

Table 20.12
Cancer of the Oral Cavity and Pharynx (Invasive)

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

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985- 1989	1990- 1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Survival Time																									
1-year	79.3	79.1	80.4	81.1	82.7	81.8	83.3	80.8	83.6	84.5	82.4	83.4	83.9	84.4	83.4	85.1	84.8	86.2	85.9	87.3	87.2	85.8	86.0	87.1	86.8
2-year	65.8	65.9	67.5	69.4	71.6	69.7	71.3	70.1	72.3	73.6	73.1	72.8	75.0	75.3	74.0	75.3	76.2	77.5	77.5	78.6	78.7	78.2	78.1	79.0	
3-year	59.8	59.5	61.0	63.2	65.3	63.5	66.2	64.3	65.5	68.6	67.0	67.4	70.3	70.7	68.7	70.6	71.3	71.9	73.1	74.2	74.3	73.1	72.6		
4-year	55.9	55.5	57.1	59.0	61.4	60.0	62.1	60.1	62.1	64.8	62.5	64.1	67.1	66.9	65.8	67.4	68.4	68.4	69.7	71.1	71.7	70.6			
5-year	52.8	52.3	54.0	56.1	58.5	57.7	58.5	57.1	58.9	62.0	60.0	61.7	65.2	64.9	63.9	65.1	66.5	66.5	67.3	68.9	69.7				
6-year	50.5	49.6	51.5	53.6	56.0	55.2	56.0	55.5	56.2	59.8	57.9	59.9	63.9	62.1	61.6	62.8	65.1	64.5	65.3	67.2					
7-year	48.4	47.5	49.0	51.5	53.5	53.3	54.3	54.0	53.9	57.8	56.1	58.4	62.3	60.5	59.9	61.4	62.8	62.7	64.0						
8-year	46.2	45.9	46.9	49.4	51.3	51.1	53.2	52.8	52.1	55.6	53.8	56.2	60.8	59.2	58.1	59.4	61.5	60.5							
9-year	44.3	43.9	45.1	47.1	49.4	49.7	51.7	52.2	50.3	53.9	51.5	54.5	58.4	57.2	56.6	57.9	59.4								
10-year	42.3	42.2	43.4	45.4	47.8	47.6	49.9	51.1	48.9	52.2	49.4	52.5	57.4	55.5	54.7	56.4									
11-year	40.4	40.7	42.1	43.6	46.0	46.3	47.8	48.9	48.0	50.5	48.2	50.9	55.4	54.0	54.1										
12-year	39.0	39.3	40.5	42.4	44.1	45.3	46.1	47.8	46.6	48.8	46.4	50.4	52.9	52.7											
13-year	37.7	37.6	39.0	40.8	42.5	43.1	44.7	46.2	46.0	47.8	46.0	49.9	51.6												
14-year	36.7	36.5	37.7	39.6	40.0	41.3	43.8	44.3	44.6	46.5	45.4	48.5													
15-year	35.2	35.0	36.6	38.6	38.5	40.0	42.5	43.6	43.1	45.7	44.1														
16-year	33.9	33.7	35.5	37.4	37.6	39.0	41.3	42.5	42.3	44.5															
17-year	32.9	32.8	34.6	36.3	36.6	38.1	40.4	40.9	40.8																
18-year	31.9	31.7	33.2	35.2	35.2	37.2	39.1	39.7																	
19-year	31.1	30.2	31.9	34.2	34.6	35.7	37.5																		
20-year	29.9	29.6	31.4	33.4	33.9	34.8																			

^a 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.