

TABLE 6-18. Tobacco-linked Deaths by Cause of Death, Oregon Residents, 2006

Selected Causes of Death (and their ICD-10 codes)	Total	Linked ¹		Not Linked		Unknown	
		Number	Percent	Number	Percent	Number	Percent
Total ²	31,304	6,961	22.2	16,772	53.6	7,571	24.2
Malignant Neoplasms	3,511	2,010	57.2	983	28.0	518	14.8
Oral cavity, lip, pharynx (C00.0-C14.8)	95	51	53.7	28	29.5	16	16.8
Esophagus (C15)	209	70	33.5	83	39.7	56	26.8
Stomach (C16)	113	19	16.8	67	59.3	27	23.9
Pancreas (C25)	461	45	9.8	316	68.5	100	21.7
Larynx (C32)	25	19	76.0	1	4.0	5	20.0
Lung, bronchi, and trachea (C33-C34)	2,114	1,720	81.4	180	8.5	214	10.1
Cervix uteri (C53)	37	5	13.5	23	62.2	9	24.3
Kidney, other urinary tract (C64-C65)	161	26	16.1	96	59.6	39	24.2
Urinary bladder (C67)	170	51	30.0	77	45.3	42	24.7
Acute Myeloid Leukemia (C92.0)	126	4	3.2	112	88.9	10	7.9
Cardiovascular Disease	8,694	1,879	21.6	4,308	49.6	2,507	28.8
Ischemic heart disease (I20-I25)	4,042	1,180	29.2	1,647	40.7	1,215	30.1
Other heart disease (I00-I09, I26-I51)	2,251	316	14.0	1,334	59.3	601	26.7
Cerebrovascular disease (I60-I69)	1,973	250	12.7	1,149	58.2	574	29.1
Atherosclerosis (I70)	118	25	21.2	60	50.8	33	28.0
Aortic aneurysm (I71)	207	76	36.7	74	35.7	57	27.5
Other arterial disease (I72-I78)	103	32	31.1	44	42.7	27	26.2
Respiratory Diseases	2,247	1,480	65.9	430	19.1	337	15.0
Pneumonia and influenza (J10-J18)	522	65	12.5	323	61.9	134	25.7
Bronchitis and emphysema (J40-J43)	222	189	85.1	12	5.4	21	9.5
Other chronic airways obstruction (J44)	1,503	1,226	81.6	95	6.3	182	12.1
Perinatal Conditions ³	90	—	—	83	92.2	7	7.8
Selected Perinatal Conditions ⁴	60	—	—	54	90.0	6	10.0
Sudden Infant Death Syndrome (R95)	30	—	—	29	96.7	1	3.3
Other causes	16,762	1,592	9.5	10,968	65.4	4,202	25.1

- ¹ 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.'
- ² The causes of death shown in this table are those linked to tobacco use by the federal Centers for Disease Control and Prevention (CDC. Annual Smoking-Attributable Mortality, Years of Potential Life Lost, and Productivity Losses -- United States, 1997-2001. MMWR 2005; 54:625-628.).
- ³ The number of infant deaths resulting from exposure to tobacco combustion products is underreported.
- ⁴ The category includes the following conditions: other disorders related to short gestation and low birthweight (P07), respiratory distress of newborn (P22), congenital pneumonia (P23), neonatal aspiration syndromes (P24), and other respiratory conditions originating in the perinatal period (P25-P28).
- Quantity is zero.