## Table 2.11 All Cancer Sites (Invasive)

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

All Races, Females

Year of Diagnosis

```
1975- 1980- 1985-
               1984 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009
Survival Time
 1-year
          74.6 74.9
                    76.7 77.1 77.7 77.6 77.4 77.4 77.9 77.9 78.6 79.2 79.4
                                                                                 79.4 79.9
                                                                                             80.3 80.0
                                                                                                        80.4
                                                                                                              80.6
                                                                                                                    80.8 81.2
                                                                                                                               81.7 82.0
 2-year
                     68.6
                          69.5
                                69.9
                                      70.2 70.1 70.3
                                                      70.7 70.9
                                                                 71.6
                                                                       72.5
                                                                             73.0
                                                                                  72.9
                                                                                        73.8
                                                                                              74.4
                                                                                                   73.9
                                                                                                         74.2
                                                                                                              74.5
                                                                                                                    75.0
                                                                                                                         75.4
                                                                                                                               75.8
          66.0
               66.1
 3-year
          61.2 61.2 64.2 65.2
                                65.5
                                      66.1 66.1
                                                 66.4
                                                      66.9
                                                           67.3
                                                                  67.8
                                                                       68.9
                                                                             69.4
                                                                                  69.6
                                                                                        70.2
                                                                                              70.8
                                                                                                  70.4 70.8 71.1
                                                                                                                    71.7 71.7
 4-year
          57.9
               57.9
                    61.3
                          62.4
                                62.9
                                      63.3
                                          63.2
                                                63.7
                                                      64.2
                                                           64.7
                                                                  65.3
                                                                       66.5
                                                                             67.1
                                                                                  67.3
                                                                                        68.0
                                                                                              68.4
                                                                                                   68.1 68.2
                                                                                                              68.8
 5-year
          55.5
               55.3 59.0
                          60.6
                                60.9
                                      61.2
                                           61.1
                                                 61.7
                                                      62.4 62.8
                                                                  63.5
                                                                       64.5
                                                                             65.2 65.6
                                                                                        66.2
                                                                                              66.6
                                                                                                   66.1 66.5
 6-year
          53.6
               53.4
                     57.2
                           58.9
                                59.2
                                      59.6
                                           59.6
                                                 60.1
                                                       60.9
                                                            61.2
                                                                  62.0
                                                                       63.2
                                                                             63.8
                                                                                  64.4
                                                                                        64.9
                                                                                              65.2
                                                                                                   64.8
                                      58.2
                                                            60.2
                                                                             62.6
 7-year
          52.1
               51.7
                     55.7
                           57.4
                                57.9
                                           58.2
                                                 58.8
                                                       59.6
                                                                  60.9
                                                                       62.1
                                                                                  63.1
                                                                                        63.6
                                                                                              64.0
                                                                                                  63.6
 8-year
          50.8 50.3 54.5 56.4
                                56.7
                                      57.3
                                           56.9
                                                 57.9
                                                      58.6
                                                           59.1
                                                                  60.0
                                                                       61.1 61.6 62.0
 9-year
          49.7
               49.1
                     53.4
                           55.2
                                55.7
                                      56.4
                                           56.0
                                                 57.1
                                                       57.6
                                                            58.1
                                                                  58.9
                                                                       60.1
                                                                             60.7
                                                                                  61.2
 10-year
          48.7
               48.1
                     52.5 54.3
                                54.9
                                      55.6
                                           55.1
                                                 56.1
                                                      57.0
                                                            57.3
                                                                  58.1
                                                                       59.2
                                                                             60.0
 11-year
          47.8 47.1
                     51.6
                          53.4
                                54.2
                                      54.7
                                           54.3 55.2
                                                      56.1
                                                            56.7
                                                                 57.4
                                                                       58.5
                                                                             59.0
 12-year
          47.0 46.3 50.8 52.7
                                53.4 53.9
                                                      55.4 56.0
                                           53.6 54.5
                                                                 56.8 57.9
 13-year
          46.3 45.5
                     50.0
                           51.9
                                52.8
                                      53.3 53.0 53.9
                                                      54.5 55.2
 14-year
          45.7 44.9
                     49.4
                          51.2
                               52.1 52.8
                                           52.4 53.2
                                                      53.9
                                                            54.5
 15-year
          45.0
               44.2
                     48.8
                           50.6
                                51.5 52.2 51.8 52.7 53.4
 16-year
          44.5 43.5 48.2
                           50.2
                                50.8 51.7 51.0 52.2
 17-year
          44.0 43.0
                    47.7 49.5
                                50.3
                                      51.1 50.2
 18-year
          43.6
               42.4
                     47.2
                           48.9
                                49.6
 19-year
          43.1 41.9 46.8 48.3
                                48.9
 20-year
          42.6 41.5 46.3 47.7
 21-year
          42.1 40.9 45.8
 22-year
          41.7 40.5
 23-year
          41.2 40.0
 24-year
          40.8 39.5
 25-year
          40.3 39.0
 26-year
          39.9 38.7
 27-year
          39.5
 28-year
          39.1
 29-year
          38.8
 30-year
          38.3
```

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