

Table 4.13
Cancer of the Female Breast (Invasive)

Survival Rates^a
By Year of Diagnosis

All Races, Females

Year of Diagnosis

| | 1975- 1979 | 1980- 1984 | 1985- 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
|--|---------------|---------------|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Relative Survival Rates (SEER ^b) | | | | | | | | | | | | | | | | | | | |
| 1-year | 94.7 | 95.5 | 96.6 | 97.0 | 97.4 | 97.4 | 97.2 | 97.6 | 97.3 | 97.2 | 97.6 | 97.7 | 97.7 | 97.7 | 97.5 | 97.7 | 98.0 | 98.0 | 98.0 |
| 2-year | 88.9 | 90.5 | 92.6 | 93.4 | 93.9 | 94.5 | 94.2 | 94.4 | 94.2 | 94.0 | 94.6 | 95.1 | 95.4 | 95.6 | 95.3 | 95.8 | 95.8 | 95.9 | |
| 3-year | 83.4 | 85.1 | 88.6 | 89.9 | 90.3 | 91.2 | 91.1 | 91.2 | 91.6 | 91.2 | 92.2 | 93.1 | 93.3 | 93.7 | 93.1 | 93.9 | 93.6 | | |
| 4-year | 78.7 | 80.7 | 85.3 | 87.0 | 87.8 | 88.3 | 88.3 | 88.8 | 89.0 | 89.2 | 90.1 | 91.3 | 91.5 | 91.9 | 91.3 | 92.3 | | | |
| 5-year | 74.9 | 76.9 | 82.5 | 84.9 | 85.5 | 86.0 | 86.0 | 86.9 | 87.0 | 87.0 | 88.6 | 89.7 | 89.8 | 90.6 | 89.8 | | | | |
| 6-year | 71.8 | 73.9 | 80.1 | 82.7 | 83.6 | 84.3 | 84.1 | 85.3 | 85.6 | 85.3 | 87.2 | 88.6 | 88.3 | 89.4 | | | | | |
| 7-year | 69.1 | 71.1 | 78.1 | 80.8 | 81.9 | 82.7 | 82.4 | 83.8 | 84.0 | 84.2 | 86.1 | 87.4 | 87.4 | | | | | | |
| 8-year | 66.9 | 68.9 | 76.6 | 79.5 | 80.3 | 81.8 | 80.8 | 83.1 | 82.8 | 82.8 | 85.2 | 86.1 | | | | | | | |
| 9-year | 64.7 | 66.9 | 74.9 | 78.2 | 79.0 | 80.8 | 79.8 | 81.8 | 81.5 | 81.8 | 84.0 | | | | | | | | |
| 10-year | 63.0 | 65.0 | 73.6 | 77.1 | 77.9 | 79.8 | 78.8 | 80.7 | 80.7 | 80.8 | | | | | | | | | |
| 11-year | 61.3 | 63.2 | 72.3 | 76.0 | 77.2 | 78.8 | 77.5 | 79.3 | 79.6 | | | | | | | | | | |
| 12-year | 59.8 | 62.0 | 71.1 | 75.1 | 76.0 | 77.8 | 77.0 | 78.3 | | | | | | | | | | | |
| 13-year | 58.6 | 61.0 | 70.1 | 74.0 | 75.1 | 76.8 | 76.2 | | | | | | | | | | | | |
| 14-year | 57.7 | 59.7 | 69.2 | 72.9 | 74.4 | 76.2 | | | | | | | | | | | | | |
| 15-year | 56.6 | 58.9 | 68.3 | 71.8 | 73.7 | | | | | | | | | | | | | | |
| 16-year | 55.7 | 57.9 | 67.5 | 70.7 | | | | | | | | | | | | | | | |
| 17-year | 54.9 | 57.0 | 66.7 | | | | | | | | | | | | | | | | |
| 18-year | 54.2 | 56.3 | | | | | | | | | | | | | | | | | |
| 19-year | 53.4 | 55.7 | | | | | | | | | | | | | | | | | |
| 20-year | 52.8 | 55.0 | | | | | | | | | | | | | | | | | |

^a

Survival rates are relative rates expressed as percents.

^b

Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).