

Table 1.3

62-Year Trends in U.S. Cancer Death Rates^a

All Races, Males and Females

All Primary Cancer Sites Combined

Age Group	1950	1981	2011	Annual Percent Change		Total Percent Change
				1950-1981	1981-2011	1950-2011
Ages 0-4	11.1	4.4	2.1	-3.2*	-2.6*	-81.1
Ages 5-14	6.7	4.1	2.1	-1.6*	-2.1*	-68.5
Ages 15-24	8.6	5.6	3.6	-1.2*	-1.5*	-57.5
Ages 25-34	20.4	13.3	8.5	-1.4*	-1.6*	-58.3
Ages 35-44	63.6	48.9	28.6	-0.8*	-1.8*	-55.1
Ages 45-54	174.2	172.9	106.6	0.1*	-1.7*	-38.8
Ages 55-64	391.3	430.7	292.7	0.4*	-1.5*	-25.2
Ages 65-74	710.0	823.9	660.0	0.5*	-0.8*	-7.0
Ages 75-84	1,167.2	1,229.5	1,167.2	0.2*	-0.2*	0.0
Ages 85+	1,450.7	1,580.4	1,682.7	0.3*	0.2*	16.0
All Ages	195.4	206.4	168.7	0.2*	-0.8*	-13.7

Lung and Bronchus Cancer^b

Age Group	1950	1981	2011	Annual Percent Change		Total Percent Change
				1950-1981	1981-2011	1950-2011
Ages 0-4	-	-	-	-	-	-
Ages 5-14	-	-	-	-	-	-
Ages 15-24	0.2	0.1	0.1	-2.8*	-0.1	-55.3
Ages 25-34	0.8	0.6	0.3	-0.5	-2.4*	-62.8
Ages 35-44	4.6	9.5	3.1	2.5*	-2.8*	-33.2
Ages 45-54	20.2	52.5	24.9	3.2*	-2.7*	23.1
Ages 55-64	48.9	138.8	82.6	3.3*	-2.0*	69.0
Ages 65-74	59.4	238.1	218.8	4.1*	-0.4*	268.3
Ages 75-84	55.4	242.9	345.0	4.9*	1.0*	522.9
Ages 85+	42.3	178.9	325.5	5.1*	1.9*	669.6
All Ages	14.9	50.2	46.1	3.8*	-0.4*	208.4

Source: US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

^a Rates are per 100,000 and age-adjusted to the 2000 US Std Population (18 age groups - Census P25-1130).

^b Due to coding changes throughout the years, Lung and Bronchus includes trachea and pleura.

* The APC is significantly different from zero (p<.05).

- Statistic not shown. Rate based on less than 16 cases for the time interval.

Trend based on less than 10 cases for at least one year within the time interval.