

TABLE 6-19. Tobacco-related Deaths by Cause of Death, Oregon Residents, 1998

Selected Causes of Death	Total Deaths	Linked to Tobacco Use ¹		Not Linked to Tobacco Use		Unknown	
		No.	%	No.	%	No.	%
Total	29,346	6,571	22.4	15,994	54.5	6,781	23.1
Tuberculosis (010-018, 137)	12	2	16.7	8	66.7	2	16.7
Septicemia (038)	163	23	14.1	96	58.9	44	27.0
AIDS (042-044)	71	4	5.6	55	77.5	12	16.9
Other Infective & parasitic diseases (Residual 001-139)	168	18	10.7	127	75.6	23	13.7
Malignant Neoplasms (140-208)	7,007	2,209	31.5	3,546	50.6	1,252	17.9
Buccal cavity & pharynx (140-149)	120	68	56.7	33	27.5	19	15.8
Digestive organs & peritoneum (150-159)	1,502	148	9.9	1,033	68.8	321	21.4
Large intestine (153)	570	38	6.7	427	74.9	105	18.4
Pancreas (157)	361	31	8.6	252	69.8	78	21.6
Respiratory and intrathoracic organs (160-165)	2,121	1,716	80.9	174	8.2	231	10.9
Bronchus and lung (162.2-162.9)	2,065	1,687	81.7	157	7.6	221	10.7
Malignant melanoma (172)	106	5	4.7	80	75.5	21	19.8
Other skin (173)	21	6	28.6	11	52.4	4	19.0
Breast (174-175)	531	25	4.7	428	80.6	78	14.7
Genital organs (179-187)	813	38	4.7	609	74.9	166	20.4
Cervix & uterus (179-182)	133	6	4.5	104	78.2	23	17.3
Ovary (183.0)	197	6	3.0	161	81.7	30	15.2
Prostate (185)	461	25	5.4	326	70.7	110	23.9
Urinary organs (188-189)	330	77	23.3	173	52.4	80	24.2
Leukemia (204-208)	252	10	4.0	195	77.4	47	18.7
Benign neoplasms (210-229)	16	-	-	13	81.3	3	18.8
In situ, uncertain behavior & unspecified nature neoplasms (230-239)	59	6	10.2	42	71.2	11	18.6
Diabetes mellitus (250)	870	143	16.4	502	57.7	225	25.9
Alzheimer's dementia (290.1)	395	17	4.3	285	72.2	93	23.5
Alcoholic psychoses & alcoholism (291, 303)	105	21	20.0	52	49.5	32	30.5
Drug dependence (304)	20	3	15.0	15	75.0	2	10.0
Alzheimer's disease (331.0)	411	8	1.9	298	72.5	105	25.5
Parkinson's disease (332.0)	275	2	0.7	208	75.6	65	23.6
Epilepsy (345)	16	-	-	16	100.0	-	-
Major cardiovascular diseases (390-448)	10,751	2,181	20.3	5,464	50.8	3,106	28.9
Diseases of the heart (390-398, 402, 404-429)	7,292	1,697	23.3	3,503	48.0	2,092	28.7
Rheumatic fever & chronic rheumatic heart disease (390-398)	84	10	11.9	64	76.2	10	11.9
Hypertensive heart disease with or without renal disease (402,404)	246	42	17.1	147	59.8	57	23.2
Ischemic heart disease (410-414)	4,685	1,286	27.4	2,055	43.9	1,344	28.7
Myocardial infarction (410)	1,819	507	27.9	810	44.5	502	27.6
Chronic ischemic heart disease (412-414)	2,865	779	27.2	1,244	43.4	842	29.4
All other forms (415-429)	2,277	359	15.8	1,237	54.3	681	29.9
Hypertension (401, 403)	201	39	19.4	104	51.7	58	28.9
Cerebrovascular disease (430-438)	2,636	293	11.1	1,556	59.0	787	29.9
Subarachnoid hemorrhage (430)	80	3	3.7	48	60.0	29	36.2
Intracerebral & intracranial hemorrhages (431-432)	337	35	10.4	195	57.9	107	31.8
Cerebral thrombosis & embolism (434)	330	11	3.3	230	69.7	89	27.0
Acute but ill-defined cerebrovascular disease (436)	1,470	199	13.5	834	56.7	437	29.7
Generalized ischemic cerebrovascular disease (437)	232	28	12.1	136	58.6	68	29.3
Arteriosclerosis (440)	228	48	21.1	121	53.1	59	25.9
Other diseases of arteries, arterioles and capillaries (441-448)	394	104	26.4	180	45.7	110	27.9
Pneumonia (480-486)	1,004	147	14.6	594	59.2	263	26.2
Influenza (487)	6	-	-	4	66.7	2	33.3
Bronchitis, emphysema, asthma and COPD (490-496)	1,638	1,306	79.7	145	8.9	187	11.4
Chronic and unspecified bronchitis (490-491)	40	21	52.5	11	27.5	8	20.0
Emphysema (492)	325	295	90.8	7	2.2	23	7.1
Asthma (493)	96	33	34.4	43	44.8	20	20.8
Chronic obstructive pulmonary disease (496)	1,149	948	82.5	70	6.1	131	11.4
Gastric, duodenal, or peptic ulcer (531-533)	44	5	11.4	29	65.9	10	22.7
Hernia & intestinal obstruction (550-553, 560)	79	7	8.9	53	67.1	19	24.1
Cirrhosis of the liver (571)	324	42	13.0	201	62.0	81	25.0
Alcoholic cirrhosis (571.0-571.3)	245	39	15.9	147	60.0	59	24.1
Diseases of the gallbladder (574-576)	57	5	8.8	46	80.7	6	10.5
Diseases of the pancreas (577)	32	3	9.4	15	46.9	14	43.8
Nephritis & nephrosis (580-589)	178	22	12.4	111	62.4	45	25.3
Complications of pregnancy, childbirth & the puerperium (630-676)	5	-	-	4	80.0	1	20.0
Congenital anomalies (740-759)	154	1	0.6	134	87.0	19	12.3
Perinatal conditions (760-779)	79	-	-	65	82.3	14	17.7
Unintentional injuries (800-949)	1,337	47	3.5	1,103	82.5	187	14.0
Motor vehicle-related (810-825)	545	8	1.5	471	86.4	66	12.1
Suicides (950-959)	569	12	2.1	522	91.7	35	6.2
Homicides (960-978)	142	2	1.4	136	95.8	4	2.8
Injuries undetermined whether accidentally or purposely inflicted (980-989)	54	-	-	38	70.4	16	29.6

¹ The Oregon death certificate asks, "Did tobacco use contribute to the death?" followed by four check boxes: "Yes," "No," "Probably," and "Unknown." This category includes deaths listed as "Yes" or "Probably."