Table 20.14 Cancer of the Oral Cavity and Pharynx (Invasive)

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

All Races, Males

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 2013 2014 2015
Survival Time
                               78.7 78.5 79.5 80.5 82.6 81.5 82.5 80.3 83.9 84.2 82.8 83.5 84.2 85.0 83.9 85.0 85.9 86.6 86.4 87.3 88.0 87.0 85.5 86.9 86.9
   1-year
    2-year
                               65.0 \quad 65.1 \quad 66.1 \quad 68.2 \quad 70.6 \quad 69.0 \quad 69.8 \quad 70.0 \quad 71.2 \quad 73.0 \quad 73.3 \quad 71.6 \quad 74.8 \quad 75.2 \quad 74.2 \quad 74.6 \quad 76.8 \quad 78.1 \quad 77.9 \quad 78.1 \quad 78.4 \quad 79.2 \quad 77.0 \quad 78.8 \quad 79.2 \quad 
    3-year
                               59.0 58.2 59.0 61.4 64.7 62.6 64.6 63.7 64.1 67.4 67.4 65.5 70.0 69.9 68.4 69.3 71.2 72.4 72.3 73.5 73.8 73.9 71.2
                               54.7 54.0 54.8 57.0 60.3 58.8 60.0 59.1 60.5 63.7 62.2 62.3 66.6 65.5 65.6 66.1 67.7 68.5 68.5 69.9 70.8 71.2
    4-year
                               51.6 50.6 51.4 54.1 57.5 56.3 56.3 56.0 57.2 60.8 59.5 60.3 65.1 63.8 63.8
                                                                                                                                                                                                                                           64.2 65.9 66.2 66.3 67.6 68.7
    5-year
    6-year
                               49.4 48.0 49.2 51.7 54.8
                                                                                                 53.4 53.8 54.4 54.6 58.2
                                                                                                                                                                      57.1 58.5
                                                                                                                                                                                                  64.1 61.3 60.9
                                                                                                                                                                                                                                            62.2 64.2 63.8 64.4 66.3
                               47.2 45.9 47.0 49.4 51.8 51.1 52.5 52.8 52.6 56.1 55.2 57.5 62.8 60.0 59.2 60.9 61.8 61.9 62.8
    7-year
                               45.2 44.3 44.7 47.6 49.4 49.1 51.4 51.3 51.1 53.7 52.6 55.3 61.0 58.2 57.0 58.8 60.6 60.0
    8-year
    9-year
                               43.2 42.5 42.8 45.3 47.6 48.0 49.7 50.5 49.4 51.8 50.6 53.2 58.4 55.9 55.3 57.5 58.2
  10-year
                               41.2 40.6 40.8 43.8 45.8 45.8 48.3 49.6 48.4 50.1 48.7 51.0 57.2 54.1 53.3 56.4
  11-year
                               39.2 39.0 39.6 42.2 43.8 44.1 46.4 47.3 47.4 48.4 47.4 49.6 55.4 53.3 53.0
                               38.0 37.9 38.3 40.8 42.0 43.2 44.5 46.4 46.3 46.5 45.8 49.0 53.0 52.2
  12-year
  13-year
                               36.8 36.3 36.7 39.3 40.3 41.1 42.8 44.9 45.6 45.8 45.8 48.2 51.5
  14-year
                               35.8 35.3 35.6 38.0 37.0 39.9 41.4 43.1 43.9 44.4 45.2 47.0
                               34.5 33.9 34.6 36.9 35.0 38.3 40.1 42.5 42.4 43.6 44.0
  15-year
  16-year
                               33.1 32.7 33.6 35.7 34.0 37.2 38.9 41.0 41.4 42.2
  17-year
                               32.0 31.8 32.6 34.6 33.0 36.7 37.9 39.2 39.3
                               31.1 30.5 31.4 33.4 31.5 35.7 36.9 37.9
  18-year
                               30.4 28.7 29.9 32.7 30.9 33.5 35.6
  19-year
                               29.3 28.2 29.2 31.8 30.2 32.9
  20-year
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Based on the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta). Expected survival rates are derived from the U.S. Annual Life Tables.