

TABLE 21.
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	Alcoholic Disorders ³
Total	29,356	7,252	6,903	2,817	1,762	1,144	868	855	684	499	303
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	76
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 will be discussed in greater detail in the forthcoming 1999 Annual Report, Volume 2.

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 "Alcoholic Disorders," includes the following ICD-10 codes: F10, G31.2, G62.1, I42.6, K29.2, K70, O35.4, P04.3.

TABLE 21.
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
Rate¹	7.9	7.8	7.5	7.3	6.1	6	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.