

Table 4.10
Cancer of the Female Breast (Invasive)
Age-adjusted U.S. Death^a Rates by Year, Race and Age

| Year of Death: | All Races, Females | | | White Females | | | Black Females | | |
|----------------|--------------------|------|-------|---------------|------|-------|---------------|-------|--------|
| | All | <50 | 50+ | All | <50 | 50+ | All | <50 | 50+ |
| 1975-2010 | 28.67 | 6.86 | 85.78 | 28.50 | 6.50 | 86.12 | 34.13 | 10.54 | 95.91 |
| 1975 | 31.45 | 9.11 | 89.94 | 31.79 | 9.01 | 91.42 | 29.49 | 10.68 | 78.75 |
| 1976 | 31.80 | 8.74 | 92.21 | 32.17 | 8.64 | 93.80 | 30.47 | 10.22 | 83.50 |
| 1977 | 32.48 | 8.86 | 94.34 | 32.67 | 8.75 | 95.32 | 32.80 | 10.52 | 91.13 |
| 1978 | 31.73 | 8.69 | 92.08 | 31.90 | 8.46 | 93.29 | 32.14 | 11.37 | 86.53 |
| 1979 | 31.21 | 8.58 | 90.47 | 31.48 | 8.34 | 92.07 | 30.82 | 11.36 | 81.78 |
| 1980 | 31.68 | 8.57 | 92.22 | 31.93 | 8.39 | 93.56 | 31.68 | 10.82 | 86.31 |
| 1981 | 31.92 | 8.46 | 93.33 | 32.12 | 8.20 | 94.77 | 32.55 | 11.48 | 87.74 |
| 1982 | 32.19 | 8.42 | 94.43 | 32.31 | 8.19 | 95.46 | 33.75 | 11.19 | 92.83 |
| 1983 | 32.07 | 8.16 | 94.70 | 32.20 | 7.89 | 95.85 | 33.53 | 11.17 | 92.10 |
| 1984 | 32.90 | 8.58 | 96.57 | 32.90 | 8.22 | 97.55 | 35.94 | 12.55 | 97.21 |
| 1985 | 32.98 | 8.56 | 96.90 | 33.11 | 8.30 | 98.09 | 34.85 | 12.04 | 94.58 |
| 1986 | 32.87 | 8.64 | 96.32 | 32.93 | 8.26 | 97.53 | 35.44 | 12.86 | 94.58 |
| 1987 | 32.66 | 8.44 | 96.08 | 32.57 | 7.99 | 96.93 | 36.73 | 12.94 | 99.04 |
| 1988 | 33.20 | 8.39 | 98.18 | 33.09 | 8.01 | 98.78 | 37.78 | 12.71 | 103.42 |
| 1989 | 33.23 | 8.42 | 98.22 | 33.23 | 8.06 | 99.16 | 36.61 | 12.41 | 99.96 |
| 1990 | 33.14 | 8.32 | 98.14 | 33.02 | 7.99 | 98.55 | 38.00 | 11.99 | 106.13 |
| 1991 | 32.69 | 8.16 | 96.91 | 32.45 | 7.73 | 97.15 | 38.28 | 12.31 | 106.29 |
| 1992 | 31.64 | 7.77 | 94.15 | 31.43 | 7.37 | 94.45 | 37.09 | 12.03 | 102.73 |
| 1993 | 31.39 | 7.41 | 94.18 | 31.09 | 6.99 | 94.20 | 38.04 | 11.65 | 107.14 |
| 1994 | 30.92 | 7.37 | 92.58 | 30.56 | 6.92 | 92.47 | 37.74 | 11.70 | 105.91 |
| 1995 | 30.55 | 7.29 | 91.46 | 30.09 | 6.80 | 91.07 | 38.18 | 11.71 | 107.49 |
| 1996 | 29.49 | 6.95 | 88.53 | 29.05 | 6.40 | 88.35 | 37.13 | 11.74 | 103.61 |
| 1997 | 28.21 | 6.71 | 84.53 | 27.62 | 6.22 | 83.64 | 37.43 | 11.03 | 106.56 |
| 1998 | 27.54 | 6.34 | 83.05 | 27.01 | 5.82 | 82.50 | 35.53 | 10.65 | 100.68 |
| 1999 | 26.61 | 5.75 | 81.22 | 25.98 | 5.20 | 80.40 | 35.21 | 10.27 | 100.52 |
| 2000 | 26.64 | 5.89 | 80.99 | 26.17 | 5.37 | 80.64 | 34.36 | 9.94 | 98.31 |
| 2001 | 26.01 | 5.86 | 78.77 | 25.43 | 5.36 | 77.98 | 34.52 | 9.85 | 99.12 |
| 2002 | 25.62 | 5.63 | 77.97 | 25.02 | 5.07 | 77.28 | 34.14 | 10.02 | 97.31 |
| 2003 | 25.27 | 5.58 | 76.85 | 24.66 | 5.08 | 75.90 | 34.10 | 9.62 | 98.19 |
| 2004 | 24.49 | 5.21 | 74.99 | 23.94 | 4.67 | 74.38 | 32.29 | 9.26 | 92.60 |
| 2005 | 24.14 | 5.20 | 73.74 | 23.49 | 4.65 | 72.83 | 32.81 | 9.46 | 93.95 |
| 2006 | 23.56 | 5.05 | 72.01 | 23.02 | 4.58 | 71.32 | 31.62 | 8.88 | 91.17 |
| 2007 | 22.96 | 4.77 | 70.60 | 22.40 | 4.28 | 69.85 | 31.36 | 8.55 | 91.10 |
| 2008 | 22.55 | 4.74 | 69.20 | 21.99 | 4.32 | 68.23 | 30.96 | 8.23 | 90.47 |
| 2009 | 22.24 | 4.81 | 67.88 | 21.76 | 4.48 | 67.01 | 30.19 | 7.96 | 88.39 |
| 2010 | 21.92 | 4.53 | 67.47 | 21.33 | 4.08 | 66.53 | 30.17 | 8.02 | 88.17 |

^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.