

Table 8.17
Cancer of the Esophagus (Invasive)

Age-Adjusted SEER Death Rates^a
By Registry, Race and Sex

| | All Races | | | Whites | | | Blacks | | |
|--|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
| | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| <u>SEER Death Rates^a, 2013-2017</u> | | | | | | | | | |
| California | 3.14 | 5.50 | 1.21 | 3.56 | 6.23 | 1.32 | 2.39 | 3.58 | 1.45 |
| Greater Bay Area | 2.89 | 4.82 | 1.29 | 3.45 | 5.70 | 1.53 | 2.70 | 4.14 | 1.52 |
| San Francisco-Oakland | 2.87 | 4.78 | 1.29 | 3.45 | 5.72 | 1.52 | 2.52 | 3.59 | 1.68 |
| San Jose-Monterey | 2.94 | 4.90 | 1.30 | 3.44 | 5.67 | 1.54 | - | - | - |
| Los Angeles | 2.56 | 4.51 | 1.03 | 2.88 | 5.10 | 1.11 | 2.41 | 3.55 | 1.59 |
| Greater California | 3.50 | 6.17 | 1.26 | 3.84 | 6.79 | 1.35 | 2.28 | 3.36 | 1.34 |
| Connecticut | 3.81 | 6.73 | 1.48 | 3.96 | 7.05 | 1.45 | 2.97 | 4.32 | 2.01 |
| Detroit | 4.41 | 7.87 | 1.70 | 4.68 | 8.49 | 1.59 | 3.82 | 6.13 | 2.20 |
| Georgia | 3.59 | 6.44 | 1.32 | 3.80 | 6.76 | 1.31 | 3.24 | 6.04 | 1.35 |
| Atlanta | 3.03 | 5.37 | 1.33 | 3.46 | 5.99 | 1.44 | 2.47 | 4.50 | 1.20 |
| Rural Georgia | 4.41 | 8.48 | - | 4.31 | 8.14 | - | - | - | - |
| Greater Georgia | 3.85 | 6.91 | 1.34 | 3.94 | 7.04 | 1.30 | 3.77 | 6.95 | 1.48 |
| Hawaii | 2.79 | 4.61 | 1.22 | 4.20 | 5.81 | 2.48 | - | - | - |
| Idaho | 4.61 | 7.87 | 1.71 | 4.67 | 7.96 | 1.74 | - | - | - |
| Iowa | 4.63 | 8.31 | 1.54 | 4.68 | 8.41 | 1.54 | - | - | - |
| Kentucky | 4.43 | 7.96 | 1.46 | 4.55 | 8.22 | 1.42 | 3.25 | 4.76 | 2.12 |
| Louisiana | 4.10 | 7.32 | 1.45 | 4.18 | 7.50 | 1.35 | 4.06 | 7.13 | 1.76 |
| Massachusetts | 4.53 | 8.13 | 1.72 | 4.80 | 8.58 | 1.82 | 2.47 | 4.57 | - |
| New Jersey | 3.58 | 6.43 | 1.35 | 3.86 | 6.95 | 1.38 | 3.02 | 5.05 | 1.64 |
| New Mexico | 3.22 | 6.15 | 0.77 | 3.42 | 6.51 | 0.79 | - | - | - |
| New York | 3.67 | 6.49 | 1.46 | 4.08 | 7.21 | 1.53 | 2.53 | 4.27 | 1.46 |
| Seattle-Puget Sound | 3.93 | 6.87 | 1.50 | 4.23 | 7.40 | 1.58 | 2.24 | 3.03 | - |
| Utah | 2.84 | 5.09 | 0.85 | 2.93 | 5.23 | 0.89 | - | - | - |
| SEER 9 Areas ^b | 3.61 | 6.36 | 1.36 | 3.97 | 7.00 | 1.43 | 2.90 | 4.67 | 1.64 |
| SEER 13 Areas ^b | 3.37 | 5.92 | 1.30 | 3.74 | 6.57 | 1.38 | 2.84 | 4.56 | 1.61 |
| SEER 18 Areas ^b | 3.55 | 6.29 | 1.31 | 3.86 | 6.85 | 1.36 | 3.13 | 5.21 | 1.60 |
| SEER 21 Areas ^b | 3.65 | 6.46 | 1.37 | 3.98 | 7.05 | 1.43 | 2.96 | 4.97 | 1.55 |
| Total U.S. | 3.95 | 7.01 | 1.43 | 4.18 | 7.44 | 1.45 | 3.17 | 5.33 | 1.64 |

^a US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention. Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

^b The SEER 9 areas are San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah and Atlanta.

The SEER 13 areas comprise the SEER 9 areas plus San Jose-Monterey, Los Angeles, the Alaska Native Registry and Rural Georgia. The SEER 18 areas comprise the SEER 13 areas plus California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey and Georgia excluding ATL/RG.

The SEER 21 areas comprise the SEER 18 areas plus Idaho, New York and Massachusetts.

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