

Table 1.2

59-Year Trends in U.S. Cancer Death Rates<sup>a</sup>

## All Races, Males and Females

## All Primary Cancer Sites Combined

Age Group				Annual Percent Change		Total Percent Change
	1950	1979	2008	1950-1979	1979-2008	1950-2008
Ages 0-4	11.1	4.3	2.2	-3.1*	-2.7*	-80.2
Ages 5-14	6.7	4.4	2.2	-1.4*	-2.3*	-66.9
Ages 15-24	8.6	6.1	3.8	-1.1*	-1.5*	-55.1
Ages 25-34	20.4	13.6	8.8	-1.4*	-1.6*	-57.0
Ages 35-44	63.6	49.8	30.0	-0.7*	-1.7*	-52.9
Ages 45-54	174.2	176.6	112.7	0.1*	-1.7*	-35.3
Ages 55-64	391.3	426.5	309.0	0.4*	-1.2*	-21.0
Ages 65-74	710.0	809.5	711.0	0.4*	-0.5*	0.1
Ages 75-84	1,167.2	1,213.8	1,206.4	0.1*	0.0	3.4
Ages 85+	1,450.7	1,540.0	1,644.3	0.1	0.2*	13.3
All Ages	195.4	204.5	175.8	0.2*	-0.6*	-10.0

Lung and Bronchus Cancer<sup>b</sup>

Age Group				Annual Percent Change		Total Percent Change
	1950	1979	2008	1950-1979	1979-2008	1950-2008
Ages 0-4	-	-	-	-	-	-
Ages 5-14	-	-	-	-	-	-
Ages 15-24	0.2	0.1	0.1	-2.6*	-0.5	-57.0
Ages 25-34	0.8	0.7	0.4	-0.1	-2.2*	-54.2
Ages 35-44	4.6	9.8	3.8	2.9*	-2.5*	-17.2
Ages 45-54	20.2	52.0	28.0	3.4*	-2.6*	38.1
Ages 55-64	48.9	134.2	91.5	3.4*	-1.4*	87.2
Ages 65-74	59.4	223.0	243.5	4.2*	0.2	309.7
Ages 75-84	55.4	228.5	362.3	5.0*	1.4*	554.3
Ages 85+	42.3	162.5	318.0	5.1*	2.1*	651.9
All Ages	14.9	47.9	49.7	4.0*	0.0	232.5

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

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

<sup>b</sup> 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.