

Table 4.5
Cancer of the Breast (Invasive)

Age-adjusted SEER Incidence^a Rates by Year, Race and Sex

| Year of Diagnosis: | All Races | | | Whites | | | Blacks | | |
|--------------------|-----------|-------|---------|--------|-------|---------|--------|-------|---------|
| | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1975-2014 | 69.02 | 1.11 | 126.21 | 70.58 | 1.10 | 129.82 | 67.87 | 1.70 | 118.14 |
| 1975 | 58.06 | 0.85 | 105.08 | 59.47 | 0.88 | 107.39 | 52.10 | - | 93.57 |
| 1976 | 56.47 | 1.11 | 101.94 | 58.12 | 1.13 | 104.78 | 48.24 | - | 85.72 |
| 1977 | 55.97 | 0.96 | 100.80 | 57.42 | 0.89 | 103.34 | 49.71 | - | 87.14 |
| 1978 | 55.84 | 0.90 | 100.62 | 57.53 | 0.89 | 103.59 | 48.37 | - | 86.29 |
| 1979 | 56.83 | 0.99 | 102.09 | 58.28 | 0.94 | 104.70 | 49.91 | - | 86.94 |
| 1980 | 56.91 | 0.90 | 102.24 | 58.53 | 0.93 | 105.10 | 50.59 | - | 89.48 |
| 1981 | 59.33 | 1.00 | 106.36 | 61.24 | 0.93 | 109.91 | 54.41 | - | 94.35 |
| 1982 | 59.24 | 0.98 | 106.49 | 61.06 | 0.94 | 109.92 | 53.93 | - | 93.58 |
| 1983 | 61.89 | 1.04 | 111.12 | 63.67 | 1.13 | 114.40 | 59.08 | - | 103.82 |
| 1984 | 64.48 | 0.93 | 115.99 | 66.57 | 0.94 | 119.89 | 58.39 | - | 102.41 |
| 1985 | 69.12 | 0.95 | 124.26 | 70.98 | 0.97 | 127.80 | 64.03 | - | 111.54 |
| 1986 | 70.44 | 0.95 | 126.79 | 72.26 | 0.96 | 130.33 | 66.37 | - | 115.22 |
| 1987 | 74.79 | 0.96 | 134.50 | 77.80 | 0.98 | 140.24 | 63.13 | - | 109.55 |
| 1988 | 73.10 | 1.24 | 131.34 | 75.59 | 1.16 | 136.25 | 69.19 | 2.76 | 119.01 |
| 1989 | 70.76 | 1.13 | 127.25 | 73.39 | 1.07 | 132.40 | 60.73 | - | 105.20 |
| 1990 | 73.20 | 1.13 | 131.90 | 75.36 | 1.15 | 136.27 | 68.68 | - | 118.86 |
| 1991 | 74.10 | 1.12 | 133.86 | 76.63 | 1.17 | 138.89 | 67.59 | - | 117.72 |
| 1992 | 73.05 | 1.04 | 132.09 | 74.73 | 1.02 | 135.72 | 71.64 | - | 124.11 |
| 1993 | 71.33 | 1.08 | 129.20 | 73.14 | 1.04 | 133.10 | 68.86 | - | 119.53 |
| 1994 | 72.10 | 1.13 | 131.00 | 74.27 | 1.08 | 135.67 | 70.74 | - | 122.71 |
| 1995 | 72.88 | 0.96 | 132.70 | 75.14 | 0.92 | 137.63 | 71.68 | - | 123.85 |
| 1996 | 73.38 | 1.31 | 133.76 | 75.37 | 1.32 | 138.19 | 71.71 | - | 124.39 |
| 1997 | 75.62 | 1.10 | 138.06 | 77.57 | 1.07 | 142.59 | 73.10 | - | 126.41 |
| 1998 | 77.37 | 1.08 | 141.47 | 79.62 | 1.14 | 146.53 | 72.10 | - | 125.71 |
| 1999 | 77.18 | 0.98 | 141.49 | 79.56 | 0.97 | 147.02 | 72.95 | - | 126.29 |
| 2000 | 74.42 | 1.16 | 136.58 | 77.23 | 1.14 | 142.94 | 68.82 | 2.86 | 118.59 |
| 2001 | 75.64 | 1.23 | 138.83 | 78.23 | 1.22 | 144.90 | 66.96 | 1.66 | 116.03 |
| 2002 | 73.74 | 1.15 | 135.87 | 75.95 | 1.13 | 141.28 | 71.57 | 1.95 | 124.19 |
| 2003 | 68.99 | 1.33 | 127.10 | 70.86 | 1.34 | 131.83 | 71.42 | 1.85 | 123.95 |
| 2004 | 69.44 | 1.21 | 128.19 | 70.81 | 1.23 | 132.04 | 71.40 | 1.61 | 124.14 |
| 2005 | 68.46 | 1.06 | 126.69 | 70.23 | 1.15 | 131.35 | 68.16 | - | 118.81 |
| 2006 | 68.26 | 1.14 | 126.42 | 69.70 | 1.17 | 130.55 | 71.91 | 1.54 | 125.28 |
| 2007 | 69.16 | 1.09 | 128.29 | 70.50 | 1.11 | 132.40 | 71.93 | 1.82 | 124.76 |
| 2008 | 69.14 | 1.17 | 128.48 | 69.94 | 1.18 | 131.52 | 73.57 | 1.43 | 128.22 |
| 2009 | 70.44 | 1.17 | 130.93 | 71.43 | 1.23 | 134.40 | 74.25 | - | 129.58 |
| 2010 | 68.21 | 1.23 | 126.96 | 69.28 | 1.12 | 130.68 | 70.78 | 2.93 | 122.68 |
| 2011 | 69.97 | 1.34 | 130.38 | 70.77 | 1.28 | 133.68 | 73.85 | 2.67 | 128.40 |
| 2012 | 69.79 | 1.32 | 130.08 | 70.20 | 1.33 | 132.64 | 76.63 | 2.15 | 133.25 |
| 2013 | 69.97 | 1.22 | 130.85 | 70.30 | 1.24 | 133.29 | 73.73 | 1.96 | 128.53 |
| 2014 | 69.61 | 1.16 | 130.55 | 69.92 | 1.10 | 133.07 | 71.45 | 1.78 | 125.41 |

^a SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta). 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.