

Table 20.13
Cancer of the Oral Cavity and Pharynx For Selected Subsites (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
Survival Time																					
<u>Cancer of the Tongue</u>																					
1-year	74.2	73.1	76.6	79.4	79.3	79.2	81.2	79.7	80.7	84.4	80.8	81.0	84.6	86.1	84.7	84.2	85.9	86.2	87.3	86.6	87.9
2-year	54.9	57.5	60.5	64.9	65.1	66.6	70.8	65.7	68.2	71.5	70.6	69.5	71.3	75.6	71.8	73.9	76.3	76.6	78.9	76.4	
3-year	47.4	50.8	54.3	57.4	58.5	60.4	65.0	59.1	60.0	65.8	64.2	63.8	66.8	70.9	65.0	69.1	70.4	71.8	73.8		
4-year	43.5	47.4	49.9	53.7	56.4	57.3	61.9	55.4	57.9	63.3	61.0	61.6	64.1	66.5	61.5	66.7	68.7	69.5			
5-year	40.1	44.5	47.3	50.8	53.9	55.4	57.9	52.7	54.8	62.0	58.4	59.6	61.4	64.8	60.1	64.9	66.7				
6-year	38.4	41.8	45.0	48.5	50.3	52.8	56.3	52.1	52.8	59.9	56.3	57.5	60.9	61.5	59.1	63.3					
7-year	37.2	38.9	42.3	46.7	48.5	51.2	55.0	49.3	50.5	57.8	54.3	56.5	59.4	59.1	57.6						
8-year	35.7	37.3	40.4	44.4	46.4	49.8	53.8	47.7	50.5	55.6	50.6	53.4	58.8	56.8							
9-year	34.2	34.8	38.8	42.0	44.5	48.6	52.8	47.1	48.5	54.6	48.0	51.9	57.0								
10-year	32.5	33.3	37.4	40.1	43.4	46.5	52.3	45.3	47.9	53.0	46.1	49.4									
<u>Cancer of the Lip</u>																					
1-year	99.2	97.6	99.2	100.0	99.9	98.1	100.0	99.2	97.6	98.1	95.1	99.3	99.3	99.3	98.2	96.8	96.1	99.8	93.3	100.0	98.0
2-year	97.4	95.8	98.0	98.8	99.4	94.1	97.3	97.9	95.1	96.2	93.7	99.3	99.3	99.3	95.3	94.4	95.5	98.2	91.5	99.5	
3-year	96.9	93.4	97.2	98.4	98.7	92.8	95.8	95.1	93.7	95.1	93.7	97.1	98.1	98.7	95.1	93.1	95.5	97.4	91.0		
4-year	95.7	92.0	96.9	97.3	96.3	91.3	93.9	93.2	92.1	92.6	90.9	97.1	98.1	95.7	95.1	89.8	95.1	93.0			
5-year	94.1	90.0	95.7	96.0	95.4	88.6	91.2	91.1	90.5	90.3	90.6	93.9	98.1	94.1	95.1	88.3	94.9				
6-year	92.2	87.6	94.9	94.6	95.4	87.4	89.5	89.4	89.3	90.3	87.6	93.6	98.1	94.1	95.1	85.3					
7-year	91.2	86.5	93.4	93.4	95.4	86.6	88.3	89.2	88.8	90.2	84.5	93.6	97.3	93.4	94.9						
8-year	89.8	86.0	91.8	92.2	90.4	83.2	88.3	86.9	88.6	90.2	82.2	93.3	97.3	93.1							
9-year	87.5	85.0	91.3	90.0	86.0	82.5	88.0	86.3	88.1	88.5	78.4	90.2	95.7								
10-year	85.8	83.5	91.3	88.2	81.9	82.5	85.5	86.3	88.1	88.3	75.5	87.4									
<u>Cancer of the Oropharynx and Tonsil</u>																					
1-year	70.5	70.4	72.8	74.4	80.3	79.4	80.8	80.6	87.2	82.2	83.4	85.2	82.6	83.8	83.9	85.2	86.2	86.1	88.4	90.2	90.9
2-year	53.3	52.8	55.8	61.5	69.6	66.3	66.7	66.8	75.1	66.8	72.0	75.8	75.6	74.8	74.3	75.0	77.5	78.4	81.0	83.4	
3-year	44.4	44.5	45.8	53.7	62.6	60.6	61.7	59.6	66.9	62.2	66.8	71.5	71.4	71.1	70.5	70.4	72.5	73.0	76.6		
4-year	38.9	39.3	41.7	49.0	58.3	54.1	56.2	54.7	63.0	57.2	60.6	67.4	68.4	67.0	66.7	68.2	70.7	69.8			
5-year	35.5	35.3	37.9	44.8	53.9	52.6	51.2	52.6	59.7	53.4	58.7	64.5	65.2	64.4	64.9	65.3	68.1				
6-year	32.1	31.8	34.5	42.5	50.2	47.7	48.2	50.8	57.4	52.0	54.7	63.6	63.6	62.3	63.8	64.7					
7-year	30.2	29.5	31.9	41.2	46.4	43.7	47.1	49.5	55.6	48.5	52.8	62.8	62.9	61.5	61.2						
8-year	26.3	28.0	30.2	39.0	45.2	42.3	45.9	48.8	52.0	46.3	52.8	59.6	60.8	60.7							
9-year	23.8	25.8	28.4	36.5	43.9	41.3	44.1	48.5	51.9	44.6	49.5	59.0	60.5								
10-year	22.4	23.1	26.2	35.3	42.7	40.1	43.4	46.0	49.7	42.7	48.5	57.1									

^a

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