

**TABLE 4. Tobacco-linked deaths by cause of death  
Oregon residents, 2024**

Selected causes of death (and their ICD-10 codes)	Total	Linked <sup>1</sup>		Not linked		Unknown	
		No.	%	No.	%	No.	%
Total <sup>2</sup>	42,253	8,016	19.0	21,551	51.0	12,686	30.0
Malignant neoplasms	3,655	1,558	42.6	1,204	32.9	893	24.4
Oral cavity, lip, pharynx (C00.0-C14.8)	211	94	44.5	64	30.3	53	25.1
Esophagus (C15)	262	92	35.1	77	29.4	93	35.5
Stomach (C16)	120	18	15.0	65	54.2	37	30.8
Pancreas (C25)	657	95	14.5	411	62.6	151	23.0
Larynx (C32)	33	16	48.5	7	21.2	10	30.3
Lung, bronchi, trachea (C33-C34)	1,688	1,108	65.6	233	13.8	347	20.6
Cervix uteri (C53)	33	7	21.2	21	63.6	5	15.2
Kidney, other urinary tract (C64-C65)	203	35	17.2	102	50.2	66	32.5
Urinary bladder (C67)	252	76	30.2	99	39.3	77	30.6
Acute Myeloid Leukemia (C92.0)	196	17	8.7	125	63.8	54	27.6
Cardiovascular diseases	9,669	2,056	21.3	4,385	45.4	3,228	33.4
Ischemic heart disease (I20-I25)	3,286	1,008	30.7	1,273	38.7	1,005	30.6
Other heart disease (I00-I09, I26-I51)	3,466	577	16.6	1,726	49.8	1,163	33.6
Cerebrovascular disease (I60-I69)	2,574	362	14.1	1,270	49.3	942	36.6
Atherosclerosis (I70)	21	8	38.1	9	42.9	4	19.0
Aortic aneurysm (I71)	139	43	30.9	47	33.8	49	35.3
Other arterial disease (I72-I78)	183	58	31.7	60	32.8	65	35.5
Respiratory diseases	2,193	1,418	64.7	326	14.9	449	20.5
Pneumonia & influenza (J09-J18)	346	46	13.3	170	49.1	130	37.6
Bronchitis & emphysema (J40-J43)	209	171	81.8	16	7.7	22	10.5
Other chronic airways obstruction (J44)	1,638	1,201	73.3	140	8.5	297	18.1
Perinatal conditions <sup>3</sup>	56	—	—	50	89.3	6	10.7
Selected perinatal conditions <sup>4</sup>	44	—	—	42	95.5	2	4.5
Sudden infant death syndrome (R95)	12	—	—	8	66.7	4	33.3
Other causes	26,680	2,984	11.2	15,586	58.4	8,110	30.4

— Quantity is zero.

<sup>1</sup> The Oregon death certificate provides four possible answers to the question, "Did tobacco use contribute to death?": yes, probably, no and unknown. The linked category includes deaths listed as yes or probably, or if a contributing cause is F17.

<sup>2</sup> 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.

<sup>3</sup> The number of infant deaths resulting from exposure to tobacco combustion products is underreported.

<sup>4</sup> 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).