

Table 14.11  
Cancer of the Liver and Intrahepatic Bile Duct (Invasive)

SEER<sup>a</sup> Relative Survival (Percent)  
By Year of Diagnosis

All Races, 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 | 2012 |
|----------------------|---------------|---------------|---------------|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| <b>Survival Time</b> |               |               |               |               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 1-year               | 18.7          | 18.9          | 23.6          | 24.2          | 26.3 | 24.6 | 29.7 | 29.7 | 25.4 | 30.2 | 32.3 | 34.5 | 38.5 | 40.5 | 37.2 | 38.7 | 44.6 | 43.5 | 42.4 | 46.1 | 46.7 | 46.5 |
| 2-year               | 9.9           | 11.8          | 14.5          | 14.4          | 16.5 | 13.2 | 19.3 | 18.7 | 17.9 | 21.5 | 24.4 | 24.7 | 24.5 | 27.8 | 25.1 | 26.3 | 32.1 | 31.6 | 29.3 | 33.4 | 32.5 |      |
| 3-year               | 7.8           | 8.2           | 11.4          | 10.1          | 10.4 | 9.9  | 13.3 | 15.2 | 15.3 | 15.3 | 17.7 | 16.6 | 21.2 | 22.7 | 20.3 | 22.3 | 23.5 | 24.9 | 23.3 | 24.0 |      |      |
| 4-year               | 6.6           | 6.7           | 9.9           | 8.1           | 8.3  | 8.7  | 11.0 | 10.8 | 13.3 | 12.6 | 15.9 | 14.9 | 17.3 | 17.9 | 17.8 | 19.3 | 22.5 | 20.7 | 19.2 |      |      |      |
| 5-year               | 6.1           | 5.6           | 8.8           | 6.4           | 7.0  | 8.5  | 8.4  | 10.2 | 10.3 | 12.3 | 14.0 | 13.3 | 14.9 | 15.1 | 16.3 | 17.2 | 19.5 | 17.8 |      |      |      |      |
| 6-year               | 5.4           | 5.1           | 8.4           | 5.6           | 6.0  | 7.3  | 7.3  | 9.9  | 9.2  | 11.3 | 12.7 | 11.8 | 14.5 | 14.0 | 14.9 | 15.4 | 17.9 |      |      |      |      |      |
| 7-year               | 5.4           | 4.7           | 7.7           | 5.1           | 5.7  | 6.7  | 6.2  | 8.4  | 8.2  | 10.0 | 11.3 | 11.6 | 12.6 | 13.5 | 14.0 | 14.4 |      |      |      |      |      |      |
| 8-year               | 5.2           | 4.6           | 7.0           | 5.1           | 5.4  | 6.4  | 6.2  | 7.5  | 8.0  | 9.2  | 10.7 | 11.1 | 12.1 | 12.7 | 14.0 |      |      |      |      |      |      |      |
| 9-year               | 4.9           | 4.5           | 6.6           | 5.0           | 5.4  | 5.9  | 5.8  | 6.2  | 7.4  | 8.4  | 10.6 | 11.1 | 11.6 | 11.5 |      |      |      |      |      |      |      |      |
| 10-year              | 4.9           | 4.4           | 6.2           | 5.0           | 5.1  | 5.9  | 5.2  | 5.9  | 7.4  | 8.1  | 9.4  | 10.8 | 11.6 |      |      |      |      |      |      |      |      |      |
| 11-year              | 4.9           | 4.3           | 6.0           | 4.5           | 4.8  | 5.9  | 5.2  | 5.6  | 6.9  | 7.6  | 9.2  | 10.6 |      |      |      |      |      |      |      |      |      |      |
| 12-year              | 4.5           | 4.3           | 5.9           | 4.4           | 4.8  | 5.7  | 5.2  | 5.3  | 6.3  | 7.6  | 9.0  |      |      |      |      |      |      |      |      |      |      |      |
| 13-year              | 4.4           | 4.2           | 5.8           | 4.4           | 4.8  | 5.4  | 5.2  | 5.0  | 6.0  | 7.6  |      |      |      |      |      |      |      |      |      |      |      |      |
| 14-year              | 4.4           | 4.2           | 5.8           | 4.2           | 4.8  | 5.4  | 5.2  | 5.0  | 5.3  |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 15-year              | 4.4           | 4.2           | 5.8           | 4.0           | 4.4  | 4.3  | 5.0  | 5.0  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 16-year              | 4.3           | 4.1           | 5.8           | 4.0           | 4.4  | 3.9  | 5.0  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 17-year              | 4.0           | 3.9           | 5.8           | 3.8           | 4.0  | 3.9  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 18-year              | 3.8           | 3.6           | 5.7           | 3.6           | 3.5  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 19-year              | 3.8           | 3.3           | 5.7           | 3.5           |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 20-year              | 3.8           | 3.3           | 5.6           |               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

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