

TABLE 6-20. Tobacco-linked Deaths by Cause of Death, Oregon Residents, 2008

Selected Causes of Death (and their ICD-10 codes)	Total	Linked ¹		Not Linked		Unknown	
		Number	Percent	Number	Percent	Number	Percent
Total ²	32,020	7,307	22.8	17,580	54.9	7,133	22.3
Malignant Neoplasms	3,544	1,971	55.6	1,005	28.4	568	16.0
Oral cavity, lip, pharynx (C00.0-C14.8)	104	62	59.6	17	16.3	25	24.0
Esophagus (C15)	192	83	43.2	60	31.2	49	25.5
Stomach (C16)	104	11	10.6	70	67.3	23	22.1
Pancreas (C25)	475	40	8.4	321	67.6	114	24.0
Larynx (C32)	35	27	77.1	3	8.6	5	14.3
Lung, bronchi, and trachea (C33-C34)	2,081	1,654	79.5	201	9.7	226	10.9
Cervix uteri (C53)	50	6	12.0	34	68.0	10	20.0
Kidney, other urinary tract (C64-C65)	169	17	10.1	108	63.9	44	26.0
Urinary bladder (C67)	200	67	33.5	85	42.5	48	24.0
Acute Myeloid Leukemia (C92.0)	134	4	3.0	106	79.1	24	17.9
Cardiovascular Disease	8,494	1,954	23.0	4,198	49.4	2,342	27.6
Ischemic heart disease (I20-I25)	3,886	1,203	31.0	1,650	42.5	1,033	26.6
Other heart disease (I00-I09, I26-I51)	2,340	361	15.4	1,328	56.8	651	27.8
Cerebrovascular disease (I60-I69)	1,909	270	14.1	1,066	55.8	573	30.0
Atherosclerosis (I70)	92	23	25.0	48	52.2	21	22.8
Aortic aneurysm (I71)	148	51	34.5	59	39.9	38	25.7
Other arterial disease (I72-I78)	119	46	38.7	47	39.5	26	21.8
Respiratory Diseases	2,387	1,584	66.4	458	19.2	345	14.5
Pneumonia and influenza (J10-J18)	519	57	11.0	320	61.7	142	27.4
Bronchitis and emphysema (J40-J43)	248	216	87.1	16	6.5	16	6.5
Other chronic airways obstruction (J44)	1,620	1,311	80.9	122	7.5	187	11.5
Perinatal Conditions ³	69	—	—	61	88.4	8	11.6
Selected Perinatal Conditions ⁴	49	—	—	44	89.8	5	10.2
Sudden Infant Death Syndrome (R95)	20	—	—	17	85.0	3	15.0
Other causes	17,526	1,798	10.3	11,858	67.7	3,870	22.1

- 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.