

Table 26.9  
Cancer of the Thyroid (Invasive)  
SEER<sup>a</sup> Relative Survival (Percent)  
By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

|               | 1975-<br>1979 | 1980-<br>1984 | 1985-<br>1989 | 1990-<br>1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------------|---------------|---------------|---------------|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Survival Time |               |               |               |               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 1-year        | 94.9          | 95.1          | 95.9          | 96.2          | 96.7 | 96.8 | 96.3 | 97.7 | 97.1 | 97.6 | 97.6 | 97.1 | 97.9 | 98.3 | 97.7 | 98.5 | 98.6 | 98.3 | 98.8 | 98.9 | 98.7 |
| 2-year        | 93.5          | 94.5          | 95.2          | 95.7          | 96.2 | 96.6 | 96.2 | 97.1 | 97.0 | 97.1 | 97.3 | 97.1 | 97.8 | 97.9 | 97.3 | 98.4 | 98.1 | 98.2 | 98.7 | 98.5 |      |
| 3-year        | 92.9          | 93.7          | 94.8          | 95.3          | 96.0 | 96.0 | 96.2 | 96.9 | 97.0 | 97.0 | 96.9 | 97.1 | 97.6 | 97.9 | 97.3 | 98.3 | 98.1 | 98.2 | 98.7 |      |      |
| 4-year        | 92.5          | 93.4          | 94.3          | 95.0          | 95.9 | 95.4 | 95.7 | 96.3 | 97.0 | 96.9 | 96.9 | 97.1 | 97.4 | 97.7 | 97.3 | 98.3 | 97.9 | 97.9 |      |      |      |
| 5-year        | 92.1          | 93.3          | 94.1          | 94.6          | 95.8 | 94.9 | 95.3 | 96.2 | 96.8 | 96.2 | 96.1 | 97.1 | 97.3 | 97.3 | 97.3 | 98.2 | 97.9 |      |      |      |      |
| 6-year        | 91.6          | 93.1          | 93.8          | 94.3          | 95.8 | 94.8 | 95.2 | 95.8 | 96.3 | 96.2 | 96.1 | 96.7 | 96.9 | 97.2 | 97.3 | 98.2 |      |      |      |      |      |
| 7-year        | 91.4          | 92.6          | 93.4          | 94.1          | 95.6 | 94.5 | 95.2 | 95.8 | 96.1 | 96.1 | 96.0 | 96.5 | 96.7 | 96.8 | 97.3 |      |      |      |      |      |      |
| 8-year        | 91.1          | 92.6          | 93.3          | 94.1          | 95.5 | 94.2 | 95.2 | 95.8 | 95.9 | 95.8 | 95.8 | 96.3 | 96.6 | 96.7 |      |      |      |      |      |      |      |
| 9-year        | 90.7          | 92.3          | 93.1          | 93.9          | 95.5 | 93.7 | 95.0 | 95.8 | 95.5 | 95.8 | 95.3 | 96.3 | 96.6 |      |      |      |      |      |      |      |      |
| 10-year       | 90.5          | 91.9          | 92.8          | 93.6          | 95.1 | 93.6 | 95.0 | 95.8 | 95.3 | 95.7 | 95.3 | 96.2 |      |      |      |      |      |      |      |      |      |
| 11-year       | 90.3          | 91.7          | 92.7          | 93.3          | 95.0 | 93.3 | 95.0 | 95.8 | 94.9 | 95.7 | 95.3 |      |      |      |      |      |      |      |      |      |      |
| 12-year       | 90.3          | 91.4          | 92.6          | 93.0          | 95.0 | 93.0 | 95.0 | 95.8 | 94.6 | 95.7 |      |      |      |      |      |      |      |      |      |      |      |
| 13-year       | 90.0          | 91.2          | 92.5          | 92.9          | 95.0 | 92.9 | 95.0 | 94.9 | 94.5 |      |      |      |      |      |      |      |      |      |      |      |      |
| 14-year       | 89.9          | 91.1          | 92.3          | 92.6          | 95.0 | 92.5 | 95.0 | 94.6 |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 15-year       | 89.7          | 90.6          | 92.3          | 92.3          | 94.2 | 92.3 | 95.0 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 16-year       | 89.6          | 90.5          | 92.3          | 92.1          | 93.6 | 92.3 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 17-year       | 89.5          | 90.5          | 92.2          | 92.1          | 93.6 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 18-year       | 89.3          | 90.4          | 92.1          | 92.0          |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 19-year       | 89.2          | 90.4          | 91.8          |               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 20-year       | 89.2          | 90.4          | 91.8          |               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

<sup>a</sup>

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