

TABLE 6-18.
TOBACCO-RELATED DEATHS BY SEX, AGE, AND EDUCATION,
OREGON RESIDENTS, 1996

SEX, AGE, AND EDUCATION	TOTAL DEATHS	LINKED TO TOBACCO USE ¹		NOT LINKED TO TOBACCO USE		UNKNOWN	
		NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
SEX AND AGE							
BOTH SEXES	28,900	6,668	23.1	15,587	53.9	6,645	23.0
< 1 ²	244	2	0.8	210	86.1	32	13.1
1-24	557	2	0.4	505	90.7	50	9.0
25-34	565	19	3.4	480	85.0	66	11.7
35-44	1,058	117	11.1	737	69.7	204	19.3
45-54	1,550	366	23.6	838	54.1	346	22.3
55-64	2,606	991	38.0	1,083	41.6	532	20.4
65-74	5,605	2,173	38.8	2,204	39.3	1,228	21.9
75-84	8,778	2,229	25.4	4,395	50.1	2,154	24.5
85-94	6,698	725	10.8	4,226	63.1	1,747	26.1
95+	1,239	44	3.6	909	73.4	286	23.1
MALES	14,694	4,038	27.5	7,052	48.0	3,604	24.5
< 1 ²	136	-	-	116	85.3	20	14.7
1-24	387	2	0.5	350	90.4	35	9.0
25-34	417	15	3.6	353	84.7	49	11.8
35-44	734	93	12.7	500	68.1	141	19.2
45-54	968	242	25.0	490	50.6	236	24.4
55-64	1,544	596	38.6	596	38.6	352	22.8
65-74	3,261	1,335	40.9	1,160	35.6	766	23.5
75-84	4,483	1,307	29.2	1,970	43.9	1,206	26.9
85-94	2,491	423	17.0	1,341	53.8	727	29.2
95+	273	25	9.2	176	64.5	72	26.4
FEMALES	14,206	2,630	18.5	8,535	60.1	3,041	21.4
< 1 ²	108	2	1.9	94	87.0	12	11.1
1-24	170	-	-	155	91.2	15	8.8
25-34	148	4	2.7	127	85.8	17	11.5
35-44	324	24	7.4	237	73.1	63	19.4
45-54	582	124	21.3	348	59.8	110	18.9
55-64	1,062	395	37.2	487	45.9	180	16.9
65-74	2,344	838	35.8	1,044	44.5	462	19.7
75-84	4,295	922	21.5	2,425	56.5	948	22.1
85-94	4,207	302	7.2	2,885	68.6	1,020	24.2
95+	966	19	2.0	733	75.9	214	22.2
YEARS OF EDUCATION							
<9	5,060	1,090	21.5	2,757	54.5	1,213	24.0
9-11	3,284	908	27.6	1,569	47.8	807	24.6
12	11,375	2,839	25.0	5,910	52.0	2,626	23.1
13-15	4,674	1,003	21.5	2,678	57.3	993	21.2
16	2,192	395	18.0	1,307	59.6	490	22.4
17+	1,396	200	14.3	903	64.7	293	21.0
NOT STATED	919	233	25.4	463	50.4	223	24.3

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.'

2. The number of infant deaths due to exposure to tobacco combustion products is underreported. Based on a multiple logistic regression model that included 20 health and demographic variables, an estimated 5.9 percent of infant deaths (15) were attributable to maternal smoking during pregnancy. Among mothers who smoked, 26 percent of the infant deaths were attributable to maternal smoking during pregnancy.