## Table 27.11 Cancer of the Urinary Bladder (Invasive and In Situ)

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

All Races, Females

Year of Diagnosis

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1975- 1980- 1985- 1990-
            1979 1984 1989 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012
Survival Time
 1-year
                  85.0 85.0
                            85.0 86.7
                                        85.3 86.3 85.9
                                                        84.8
                                                              87.5 89.3 83.6
                                                                               85.8 87.5
                                                                                          86.2 87.1
                                                                                                      85.2
                                                                                                           84.2
                                                                                                                 86.1 83.9
                                                                                                                           85.8
                                                                                                                                  83.5
 2-year
                  79.0
                       79.7
                             79.2
                                   82.4
                                        80.8
                                              80.5
                                                   81.2
                                                         80.1
                                                               82.3
                                                                    85.0
                                                                          77.9
                                                                               81.1
                                                                                     81.3
                                                                                           80.6
                                                                                                81.8
                                                                                                      79.9
                                                                                                           79.1
                                                                                                                 80.9
                                                                                                                       79.0
                                                                                                                            80.7
 3-year
                  75.9 76.4
                             76.1
                                   79.8
                                        78.9
                                             77.2
                                                   79.3
                                                         77.0
                                                               80.6 82.3
                                                                          76.1
                                                                               79.3 78.8
                                                                                          77.5 79.1
                                                                                                      77.9 75.8 78.7 75.3
            72.6
                                                               78.8
 4-year
                  73.7 74.4
                             74.7
                                   78.2
                                        76.9
                                              75.6
                                                   77.6
                                                         75.8
                                                                   80.3
                                                                          74.5
                                                                               77.6
                                                                                     76.4
                                                                                           76.0
                                                                                                77.2
                                                                                                     77.0
                                                                                                           74.2
            69.2 72.1 72.3
                             73.0
                                   76.0
                                        75.7
                                              74.5
                                                   75.9
                                                         74.7
                                                               78.3 78.9
                                                                          73.6
                                                                               76.0
                                                                                    74.1
                                                                                          74.3
                                                                                                75.3
                                                                                                      75.8
 5-year
 6-year
                  70.5
                       70.8
                             71.7
                                   74.8
                                        74.5
                                              73.7
                                                   73.6
                                                         74.0
                                                               76.5
                                                                   77.9
                                                                          71.9
                                                                               75.3
                                                                                    72.0
                                                                                          72.0
                                                                                               74.2
                                   72.6
                                        74.0
                                              72.9
                                                   72.0
                                                         72.8
                                                               76.1 77.5
                                                                               75.1 70.9
 7-year
            65.9
                  68.8 70.0
                             70.6
                                                                          69.8
                                                                                          71.3 73.9
                                                         71.9
            65.2 67.6 68.6
                             69.4
                                  71.9
                                        72.9
                                             71.2
                                                   71.1
                                                               75.2 75.4
                                                                          69.5
                                                                               74.4 69.7
 8-year
 9-year
                  66.0
                       67.4
                             68.3
                                   71.4
                                        70.0
                                              70.1
                                                   69.1
                                                         69.2
                                                               75.2 72.8
                                                                          68.6
                                                                               73.9
 10-year
            62.5 64.8 66.1
                             66.7
                                   70.7
                                        69.3
                                             68.6
                                                   67.5
                                                         68.2
                                                               74.4 71.5 67.8
                                                                               73.3
 11-year
            61.5
                  63.3 64.8
                             65.6
                                  70.0
                                        68.8
                                              67.9 67.2
                                                         65.6
                                                              73.5 71.1
                                                                          67.0
                  62.5 63.8
                                        67.8
                                             67.9 65.3
                                                        62.9 73.0 69.3
 12-year
            60.1
                             64.6
                                   69.3
 13-year
            59.6
                  61.3 62.5
                            63.7
                                   65.6
                                        66.6
                                             67.9
                                                   64.6
                                                         61.2
 14-year
            58.1 60.3 61.2
                            62.0
                                  64.7
                                        65.8 67.9
                                                   63.0
 15-year
            56.8
                  59.4 60.2
                            60.2
                                  64.3
                                        65.8
                                             67.9 62.8
 16-year
            56.7
                  58.3 59.0
                            58.9 64.1
                                        65.1 67.8
 17-year
                  57.4 57.7 57.9 62.3
                  56.1 57.2 56.4
 18-year
            55.4
                                  61.4
 19-year
            55.3 54.7 56.4 55.5
 20-year
            54.3 54.0 55.6
```

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