## Table 6.15 Cancer of the Colon and Rectum (Invasive)

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

All Races, Males and Females

## 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
                                        81.3 80.3 82.0
                                                                          83.3
 1-year
            74.0
                 77.1 80.0
                            80.9 79.4
                                                        82.3 81.9 83.1
                                                                               82.4
                                                                                     83.5
                                                                                           84.0 83.6
                                                                                                      84.0
                                                                                                           84.7
                                                                                                                 84.3
                                                                                                                      84.2 83.7
                                                                                                                                  84.0
 2-year
                  66.8
                      71.1
                             72.4
                                   71.3
                                        73.3
                                              72.4
                                                   74.5
                                                         74.5
                                                               74.4 75.6
                                                                          76.8
                                                                                75.8
                                                                                     76.6
                                                                                           77.0
                                                                                                 77.1
                                                                                                      77.1
                                                                                                            78.3
                                                                                                                 77.3
                                                                                                                       77.2 76.6
            63.0
 3-year
            56.8
                  60.5 65.7
                             67.2 65.8
                                        68.6 67.2
                                                   69.4
                                                         70.0
                                                               70.2 71.1 72.2
                                                                                70.8
                                                                                    71.6
                                                                                          72.5 72.1
                                                                                                      72.3 73.2 72.3 71.9
                                                               66.9
                                                                    68.2
 4-year
                  56.4 61.8
                             63.2
                                   61.9
                                        65.0
                                              64.2
                                                   66.3
                                                         66.9
                                                                          69.0
                                                                                67.7
                                                                                     68.3
                                                                                          68.8
                                                                                                68.4
                                                                                                      69.0
                                                                                                           69.9
            50.4 53.7 59.3
                             60.7
                                   59.7
                                        62.6
                                             61.5
                                                   63.3
                                                         64.5
                                                               64.8
                                                                    66.1
                                                                          66.3
                                                                                65.3
                                                                                     65.7
                                                                                           66.2 66.1
                                                                                                      66.6
 5-year
 6-year
                  51.8
                      57.5
                             59.0
                                   57.3
                                        61.3
                                              59.8
                                                   61.4
                                                         63.0
                                                               63.1
                                                                    64.1
                                                                          64.4
                                                                                63.5
                                                                                     63.9
                                                                                           64.5
                                                                                                64.5
                                   55.5
                                        60.2
                                              58.8
                                                         61.9
                                                               61.6 62.2
                                                                          63.0
                                                                                62.1
                                                                                     62.8
 7-year
            47.4
                  50.3 56.0
                             57.4
                                                   60.1
                                                                                           62.8 62.8
            46.4 49.3 55.0
                             56.2 54.9
                                        59.4 57.9
                                                   59.3
                                                         60.6
                                                               60.2 61.2
                                                                          62.0
                                                                               61.3 61.7
 8-year
 9-year
                  48.4
                        54.1
                             55.4
                                   54.6
                                        58.7
                                              57.2
                                                   58.0
                                                         59.7
                                                               59.5
                                                                    60.3
                                                                          60.7
                                                                                60.1
 10-year
            45.1 47.8 53.3
                             54.6
                                  53.9
                                        58.1
                                              56.4
                                                   57.3
                                                         59.2
                                                               58.9
                                                                    59.6
                                                                          60.4
                                                                                58.9
 11-year
            44.5
                 47.2 52.8
                            54.1
                                  53.0
                                        57.5
                                             55.6
                                                   56.4
                                                         58.4
                                                               58.0
                                                                    59.1
                                                                          59.6
                  46.7 52.4
                             53.5 52.3
                                        57.4 55.2
 12-year
            44.1
                                                   56.2
                                                         57.8
                                                               57.4 58.1
 13-year
            43.6
                  46.4 51.7
                            53.0
                                   51.6
                                        56.8
                                             54.9
                                                   55.6
                                                         57.6
 14-year
            43.1 45.9 51.4
                            52.6 51.1
                                        55.9 54.1
                                                   55.4
                                        55.3 53.4 55.3
 15-year
            42.8
                 45.6 50.8
                            52.2
                                  50.5
 16-year
            42.3
                  45.1 50.6
                            52.2 49.9
                                        54.8 52.6
 17-year
                 44.7 50.0
                            51.5 49.4
                                        53.8
            41.5 44.3 49.7
 18-year
                             51.0
            41.5 43.8 49.4
 19-year
                             50.4
            41.3 43.6 48.9
 20-year
 21-year
            40.9 42.9 48.9
            40.6 42.4 48.7
 22-year
 23-year
            40.1 42.2 48.2
 24-year
            39.7 41.8 47.5
 25-year
            39.4 41.3
 26-year
            38.9 40.8
 27-year
            38.4 40.4
            38.3 39.9
 28-year
 29-year
            37.8 39.8
 30-year
            37.3
```

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