	12	14	29	70	107	105	45	50	64
Cut/pierce	8	–	–	–	–	–	–	–	3	2	1	1	1	–
Drowning	3	–	–	–	–	–	–	–	–	2	1	–	–	–
Falls	6	–	–	–	–	–	–	2	3	–	1	–	–	–
Fire, hot object or substance	3	–	–	–	–	1	–	–	1	1	–	–	–	–
Fire	3	–	–	–	–	1	–	–	1	1	–	–	–	–
Firearm	315	–	–	–	2	6	13	20	34	63	52	29	42	54
All Transportation	3	–	–	–	–	1	–	–	–	2	–	–	–	–
Poisoning	75	–	–	–	–	–	–	3	10	20	28	6	4	4
Suffocation	76	–	–	–	–	4	1	3	17	16	21	7	2	5
Other and unspecified	10	–	–	–	1	–	–	1	2	1	1	2	1	1
Homicide	109	4	3	1	2	3	5	19	34	18	15	3	1	1
Cut/pierce	19	–	–	–	–	–	1	7	7	2	1	1	–	–
Fire, hot object or substance	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Fire	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Firearm	58	–	–	–	2	2	4	10	16	11	10	2	1	–
All Transportation	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Poisoning	1	–	–	–	–	–	–	1	–	–	–	–	–	–
Struck by or against	4	–	–	–	–	–	–	1	1	1	–	–	–	1
Suffocation	8	–	1	1	–	1	–	–	5	–	–	–	–	–
Other and unspecified	17	4	2	–	–	–	–	–	4	3	4	–	–	–
Undetermined	58	2	1	1	1	1	1	2	8	24	12	1	1	3
Cut/pierce	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Drowning	5	–	–	–	–	1	–	–	2	2	–	–	–	–
Falls	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Fire, hot object or substance	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Fire	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Firearm	3	–	–	–	1	–	–	1	1	–	–	–	–	–
All Transportation	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Poisoning	36	–	–	–	–	–	–	1	2	18	10	1	1	3
Suffocation	3	1	–	1	–	–	–	–	–	1	–	–	–	–
Other and unspecified	7	1	–	–	–	–	1	–	1	3	1	–	–	–
Legal Intervention	10	–	–	–	–	–	–	1	2	4	1	1	1	–
Firearm	7	–	–	–	–	–	–	1	2	3	–	1	–	–
Other and unspecified	3	–	–	–	–	–	–	–	–	1	1	–	1	–

– Quantity = 0.

TABLE 6-22. Injury Death Rates[1] by Intent and Mechanism, Oregon Residents, 1999

Intent by Mechanism	Total	Rate	Age Groups												
			< 1	1-4	5-9	10-14	15-17	18-19	20-24	25-34	35-44	45-54	55-64	65-74	75+
Total External	1,865	56.5	37.6	13.8	8.4	12.3	34.5	46.2	60.2	55.5	60.1	61.0	40.9	75.8	194.2
Cut/pierce	29	0.9	–	–	–	–	–	2.1	3.3	2.6	0.7	0.4	0.7	0.4	–
Drowning	66	2.0	–	3.4	0.9	1.3	4.7	1.0	1.4	2.1	2.4	2.5	2.1	0.4	1.4
Falls	190	5.8	2.2	1.7	–	0.4	–	–	1.0	2.3	1.7	3.8	3.8	9.3	53.0
Fire, hot object or substance	36	1.1	4.4	1.1	1.3	0.8	0.7	–	0.5	0.7	1.5	0.4	–	1.3	4.2
Fire	35	1.1	4.4	1.1	1.3	0.8	0.7	–	0.5	0.7	1.3	0.4	–	1.3	4.2
Firearm	391	11.8	–	0.6	–	3.0	5.4	18.9	17.2	12.4	14.4	13.1	11.1	19.1	25.1
Machinery	14	0.4	–	0.6	–	–	–	–	1.0	0.2	0.2	0.2	1.0	1.3	0.9
All Transportation	478	14.5	6.6	3.4	3.5	5.5	19.6	18.9	26.3	13.5	14.7	15.9	10.7	23.9	22.8
Motor vehicle traffic	409	12.4	6.6	2.9	2.2	4.2	16.3	15.7	24.8	11.9	11.9	12.7	9.7	19.9	21.8
Other land transport acc.	44	1.3	–	0.6	1.3	1.3	2.7	2.1	0.5	0.9	1.7	1.9	0.3	2.2	0.9
Other transport	20	0.6	–	–	–	–	–	1.0	1.0	0.2	0.7	1.3	0.7	1.8	–
Natural/environmental	20	0.6	–	–	0.4	–	–	–	–	–	0.4	0.2	0.3	1.3	5.6
Poisoning	257	7.8	2.2	–	–	–	–	3.1	4.8	12.6	17.3	13.8	3.8	3.5	5.6
Struck by or against	22	0.7	–	–	0.4	0.4	0.7	–	1.4	1.2	0.4	1.5	–	0.4	0.5
Suffocation	129	3.9	8.9	1.7	0.9	–	3.4	1.0	1.9	5.4	3.5	5.3	3.1	4.0	11.6
Other and unspecified	188	5.7	13.3	1.1	0.9	0.8	–	1.0	1.4	2.6	2.6	3.0	3.1	5.8	51.6
Adverse effects in medical care	45	1.4	–	–	–	–	–	–	–	–	0.2	0.8	1.0	4.9	12.1
Unintentional	1,144	34.7	24.3	11.5	7.5	9.8	23.7	25.2	35.8	28.9	31.3	32.0	22.5	47.4	150.5
Cut/pierce	1	<.05	–	–	–	–	–	1.0	–	–	–	–	–	–	–
Drowning	58	1.8	–	3.4	0.9	1.3	4.1	1.0	1.4	1.6	1.7	2.3	2.1	0.4	1.4
Falls	183	5.5	2.2	1.1	–	0.4	–	–	–	1.6	1.7	3.6	3.8	9.3	53.0
Fire, hot object or substance	31	0.9	4.4	1.1	1.3	0.8	–	–	0.5	0.5	1.1	0.2	–	1.3	4.2
Fire	30	0.9	4.4	1.1	1.3	0.8	–	–	0.5	0.5	0.9	0.2	–	1.3	4.2
Firearm	8	0.2	–	0.6	–	0.8	–	1.0	1.9	–	–	–	–	–	–
Machinery	14	0.4	–	0.6	–	–	–	–	1.0	0.2	0.2	0.2	1.0	1.3	0.9
All Transportation	473	14.3	6.6	3.4	3.5	5.5	19.0	18.9	26.3	13.1	14.4	15.9	10.7	23.9	22.8
Motor vehicle traffic	409	12.4	6.6	2.9	2.2	4.2	16.3	15.7	24.8	11.9	11.9	12.7	9.7	19.9	21.8
Other land transport acc.	44	1.3	–	0.6	1.3	1.3	2.7	2.1	0.5	0.9	1.7	1.9	0.3	2.2	0.9
Other transport	20	0.6	–	–	–	–	–	1.0	1.0	0.2	0.7	1.3	0.7	1.8	–
Natural/environmental	20	0.6	–	–	0.4	–	–	–	–	–	0.4	0.2	0.3	1.3	5.6
Poisoning	145	4.4	2.2	–	–	–	–	3.1	2.4	9.8	10.3	5.7	1.4	1.3	2.3
Struck by or against	18	0.5	–	–	0.4	0.4	0.7	–	1.0	0.9	0.2	1.5	–	0.4	–
Suffocation	42	1.3	6.6	1.1	–	–	–	–	0.5	0.2	0.4	0.8	0.7	3.1	9.3
Other and unspecified	151	4.6	2.2	–	0.9	0.4	–	–	1.0	0.9	1.1	1.5	2.4	4.9	51.1

See footnotes at end of table.

TABLE 6-22. Injury Death Rates[1] by Intent and Mechanism, Oregon Residents, 1999 — Continued

Intent by Mechanism	Total	Rate	Age Groups												
			< 1	1-4	5-9	10-14	15-17	18-19	20-24	25-34	35-44	45-54	55-64	65-74	75+
Suicide	499	15.1	–	–	–	1.3	8.1	14.7	13.9	16.3	20.0	22.3	15.6	22.2	29.7
Cut/pierce	8	0.2	–	–	–	–	–	–	–	0.7	0.4	0.2	0.3	0.4	–
Drowning	3	0.1	–	–	–	–	–	–	–	–	0.4	0.2	–	–	–
Falls	6	0.2	–	–	–	–	–	–	1.0	0.7	–	0.2	–	–	–
Fire, hot object or substance	3	0.1	–	–	–	–	0.7	–	–	0.2	0.2	–	–	–	–
Fire	3	0.1	–	–	–	–	0.7	–	–	0.2	0.2	–	–	–	–
Firearm	315	9.5	–	–	–	0.8	4.1	13.6	9.6	7.9	11.8	11.0	10.0	18.6	25.1
All Transportation	3	0.1	–	–	–	–	0.7	–	–	–	0.4	–	–	–	–
Poisoning	75	2.3	–	–	–	–	–	–	1.4	2.3	3.7	5.9	2.1	1.8	1.9
Suffocation	76	2.3	–	–	–	–	2.7	1.0	1.4	4.0	3.0	4.5	2.4	0.9	2.3
Other and unspecified	10	0.3	–	–	–	0.4	–	–	0.5	0.5	0.2	0.2	0.7	0.4	0.5
Homicide	109	3.3	8.9	1.7	0.4	0.8	2.0	5.2	9.1	7.9	3.4	3.2	1.0	0.4	0.5
Cut/pierce	19	0.6	–	–	–	–	–	1.0	3.3	1.6	0.4	0.2	0.3	–	–
Fire, hot object or substance	1	<.05	–	–	–	–	–	–	–	–	0.2	–	–	–	–
Fire	1	<.05	–	–	–	–	–	–	–	–	0.2	–	–	–	–
Firearm	58	1.8	–	–	–	0.8	1.4	4.2	4.8	3.7	2.1	2.1	0.7	0.4	–
All Transportation	1	<.05	–	–	–	–	–	–	–	0.2	–	–	–	–	–
Poisoning	1	<.05	–	–	–	–	–	–	0.5	–	–	–	–	–	–
Struck by or against	4	0.1	–	–	–	–	–	–	0.5	0.2	0.2	–	–	–	0.5
Suffocation	8	0.2	–	0.6	0.4	–	0.7	–	–	1.2	–	–	–	–	–
Other and unspecified	17	0.5	8.9	1.1	–	–	–	–	–	0.9	0.6	0.8	–	–	–
Undetermined	58	1.8	4.4	0.6	0.4	0.4	0.7	1.0	1.0	1.9	4.5	2.5	0.3	0.4	1.4
Cut/pierce	1	<.05	–	–	–	–	–	–	–	0.2	–	–	–	–	–
Drowning	5	0.2	–	–	–	–	0.7	–	–	0.5	0.4	–	–	–	–
Falls	1	<.05	–	0.6	–	–	–	–	–	–	–	–	–	–	–
Fire, hot object or substance	1	<.05	–	–	–	–	–	–	–	–	–	0.2	–	–	–
Fire	1	<.05	–	–	–	–	–	–	–	–	–	0.2	–	–	–
Firearm	3	0.1	–	–	–	0.4	–	–	0.5	0.2	–	–	–	–	–
All Transportation	1	<.05	–	–	–	–	–	–	–	0.2	–	–	–	–	–
Poisoning	36	1.1	–	–	–	–	–	–	0.5	0.5	3.4	2.1	0.3	0.4	1.4
Suffocation	3	0.1	2.2	–	0.4	–	–	–	–	–	0.2	–	–	–	–
Other and unspecified	7	0.2	2.2	–	–	–	–	1.0	–	0.2	0.6	0.2	–	–	–
Legal Intervention	10	0.3	–	–	–	–	–	–	0.5	0.5	0.7	0.2	0.3	0.4	–
Firearm	7	0.2	–	–	–	–	–	–	0.5	0.5	0.6	–	0.3	–	–
Other and unspecified	3	0.1	–	–	–	–	–	–	–	–	0.2	0.2	–	0.4	–

[1] Rate per 100,000 population.
– Quantity = 0.

TABLE 6-23. Unintentional Deaths by Type or Source of Injury, Age Groups, and Sex, Oregon Residents, 1999

Type or Source of Unintentional Injury	Total	Sex		Age Groups									
		M	F	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	1,144	734	410	31	40	134	124	168	151	65	107	164	160
Transportation[1]	491	326	165	9	23	102	56	84	79	34	54	42	8
Motor vehicle	434	281	153	8	18	97	52	68	64	29	49	41	8
Water transport	14	13	1	–	2	2	1	4	3	2	–	–	–
Air transport	18	17	1	–	–	2	–	4	6	2	4	–	–
Rail transport	8	8	–	–	1	1	1	4	1	–	–	–	–
Poisoning	145	109	36	1	–	8	42	55	27	4	3	4	1
Gas	9	7	2	1	–	3	1	–	1	–	2	1	–
Drugs and medications	134	100	34	–	–	5	41	54	25	4	1	3	1
Suffocation or obstruction	42	23	19	5	–	1	1	2	4	2	7	8	12
Food	4	2	2	–	–	–	–	–	–	–	2	2	–
Gastric contents	5	3	2	–	–	–	–	–	2	1	1	–	1
Other substance/object[2]	20	8	12	1	–	–	–	–	–	1	3	6	9
In bed	3	2	1	3	–	–	–	–	–	–	–	–	–
Cave-in, falling earth, etc.	1	1	–	–	–	–	1	–	–	–	–	–	–
Low oxygen environment	2	2	–	–	–	–	–	–	1	–	1	–	–
Hanging/strangulation	2	2	–	–	–	1	–	–	1	–	–	–	–
Inanimate mechanical forces	47	42	5	3	5	11	4	2	9	6	5	1	1
Struck by falling object[3]	13	11	2	–	2	1	2	1	6	–	1	–	–
Struck by other object	3	3	–	–	–	1	1	–	1	–	–	–	–
Caught between objects	6	5	1	1	1	1	–	–	1	2	–	–	–
Agricultural machinery	6	6	–	–	–	1	–	–	–	2	1	1	1
Other machinery	8	6	2	1	–	1	1	1	1	1	2	–	–
Firearms	8	8	–	1	2	5	–	–	–	–	–	–	–
Miscellaneous	406	225	181	13	12	12	19	25	30	17	37	105	136
Falls	183	103	80	3	1	–	7	9	17	11	21	46	68
Animal bite/envenomation	1	1	–	–	1	–	–	–	–	–	–	–	–
Drowning and submersion	46	39	7	6	3	9	7	5	8	4	1	1	2
Electric current	5	5	–	–	1	1	–	2	1	–	–	–	–
Fire, flames and smoke	30	16	14	4	5	1	2	5	1	–	3	6	3
Excessive natural heat	3	2	1	–	–	–	–	1	–	–	2	–	–
Excessive natural cold	10	4	6	–	–	–	–	–	–	–	1	7	2

[1] Subsets are based on the victims mode of transport, if known.
[2] Inhalation and ingestion of objects/substances, other than food or gastric contents, causing obstruction of respiratory tract.
[3] Includes thrown and projected objects.
– Quantity is 0.

TABLE 6-24. Fatal Falls by Type or Source, Age Groups, and Sex, Oregon Residents, 1999

Type or Source of Fall	Total	Sex		Age Groups									
		M	F	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	183	103	80	3	1	–	7	9	17	11	21	46	68
On same level	50	24	26	–	–	–	–	1	4	3	8	15	19
Involving ice and snow	–	–	–	–	–	–	–	–	–	–	–	–	–
From slipping or tripping	27	11	16	–	–	–	–	–	2	2	5	6	12
Collision with another person[1]	–	–	–	–	–	–	–	–	–	–	–	–	–
Other	23	13	10	–	–	–	–	1	2	1	3	9	7
With skis, skates, skateboards	1	1	–	–	–	–	1	–	–	–	–	–	–
While carried by another	–	–	–	–	–	–	–	–	–	–	–	–	–
Involving wheelchair	2	2	–	–	–	–	–	–	–	–	2	–	–
Involving bed	7	4	3	2	–	–	–	–	–	–	1	1	3
Involving chair	2	1	1	–	–	–	–	–	–	–	–	1	1
Involving other furniture	2	2	–	–	–	–	–	1	–	–	1	–	–
Involving playground equipment	–	–	–	–	–	–	–	–	–	–	–	–	–
On and from stairs and steps	14	8	6	–	–	–	1	–	3	1	2	4	3
On and from ladder	12	12	–	–	–	–	–	2	2	2	1	2	3
On and from scaffolding	–	–	–	–	–	–	–	–	–	–	–	–	–
From building or structure[2]	7	5	2	–	–	–	1	–	2	–	–	3	1
From tree	3	3	–	–	1	–	–	–	–	1	1	–	–
From cliff	4	4	–	–	–	–	1	1	1	1	–	–	–
While diving/jumping into water[3]	1	1	–	–	–	–	–	1	–	–	–	–	–
Other multilevel fall[4]	3	2	1	–	–	–	1	–	–	–	–	1	1
Unspecified fall	75	34	41	1	–	–	2	3	5	3	5	19	37

[1] Includes pushing by another person.
[2] Includes fall from, out of, or through building or structure.
[3] Causing an injury other than drowning or submersion.
[4] Includes falls from or into quarry, tank, dock, haystack, well, etc.
– Quantity is 0.

TABLE 6-25. Decedent's Mode of Travel by Collision Type for Land Transport-related Deaths Occurring in Oregon, 1999[1]

Victim Was Traveling by	Total	In Collision with or Involved in									
		Pedes-trian or Animal[2]	Pedal Cycle	Motor Cycle[3]	Car, Van, Pickup	Heavy Transport Vehicle[4]	Railway Train[5]	Other Nonmotor Vehicle[6]	Fixed Object	Non-collision	Other and N.S.
Total	477	–	–	1	119	17	10	–	41	54	235
Foot	66	–	–	1	40	4	7	–	–	–	14
Pedal Cycle	5	–	–	–	3	–	–	–	1	–	1
Motorcycle[3]	23	–	–	–	10	–	1	–	4	4	4
Car	150	–	–	–	60	9	1	–	27	33	20
Pickup or Van	42	–	–	–	6	4	1	–	9	14	8
Heavy Transport Vehicle	3	–	–	–	–	–	–	–	–	1	2
Bus/Coach	–	–	–	–	–	–	–	–	–	–	–
Animal-drawn Vehicle[7]	3	–	–	–	–	*	–	–	–	2	1
Railway Train or Vehicle	–	*	*	*	–	*	–	*	–	–	–
Streetcar	–	*	*	*	–	*	–	*	–	–	–
Industr./Constr. Vehicle	–	*	*	*	*	*	*	*	*	*	–
Agricultural Vehicle	6	*	*	*	*	*	*	*	*	*	6
All-terrain Vehicle	8	*	*	*	*	*	*	*	*	*	8
Unspecified Vehicle	171	*	*	*	*	*	*	*	*	*	171

1 This table includes all motor vehicle land transport deaths regardless of whether or not they resulted from traffic accidents.
2 Excludes collisions with animal-drawn vehicles or animals being ridden.
3 Includes three-wheeled motor vehicles such as motorized tricycles; excludes motor vehicles designed primarily for off-road use.
4 Includes buses and coaches.
5 Includes streetcars.
6 Includes animal-drawn vehicles, animals being ridden, streetcars, etc.
7 Includes animals being ridden.
– Quantity is 0.
* ICD-10 does not distinguish whether the injury resulted from a collision (and the other object involved) or noncollision event.

TABLE 6-26. Occupant and Traffic Status by Age and Sex for Fatalities Resulting from Motorcycle, Automobile, and Pickup Truck/Van Accidents, Oregon Occurrence Deaths, 1999

Mode of Transport, Traffic Status & Passenger Status[1]	Total	Sex		Age Groups									
		M	F	<16	16-17	18-19	20-24	25-34	35-44	45-54	55-64	65-74	75+
Total	477	308	169	34	25	16	50	59	86	76	32	51	48
Motorcycle	23	20	3	–	–	–	3	5	7	6	1	1	–
Driver, nontraffic	1	1	–	–	–	–	–	1	–	–	–	–	–
Passenger, nontraffic	–	–	–	–	–	–	–	–	–	–	–	–	–
Unspecified, nontraffic	–	–	–	–	–	–	–	–	–	–	–	–	–
While boarding or a lighting	–	–	–	–	–	–	–	–	–	–	–	–	–
Driver, traffic	11	11	–	–	–	–	2	3	4	1	–	1	–
Passenger, traffic	2	–	2	–	–	–	–	–	1	1	–	–	–
Unspecified, traffic	9	8	1	–	–	–	1	1	2	4	1	–	–
Car	150	92	58	10	7	9	21	15	21	19	12	18	18
Driver, nontraffic	1	–	1	–	–	–	–	–	–	–	–	1	–
Passenger, nontraffic	–	–	–	–	–	–	–	–	–	–	–	–	–
Person on outside, nontraffic	–	–	–	–	–	–	–	–	–	–	–	–	–
Unspecified, nontraffic	–	–	–	–	–	–	–	–	–	–	–	–	–
While boarding or alighting	–	–	–	–	–	–	–	–	–	–	–	–	–
Driver, traffic	78	51	27	–	4	5	8	10	9	13	5	13	11
Passenger, traffic	42	20	22	7	3	2	10	1	6	3	2	2	6
Person on outside, traffic	–	–	–	–	–	–	–	–	–	–	–	–	–
Unspecified, traffic	29	21	8	3	–	2	3	4	6	3	5	2	1
Pickup Truck or Van	42	31	11	2	2	–	5	5	13	8	2	3	2
Driver, nontraffic	1	1	–	–	–	–	–	1	–	–	–	–	–
Passenger, nontraffic	2	1	1	–	1	–	–	–	1	–	–	–	–
Person on outside, nontraffic	1	1	–	–	–	–	–	–	1	–	–	–	–
Unspecified, nontraffic	–	–	–	–	–	–	–	–	–	–	–	–	–
While boarding or alighting	–	–	–	–	–	–	–	–	–	–	–	–	–
Driver, traffic	24	19	5	–	1	–	–	2	9	5	2	3	2
Passenger, traffic	11	6	5	1	–	–	5	1	1	3	–	–	–
Person on outside, traffic	–	–	–	–	–	–	–	–	–	–	–	–	–
Unspecified, traffic	3	3	–	1	–	–	–	1	1	–	–	–	–

[1] Only the most common types of motorized land transport vehicle-related fatalities are shown by category; all others are included in the total. See Table 6-25 for other categories.

– Quantity is 0.

TABLE 6-27. *Traffic*[1] Accidents by Victim's Mode of Transport, Sex, and Age, Oregon Occurrence Deaths, 1999

Mode of Transport & Leading Accident Types	Total	Sex		Age Groups									
		M	F	<16	16-17	18-19	20-24	25-34	35-44	45-54	55-64	65-74	75+
Total	431	276	155	27	23	15	50	55	75	65	30	46	45
Pedestrian	53	31	22	5	2	–	6	9	7	4	6	9	5
Struck by Car, Van, P/U	38	24	14	3	2	–	4	4	4	3	6	8	4
Struck by Heavy Vehicle	4	2	2	–	–	–	1	1	1	–	–	–	1
Pedal Cycle	4	4	–	–	–	–	–	–	2	2	–	–	–
Motorcycle	22	19	3	–	–	–	3	4	7	6	1	1	–
Collided with Car, Van, P/U	10	9	1	–	–	–	1	1	5	2	–	1	–
Collided with Heavy Vehicle	–	–	–	–	–	–	–	–	–	–	–	–	–
Collided with Fixed Object	3	3	–	–	–	–	1	–	1	1	–	–	–
Non-collision	4	3	1	–	–	–	–	1	1	2	–	–	–
Car	149	92	57	10	7	9	21	15	21	19	12	17	18
Collided with Car, Van, P/U	59	29	30	5	3	2	5	3	7	8	4	9	13
Collided with Heavy Vehicle	9	4	5	1	–	1	1	–	2	1	1	1	1
Collided with Fixed Object	27	20	7	3	1	2	7	5	4	1	–	2	2
Non-collision	33	21	12	–	3	2	2	6	5	6	5	4	–
Pickup or Van	38	28	10	2	1	–	5	4	11	8	2	3	2
Collided with Car, Van, P/U	6	3	3	1	–	–	–	2	1	1	–	1	–
Collided with Heavy Vehicle	4	3	1	–	–	–	1	–	1	2	–	–	–
Collided with Fixed Object	7	7	–	–	–	–	–	–	2	2	2	1	–
Non-collision	13	9	4	–	1	–	2	1	4	2	–	1	2
Heavy Transport Vehicle	2	2	–	–	–	–	–	–	–	2	–	–	–
Bus	–	–	–	–	–	–	–	–	–	–	–	–	–
Animal-drawn Vehicle[2]	–	–	–	–	–	–	–	–	–	–	–	–	–
Railway Train or Vehicle	–	–	–	–	–	–	–	–	–	–	–	–	–
Streetcar	–	–	–	–	–	–	–	–	–	–	–	–	–
Other and Unspecified	163	100	63	10	13	6	15	23	27	24	9	16	20

[1] Unlike tables 6-25 and 6-26 (which include all transport accidents), this table includes only those occurring in traffic.
[2] Includes animals being ridden.
– Quantity is 0.

Table 6-28. Unintentional Deaths Due to Drowning Occurring in Oregon, by Sex, Age, County of Injury, and Circumstances of Drowning, 1999

Demographic Characteristics	Total	Boating	Bathtub & Hot Tub	Swim-ming Pool	While in Natural Water	Fall into Natural Water	Other & Unspec.
Total	60	13	5	1	22	7	12
Sex							
Male	53	12	4	1	21	5	10
Female	7	1	1	–	1	2	2
Age							
1-4	7	–	1	1	2	2	1
5-14	5	2	–	–	2	1	–
15-17	6	1	–	–	4	–	1
18-19	1	–	–	–	–	–	1
20-24	1	–	–	–	1	–	–
25-34	7	–	–	–	5	–	2
35-44	13	5	2	–	4	1	1
45-54	11	3	1	–	1	2	4
55-64	5	2	1	–	–	–	2
65-74	2	–	–	–	2	–	–
75+	2	–	–	–	1	1	–
County							
Baker	1	–	–	–	–	–	1
Benton	1	–	–	1	–	–	–
Clackamas	5	1	–	–	4	–	–
Clatsop	4	3	–	–	1	–	–
Coos	1	–	–	–	–	1	–
Crook	1	–	–	–	–	–	1
Curry	1	–	–	–	–	–	1
Deschutes	3	–	–	–	2	–	1
Douglas	1	1	–	–	–	–	–
Harney	1	–	–	–	–	–	1
Jackson	3	1	–	–	1	1	–
Josephine	4	2	–	–	1	1	–
Klamath	1	–	–	–	1	–	–
Lane	9	1	1	–	6	1	–
Lincoln	2	1	–	–	1	–	–
Linn	2	1	–	–	–	1	–
Marion	1	–	–	–	1	–	–
Multnomah	6	–	3	–	2	–	1
Polk	1	–	–	–	–	–	1
Tillamook	3	1	–	–	1	–	1
Umatilla	2	–	–	–	–	1	1
Union	1	1	–	–	–	–	–
Wallowa	1	–	–	–	–	–	1
Wasco	1	–	–	–	1	–	–
Washington	1	–	1	–	–	–	–
Yamhill	3	–	–	–	–	1	2

– Quantity Is 0.
Note: Boating includes all unintentional drownings resulting from water transport mishaps but not deaths resulting from voluntarily jumping from a boat. Only counties and age groups with at least one drowning death are shown.

TABLE 6-29. Deaths Due to Firearms by Manner, Sex, Age, Race/Ethnicity, County of Residence, and Weapon Type, Oregon Residents, 1999

Characteristics	Total	Unintended Injuries		Suicide		Homicide		Legal Interven.[1]		Undeterm. Manner	
		M	F	M	F	M	F	M	F	M	F
Total	391	8	–	276	39	42	16	7	–	3	–
Age											
<1	–	–	–	–	–	–	–	–	–	–	–
1-4	1	1	–	–	–	–	–	–	–	–	–
5-9	–	–	–	–	–	–	–	–	–	–	–
10-14	7	2	–	2	–	1	1	–	–	1	–
15-17	8	–	–	6	–	2	–	–	–	–	–
18-19	18	1	–	12	1	4	–	–	–	–	–
20-21	15	2	–	6	2	4	–	1	–	–	–
22-24	21	2	–	11	1	4	2	–	–	1	–
25-34	53	–	–	31	3	10	6	2	–	1	–
35-44	77	–	–	49	14	7	4	3	–	–	–
45-54	62	–	–	43	9	7	3	–	–	–	–
55-64	32	–	–	29	–	2	–	1	–	–	–
65-74	43	–	–	37	5	1	–	–	–	–	–
75-84	41	–	–	38	3	–	–	–	–	–	–
85+	13	–	–	12	1	–	–	–	–	–	–
Race/Ethnicity											
White	366	7	–	265	38	31	15	7	–	3	–
African American	18	–	–	7	1	10	–	–	–	–	–
Indian	5	1	–	4	–	–	–	–	–	–	–
Other	2	–	–	–	–	1	1	–	–	–	–
Hispanic[2]	16	–	–	7	1	6	–	2	–	–	–
County of Residence											
Baker	4	–	–	2	1	1	–	–	–	–	–
Benton	4	–	–	2	1	–	–	1	–	–	–
Clackamas	27	–	–	23	1	2	1	–	–	–	–
Clatsop	1	–	–	1	–	–	–	–	–	–	–
Columbia	10	–	–	7	1	1	–	1	–	–	–
Coos	7	–	–	7	–	–	–	–	–	–	–
Crook	3	–	–	3	–	–	–	–	–	–	–
Curry	8	–	–	8	–	–	–	–	–	–	–
Deschutes	13	1	–	9	1	1	1	–	–	–	–
Douglas	18	2	–	10	4	1	1	–	–	–	–
Gilliam	2	–	–	2	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE 6-29. Deaths Due to Firearms by Manner, Sex, Age, Race/Ethnicity, County of Residence, and Weapon Type, Oregon Residents, 1999 — Continued

Characteristics	Total	Unintended Injuries		Suicide		Homicide		Legal Interven.[1]		Undeterm. Manner	
		M	F	M	F	M	F	M	F	M	F
County of Residence											
Grant	1	–	–	1	–	–	–	–	–	–	–
Harney	3	–	–	2	1	–	–	–	–	–	–
Hood River	4	–	–	2	1	–	–	1	–	–	–
Jackson	19	–	–	15	2	1	1	–	–	–	–
Jefferson	2	–	–	2	–	–	–	–	–	–	–
Josephine	12	–	–	8	3	1	–	–	–	–	–
Klamath	10	1	–	8	1	–	–	–	–	–	–
Lake	4	–	–	3	–	–	–	–	–	1	–
Lane	35	2	–	21	6	5	–	1	–	–	–
Lincoln	5	–	–	4	1	–	–	–	–	–	–
Linn	12	–	–	10	1	1	–	–	–	–	–
Malheur	4	–	–	4	–	–	–	–	–	–	–
Marion	34	1	–	24	3	3	2	–	–	1	–
Morrow	1	–	–	1	–	–	–	–	–	–	–
Multnomah	74	–	–	48	5	16	5	–	–	–	–
Polk	6	–	–	5	–	–	1	–	–	–	–
Sherman	1	–	–	1	–	–	–	–	–	–	–
Tillamook	6	–	–	4	–	2	–	–	–	–	–
Umatilla	10	–	–	5	–	4	1	–	–	–	–
Union	4	–	–	4	–	–	–	–	–	–	–
Wallowa	1	–	–	1	–	–	–	–	–	–	–
Wasco	4	–	–	2	1	–	–	1	–	–	–
Washington	35	–	–	23	5	2	2	2	–	1	–
Wheeler	–	–	–	–	–	–	–	–	–	–	–
Yamhill	7	1	–	4	–	1	1	–	–	–	–
Weapon Type											
Handgun	223	6	–	167	31	11	7	–	–	1	–
Long Gun[3]	110	1	–	88	4	12	4	–	–	1	–
Other & N.S.	58	1	–	21	4	19	5	7	–	1	–

[1] Legal intervention is the intentional or unintentional death of a person resulting from the actions of a law enforcement agent.
[2] Hispanics may be of any race. Therefore, Hispanics are included in the race totals (e.g., White, Indian); most are white. The category 'Hispanic' sums Hispanic decedents in all race categories.
[3] ICD-10, unlike ICD-9, does not distinguish between rifles, shotguns, and military (assault) weapons.
– Quantity Is 0.

TABLE 6-30. Deaths from Suicide, Homicide, Legal Intervention, and External Causes Undetermined Whether Unintentionally or Purposely Inflicted, by Age, Sex, and Method, Oregon Residents, 1999

Manner and Method of Death[1]	Total	All Ages		< 15		15-24		25-34		35-44		45-54		55-64		65-74		75-84		85+	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Suicide	499	412	87	3	–	48	7	62	8	80	27	80	25	40	5	43	7	41	5	15	3
All Poisoning	75	47	28	–	–	3	–	6	4	11	9	18	10	4	2	3	1	–	1	2	1
Medications	48	27	21	–	–	2	–	5	2	7	8	10	9	3	–	–	1	–	1	–	–
Other Substances	27	20	7	–	–	1	–	1	2	4	1	8	1	1	2	3	–	–	–	2	1
Hanging/Suffocation	76	66	10	–	–	5	3	16	1	16	–	18	3	5	2	2	–	3	–	1	1
Drowning	3	1	2	–	–	–	–	–	–	1	1	–	1	–	–	–	–	–	–	–	–
All Firearms[2]	315	276	39	2	–	35	4	31	3	49	14	43	9	29	–	37	5	38	3	12	1
Handguns	198	167	31	1	–	15	3	18	3	30	10	23	6	18	–	24	5	29	3	9	1
Long Guns	92	88	4	1	–	19	1	11	–	17	3	16	–	8	–	7	–	7	–	2	–
Fire, Flames, Smoke	3	3	–	–	–	1	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Sharp Object	8	6	2	–	–	–	–	3	–	1	1	–	1	1	–	1	–	–	–	–	–
Jumping from High Place	6	6	–	–	–	2	–	3	–	–	–	1	–	–	–	–	–	–	–	–	–
Homicide	109	72	37	5	5	19	8	20	14	13	5	11	4	3	–	1	–	–	–	–	1
Strangulation & Hanging	8	1	7	1	1	–	1	–	5	–	–	–	–	–	–	–	–	–	–	–	–
Drowning	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
All Firearms[2]	58	42	16	1	1	14	2	10	6	7	4	7	3	2	–	1	–	–	–	–	–
Handguns	18	11	7	–	–	4	1	3	1	2	3	2	2	–	–	–	–	–	–	–	–
Long Guns	16	12	4	1	–	3	–	1	4	4	–	2	–	1	–	–	–	–	–	–	–
Sharp Object	19	13	6	–	–	4	4	5	2	2	–	1	–	1	–	–	–	–	–	–	–
Blunt Object	3	1	2	–	–	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	1
Bodily Force	1	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–
Neglect & Maltreatment	4	1	3	1	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Legal Intervention	8	8	–	–	–	1	–	2	–	4	–	–	–	1	–	–	–	–	–	–	–
Firearms	7	7	–	–	–	1	–	2	–	3	–	–	–	1	–	–	–	–	–	–	–
Undetermined Manner	58	36	22	3	2	2	2	6	2	15	9	8	4	1	–	1	–	–	2	–	1
All Poisoning	36	20	16	–	–	–	1	1	1	11	7	6	4	1	–	1	–	–	2	–	1
Medications	36	20	16	–	–	–	1	1	1	11	7	6	4	1	–	1	–	–	2	–	1
Other Substances	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Drowning	5	2	3	–	–	–	1	1	1	1	1	–	–	–	–	–	–	–	–	–	–
Firearms[2]	3	3	–	1	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
Handguns	1	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Long Guns	1	1	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

[1] 'Other' and 'Unknown' subcategories are not shown but are included in the totals.
[2] ICD-10, unlike ICD-9, does not distinguish between rifles, shotguns, and military (assault) weapons.
– Quantity Is 0.

TABLE 6-31. Fatal Overdoses and Poisonings by Manner, Type, Age Groups, and Sex, Oregon Residents, 1999

Manner and Type of Substance	Total	Sex		Age Groups									
		M	F	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	257	176	81	1	–	13	54	93	65	11	8	7	5
Unintentional overdoses/poisoning	145	109	36	1	–	8	42	55	27	4	3	4	1
Nonopioid analgesics, antipyretics, etc.	–	–	–	–	–	–	–	–	–	–	–	–	–
Psychotropic, sedative-hypnotic drugs	8	7	1	–	–	1	2	5	–	–	–	–	–
Narcotics and hallucinogens	93	72	21	–	–	2	29	36	23	3	–	–	–
Others acting on autonomic nervous sys.	–	–	–	–	–	–	–	–	–	–	–	–	–
Other and unspecified drugs[1]	33	21	12	–	–	2	10	13	2	1	1	3	1
Alcohol	1	1	–	–	–	–	–	1	–	–	–	–	–
Organic solvents & halogenated HC	1	1	–	–	–	1	–	–	–	–	–	–	–
Carbon monoxide & other gases	8	6	2	1	–	2	1	–	1	–	2	1	–
Pesticides	–	–	–	–	–	–	–	–	–	–	–	–	–
Other chemicals & substances	1	1	–	–	–	–	–	–	1	–	–	–	–
Intentional self-poisoning	75	47	28	–	–	3	10	20	28	6	4	1	3
Nonopioid analgesics, antipyretics, etc.	4	2	2	–	–	–	1	1	1	1	–	–	–
Psychotropic, sedative-hypnotic drugs	23	14	9	–	–	2	3	9	6	2	–	1	–
Narcotics and hallucinogens	4	1	3	–	–	–	–	–	4	–	–	–	–
Others acting on autonomic nervous sys.	–	–	–	–	–	–	–	–	–	–	–	–	–
Other and unspecified drugs[1]	17	10	7	–	–	–	3	5	8	–	1	–	–
Alcohol	–	–	–	–	–	–	–	–	–	–	–	–	–
Organic solvents & halogenated HC	2	2	–	–	–	–	–	1	–	–	1	–	–
Carbon monoxide & other gases	24	17	7	–	–	1	3	4	8	3	2	–	3
Pesticides	1	1	–	–	–	–	–	–	1	–	–	–	–
Other chemicals & substances	–	–	–	–	–	–	–	–	–	–	–	–	–
Assault by poisoning	1	–	1	–	–	1	–	–	–	–	–	–	–
Undetermined intent	36	20	16	–	–	1	2	18	10	1	1	2	1
Nonopioid analgesics, antipyretics, etc.	1	–	1	–	–	–	–	–	–	–	–	1	–
Psychotropic, sedative-hypnotic drugs	3	2	1	–	–	–	–	2	–	1	–	–	–
Narcotics and hallucinogens	19	9	10	–	–	1	2	9	5	–	–	1	1
Others acting on autonomic nervous sys.	–	–	–	–	–	–	–	–	–	–	–	–	–
Other and unspecified drugs[1]	13	9	4	–	–	–	–	7	5	–	1	–	–
Alcohol	–	–	–	–	–	–	–	–	–	–	–	–	–
Organic solvents & halogenated HC	–	–	–	–	–	–	–	–	–	–	–	–	–
Carbon monoxide & other gases	–	–	–	–	–	–	–	–	–	–	–	–	–
Pesticides	–	–	–	–	–	–	–	–	–	–	–	–	–
Other chemicals & substances	–	–	–	–	–	–	–	–	–	–	–	–	–

[1] Includes deaths resulting from poisoning from substances in multiple categories.
– Quantity is 0.

TABLE 6-32. Leading Causes of Death by County of Residence, Oregon, 1999

County of Residence	Total	Diseases of the Heart	Malignant Neoplasms	Cerebrovascular Disease	Chronic Lower Respiratory Disease[2]	Unintended Injuries	Alzheimer's Disease	Diabetes Mellitus	Pneumonia & Influenza	Suicide	Alcohol-induced Deaths[3]
Total	29,356	7,252	6,903	2,817	1,762	1,144	868	855	684	499	304
Rate[1]	889.4	219.7	209.1	85.3	53.4	34.7	26.3	25.9	20.7	15.1	9.2
Baker	208	66	42	16	15	11	2	3	8	4	2
Benton	456	113	123	41	25	15	23	10	12	6	3
Clackamas	2,449	629	626	227	120	94	81	64	83	35	24
Clatsop	379	111	95	28	22	18	5	10	6	4	5
Columbia	371	80	118	24	29	9	13	13	10	9	2
Coos	841	229	213	62	57	27	35	29	10	11	7
Crook	170	53	43	11	12	5	3	4	3	3	1
Curry	332	105	72	25	18	6	11	10	3	9	6
Deschutes	840	209	204	79	63	39	14	22	17	17	7
Douglas	1,168	318	271	73	90	52	25	42	24	21	19
Gilliam	18	3	4	2	3	-	2	-	1	2	-
Grant	92	24	23	6	11	6	1	1	2	1	-
Harney	82	21	19	6	5	2	1	3	4	4	-
Hood River	162	32	38	11	11	3	6	8	2	3	1
Jackson	1,804	453	418	191	119	73	74	37	34	35	20
Jefferson	155	48	27	11	4	17	2	4	6	2	-
Josephine	963	278	231	73	73	35	22	19	17	17	11
Klamath	668	174	155	66	53	23	15	20	14	11	10
Lake	90	27	19	6	4	4	1	3	-	3	-
Lane	2,821	644	663	286	156	124	91	85	63	45	27
Lincoln	543	116	139	49	38	24	14	17	10	9	9
Linn	1,006	238	243	115	70	40	23	30	18	15	9
Malheur	245	66	53	22	11	11	8	5	6	4	3
Marion	2,436	579	578	354	115	78	44	58	61	38	15
Morrow	76	17	15	5	6	4	2	2	3	2	3
Multnomah	5,690	1,338	1,250	511	313	224	183	201	126	104	77
Polk	509	138	103	76	24	11	9	10	4	7	5
Sherman	20	7	3	3	2	1	-	1	-	1	-
Tillamook	306	73	75	28	32	7	3	5	11	6	3
Umatilla	599	125	158	39	35	26	16	22	21	8	11
Union	248	61	50	21	21	8	5	8	8	4	2
Wallowa	84	24	20	5	6	4	1	3	2	2	1
Wasco	294	85	62	22	26	13	12	6	7	4	2
Washington	2,535	599	583	250	141	100	91	78	63	47	16
Wheeler	19	5	4	3	-	-	1	2	-	-	-
Yamhill	677	164	163	70	32	30	29	20	25	6	3

- Quantity is zero.

NOTE: Beginning in 1999, the tenth revision of the International Classification of Disease (ICD-10) became the standard nosological manual. Most of the leading causes of death are not greatly affected by the use of the new manual (and accompanying rules governing the selection of the underlying cause of death) with the exception of "Pneumonia and Influenza" where the number of deaths attributed to this cause declined substantially. Some categories have been deleted, such as "Other Diseases of the Arteries" (which was replaced with "Aortic Aneurysm") and others added, such as "Pneumonitis Due to Solids/Liquids." Comparison ratios and other information relating to the changes in disease classification are discussed in greater detail in Appendix B.

[1] Rates per 100,000 population.

[2] The ICD-9 leading cause of death category Chronic Obstructive Pulmonary Disease has been renamed Chronic Lower Respiratory Disease.

[3] "Alcohol-induced Deaths," includes the following ICD-10 codes: F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15.

TABLE 6-32. Leading Causes of Death by County of Residence, Oregon, 1999 (Continued)

County of Residence	Nephritis , Nephrotic Syndrome, and Nephrosis	Parkinson's Disease	Hypertension and Renal Hypertension	Aortic Aneurysm	Benign and Other Neoplasms Not Known to be Malignant	Arteriosclerosis	Septicemia	Congenital Anomalies	Pneumonitis Due to Solids/liquids	Perinatal Conditions	Homicide	Amyotrophic Lateral Sclerosis
Total	260	256	246	240	200	198	188	156	153	112	109	75
Rate[1]	7.9	7.8	7.5	7.3	6.1	6.0	5.7	4.7	4.6	3.4	3.3	2.3
Baker	3	-	2	1	-	2	1	2	1	-	2	1
Benton	3	4	3	3	2	1	-	5	1	2	1	-
Clackamas	23	25	20	13	20	16	15	13	19	3	5	4
Clatsop	4	3	1	4	3	3	-	1	5	1	2	1
Columbia	3	1	4	2	2	3	1	2	1	-	1	-
Coos	8	7	11	7	4	8	8	6	2	4	1	2
Crook	1	3	-	-	-	11	-	2	-	1	-	1
Curry	1	3	6	7	3	3	2	1	-	-	-	1
Deschutes	11	6	7	11	12	5	7	4	2	5	4	3
Douglas	13	9	11	11	7	7	13	7	5	4	4	3
Gilliam	-	-	-	-	-	-	-	-	-	-	-	-
Grant	1	1	1	1	-	-	-	-	2	1	-	-
Harney	-	1	-	1	-	-	1	-	1	-	-	-
Hood River	4	1	2	1	-	6	4	4	-	1	-	-
Jackson	10	16	13	11	16	5	4	10	14	5	5	3
Jefferson	2	-	2	1	-	1	1	-	-	1	2	-
Josephine	7	7	12	3	5	5	6	2	2	2	3	1
Klamath	1	8	6	2	5	1	3	2	1	2	1	2
Lake	1	-	-	2	1	1	-	1	1	1	1	-
Lane	26	35	20	27	18	16	17	12	4	12	6	5
Lincoln	5	1	4	5	2	8	4	6	3	2	1	2
Linn	11	8	13	9	3	5	7	7	4	6	4	3
Malheur	5	-	1	3	2	1	-	2	1	1	1	2
Marion	22	21	17	23	13	11	18	15	14	11	5	4
Morrow	-	-	-	-	1	-	4	2	1	1	-	-
Multnomah	52	56	47	45	38	35	37	28	37	20	39	20
Polk	3	6	10	6	9	2	4	1	6	3	2	-
Sherman	-	-	-	-	-	-	-	-	-	-	-	-
Tillamook	1	3	4	3	1	2	1	-	2	1	3	2
Umatilla	4	1	6	4	4	3	3	3	3	3	5	-
Union	6	-	2	5	2	-	-	-	3	-	-	-
Wallowa	3	-	-	-	-	1	-	1	1	-	-	-
Wasco	3	3	-	-	2	2	2	1	1	-	-	-
Washington	18	22	19	28	19	30	22	13	12	17	9	13
Wheeler	-	-	-	-	1	-	-	-	-	-	-	-
Yamhill	5	5	2	1	5	4	3	3	4	2	2	2

- Quantity is zero.

[1] Rates per 100,000 population.

TABLE 6-33. Deaths by Age, Sex, and County of Residence, Oregon, 1999

County of Residence	Total	Total		< 1		1-4		5-14		15-24	
		M	F	M	F	M	F	M	F	M	F
Total	29,356	14,430	14,926	142	119	29	20	58	36	211	77
Baker	208	104	104	-	-	-	1	-	1	4	-
Benton	456	209	247	5	2	-	1	1	1	-	-
Clackamas	2,449	1,161	1,288	11	5	3	3	6	-	18	6
Clatsop	379	184	195	2	1	-	-	1	1	2	3
Columbia	371	184	187	1	2	-	-	-	-	2	-
Coos	841	414	427	6	3	1	-	4	1	3	2
Crook	170	100	70	3	-	-	-	-	-	-	1
Curry	332	182	150	-	-	1	-	1	-	1	-
Deschutes	840	433	407	4	4	3	1	4	-	3	6
Douglas	1,168	619	549	6	3	1	-	3	1	11	3
Gilliam	18	14	4	-	-	-	-	-	-	1	-
Grant	92	43	49	-	1	-	-	-	-	2	-
Harney	82	46	36	-	-	-	-	1	-	2	1
Hood River	162	74	88	2	2	-	-	-	-	1	2
Jackson	1,804	898	906	7	3	3	4	1	1	9	7
Jefferson	155	94	61	1	1	-	1	-	-	7	1
Josephine	963	485	478	-	4	-	-	2	2	3	1
Klamath	668	367	301	2	4	-	-	-	2	4	-
Lake	90	53	37	-	1	1	-	1	-	-	1
Lane	2,821	1,372	1,449	16	8	3	2	4	3	19	6
Lincoln	543	286	257	3	2	1	-	3	-	4	-
Linn	1,006	480	526	7	3	1	1	1	1	5	2
Malheur	245	107	138	2	2	-	1	1	1	3	2
Marion	2,436	1,180	1,256	16	10	2	-	5	5	25	5
Morrow	76	39	37	2	-	-	-	-	-	1	2
Multnomah	5,690	2,778	2,912	20	26	5	3	10	7	30	15
Polk	509	239	270	1	2	-	-	-	1	5	-
Sherman	20	17	3	-	-	-	-	-	-	-	-
Tillamook	306	179	127	1	1	-	1	-	-	5	-
Umatilla	599	330	269	1	3	1	-	-	2	6	1
Union	248	109	139	-	-	-	-	2	-	1	-
Wallowa	84	43	41	-	1	-	-	-	-	-	-
Wasco	294	137	157	2	1	-	-	-	-	4	-
Washington	2,535	1,142	1,393	19	20	1	1	4	3	21	8
Wheeler	19	14	5	-	-	-	-	-	-	-	-
Yamhill	677	314	363	2	4	2	-	3	3	9	2

-Quantity is zero.

TABLE 6-33. Deaths by Age, Sex, and County of Residence, Oregon, 1999 (Continued)

County of Residence	25-34		35-44		45-54		55-64		65-74		75+	
	M	F	M	F	M	F	M	F	M	F	M	F
Total	304	119	608	316	1,177	671	1,540	1,099	2,897	2,293	7,464	10,176
Baker	-	-	3	-	8	3	15	5	20	16	54	78
Benton	7	1	2	7	11	11	24	12	32	32	127	180
Clackamas	23	10	45	23	95	67	140	104	231	168	589	902
Clatsop	3	1	6	5	9	4	22	12	49	34	90	134
Columbia	4	1	8	4	18	7	28	18	32	38	91	117
Coos	1	1	10	7	28	23	52	40	87	88	222	262
Crook	2	-	2	1	3	5	15	5	30	10	45	48
Curry	-	2	7	1	9	5	12	9	59	35	92	98
Deschutes	12	3	14	11	34	18	44	31	91	72	224	261
Douglas	8	4	16	11	46	18	64	62	138	110	326	337
Gilliam	1	-	-	-	-	-	-	1	3	1	9	2
Grant	-	-	2	-	3	-	4	5	9	10	23	33
Harney	-	-	-	1	2	1	5	2	15	6	21	25
Hood River	1		4	1	1	4	14	6	13	13	38	60
Jackson	4	6	32	19	69	42	89	67	210	146	474	611
Jefferson	2	1	5	3	7	4	10	5	19	8	43	37
Josephine	7	3	16	7	34	17	59	34	93	74	271	336
Klamath	3	3	9	8	29	12	58	25	78	53	184	194
Lake	1	-	1	1	3	2	11	3	14	4	21	25
Lane	36	12	57	36	116	74	125	97	262	211	734	1,000
Lincoln	4	2	14	5	25	21	27	22	55	57	150	148
Linn	10	1	16	17	38	20	61	39	75	82	266	360
Malheur	2	1	5	1	6	4	9	7	22	23	57	96
Marion	24	11	59	18	95	54	108	82	224	182	622	889
Morrow	1	1	1	1	4	4	6	4	5	4	19	21
Multnomah	86	25	186	80	296	127	297	194	528	419	1,320	2,016
Polk	2	4	6	5	15	10	19	19	49	34	142	195
Sherman	-	-	-	-	1	-	1	1	7	-	8	2
Tillamook	2	1	5	-	13	3	18	13	42	30	93	78
Umatilla	8	5	10	4	28	14	41	31	65	39	170	170
Union	2	-	3	4	4	5	8	5	26	14	63	111
Wallowa	-	-	1	-	2	-	3	2	13	6	24	32
Wasco	-	-	5	2	9	7	8	13	22	20	87	114
Washington	43	18	50	27	93	71	117	101	220	196	574	948
Wheeler	-	-	-	-	1	-	-	-	5	1	8	4
Yamhill	5	2	8	6	22	14	26	23	54	57	183	252

-Quantity is zero.

TABLE 6-34. Years of Potential Life Lost Before Age 65 by Cause and County of Residence, Oregon, 1999

County of Residence	Total	Unint Injur	Cancer	Heart	Suicide	Perinatal Cond	Cong Anom	Homicide	Alcohol Induc[1]	Diabetes	CeVD
Total	117,350	21,710	21,254	13,390	9,807	7,276	6,523	3,724	3,142	2,441	2,226
Baker	631	160	96	97	48	0	69	53	11	8	0
Benton	1,645	156	419	104	119	130	195	18	32	0	70
Clackamas	9,539	1,842	2,132	1,164	722	195	596	216	293	255	154
Clatsop	1,344	435	159	132	103	65	0	103	12	0	5
Columbia	1,378	162	404	145	146	0	73	13	18	13	0
Coos	2,874	574	551	335	67	260	167	63	87	65	36
Crook	579	164	102	77	38	65	89	0	12	0	8
Curry	697	153	130	156	103	0	0	0	45	0	0
Deschutes	3,739	856	699	544	299	325	257	119	109	37	31
Douglas	4,200	1,056	525	506	429	260	255	104	207	79	58
Gilliam	83	0	0	0	81	0	0	0	0	0	0
Grant	294	61	64	49	45	65	0	0	0	0	0
Harney	292	74	33	15	144	0	0	0	0	16	5
Hood River	751	120	119	43	59	65	195	0	6	6	15
Jackson	5,967	1,346	994	854	560	325	82	103	210	57	214
Jefferson	1,122	576	121	88	52	65	0	98	0	3	2
Josephine	2,793	507	657	366	245	130	98	83	89	65	21
Klamath	2,351	308	513	327	159	130	79	14	82	18	182
Lake	469	78	49	13	11	65	5	43	0	3	13
Lane	11,321	2,686	2,032	919	909	779	427	197	264	241	290
Lincoln	2,356	470	371	218	124	130	294	35	85	112	46
Linn	3,777	554	713	431	250	389	283	128	127	38	52
Malheur	1,157	267	93	85	99	65	130	34	55	15	0
Marion	10,081	1,602	1,986	1,161	850	715	724	182	123	213	207
Morrow	551	95	62	28	46	65	102	0	56	3	18
Multnomah	25,905	3,749	4,222	2,985	2,104	1,299	1,166	1,368	843	655	425
Polk	1,510	196	286	282	140	195	38	54	48	4	23
Sherman	15	0	0	2	12	0	0	0	0	1	0
Tillamook	1,081	185	191	82	150	65	0	65	18	17	8
Umatilla	2,522	488	519	261	134	194	96	187	65	68	29
Union	632	177	129	17	24	0	0	0	24	55	34
Wallowa	139	0	5	27	41	0	65	0	0	0	1
Wasco	888	117	157	132	124	0	65	0	14	1	18
Washington	11,933	1,864	2,046	1,494	1,220	1,104	777	344	198	324	218
Wheeler	12	0	0	0	0	0	0	0	0	0	0
Yamhill	2,719	630	675	251	150	130	195	100	9	69	43

[1] Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, Y15. Alcoholic cardiomyopathy is included in both this category and heartprogram to disease.

Note: A "0" indicates either no deaths occurred before the base age, or no deaths of any kind.

Abbreviations: Unint Injur = Unintentional Injuries; Cancer = Malignant Neoplasms; Perinatal Cond = Perinatal Conditions; Cong Anom = Congenital Anomalies; Alcohol Induc = Alcohol-induced deaths, CeVD = Cerebrovascular Disease.

TABLE 6-34. Years of Potential Life Lost Before Age 65 by Cause and County of Residence, Oregon, 1999 — Continued

County of Residence	Undet Intent	Septi-cemia	Flu & Pneu-monia	Be-nign Neopl	Ne-phrit-is	Hyper-tension	Aortic Aneu-rysm	ALS	Arterio-scler-osis	Parkin-son's Dis
Total	1,596	975	768	624	458	320	282	266	68	41
Baker	0	0	0	0	0	3	0	0	0	0
Benton	31	0	0	0	0	0	0	0	0	0
Clackamas	166	94	101	55	52	20	12	6	20	4
Clatsop	0	0	0	10	0	2	22	15	0	0
Columbia	22	0	0	0	0	0	0	0	12	0
Coos	0	69	26	0	0	12	7	22	0	0
Crook	0	0	0	0	11	0	0	1	4	0
Curry	0	11	0	0	0	0	0	0	0	0
Deschutes	0	49	9	37	0	0	19	4	0	0
Douglas	111	57	8	28	5	25	0	17	0	0
Gilliam	0	0	2	0	0	0	0	0	0	0
Grant	0	0	0	0	0	0	0	0	0	0
Harney	0	0	0	0	0	0	0	0	0	3
Hood River	0	0	0	0	30	0	0	0	0	0
Jackson	14	23	12	46	14	63	19	3	0	15
Jefferson	0	0	0	0	0	0	0	0	0	0
Josephine	33	12	55	0	24	0	2	0	0	0
Klamath	0	15	12	0	0	0	0	7	0	0
Lake	51	0	0	6	20	0	0	0	1	0
Lane	347	129	162	84	43	4	56	38	0	0
Lincoln	29	69	0	0	0	28	0	2	17	0
Linn	0	29	6	0	58	39	0	40	0	0
Malheur	36	0	17	53	0	0	0	24	0	0
Marion	92	67	84	91	50	35	23	37	0	0
Morrow	0	9	0	0	0	0	0	0	0	0
Multnomah	448	161	149	91	65	69	77	27	8	0
Polk	0	0	0	18	0	5	0	0	0	14
Sherman	0	0	0	0	0	0	0	0	0	0
Tillamook	0	0	20	0	0	0	0	0	0	4
Umatilla	0	0	9	17	0	4	5	0	0	0
Union	40	0	0	0	0	0	0	0	0	0
Wallowa	0	0	0	0	0	0	0	0	0	0
Wasco	0	0	0	0	0	0	0	0	0	0
Washington	158	182	80	72	86	11	40	18	6	1
Wheeler	0	0	0	0	0	0	0	0	0	0
Yamhill	18	0	16	16	0	0	0	5	0	0

Note: A "0" indicates either no deaths occurred before the base age, or no deaths of any kind.
Abbreviations: Undet Intent = Injuries of Undetermined Intent;
Benign Neopl = Benign, In Situ, and Neoplasms of Uncertain Behavior; Nephritis = Nephritis, Nephrosis, etc.;
Hypertension = Hypertension with/without Renal Disease; ALS = Amyotrophic Lateral Sclerosis.

TABLE 6-35. Median Age at Death by Sex and County of Residence, Oregon, 1999

County of Residence	Total		Male		Female	
	Number	Median	Number	Median	Number	Median
Total	29,356	78	14,430	75	14,926	81
Baker	208	80	104	76	104	83
Benton	456	79	209	78	247	82
Clackamas	2,449	78	1,161	75	1,288	81
Clatsop	379	78	184	74	195	82
Columbia	371	76	184	74	187	79
Coos	841	77	414	76	427	78
Crook	170	77	100	73	70	82
Curry	332	77	182	75	150	80
Deschutes	840	77	433	75	407	80
Douglas	1,168	77	619	75	549	78
Gilliam	18	77	14	78	4	73
Grant	92	80	43	78	49	80
Harney	82	77	46	74	36	82
Hood River	162	80	74	76	88	82
Jackson	1,804	78	898	75	906	80
Jefferson	155	75	94	73	61	78
Josephine	963	79	485	77	478	81
Klamath	668	77	367	75	301	79
Lake	90	77	53	73	37	82
Lane	2,821	78	1,372	76	1,449	81
Lincoln	543	76	286	75	257	77
Linn	1,006	79	480	77	526	80
Malheur	245	78	107	76	138	81
Marion	2,436	79	1,180	76	1,256	82
Morrow	76	76	39	74	37	79
Multnomah	5,690	78	2,778	74	2,912	81
Polk	509	80	239	77	270	83
Sherman	20	75	17	73	3	78
Tillamook	306	77	179	75	127	80
Umatilla	599	77	330	75	269	80
Union	248	82	109	78	139	85
Wallowa	84	80	43	75	41	81
Wasco	294	80	137	78	157	83
Washington	2,535	78	1,142	75	1,393	81
Wheeler	19	82	14	81	5	92
Yamhill	677	80	314	78	363	82

TABLE 6-36. Deaths by Race, Ethnicity, and County of Residence, Oregon, 1999

County of Residence	Total	White	Black	Am. Indian	Chi-nese	Japa-nese	Other Asian[1]	Other & NS	His-panic[2]
Total	29,356	28,445	371	226	66	60	180	8	417
Baker	208	207	–	1	–	–	–	–	3
Benton	456	446	2	–	3	2	3	–	4
Clackamas	2,449	2,411	9	8	8	3	10	–	24
Clatsop	379	379	–	–	–	–	–	–	1
Columbia	371	365	1	5	–	–	–	–	2
Coos	841	831	–	6	–	1	2	1	6
Crook	170	169	1	–	–	–	–	–	1
Curry	332	330	–	2	–	–	–	–	1
Deschutes	840	835	–	4	–	–	1	–	3
Douglas	1,168	1,152	1	11	–	–	4	–	8
Gilliam	18	18	–	–	–	–	–	–	–
Grant	92	91	–	–	–	–	1	–	1
Harney	82	80	–	2	–	–	–	–	2
Hood River	162	155	–	1	–	5	1	–	8
Jackson	1,804	1,785	4	8	1	2	4	–	21
Jefferson	155	130	–	25	–	–	–	–	4
Josephine	963	953	2	5	1	1	1	–	13
Klamath	668	646	4	17	–	–	1	–	13
Lake	90	89	–	1	–	–	–	–	3
Lane	2,821	2,786	9	16	1	2	4	3	18
Lincoln	543	534	–	8	–	1	–	–	1
Linn	1,006	996	1	6	–	–	3	–	3
Malheur	245	234	2	2	–	5	2	–	26
Marion	2,436	2,396	9	18	1	2	10	–	61
Morrow	76	75	–	1	–	–	–	–	5
Multnomah	5,690	5,187	312	35	35	32	85	4	85
Polk	509	501	–	5	–	1	2	–	6
Sherman	20	20	–	–	–	–	–	–	–
Tillamook	306	305	–	1	–	–	–	–	1
Umatilla	599	582	1	13	1	–	2	–	24
Union	248	246	2	–	–	–	–	–	1
Wallowa	84	83	–	1	–	–	–	–	–
Wasco	294	285	–	8	1	–	–	–	2
Washington	2,535	2,458	11	10	13	3	40	–	62
Wheeler	19	19	–	–	–	–	–	–	–
Yamhill	677	666	–	6	1	–	4	–	4

[1] Including Pacific Islanders.
[2] Decedents of Hispanic ethnicity may belong to any race; most are white. See table 6-9.
– Quantity is 0.

TABLE 6-37. Selected Causes of Death for Portland, Eugene, and Salem, Oregon Residents, 1999

Selected Causes of Death (and their ICD-10 codes)	State No.	State Rate[1]	Portland		Eugene		Salem	
			No.	Rate[1]	No.	Rate[1]	No.	Rate[1]
Total	29,356	889.4	4,765	929.9	1,159	849.1	1,417	1101.9
Infections & parasitic disease (A00-B99)	429	13.0	112	21.9	12	8.8	28	21.8
Septicemia (A40-A41)	188	5.7	33	6.4	7	5.1	11	8.6
Viral Hepatitis (B15-B19)	45	1.4	17	3.3	1	0.7	2	1.6
HIV disease (B20-B24)	73	2.2	31	6.1	1	0.7	6	4.7
Malignant neoplasms (C00-C97)	6,904	209.2	1,028	200.6	257	188.3	320	248.8
Colon (C18)	557	16.9	77	15.0	17	12.5	30	23.3
Pancreas (C25)	378	11.5	59	11.5	15	11.0	19	14.8
Bronchus & lung (C34)	1,886	57.1	286	55.8	64	46.9	85	66.1
Skin (C43-44)	128	3.9	15	2.9	6	4.4	4	3.1
Breast (C50)	513	15.5	76	14.8	25	18.3	21	16.3
Cervical (C53)	36	1.1	5	1.0	2	1.5	5	3.9
Uterine (C54-C55)	70	2.1	14	2.7	4	2.9	6	4.7
Ovarian (C56)	192	5.8	19	3.7	4	2.9	9	7.0
Prostate (C61)	445	13.5	47	9.2	18	13.2	15	11.7
Kidney & renal pelvis (C64-C65)	133	4.0	24	4.7	9	6.6	8	6.2
Bladder (C67)	169	5.1	23	4.5	7	5.1	3	2.3
Brain (C70-C72)	155	4.7	20	3.9	7	5.1	5	3.9
Lymphatic (C81-C96)	734	22.2	122	23.8	29	21.2	38	29.6
Non-Hodgkin's lymphoma (C82-C85)	312	9.5	53	10.3	13	9.5	22	17.1
Leukemia (C91-C95)	250	7.6	40	7.8	4	2.9	7	5.4
Benign & uncertain neoplasms (D00-D48)	200	6.1	30	5.9	9	6.6	9	7.0
Diabetes mellitus (E10-E14)	855	25.9	177	34.5	37	27.1	40	31.1
Organic dementia (F01, F03)	517	15.7	98	19.1	24	17.6	24	18.7
Parkinson's disease (G20-G21)	256	7.8	45	8.8	16	11.7	9	7.0
Alzheimer's disease (G30)	868	26.3	149	29.1	33	24.2	24	18.7
Alcohol-induced deaths[2]	304	9.2	68	13.3	8	5.9	8	6.2
Diseases of circulatory system (I00-I99)	10,901	330.3	1,694	330.6	401	293.8	581	451.8
Hypertension/hyperten. renal dis. (I10, I12)	246	7.5	37	7.2	11	8.1	12	9.3
Heart Disease (I00-I09, I11, I13, I20-I51)	7,252	219.7	1,139	222.3	258	189.0	327	254.3
Ischemic heart disease (I20-I25)	4,950	150.0	758	147.9	160	117.2	192	149.3
Myocardial infarction (I21-I22)	1,715	52.0	257	50.2	50	36.6	78	60.7
Cerebrovascular disease (I60-I69)	2,817	85.3	425	82.9	107	78.4	218	169.5
Subarachnoid hemorrhage (I60)	71	2.2	8	1.6	5	3.7	4	3.1
Intracerebral hemorrhage, etc. (I61-I62)	336	10.2	61	11.9	22	16.1	19	14.8
Cerebral infarction (I63)	219	6.6	47	9.2	5	3.7	13	10.1
Stroke of unspecified type (I64)	1,447	43.8	223	43.5	51	37.4	62	48.2
Aortic aneurysm (I71)	240	7.3	41	8.0	11	8.1	17	13.2
Influenza & pneumonia (J10-J18)	684	20.7	106	20.7	30	22.0	27	21.0
Chronic lower respiratory diseases (J40-J47)	1,762	53.4	262	51.1	58	42.5	73	56.8
Diseases of the digestive system (K00-K92)	977	29.6	182	35.5	32	23.4	47	36.5
Diseases of the genitourinary sys. (N00-N99)	423	12.8	71	13.9	19	13.9	24	18.7
Nephritis (N00-N07, N17-N19, N25-N27)	260	7.9	45	8.8	12	8.8	14	10.9
Perinatal conditions (P00-P96)	112	3.4	17	3.3	6	4.4	8	6.2
Congenital malformations (Q00-Q99)	156	4.7	21	4.1	6	4.4	7	5.4
Sudden infant death syndrome (R95)	26	0.8	4	0.8	1	0.7	3	2.3
Unintentional injuries (V01-X59, Y85-Y86)	1,144	34.7	183	35.7	51	37.4	44	34.2
Suicide (X60-X84, Y87.0)	499	15.1	84	16.4	22	16.1	24	18.7
Homicide (X85-Y09, Y87.1)	109	3.3	36	7.0	4	2.9	3	2.3
Undetermined intent (Y10-Y34, Y87.2,Y89.9)	58	1.8	15	2.9	5	3.7	2	1.6

[1] Rate per 100,000 population.
[2] Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15. Alcoholic cardiomyopathy is included in both this category and heart disease.

Table 6-38. Selected Causes of Death by County, Oregon Residents, 1999

Selected Causes of Death (and their ICD-10 codes)	Baker		Benton		Clackamas		Clatsop	
	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]
Total	208	1245.5	456	591.4	2,449	749.3	379	1090.6
Infections & parasitic disease (A00-B99)	2	12.0	2	2.6	33	10.1	2	5.8
Septicemia (A40-A41)	1	6.0	–	–	15	4.6	–	–
Viral Hepatitis (B15-B19)	1	6.0	1	1.3	3	0.9	1	2.9
HIV disease (B20-B24)	–	–	1	1.3	2	0.6	–	–
Malignant neoplasms (C00-C97)	43	257.5	123	159.5	626	191.5	95	273.4
Colon (C18)	2	12.0	10	13.0	56	17.1	9	25.9
Pancreas (C25)	2	12.0	8	10.4	31	9.5	7	20.1
Bronchus & lung (C34)	11	65.9	34	44.1	169	51.7	32	92.1
Skin (C43-44)	–	–	1	1.3	19	5.8	1	2.9
Breast (C50)	4	24.0	10	13.0	35	10.7	7	20.1
Cervical (C53)	–	–	1	1.3	–	–	–	–
Uterine (C54)	–	–	–	–	4	1.2	1	2.9
Ovarian (C56)	1	6.0	5	6.5	16	4.9	5	14.4
Prostate (C61)	3	18.0	9	11.7	38	11.6	8	23.0
Kidney & renal pelvis (C64-C65)	2	12.0	2	2.6	7	2.1	1	2.9
Bladder (C67)	–	–	–	–	15	4.6	2	5.8
Brain (C70-C72)	–	–	5	6.5	16	4.9	1	2.9
Lymphatic (C81-C96)	1	6.0	14	18.2	78	23.9	5	14.4
Non-Hodgkin's lymphoma (C82-C85)	1	6.0	6	7.8	30	9.2	2	5.8
Leukemia (C91-C95)	–	–	6	7.8	30	9.2	1	2.9
Benign & uncertain neoplasms (D00-D48)	–	–	2	2.6	20	6.1	3	8.6
Diabetes mellitus (E10-E14)	3	18.0	10	13.0	64	19.6	10	28.8
Organic dementia (F01, F03)	2	12.0	3	3.9	45	13.8	4	11.5
Parkinson's disease (G20-G21)	–	–	4	5.2	25	7.6	3	8.6
Alzheimer's disease (G30)	2	12.0	23	29.8	81	24.8	5	14.4
Alcohol-induced deaths[2]	2	12.0	3	3.9	24	7.3	5	14.4
Diseases of circulatory system (I00-I99)	88	526.9	163	211.4	918	280.9	147	423.0
Hypertension/hyperten. renal dis. (I10, I12)	2	12.0	3	3.9	20	6.1	1	2.9
Heart Disease (I00-I09, I11, I13, I20-I51)	66	395.2	113	146.6	629	192.4	111	319.4
Ischemic heart disease (I20-I25)	52	311.4	80	103.8	447	136.8	82	236.0
Myocardial infarction (I21-I22)	21	125.7	30	38.9	134	41.0	27	77.7
Cerebrovascular disease (I60-I69)	16	95.8	41	53.2	227	69.5	28	80.6
Subarachnoid hemorrhage (I60)	–	–	–	–	7	2.1	–	–
Intracerebral hemorrhage, etc. (I61-I62)	2	12.0	3	3.9	25	7.6	3	8.6
Cerebral infarction (I63)	–	–	1	1.3	14	4.3	–	–
Stroke of unspecified type (I64)	6	35.9	17	22.0	128	39.2	15	43.2
Aortic aneurysm (I71)	1	6.0	3	3.9	13	4.0	4	11.5
Influenza & pneumonia (J10-J18)	8	47.9	12	15.6	83	25.4	6	17.3
Chronic lower respiratory diseases (J40-J47)	15	89.8	25	32.4	120	36.7	22	63.3
Diseases of the digestive system (K00-K92)	4	24.0	18	23.3	67	20.5	24	69.1
Diseases of the genitourinary sys. (N00-N99)	3	18.0	8	10.4	34	10.4	5	14.4
Nephritis (N00-N07, N17-N19, N25-N27)	3	18.0	3	3.9	23	7.0	4	11.5
Perinatal conditions (P00-P96)	–	–	2	2.6	3	0.9	1	2.9
Congenital malformations (Q00-Q99)	2	12.0	5	6.5	13	4.0	1	2.9
Sudden infant death syndrome (R95)	–	–	–	–	1	0.3	1	2.9
Unintentional injuries (V01-X59, Y85-Y86)	11	65.9	15	19.5	94	28.8	18	51.8
Suicide (X60-X84,Y87.0)	4	24.0	6	7.8	35	10.7	4	11.5
Homicide (X85-Y09, Y87.1)	2	12.0	1	1.3	5	1.5	2	5.8
Undetermined intent (Y10-Y34, Y87.2)	–	–	1	1.3	5	1.5	–	–

[1] Rate per 100,000 population.
[2] Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15. Alcoholic cardiomyopathy is included in both this category and heart disease.
– Quantity is 0.

Table 6-38. Selected Causes of Death by County, Oregon Residents, 1999 — Continued

Selected Causes of Death (and their ICD-10 codes)	Columbia		Coos		Crook		Curry	
	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]
Total	371	869.9	841	1370.8	170	1011.9	332	1505.7
Infections & parasitic disease (A00-B99)	3	7.0	13	21.2	1	6.0	3	13.6
Septicemia (A40-A41)	1	2.3	8	13.0	–	–	2	9.1
Viral Hepatitis (B15-B19)	–	–	1	1.6	–	–	–	–
HIV disease (B20-B24)	1	2.3	1	1.6	–	–	–	–
Malignant neoplasms (C00-C97)	118	276.7	213	347.2	43	256.0	72	326.5
Colon (C18)	6	14.1	16	26.1	7	41.7	7	31.7
Pancreas (C25)	5	11.7	11	17.9	3	17.9	4	18.1
Bronchus & lung (C34)	39	91.4	67	109.2	8	47.6	24	108.8
Skin (C43-44)	2	4.7	4	6.5	–	–	–	–
Breast (C50)	4	9.4	17	27.7	3	17.9	6	27.2
Cervical (C53)	1	2.3	2	3.3	1	6.0	–	–
Uterine (C54)	–	–	–	–	1	6.0	–	–
Ovarian (C56)	3	7.0	5	8.1	2	11.9	–	–
Prostate (C61)	4	9.4	12	19.6	3	17.9	2	9.1
Kidney & renal pelvis (C64-C65)	5	11.7	4	6.5	–	–	1	4.5
Bladder (C67)	1	2.3	6	9.8	1	6.0	4	18.1
Brain (C70-C72)	2	4.7	4	6.5	–	–	–	–
Lymphatic (C81-C96)	14	32.8	11	17.9	5	29.8	4	18.1
Non-Hodgkin's lymphoma (C82-C85)	8	18.8	2	3.3	1	6.0	4	18.1
Leukemia (C91-C95)	4	9.4	7	11.4	3	17.9	–	–
Benign & uncertain neoplasms (D00-D48)	2	4.7	4	6.5	–	–	3	13.6
Diabetes mellitus (E10-E14)	13	30.5	29	47.3	4	23.8	10	45.4
Organic dementia (F01, F03)	4	9.4	15	24.4	–	–	4	18.1
Parkinson's disease (G20-G21)	1	2.3	7	11.4	3	17.9	3	13.6
Alzheimer's disease (G30)	13	30.5	35	57.0	3	17.9	11	49.9
Alcohol-induced deaths[2]	2	4.7	7	11.4	1	6.0	6	27.2
Diseases of circulatory system (I00-I99)	114	267.3	323	526.5	76	452.4	148	671.2
Hypertension/hyperten. renal dis. (I10, I12)	4	9.4	11	17.9	–	–	6	27.2
Heart Disease (I00-I09, I11, I13, I20-I51)	80	187.6	229	373.3	53	315.5	105	476.2
Ischemic heart disease (I20-I25)	53	124.3	153	249.4	40	238.1	85	385.5
Myocardial infarction (I21-I22)	16	37.5	42	68.5	9	53.6	30	136.1
Cerebrovascular disease (I60-I69)	24	56.3	62	101.1	11	65.5	25	113.4
Subarachnoid hemorrhage (I60)	–	–	1	1.6	–	–	–	–
Intracerebral hemorrhage, etc. (I61-I62)	3	7.0	6	9.8	1	6.0	–	–
Cerebral infarction (I63)	1	2.3	4	6.5	3	17.9	4	18.1
Stroke of unspecified type (I64)	18	42.2	39	63.6	4	23.8	18	81.6
Aortic aneurysm (I71)	2	4.7	7	11.4	–	–	7	31.7
Influenza & pneumonia (J10-J18)	10	23.4	10	16.3	3	17.9	3	13.6
Chronic lower respiratory diseases (J40-J47)	29	68.0	57	92.9	12	71.4	18	81.6
Diseases of the digestive system (K00-K92)	9	21.1	21	34.2	2	11.9	11	49.9
Diseases of the genitourinary sys. (N00-N99)	5	11.7	14	22.8	2	11.9	3	13.6
Nephritis (N00-N07, N17-N19, N25-N27)	3	7.0	8	13.0	1	6.0	1	4.5
Perinatal conditions (P00-P96)	–	–	4	6.5	1	6.0	–	–
Congenital malformations (Q00-Q99)	2	4.7	6	9.8	2	11.9	1	4.5
Sudden infant death syndrome (R95)	2	4.7	1	1.6	–	–	–	–
Unintentional injuries (V01-X59, Y85-Y86)	9	21.1	27	44.0	5	29.8	6	27.2
Suicide (X60-X84,Y87.0)	9	21.1	11	17.9	3	17.9	9	40.8
Homicide (X85-Y09, Y87.1)	1	2.3	1	1.6	–	–	–	–
Undetermined intent (Y10-Y34, Y87.2)	1	2.3	–	–	–	–	–	–

1 Rate per 100,000 population.
2 Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15. Alcoholic cardiomyopathy is included in both this category and heart disease.
– Quantity is 0.

Table 6-38. Selected Causes of Death by County, Oregon Residents, 1999 — Continued

Selected Causes of Death (and their ICD-10 codes)	Deschutes		Douglas		Gilliam		Grant	
	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]
Total	840	787.3	1,168	1158.2	18	857.1	92	1150.0
Infections & parasitic disease (A00-B99)	13	12.2	23	22.8	–	–	–	–
Septicemia (A40-A41)	7	6.6	13	12.9	–	–	–	–
Viral Hepatitis (B15-B19)	1	0.9	2	2.0	–	–	–	–
HIV disease (B20-B24)	2	1.9	3	3.0	–	–	–	–
Malignant neoplasms (C00-C97)	204	191.2	271	268.7	4	190.5	23	287.5
Colon (C18)	14	13.1	19	18.8	1	47.6	4	50.0
Pancreas (C25)	8	7.5	15	14.9	1	47.6	–	–
Bronchus & lung (C34)	55	51.5	92	91.2	–	–	5	62.5
Skin (C43-44)	5	4.7	3	3.0	–	–	1	12.5
Breast (C50)	17	15.9	12	11.9	–	–	1	12.5
Cervical (C53)	–	–	2	2.0	–	–	–	–
Uterine (C54)	2	1.9	–	–	–	–	–	–
Ovarian (C56)	7	6.6	9	8.9	–	–	1	12.5
Prostate (C61)	11	10.3	22	21.8	–	–	1	12.5
Kidney & renal pelvis (C64-C65)	3	2.8	5	5.0	–	–	1	12.5
Bladder (C67)	6	5.6	10	9.9	–	–	2	25.0
Brain (C70-C72)	9	8.4	4	4.0	–	–	1	12.5
Lymphatic (C81-C96)	20	18.7	25	24.8	2	95.2	2	25.0
Non-Hodgkin's lymphoma (C82-C85)	5	4.7	11	10.9	1	47.6	2	25.0
Leukemia (C91-C95)	9	8.4	10	9.9	1	47.6	–	–
Benign & uncertain neoplasms (D00-D48)	12	11.2	7	6.9	–	–	–	–
Diabetes mellitus (E10-E14)	22	20.6	42	41.6	–	–	1	12.5
Organic dementia (F01, F03)	13	12.2	17	16.9	–	–	–	–
Parkinson's disease (G20-G21)	6	5.6	9	8.9	–	–	1	12.5
Alzheimer's disease (G30)	14	13.1	25	24.8	2	95.2	1	12.5
Alcohol-induced deaths[2]	7	6.6	19	18.8	–	–	–	–
Diseases of circulatory system (I00-I99)	316	296.2	423	419.4	5	238.1	34	425.0
Hypertension/hyperten. renal dis. (I10, I12)	7	6.6	11	10.9	–	–	1	12.5
Heart Disease (I00-I09, I11, I13, I20-I51)	209	195.9	318	315.3	3	142.9	24	300.0
Ischemic heart disease (I20-I25)	142	133.1	228	226.1	2	95.2	15	187.5
Myocardial infarction (I21-I22)	43	40.3	69	68.4	1	47.6	9	112.5
Cerebrovascular disease (I60-I69)	79	74.0	73	72.4	2	95.2	6	75.0
Subarachnoid hemorrhage (I60)	3	2.8	–	–	–	–	–	–
Intracerebral hemorrhage, etc. (I61-I62)	8	7.5	7	6.9	–	–	–	–
Cerebral infarction (I63)	4	3.7	8	7.9	–	–	–	–
Stroke of unspecified type (I64)	44	41.2	45	44.6	1	47.6	6	75.0
Aortic aneurysm (I71)	11	10.3	11	10.9	–	–	1	12.5
Influenza & pneumonia (J10-J18)	17	15.9	24	23.8	1	47.6	2	25.0
Chronic lower respiratory diseases (J40-J47)	63	59.0	90	89.2	3	142.9	11	137.5
Diseases of the digestive system (K00-K92)	25	23.4	39	38.7	–	–	1	12.5
Diseases of the genitourinary sys. (N00-N99)	19	17.8	21	20.8	1	47.6	3	37.5
Nephritis (N00-N07, N17-N19, N25-N27)	11	10.3	13	12.9	–	–	1	12.5
Perinatal conditions (P00-P96)	5	4.7	4	4.0	–	–	1	12.5
Congenital malformations (Q00-Q99)	4	3.7	7	6.9	–	–	–	–
Sudden infant death syndrome (R95)	–	–	1	1.0	–	–	–	–
Unintentional injuries (V01-X59, Y85-Y86)	39	36.6	52	51.6	–	–	6	75.0
Suicide (X60-X84,Y87.0)	17	15.9	21	20.8	2	95.2	1	12.5
Homicide (X85-Y09, Y87.1)	4	3.7	4	4.0	–	–	–	–
Undetermined intent (Y10-Y34, Y87.2)	–	–	4	4.0	–	–	–	–

1 Rate per 100,000 population.
2 Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15. Alcoholic cardiomyopathy is included in both this category and heart disease.
– Quantity is 0.

Table 6-38. Selected Causes of Death by County, Oregon Residents, 1999 — Continued

Selected Causes of Death (and their ICD-10 codes)	Harney		Hood River		Jackson		Jefferson	
	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]
Total	82	1078.9	162	822.3	1,804	1033.5	155	878.2
Infections & parasitic disease (A00-B99)	1	13.2	4	20.3	14	8.0	2	11.3
Septicemia (A40-A41)	1	13.2	4	20.3	4	2.3	1	5.7
Viral Hepatitis (B15-B19)	–	–	–	–	3	1.7	–	–
HIV disease (B20-B24)	–	–	–	–	4	2.3	–	–
Malignant neoplasms (C00-C97)	19	250.0	38	192.9	418	239.5	27	153.0
Colon (C18)	1	13.2	5	25.4	30	17.2	2	11.3
Pancreas (C25)	4	52.6	–	–	20	11.5	2	11.3
Bronchus & lung (C34)	4	52.6	7	35.5	111	63.6	4	22.7
Skin (C43-44)	–	–	–	–	13	7.4	–	–
Breast (C50)	2	26.3	7	35.5	35	20.1	1	5.7
Cervical (C53)	–	–	–	–	2	1.1	–	–
Uterine (C54)	–	–	–	–	1	0.6	–	–
Ovarian (C56)	–	–	4	20.3	14	8.0	2	11.3
Prostate (C61)	2	26.3	3	15.2	37	21.2	3	17.0
Kidney & renal pelvis (C64-C65)	1	13.2	–	–	6	3.4	1	5.7
Bladder (C67)	–	–	–	–	15	8.6	1	5.7
Brain (C70-C72)	–	–	1	5.1	10	5.7	1	5.7
Lymphatic (C81-C96)	3	39.5	3	15.2	43	24.6	4	22.7
Non-Hodgkin's lymphoma (C82-C85)	1	13.2	2	10.2	13	7.4	1	5.7
Leukemia (C91-C95)	2	26.3	1	5.1	14	8.0	1	5.7
Benign & uncertain neoplasms (D00-D48)	–	–	–	–	16	9.2	–	–
Diabetes mellitus (E10-E14)	3	39.5	8	40.6	37	21.2	4	22.7
Organic dementia (F01, F03)	3	39.5	3	15.2	52	29.8	3	17.0
Parkinson's disease (G20-G21)	1	13.2	1	5.1	16	9.2	–	–
Alzheimer's disease (G30)	1	13.2	6	30.5	74	42.4	2	11.3
Alcohol-induced deaths[2]	–	–	1	5.1	20	11.5	–	–
Diseases of circulatory system (I00-I99)	28	368.4	53	269.0	683	391.3	65	368.3
Hypertension/hyperten. renal dis. (I10, I12)	–	–	2	10.2	13	7.4	2	11.3
Heart Disease (I00-I09, I11, I13, I20-I51)	21	276.3	32	162.4	453	259.5	48	272.0
Ischemic heart disease (I20-I25)	11	144.7	20	101.5	311	178.2	38	215.3
Myocardial infarction (I21-I22)	6	78.9	7	35.5	81	46.4	10	56.7
Cerebrovascular disease (I60-I69)	6	78.9	11	55.8	191	109.4	11	62.3
Subarachnoid hemorrhage (I60)	–	–	1	5.1	2	1.1	–	–
Intracerebral hemorrhage, etc. (I61-I62)	–	–	1	5.1	24	13.7	1	5.7
Cerebral infarction (I63)	–	–	1	5.1	19	10.9	1	5.7
Stroke of unspecified type (I64)	5	65.8	7	35.5	111	63.6	4	22.7
Aortic aneurysm (I71)	1	13.2	1	5.1	11	6.3	1	5.7
Influenza & pneumonia (J10-J18)	4	52.6	2	10.2	34	19.5	6	34.0
Chronic lower respiratory diseases (J40-J47)	5	65.8	11	55.8	119	68.2	4	22.7
Diseases of the digestive system (K00-K92)	3	39.5	5	25.4	51	29.2	8	45.3
Diseases of the genitourinary sys. (N00-N99)	–	–	5	25.4	20	11.5	2	11.3
Nephritis (N00-N07, N17-N19, N25-N27)	–	–	4	20.3	10	5.7	2	11.3
Perinatal conditions (P00-P96)	–	–	1	5.1	5	2.9	1	5.7
Congenital malformations (Q00-Q99)	–	–	4	20.3	10	5.7	–	–
Sudden infant death syndrome (R95)	–	–	–	–	–	–	–	–
Unintentional injuries (V01-X59, Y85-Y86)	2	26.3	3	15.2	73	41.8	17	96.3
Suicide (X60-X84,Y87.0)	4	52.6	3	15.2	35	20.1	2	11.3
Homicide (X85-Y09, Y87.1)	–	–	–	–	5	2.9	2	11.3
Undetermined intent (Y10-Y34, Y87.2)	–	–	–	–	1	0.6	–	–

1 Rate per 100,000 population.
2 Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15. Alcoholic cardiomyopathy is included in both this category and heart disease.
– Quantity is 0.

Table 6-38. Selected Causes of Death by County, Oregon Residents, 1999 — Continued

Selected Causes of Death (and their ICD-10 codes)	Josephine		Klamath		Lake		Lane	
	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]
Total	963	1312.0	668	1072.2	90	1216.2	2,821	893.6
Infections & parasitic disease (A00-B99)	9	12.3	6	9.6	2	27.0	30	9.5
Septicemia (A40-A41)	6	8.2	3	4.8	–	–	17	5.4
Viral Hepatitis (B15-B19)	1	1.4	–	–	–	–	4	1.3
HIV disease (B20-B24)	1	1.4	1	1.6	–	–	1	0.3
Malignant neoplasms (C00-C97)	231	314.7	155	248.8	19	256.8	663	210.0
Colon (C18)	18	24.5	9	14.4	1	13.5	39	12.4
Pancreas (C25)	12	16.3	13	20.9	–	–	39	12.4
Bronchus & lung (C34)	64	87.2	46	73.8	4	54.1	179	56.7
Skin (C43-44)	5	6.8	5	8.0	–	–	11	3.5
Breast (C50)	15	20.4	10	16.1	5	67.6	57	18.1
Cervical (C53)	3	4.1	–	–	–	–	5	1.6
Uterine (C54)	–	–	–	–	–	–	4	1.3
Ovarian (C56)	5	6.8	3	4.8	–	–	20	6.3
Prostate (C61)	15	20.4	8	12.8	1	13.5	44	13.9
Kidney & renal pelvis (C64-C65)	5	6.8	1	1.6	–	–	25	7.9
Bladder (C67)	5	6.8	3	4.8	1	13.5	20	6.3
Brain (C70-C72)	7	9.5	8	12.8	1	13.5	13	4.1
Lymphatic (C81-C96)	26	35.4	13	20.9	2	27.0	69	21.9
Non-Hodgkin's lymphoma (C82-C85)	16	21.8	7	11.2	1	13.5	25	7.9
Leukemia (C91-C95)	5	6.8	4	6.4	–	–	21	6.7
Benign & uncertain neoplasms (D00-D48)	5	6.8	5	8.0	1	13.5	18	5.7
Diabetes mellitus (E10-E14)	19	25.9	20	32.1	3	40.5	85	26.9
Organic dementia (F01, F03)	23	31.3	6	9.6	2	27.0	54	17.1
Parkinson's disease (G20-G21)	7	9.5	8	12.8	–	–	35	11.1
Alzheimer's disease (G30)	22	30.0	15	24.1	1	13.5	91	28.8
Alcohol-induced deaths[2]	11	15.0	10	16.1	–	–	27	8.6
Diseases of circulatory system (I00-I99)	376	512.3	252	404.5	36	486.5	1,011	320.2
Hypertension/hyperten. renal dis. (I10, I12)	12	16.3	6	9.6	–	–	20	6.3
Heart Disease (I00-I09, I11, I13, I20-I51)	278	378.7	174	279.3	27	364.9	644	204.0
Ischemic heart disease (I20-I25)	215	292.9	126	202.2	22	297.3	408	129.2
Myocardial infarction (I21-I22)	62	84.5	68	109.1	12	162.2	134	42.4
Cerebrovascular disease (I60-I69)	73	99.5	66	105.9	6	81.1	286	90.6
Subarachnoid hemorrhage (I60)	2	2.7	3	4.8	1	13.5	20	6.3
Intracerebral hemorrhage, etc. (I61-I62)	10	13.6	10	16.1	1	13.5	49	15.5
Cerebral infarction (I63)	4	5.4	3	4.8	–	–	12	3.8
Stroke of unspecified type (I64)	42	57.2	36	57.8	4	54.1	144	45.6
Aortic aneurysm (I71)	3	4.1	2	3.2	2	27.0	27	8.6
Influenza & pneumonia (J10-J18)	17	23.2	14	22.5	–	–	63	20.0
Chronic lower respiratory diseases (J40-J47)	73	99.5	53	85.1	4	54.1	156	49.4
Diseases of the digestive system (K00-K92)	34	46.3	22	35.3	4	54.1	92	29.1
Diseases of the genitourinary sys. (N00-N99)	10	13.6	3	4.8	1	13.5	40	12.7
Nephritis (N00-N07, N17-N19, N25-N27)	7	9.5	1	1.6	1	13.5	26	8.2
Perinatal conditions (P00-P96)	2	2.7	2	3.2	1	13.5	12	3.8
Congenital malformations (Q00-Q99)	2	2.7	2	3.2	1	13.5	12	3.8
Sudden infant death syndrome (R95)	–	–	2	3.2	–	–	2	0.6
Unintentional injuries (V01-X59, Y85-Y86)	35	47.7	23	36.9	4	54.1	124	39.3
Suicide (X60-X84,Y87.0)	17	23.2	11	17.7	3	40.5	45	14.3
Homicide (X85-Y09, Y87.1)	3	4.1	1	1.6	1	13.5	6	1.9
Undetermined intent (Y10-Y34, Y87.2)	1	1.4	–	–	1	13.5	13	4.1

[1] Rate per 100,000 population.
[2] Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15. Alcoholic cardiomyopathy is included in both this category and heart disease.
– Quantity is 0.

Table 6-38. Selected Causes of Death by County, Oregon Residents, 1999 — Continued

Selected Causes of Death (and their ICD-10 codes)	Lincoln		Linn		Malheur		Marion	
	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]
Total	543	1252.6	1,006	976.7	245	798.0	2,436	885.0
Infections & parasitic disease (A00-B99)	10	23.1	14	13.6	–	–	40	14.5
Septicemia (A40-A41)	4	9.2	7	6.8	–	–	18	6.5
Viral Hepatitis (B15-B19)	–	–	2	1.9	–	–	2	0.7
HIV disease (B20-B24)	1	2.3	1	1.0	–	–	9	3.3
Malignant neoplasms (C00-C97)	139	320.6	243	235.9	53	172.6	578	210.0
Colon (C18)	12	27.7	19	18.4	3	9.8	54	19.6
Pancreas (C25)	7	16.1	10	9.7	3	9.8	34	12.4
Bronchus & lung (C34)	34	78.4	65	63.1	13	42.3	156	56.7
Skin (C43-44)	6	13.8	4	3.9	1	3.3	10	3.6
Breast (C50)	6	13.8	20	19.4	4	13.0	45	16.3
Cervical (C53)	–	–	–	–	–	–	6	2.2
Uterine (C54)	–	–	2	1.9	–	–	3	1.1
Ovarian (C56)	2	4.6	6	5.8	2	6.5	16	5.8
Prostate (C61)	17	39.2	19	18.4	3	9.8	27	9.8
Kidney & renal pelvis (C64-C65)	3	6.9	1	1.0	–	–	15	5.4
Bladder (C67)	1	2.3	12	11.7	1	3.3	8	2.9
Brain (C70-C72)	8	18.5	3	2.9	–	–	15	5.4
Lymphatic (C81-C96)	14	32.3	27	26.2	7	22.8	64	23.3
Non-Hodgkin's lymphoma (C82-C85)	6	13.8	13	12.6	3	9.8	30	10.9
Leukemia (C91-C95)	5	11.5	7	6.8	2	6.5	22	8.0
Benign & uncertain neoplasms (D00-D48)	2	4.6	3	2.9	2	6.5	13	4.7
Diabetes mellitus (E10-E14)	17	39.2	30	29.1	5	16.3	58	21.1
Organic dementia (F01, F03)	5	11.5	14	13.6	3	9.8	43	15.6
Parkinson's disease (G20-G21)	1	2.3	8	7.8	–	–	21	7.6
Alzheimer's disease (G30)	14	32.3	23	22.3	8	26.1	44	16.0
Alcohol-induced deaths[2]	9	20.8	9	8.7	3	9.8	15	5.4
Diseases of circulatory system (I00-I99)	184	424.5	382	370.9	94	306.2	992	360.4
Hypertension/hyperten. renal dis. (I10, I12)	4	9.2	13	12.6	1	3.3	17	6.2
Heart Disease (I00-I09, I11, I13, I20-I51)	116	267.6	238	231.1	66	215.0	579	210.4
Ischemic heart disease (I20-I25)	77	177.6	158	153.4	49	159.6	370	134.4
Myocardial infarction (I21-I22)	32	73.8	72	69.9	22	71.7	163	59.2
Cerebrovascular disease (I60-I69)	49	113.0	115	111.7	22	71.7	354	128.6
Subarachnoid hemorrhage (I60)	2	4.6	5	4.9	1	3.3	5	1.8
Intracerebral hemorrhage, etc. (I61-I62)	4	9.2	9	8.7	2	6.5	34	12.4
Cerebral infarction (I63)	4	9.2	9	8.7	1	3.3	30	10.9
Stroke of unspecified type (I64)	26	60.0	63	61.2	13	42.3	105	38.1
Aortic aneurysm (I71)	5	11.5	9	8.7	3	9.8	23	8.4
Influenza & pneumonia (J10-J18)	10	23.1	18	17.5	6	19.5	61	22.2
Chronic lower respiratory diseases (J40-J47)	38	87.7	70	68.0	11	35.8	115	41.8
Diseases of the digestive system (K00-K92)	22	50.7	26	25.2	8	26.1	85	30.9
Diseases of the genitourinary sys. (N00-N99)	7	16.1	13	12.6	8	26.1	37	13.4
Nephritis (N00-N07, N17-N19, N25-N27)	5	11.5	11	10.7	5	16.3	22	8.0
Perinatal conditions (P00-P96)	2	4.6	6	5.8	1	3.3	11	4.0
Congenital malformations (Q00-Q99)	6	13.8	7	6.8	2	6.5	15	5.4
Sudden infant death syndrome (R95)	–	–	–	–	–	–	4	1.5
Unintentional injuries (V01-X59, Y85-Y86)	24	55.4	40	38.8	11	35.8	78	28.3
Suicide (X60-X84,Y87.0)	9	20.8	15	14.6	4	13.0	38	13.8
Homicide (X85-Y09, Y87.1)	1	2.3	4	3.9	1	3.3	5	1.8
Undetermined intent (Y10-Y34, Y87.2)	1	2.3	–	–	1	3.3	4	1.5

[1] Rate per 100,000 population.
[2] Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15. Alcoholic cardiomyopathy is included in both this category and heart disease.
– Quantity is 0.

Table 6-38. Selected Causes of Death by County, Oregon Residents, 1999 — Continued

Selected Causes of Death (and their ICD-10 codes)	Morrow		Multnomah		Polk		Sherman	
	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]
Total	76	795.8	5,690	879.6	509	846.9	20	1052.6
Infections & parasitic disease (A00-B99)	4	41.9	129	19.9	10	16.6	–	–
Septicemia (A40-A41)	4	41.9	37	5.7	4	6.7	–	–
Viral Hepatitis (B15-B19)	–	–	17	2.6	–	–	–	–
HIV disease (B20-B24)	–	–	36	5.6	2	3.3	–	–
Malignant neoplasms (C00-C97)	15	157.1	1,250	193.2	103	171.4	3	157.9
Colon (C18)	2	20.9	95	14.7	10	16.6	–	–
Pancreas (C25)	2	20.9	79	12.2	3	5.0	–	–
Bronchus & lung (C34)	2	20.9	342	52.9	28	46.6	1	52.6
Skin (C43-44)	1	10.5	16	2.5	3	5.0	–	–
Breast (C50)	1	10.5	97	15.0	4	6.7	–	–
Cervical (C53)	–	–	8	1.2	1	1.7	–	–
Uterine (C54)	–	–	11	1.7	1	1.7	–	–
Ovarian (C56)	–	–	21	3.2	3	5.0	–	–
Prostate (C61)	1	10.5	58	9.0	12	20.0	1	52.6
Kidney & renal pelvis (C64-C65)	–	–	26	4.0	–	–	–	–
Bladder (C67)	–	–	25	3.9	1	1.7	–	–
Brain (C70-C72)	–	–	27	4.2	1	1.7	–	–
Lymphatic (C81-C96)	3	31.4	145	22.4	11	18.3	–	–
Non-Hodgkin's lymphoma (C82-C85)	1	10.5	62	9.6	6	10.0	–	–
Leukemia (C91-C95)	1	10.5	52	8.0	3	5.0	–	–
Benign & uncertain neoplasms (D00-D48)	1	10.5	38	5.9	9	15.0	–	–
Diabetes mellitus (E10-E14)	2	20.9	201	31.1	10	16.6	1	52.6
Organic dementia (F01, F03)	–	–	117	18.1	4	6.7	1	52.6
Parkinson's disease (G20-G21)	–	–	56	8.7	6	10.0	–	–
Alzheimer's disease (G30)	2	20.9	183	28.3	9	15.0	–	–
Alcohol-induced deaths[2]	3	31.4	77	11.9	5	8.3	–	–
Diseases of circulatory system (I00-I99)	22	230.4	2,004	309.8	236	392.7	10	526.3
Hypertension/hyperten. renal dis. (I10, I12)	–	–	47	7.3	10	16.6	–	–
Heart Disease (I00-I09, I11, I13, I20-I51)	17	178.0	1,338	206.8	138	229.6	7	368.4
Ischemic heart disease (I20-I25)	8	83.8	896	138.5	98	163.1	6	315.8
Myocardial infarction (I21-I22)	4	41.9	305	47.2	30	49.9	2	105.3
Cerebrovascular disease (I60-I69)	5	52.4	511	79.0	76	126.5	3	157.9
Subarachnoid hemorrhage (I60)	1	10.5	9	1.4	2	3.3	–	–
Intracerebral hemorrhage, etc. (I61-I62)	1	10.5	71	11.0	5	8.3	1	52.6
Cerebral infarction (I63)	–	–	51	7.9	6	10.0	–	–
Stroke of unspecified type (I64)	1	10.5	275	42.5	16	26.6	2	105.3
Aortic aneurysm (I71)	–	–	45	7.0	6	10.0	–	–
Influenza & pneumonia (J10-J18)	3	31.4	126	19.5	4	6.7	–	–
Chronic lower respiratory diseases (J40-J47)	6	62.8	313	48.4	24	39.9	2	105.3
Diseases of the digestive system (K00-K92)	3	31.4	213	32.9	23	38.3	1	52.6
Diseases of the genitourinary sys. (N00-N99)	1	10.5	87	13.4	6	10.0	–	–
Nephritis (N00-N07, N17-N19, N25-N27)	–	–	52	8.0	3	5.0	–	–
Perinatal conditions (P00-P96)	1	10.5	20	3.1	3	5.0	–	–
Congenital malformations (Q00-Q99)	2	20.9	28	4.3	1	1.7	–	–
Sudden infant death syndrome (R95)	–	–	5	0.8	–	–	–	–
Unintentional injuries (V01-X59, Y85-Y86)	4	41.9	224	34.6	11	18.3	1	52.6
Suicide (X60-X84,Y87.0)	2	20.9	104	16.1	7	11.6	1	52.6
Homicide (X85-Y09, Y87.1)	–	–	39	6.0	2	3.3	–	–
Undetermined intent (Y10-Y34, Y87.2)	–	–	17	2.6	–	–	–	–

[1] Rate per 100,000 population.
[2] Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15. Alcoholic cardiomyopathy is included in both this category and heart disease.
– Quantity is 0.

Table 6-38. Selected Causes of Death by County, Oregon Residents, 1999 — Continued

Selected Causes of Death (and their ICD-10 codes)	Tillamook		Umatilla		Union		Wallowa	
	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]
Total	306	1269.7	599	880.9	248	1012.2	84	1166.7
Infections & parasitic disease (A00-B99)	3	12.4	7	10.3	1	4.1	–	–
Septicemia (A40-A41)	1	4.1	3	4.4	–	–	–	–
Viral Hepatitis (B15-B19)	–	–	1	1.5	–	–	–	–
HIV disease (B20-B24)	1	4.1	1	1.5	1	4.1	–	–
Malignant neoplasms (C00-C97)	75	311.2	158	232.4	50	204.1	20	277.8
Colon (C18)	8	33.2	15	22.1	7	28.6	–	–
Pancreas (C25)	4	16.6	9	13.2	–	–	2	27.8
Bronchus & lung (C34)	26	107.9	45	66.2	10	40.8	5	69.4
Skin (C43-44)	2	8.3	4	5.9	2	8.2	–	–
Breast (C50)	3	12.4	11	16.2	8	32.7	2	27.8
Cervical (C53)	–	–	–	–	–	–	–	–
Uterine (C54)	–	–	–	–	1	4.1	–	–
Ovarian (C56)	3	12.4	4	5.9	–	–	–	–
Prostate (C61)	7	29.0	14	20.6	4	16.3	1	13.9
Kidney & renal pelvis (C64-C65)	2	8.3	2	2.9	–	–	1	13.9
Bladder (C67)	3	12.4	3	4.4	1	4.1	1	13.9
Brain (C70-C72)	–	–	1	1.5	–	–	–	–
Lymphatic (C81-C96)	7	29.0	14	20.6	6	24.5	1	13.9
Non-Hodgkin's lymphoma (C82-C85)	3	12.4	6	8.8	2	8.2	–	–
Leukemia (C91-C95)	3	12.4	6	8.8	2	8.2	–	–
Benign & uncertain neoplasms (D00-D48)	1	4.1	4	5.9	2	8.2	–	–
Diabetes mellitus (E10-E14)	5	20.7	22	32.4	8	32.7	3	41.7
Organic dementia (F01, F03)	4	16.6	4	5.9	1	4.1	1	13.9
Parkinson's disease (G20-G21)	3	12.4	1	1.5	–	–	–	–
Alzheimer's disease (G30)	3	12.4	16	23.5	5	20.4	1	13.9
Alcohol-induced deaths[2]	3	12.4	11	16.2	2	8.2	1	13.9
Diseases of circulatory system (I00-I99)	113	468.9	178	261.8	92	375.5	30	416.7
Hypertension/hyperten. renal dis. (I10, I12)	4	16.6	6	8.8	2	8.2	–	–
Heart Disease (I00-I09, I11, I13, I20-I51)	73	302.9	125	183.8	61	249.0	24	333.3
Ischemic heart disease (I20-I25)	56	232.4	92	135.3	43	175.5	20	277.8
Myocardial infarction (I21-I22)	15	62.2	50	73.5	8	32.7	1	13.9
Cerebrovascular disease (I60-I69)	28	116.2	39	57.4	21	85.7	5	69.4
Subarachnoid hemorrhage (I60)	1	4.1	–	–	–	–	1	13.9
Intracerebral hemorrhage, etc. (I61-I62)	4	16.6	7	10.3	3	12.2	2	27.8
Cerebral infarction (I63)	–	–	2	2.9	–	–	–	–
Stroke of unspecified type (I64)	17	70.5	23	33.8	16	65.3	2	27.8
Aortic aneurysm (I71)	3	12.4	4	5.9	5	20.4	–	–
Influenza & pneumonia (J10-J18)	11	45.6	21	30.9	8	32.7	2	27.8
Chronic lower respiratory diseases (J40-J47)	32	132.8	35	51.5	21	85.7	6	83.3
Diseases of the digestive system (K00-K92)	11	45.6	28	41.2	11	44.9	2	27.8
Diseases of the genitourinary sys. (N00-N99)	2	8.3	8	11.8	6	24.5	3	41.7
Nephritis (N00-N07, N17-N19, N25-N27)	1	4.1	4	5.9	6	24.5	3	41.7
Perinatal conditions (P00-P96)	1	4.1	3	4.4	–	–	–	–
Congenital malformations (Q00-Q99)	–	–	3	4.4	–	–	1	13.9
Sudden infant death syndrome (R95)	1	4.1	1	1.5	–	–	–	–
Unintentional injuries (V01-X59, Y85-Y86)	7	29.0	26	38.2	8	32.7	4	55.6
Suicide (X60-X84,Y87.0)	6	24.9	8	11.8	4	16.3	2	27.8
Homicide (X85-Y09, Y87.1)	3	12.4	5	7.4	–	–	–	–
Undetermined intent (Y10-Y34, Y87.2)	–	–	–	–	2	8.2	–	–

1 Rate per 100,000 population.
2 Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15. Alcoholic cardiomyopathy is included in both this category and heart disease.
– Quantity is 0.

Table 6-38. Selected Causes of Death by County, Oregon Residents, 1999 — Continued

Selected Causes of Death (and their ICD-10 codes)	Wasco		Washington		Wheeler		Yamhill	
	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]	No.	Rate[1]
Total	294	1298.0	2,535	626.3	19	1187.5	677	814.7
Infections & parasitic disease (A00-B99)	4	17.7	35	8.6	–	–	9	10.8
Septicemia (A40-A41)	2	8.8	22	5.4	–	–	3	3.6
Viral Hepatitis (B15-B19)	–	–	2	0.5	–	–	3	3.6
HIV disease (B20-B24)	–	–	4	1.0	–	–	–	–
Malignant neoplasms (C00-C97)	62	273.7	583	144.0	4	250.0	163	196.1
Colon (C18)	4	17.7	58	14.3	–	–	14	16.8
Pancreas (C25)	2	8.8	31	7.7	–	–	7	8.4
Bronchus & lung (C34)	16	70.6	145	35.8	1	62.5	42	50.5
Skin (C43-44)	1	4.4	7	1.7	–	–	1	1.2
Breast (C50)	2	8.8	48	11.9	–	–	14	16.8
Cervical (C53)	–	–	2	0.5	–	–	2	2.4
Uterine (C54)	–	–	2	0.5	–	–	–	–
Ovarian (C56)	4	17.7	22	5.4	–	–	7	8.4
Prostate (C61)	3	13.2	36	8.9	–	–	16	19.3
Kidney & renal pelvis (C64-C65)	1	4.4	12	3.0	–	–	–	–
Bladder (C67)	–	–	12	3.0	–	–	9	10.8
Brain (C70-C72)	1	4.4	13	3.2	–	–	3	3.6
Lymphatic (C81-C96)	9	39.7	68	16.8	2	125.0	12	14.4
Non-Hodgkin's lymphoma (C82-C85)	4	17.7	32	7.9	–	–	5	6.0
Leukemia (C91-C95)	3	13.2	20	4.9	–	–	5	6.0
Benign & uncertain neoplasms (D00-D48)	2	8.8	19	4.7	1	62.5	5	6.0
Diabetes mellitus (E10-E14)	6	26.5	78	19.3	2	125.0	20	24.1
Organic dementia (F01, F03)	5	22.1	52	12.8	–	–	10	12.0
Parkinson's disease (G20-G21)	3	13.2	22	5.4	–	–	5	6.0
Alzheimer's disease (G30)	12	53.0	91	22.5	1	62.5	29	34.9
Alcohol-induced deaths[2]	2	8.8	16	4.0	–	–	3	3.6
Diseases of circulatory system (I00-I99)	110	485.7	940	232.2	8	500.0	247	297.2
Hypertension/hyperten. renal dis. (I10, I12)	–	–	19	4.7	–	–	2	2.4
Heart Disease (I00-I09, I11, I13, I20-I51)	85	375.3	599	148.0	5	312.5	164	197.4
Ischemic heart disease (I20-I25)	56	247.2	391	96.6	1	62.5	99	119.1
Myocardial infarction (I21-I22)	13	57.4	149	36.8	–	–	38	45.7
Cerebrovascular disease (I60-I69)	22	97.1	250	61.8	3	187.5	70	84.2
Subarachnoid hemorrhage (I60)	–	–	3	0.7	–	–	1	1.2
Intracerebral hemorrhage, etc. (I61-I62)	3	13.2	27	6.7	1	62.5	8	9.6
Cerebral infarction (I63)	2	8.8	22	5.4	–	–	13	15.6
Stroke of unspecified type (I64)	16	70.6	141	34.8	2	125.0	35	42.1
Aortic aneurysm (I71)	–	–	28	6.9	–	–	1	1.2
Influenza & pneumonia (J10-J18)	7	30.9	63	15.6	–	–	25	30.1
Chronic lower respiratory diseases (J40-J47)	26	114.8	141	34.8	–	–	32	38.5
Diseases of the digestive system (K00-K92)	12	53.0	67	16.6	1	62.5	24	28.9
Diseases of the genitourinary sys. (N00-N99)	4	17.7	30	7.4	–	–	12	14.4
Nephritis (N00-N07, N17-N19, N25-N27)	3	13.2	18	4.4	–	–	5	6.0
Perinatal conditions (P00-P96)	–	–	17	4.2	–	–	2	2.4
Congenital malformations (Q00-Q99)	1	4.4	13	3.2	–	–	3	3.6
Sudden infant death syndrome (R95)	1	4.4	4	1.0	–	–	–	–
Unintentional injuries (V01-X59, Y85-Y86)	13	57.4	100	24.7	–	–	30	36.1
Suicide (X60-X84,Y87.0)	4	17.7	47	11.6	–	–	6	7.2
Homicide (X85-Y09, Y87.1)	–	–	9	2.2	–	–	2	2.4
Undetermined intent (Y10-Y34, Y87.2)	–	–	5	1.2	–	–	1	1.2

[1] Rate per 100,000 population.
[2] Includes ICD-10 codes F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3, R78.0, X45, X65, and Y15. Alcoholic cardiomyopathy is included in both this category and heart disease.
– Quantity is 0.

TABLE 6-39. All Deaths and Medical Examiner's Cases by County of Occurrence, Autopsy Status, and Manner of Death, Oregon, 1999

County of Occurrence and Manner of Death	Total Deaths	Total Deaths Autopsied	% of Total Deaths Autopsied	M.E. Cases	M.E. Cases Autopsied	% of M.E. Cases Autopsied
Total	29,423	1,583	5.4	3,168	944	29.8
Baker	176	9	5.1	33	7	21.2
Benton	506	19	3.8	34	12	35.3
Clackamas	2,319	118	5.1	193	67	34.7
Clatsop	315	13	4.1	45	10	22.2
Columbia	208	6	2.9	34	5	14.7
Coos	827	19	2.3	80	12	15.0
Crook	145	4	2.8	21	2	9.5
Curry	234	6	2.6	33	6	18.2
Deschutes	908	22	2.4	114	16	14.0
Douglas	1,124	55	4.9	129	29	22.5
Gilliam	8	–	–	2	–	–
Grant	87	4	4.6	15	3	20.0
Harney	75	1	1.3	15	1	6.7
Hood River	162	4	2.5	20	4	20.0
Jackson	1,855	55	3.0	167	38	22.8
Jefferson	131	3	2.3	32	3	9.4
Josephine	915	38	4.2	93	32	34.4
Klamath	680	43	6.3	92	39	42.4
Lake	68	5	7.4	13	5	38.5
Lane	2,902	181	6.2	284	137	48.2
Lincoln	446	15	3.4	74	11	14.9
Linn	880	35	4.0	84	24	28.6
Malheur	271	9	3.3	30	9	30.0
Marion	2,459	115	4.7	173	86	49.7
Morrow	44	1	2.3	12	1	8.3
Multnomah	6,749	564	8.4	871	258	29.6
Polk	333	11	3.3	31	9	29.0
Sherman	10	–	–	3	–	–
Tillamook	268	9	3.4	42	7	16.7
Umatilla	496	33	6.7	72	23	31.9
Union	234	4	1.7	26	3	11.5
Wallowa	75	3	4.0	12	3	25.0
Wasco	351	15	4.3	30	7	23.3
Washington	2,509	142	5.7	213	63	29.6
Wheeler	8	–	–	–	–	–
Yamhill	645	22	3.4	46	12	26.1
Manner of Death						
Natural	27,503	1,061	3.9	1,524	437	28.7
Unintentional	1,188	300	25.3	961	290	30.2
Suicide	507	63	12.4	505	63	12.5
Homicide	108	99	91.7	107	99	92.5
Undetermined	62	46	74.2	61	46	75.4
Legal Intervention/War	10	8	80.0	9	8	88.9
Medical Care Complication	45	6	13.3	1	1	100.0

– Quantity is 0.

TABLE 6-40. Deaths Occurring in Oregon by Disposal of Remains and County of Residence, 1999

County of Residence	Total		Burial		Cremation		Mausoleum		Removal[1]		Other	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Total Deaths ...	29,423	100	10,693	36	15,947	54	1,151	4	1,485	5	147	>0
Baker	188	100	95	51	80	43	–	–	13	7	–	–
Benton	444	100	142	32	268	60	11	2	19	4	4	1
Clackamas	2,391	100	872	36	1,264	53	145	6	94	4	16	1
Clatsop	363	100	114	31	230	63	4	1	10	3	5	1
Columbia	291	100	126	43	143	49	11	4	9	3	2	1
Coos	833	100	260	31	534	64	7	1	32	4	–	–
Crook	165	100	68	41	86	52	1	1	10	6	–	–
Curry	283	100	60	21	213	75	3	1	6	2	1	>0
Deschutes	815	100	261	32	499	61	22	3	31	4	2	>0
Douglas	1,150	100	418	36	669	58	12	1	48	4	3	>0
Gilliam	18	100	7	39	11	61	–	–	–	–	–	–
Grant	90	100	43	48	47	52	–	–	–	–	–	–
Harney	80	100	48	60	31	39	1	1	–	–	–	–
Hood River	158	100	71	45	73	46	1	1	13	8	–	–
Jackson	1,780	100	556	31	1,094	61	53	3	73	4	4	>0
Jefferson	154	100	84	55	62	40	1	1	7	5	–	–
Josephine	937	100	257	27	616	66	14	1	50	5	–	–
Klamath	648	100	240	37	366	56	12	2	30	5	–	–
Lake	88	100	40	45	46	52	–	–	1	1	1	1
Lane	2,777	100	900	32	1,674	60	92	3	99	4	12	>0
Lincoln	522	100	130	25	372	71	6	1	13	2	1	>0
Linn	999	100	466	47	473	47	28	3	27	3	5	1
Malheur	199	100	97	49	58	29	–	–	43	22	1	1
Marion	2,405	100	988	41	1,202	50	96	4	99	4	20	1
Morrow	68	100	37	54	28	41	–	–	2	3	1	1
Multnomah	5,571	100	2,083	37	2,872	52	384	7	194	3	38	1
Polk	502	100	207	41	252	50	22	4	16	3	5	1
Sherman	18	100	10	56	8	44	–	–	–	–	–	–
Tillamook	298	100	110	37	174	58	11	4	3	1	–	–
Umatilla	497	100	250	50	180	36	4	1	63	13	–	–
Union	222	100	127	57	68	31	6	3	20	9	1	>0
Wallowa	77	100	41	53	4	5	–	–	32	42	–	–
Wasco	291	100	131	45	134	46	8	3	16	5	2	1
Washington	2,486	100	864	35	1,334	54	141	6	130	5	17	1
Wheeler	19	100	8	42	9	47	–	–	2	11	–	–
Yamhill	671	100	278	41	319	48	47	7	26	4	1	>0
Out-of-state	925	100	204	22	454	49	8	1	254	27	5	1

[1] Out-of-state.
>0 Value too small to display.
– Quantity is 0.

TABLE 6-41. Unintentional Injury Deaths for Selected Causes, by County of Residence, Oregon, 1999

County of Residence	Total	Motor Vehicle	Falls	Poison - Drugs[1]	Poison - Other[2]	Drowning	Water Transport[3]	Fire
Total	1,144	436	183	134	11	46	14	30
Baker	11	1	4	–	–	1	–	3
Benton	15	4	4	2	–	–	–	–
Clackamas	94	38	7	10	4	4	–	1
Clatsop	18	8	4	5	–	–	–	–
Columbia	9	4	3	–	–	–	–	–
Coos	27	12	3	1	1	2	1	–
Crook	5	2	1	–	1	–	–	–
Curry	6	3	1	–	–	1	–	–
Deschutes	39	13	6	–	–	4	–	2
Douglas	52	31	4	1	–	–	1	2
Gilliam	–	–	–	–	–	–	–	–
Grant	6	2	2	–	–	–	–	–
Harney	2	1	–	–	–	1	–	–
Hood River	3	3	–	–	–	–	–	–
Jackson	73	30	11	5	–	2	3	6
Jefferson	17	13	–	1	–	–	–	–
Josephine	35	14	6	3	–	2	–	–
Klamath	23	10	5	2	–	1	–	1
Lake	4	2	–	1	–	–	–	–
Lane	124	43	15	27	1	7	–	1
Lincoln	24	9	2	2	–	1	1	–
Linn	40	16	7	3	1	–	2	1
Malheur	11	6	2	–	–	–	–	–
Marion	78	25	13	6	1	3	–	4
Morrow	4	2	–	–	–	–	–	–
Multnomah	224	61	47	49	1	7	2	3
Polk	11	5	2	–	–	1	–	–
Sherman	1	–	–	–	–	–	–	1
Tillamook	7	4	1	–	–	–	–	–
Umatilla	26	14	3	–	–	3	1	–
Union	8	–	3	2	–	–	1	1
Wallowa	4	3	–	–	–	–	–	1
Wasco	13	7	1	–	1	–	–	–
Washington	100	36	23	12	–	4	1	3
Wheeler	–	–	–	–	–	–	–	–
Yamhill	30	14	3	2	–	2	1	–

[1] Includes overdoses from all drugs/medications; ICD-10 codes do not permit the distinction between illicit and licit drugs.
[2] Includes poisonings by substances other than drugs, such as carbon monoxide and alcohol.
[3] Includes both drownings and other mishaps, but not voluntarily jumping from a watercraft.
– Quantity is 0.

TABLE 6-42. Unintentional Injury Deaths for Selected Causes, by County of Occurrence, Oregon, 1999

County of Occurrence	Total	Motor Vehicle	Falls	Poison - Drugs[1]	Poison - Other[2]	Drowning	Water Transport[3]	Fire
Total	1,188	453	186	141	9	49	17	31
Baker	14	5	4	–	–	1	–	3
Benton	14	4	4	1	–	–	1	–
Clackamas	75	22	10	12	2	4	1	1
Clatsop	19	6	1	5	–	1	3	–
Columbia	8	4	–	–	–	–	–	–
Coos	25	11	3	–	1	1	1	–
Crook	4	1	1	–	1	–	–	–
Curry	7	3	1	–	–	2	–	–
Deschutes	41	16	6	–	–	4	–	2
Douglas	50	27	4	1	–	–	1	2
Gilliam	1	1	–	–	–	–	–	–
Grant	6	3	2	–	–	–	–	–
Harney	3	2	–	–	–	1	–	–
Hood River	6	2	2	–	–	–	1	–
Jackson	67	29	10	5	–	–	2	4
Jefferson	18	16	–	1	–	–	–	–
Josephine	30	11	4	3	–	2	1	–
Klamath	29	13	5	2	–	1	–	1
Lake	1	1	–	–	–	–	–	–
Lane	143	51	18	29	1	8	1	1
Lincoln	16	6	–	2	–	1	2	–
Linn	35	11	7	3	1	1	1	1
Malheur	12	5	1	–	–	–	–	–
Marion	64	24	14	5	1	1	–	2
Morrow	5	4	–	–	–	–	–	–
Multnomah	324	109	71	62	1	10	1	9
Polk	11	7	–	1	–	1	–	–
Sherman	1	–	–	–	–	–	–	1
Tillamook	12	6	2	–	–	2	–	–
Umatilla	29	14	3	–	–	2	–	–
Union	11	4	–	2	–	–	1	1
Wallowa	6	2	–	–	–	1	–	1
Wasco	16	9	–	–	1	1	–	–
Washington	59	17	12	5	–	1	–	2
Wheeler	–	–	–	–	–	–	–	–
Yamhill	26	7	1	2	–	3	–	–

[1] Includes overdoses from all drugs/medications; ICD-10 codes do not permit the distinction between illicit and licit drugs.
[2] Includes poisonings by substances other than drugs, such as carbon monoxide and alcohol.
[3] Includes both drownings and other mishaps, but not voluntarily jumping from a watercraft.
– Quantity is 0.

TABLE 6-43. Selected Causes of Death for the Residents of Oregon's Largest Cities, 1999

City of Residence	Population	Total Deaths	Selected Causes of Death									
			Heart	Cancr	CVD	CLRD	Un Inj	Alz	Dia	Pne	Sui	Alc
Total	3.000.800	29,356	7,252	6,904	2,817	1,762	1,144	868	855	684	499	303
Albany	40,010	373	94	91	39	29	12	11	9	8	5	2
Ashland	19,490	156	33	37	17	10	12	6	4	4	4	1
Beaverton	68,010	590	129	122	67	30	26	29	21	18	8	5
Bend	50,650	382	94	85	40	32	14	5	10	7	5	2
Canby	12,595	112	34	31	7	5	7	2	–	2	–	–
Coos Bay	15,630	238	61	54	25	14	5	11	6	5	2	2
Corvallis	50,880	314	77	79	33	14	10	18	8	8	4	2
Dallas	12,870	158	45	21	31	6	3	4	3	1	1	1
Eugene	136,490	1,159	258	257	107	58	51	33	37	30	22	8
Forest Grove ..	16,275	189	60	29	22	12	5	11	7	2	2	1
Gladstone	11,695	127	27	33	10	4	5	5	3	8	1	2
Grants Pass	20,935	349	106	66	27	22	11	12	8	10	5	8
Gresham	85,435	696	152	170	61	37	22	28	21	13	12	9
Hermiston	12,165	126	26	32	7	6	5	4	4	2	1	2
Hillsboro	69,670	323	74	70	30	29	10	6	10	5	11	3
Keizer	30,260	210	44	57	28	9	1	3	5	3	3	3
Klamath Falls ..	19,060	215	56	47	16	16	9	9	8	4	2	5
La Grande	12,885	157	41	26	10	14	4	3	4	5	1	–
Lake Oswego	34,110	212	54	62	23	9	4	5	5	6	3	2
Lebanon	12,610	188	39	42	24	14	6	3	9	4	–	1
Mcminnville	24,420	281	61	65	30	18	10	14	9	10	3	–
Medford	59,990	738	191	148	78	46	19	42	12	15	17	10
Milwaukie	20,075	484	125	119	39	20	15	16	11	17	7	5
Newberg	17,650	137	36	35	16	2	2	3	4	7	2	1
Oregon City	23,405	264	73	51	29	15	6	5	7	18	2	2
Pendleton	17,175	163	29	38	13	7	6	6	5	8	3	2
Portland	512,395	4,765	1,139	1,028	425	262	183	149	177	106	84	67
Redmond	12,810	128	32	33	15	8	8	4	3	5	2	2
Roseburg	20,490	342	99	71	19	22	18	11	11	9	5	4
Salem	128,595	1,417	327	320	218	73	44	24	40	27	24	8
Springfield	52,945	498	122	118	42	30	20	17	9	9	8	4
The Dalles	11,880	205	58	43	20	18	9	11	3	5	2	2
Tigard	37,670	353	72	94	40	18	17	12	9	6	11	3
Troutdale	14,175	47	7	8	5	4	5	2	1	2	1	–
Tualatin	21,345	91	20	26	7	5	2	2	1	5	1	–
West Linn	22,835	112	23	37	9	4	6	5	–	5	4	1
Wilsonville	12,985	73	22	16	7	2	1	4	2	1	–	2
Woodburn	16,850	223	69	54	30	8	4	8	3	11	4	2

– Quantity Is 0.
Abbreviations: Heart = Heart Disease; Cancr = Cancer; CVD = Cerebrovascular Disease;
CLRD =Chronic Lower Respiratory Disease; Un Inj = Unintentional Injuries; Pne = Pneumonia and Influenza;
Dia = Diabetes Mellitis; Alz = Alzheimer's Disease; Sui = Suicide; Alc = Alcoholism and Related Disorders.