

Table 4.6
Cancer of the Breast (Invasive)

Age-adjusted U.S. Death^a Rates by Year, Race and Sex

| Year of Death: | All Races | | | Whites | | | Blacks | | |
|----------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
| | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1975-2011 | 16.12 | 0.32 | 28.42 | 15.96 | 0.30 | 28.24 | 20.00 | 0.55 | 33.97 |
| 1975 | 17.83 | 0.37 | 31.45 | 18.03 | 0.38 | 31.79 | 16.82 | 0.41 | 29.49 |
| 1976 | 18.06 | 0.38 | 31.80 | 18.25 | 0.36 | 32.17 | 17.61 | 0.60 | 30.47 |
| 1977 | 18.47 | 0.36 | 32.48 | 18.56 | 0.35 | 32.67 | 18.90 | 0.51 | 32.80 |
| 1978 | 18.05 | 0.36 | 31.73 | 18.12 | 0.35 | 31.90 | 18.63 | 0.60 | 32.14 |
| 1979 | 17.74 | 0.28 | 31.21 | 17.87 | 0.26 | 31.48 | 17.87 | 0.54 | 30.82 |
| 1980 | 18.04 | 0.30 | 31.68 | 18.15 | 0.30 | 31.93 | 18.37 | 0.42 | 31.68 |
| 1981 | 18.20 | 0.32 | 31.92 | 18.28 | 0.31 | 32.12 | 18.95 | 0.46 | 32.55 |
| 1982 | 18.39 | 0.33 | 32.19 | 18.42 | 0.32 | 32.31 | 19.68 | 0.56 | 33.75 |
| 1983 | 18.33 | 0.31 | 32.07 | 18.36 | 0.29 | 32.20 | 19.57 | 0.50 | 33.53 |
| 1984 | 18.79 | 0.29 | 32.90 | 18.76 | 0.28 | 32.90 | 20.97 | 0.47 | 35.94 |
| 1985 | 18.84 | 0.34 | 32.98 | 18.88 | 0.34 | 33.11 | 20.35 | 0.43 | 34.85 |
| 1986 | 18.76 | 0.28 | 32.87 | 18.76 | 0.27 | 32.93 | 20.69 | 0.42 | 35.44 |
| 1987 | 18.66 | 0.34 | 32.66 | 18.57 | 0.34 | 32.57 | 21.53 | 0.47 | 36.73 |
| 1988 | 18.98 | 0.33 | 33.20 | 18.85 | 0.28 | 33.09 | 22.35 | 0.88 | 37.78 |
| 1989 | 19.00 | 0.33 | 33.23 | 18.95 | 0.33 | 33.23 | 21.56 | 0.45 | 36.61 |
| 1990 | 18.93 | 0.28 | 33.14 | 18.79 | 0.26 | 33.02 | 22.49 | 0.52 | 38.00 |
| 1991 | 18.66 | 0.28 | 32.69 | 18.46 | 0.27 | 32.45 | 22.62 | 0.44 | 38.28 |
| 1992 | 18.07 | 0.31 | 31.64 | 17.89 | 0.30 | 31.43 | 21.88 | 0.45 | 37.09 |
| 1993 | 17.98 | 0.36 | 31.39 | 17.74 | 0.34 | 31.09 | 22.62 | 0.66 | 38.04 |
| 1994 | 17.67 | 0.35 | 30.92 | 17.40 | 0.34 | 30.56 | 22.44 | 0.60 | 37.74 |
| 1995 | 17.44 | 0.35 | 30.55 | 17.11 | 0.32 | 30.09 | 22.70 | 0.77 | 38.18 |
| 1996 | 16.83 | 0.34 | 29.49 | 16.52 | 0.31 | 29.05 | 22.09 | 0.72 | 37.13 |
| 1997 | 16.07 | 0.32 | 28.21 | 15.67 | 0.30 | 27.62 | 22.25 | 0.63 | 37.43 |
| 1998 | 15.67 | 0.32 | 27.54 | 15.32 | 0.31 | 27.01 | 21.08 | 0.56 | 35.53 |
| 1999 | 15.18 | 0.34 | 26.61 | 14.77 | 0.32 | 25.98 | 20.93 | 0.69 | 35.21 |
| 2000 | 15.19 | 0.37 | 26.64 | 14.86 | 0.35 | 26.17 | 20.48 | 0.63 | 34.36 |
| 2001 | 14.77 | 0.35 | 26.01 | 14.37 | 0.33 | 25.43 | 20.52 | 0.65 | 34.52 |
| 2002 | 14.54 | 0.31 | 25.62 | 14.13 | 0.29 | 25.02 | 20.32 | 0.61 | 34.14 |
| 2003 | 14.31 | 0.31 | 25.27 | 13.89 | 0.30 | 24.66 | 20.24 | 0.47 | 34.10 |
| 2004 | 13.82 | 0.29 | 24.49 | 13.44 | 0.28 | 23.94 | 19.11 | 0.56 | 32.29 |
| 2005 | 13.61 | 0.29 | 24.14 | 13.18 | 0.28 | 23.49 | 19.37 | 0.49 | 32.81 |
| 2006 | 13.25 | 0.29 | 23.56 | 12.87 | 0.29 | 23.02 | 18.73 | 0.47 | 31.62 |
| 2007 | 12.90 | 0.28 | 22.96 | 12.51 | 0.27 | 22.40 | 18.51 | 0.45 | 31.36 |
| 2008 | 12.66 | 0.31 | 22.55 | 12.26 | 0.29 | 21.99 | 18.37 | 0.60 | 30.96 |
| 2009 | 12.43 | 0.28 | 22.24 | 12.09 | 0.28 | 21.76 | 17.78 | 0.41 | 30.19 |
| 2010 | 12.26 | 0.30 | 21.92 | 11.85 | 0.28 | 21.33 | 17.78 | 0.59 | 30.16 |
| 2011 | 12.01 | 0.30 | 21.54 | 11.59 | 0.28 | 20.92 | 17.72 | 0.50 | 30.17 |

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