Table 6.16 Cancer of the Colon and Rectum (Invasive)

SEER^a Relative Survival (Percent) By Year of Diagnosis

All Races, Males

Year of Diagnosis

```
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
                                                    82.1 83.4 83.6 85.1
 1-year
             74.0
                 78.0 81.0
                             81.7 81.0
                                         82.6 81.3
                                                                           83.2
                                                                                83.2 84.5
                                                                                            84.6 84.7
                                                                                                       85.4
                                                                                                             86.3
                                                                                                                   85.5
                                                                                                                        85.4
                                                                                                                              84.0
                                                                                                                                    84.6
 2-year
                  67.2 72.4
                             73.2
                                   72.6
                                         75.0
                                              73.6
                                                    74.4
                                                          75.2
                                                               76.3
                                                                    77.4
                                                                           76.6
                                                                                 76.3
                                                                                      77.9
                                                                                            77.9
                                                                                                  78.2
                                                                                                       78.4
                                                                                                             79.3
                                                                                                                   78.4
                                                                                                                        78.3
                                                                                                                              76.9
             63.0
 3-year
             56.3
                  60.6 66.7
                             67.9
                                   66.9
                                         69.7 68.2
                                                    68.8
                                                          70.5
                                                               72.0
                                                                    72.8
                                                                          72.0
                                                                                71.1 72.5
                                                                                           73.1 72.9
                                                                                                       73.4 74.0
                                                                                                                  73.2 72.8
                                                          67.5
                                                                68.9
                                                                                67.8
 4-year
             52.1
                  56.2 62.4
                             63.5
                                   63.1
                                         65.3
                                              65.2
                                                    65.4
                                                                    69.9
                                                                           68.7
                                                                                      69.1
                                                                                            68.8
                                                                                                  68.7
                                                                                                       69.5
                                                                                                             70.2
 5-year
             49.4 53.3 59.7
                             60.5
                                   60.0
                                         62.4
                                              62.3
                                                    62.4
                                                          64.9
                                                                66.0
                                                                    67.3
                                                                           65.7
                                                                                 65.4
                                                                                      66.1
                                                                                            65.8
                                                                                                 66.5
                                                                                                       66.7
 6-year
                  51.2 57.8
                             58.5
                                   57.3
                                         61.0
                                               60.3
                                                    60.1
                                                          63.7
                                                                63.7
                                                                     65.0
                                                                           63.4
                                                                                 62.8
                                                                                      64.2
                                                                                            63.7
                                                                                                  64.6
                  49.5 56.2
                                   55.7
                                              59.6
                                                    58.7
                                                          62.5
                                                               61.9
                                                                           61.7
                                                                                 61.5
                                                                                      62.6
 7-year
             45.9
                             56.8
                                         59.8
                                                                    63.1
                                                                                            61.5 63.0
                  48.4 55.3
                             55.3
                                   55.1
                                         59.4 58.3
                                                    57.4 61.1
                                                               60.0 62.4
                                                                           60.4
                                                                                60.2 61.5
 8-year
 9-year
                  47.5
                        54.3
                             54.5
                                   54.6
                                         58.9
                                               57.4
                                                    56.2
                                                          60.0
                                                                59.7
                                                                     61.4
                                                                           59.4
                                                                                 58.9
 10-year
             43.3 46.7
                        53.5
                             53.6
                                   53.9
                                         58.0
                                              56.7
                                                    55.5
                                                          59.1
                                                               58.6
                                                                    60.4
                                                                           59.2
 11-year
             42.8
                  46.0 53.1
                             53.1
                                   53.1
                                         57.3
                                              55.8
                                                    54.5
                                                          58.4
                                                               57.7
                                                                     59.6
                                                                           58.4
                  45.6 52.5
                                   52.2
                                         57.0
                                              55.6
                                                         57.8
 12-year
             42.1
                             52.7
                                                    54.0
                                                               57.0 59.0
 13-year
             41.7
                  45.4 51.9
                             51.9
                                   51.7
                                         56.6
                                              55.2
                                                    53.5
                                                         57.2
 14-year
             41.0 44.7 51.7
                             51.4
                                   50.7
                                         55.7 54.5
                                                    53.2
 15-year
             40.7
                  44.5 51.1
                             50.9
                                   49.8
                                         55.4 54.3 53.0
 16-year
             40.3
                  44.3 51.0
                             50.8 49.2
                                         55.1 53.1
 17-year
             39.7
                  43.7 50.5
                            50.4 48.8
                                         54.2
             39.4 43.3 50.2
 18-year
                             49.8
             39.3 42.8 49.8
 19-year
                             49.5
             39.2 42.5 49.4
 20-year
 21-year
             38.9 41.7 49.3
             38.4 41.1 49.3
 22-year
 23-year
             38.0 40.8 48.6
 24-year
             37.6 40.3 47.9
 25-year
             37.2 39.9
 26-year
             36.3 39.2
 27-year
             35.8 38.7
             35.6 38.3
 28-year
 29-year
             35.2 38.1
 30-year
             34.2
```

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