

Table 20.11
Cancer of the Oral Cavity and Pharynx by Subsite (Invasive)
SEER^a Relative Survival (Percent) by Cancer Site, 2006-2012

Site	Number of Cases	Case Distribution (%)	Survival Time				
			1-Year Percent	2-Year Percent	3-Year Percent	4-Year Percent	5-Year Percent
Oral Cavity & Pharynx	53633	100	84.1	74.7	69.7	66.3	64.0
Lip	3183	6	97.7	94.5	92.6	90.7	89.2
Tongue	15857	30	84.6	74.6	69.6	66.7	64.8
Gum & Other Mouth	6636	12	81.2	71.0	65.9	62.1	59.2
Floor of Mouth	2621	5	80.0	67.3	61.0	56.3	52.4
Oropharynx & Tonsil	12076	23	86.1	77.9	73.2	70.0	67.7
Hypopharynx	2892	5	65.4	48.8	41.2	36.3	32.6
Salivary Gland	5985	11	88.5	81.3	76.8	73.8	72.5
Nasopharynx	3492	7	83.6	74.6	68.6	63.8	60.7
Other Oral Cavity & Pharynx	891	2	63.9	54.2	49.2	44.9	41.5

5-Year Relative Survival (Percent), 2006-2012

Site	All Stages	Stage				All Stages			
		Localized	Regional	Distant	Unstaged	White Male	White Female	Black Male	Black Female
Oral Cavity & Pharynx	64.0	83.3	63.3	38.0	47.2	65.0	67.0	42.9	54.3
Lip	89.2	93.1	53.5 ^b	26.8 ^b	80.9	89.6	88.8	-	-
Tongue	64.8	79.5	65.2	38.2	48.2	67.1	65.0	40.6	43.4
Gum & Other Mouth ^d	59.2	-	-	-	-	55.7	63.4	48.6	59.3
Floor of Mouth	52.4	77.0	38.1	18.9	48.2 ^b	52.7	56.1	34.7	41.9 ^b
Oropharynx & Tonsil ^d	67.7	-	-	-	-	71.0	65.0	46.6	45.1
Hypopharynx ^d	32.6	-	-	-	-	35.4	34.2	18.6	22.5 ^b
Salivary Gland	72.5	93.0	68.1	35.6	49.6	62.7	82.6	67.5	82.7
Nasopharynx ^d	60.7	-	-	-	-	56.6	61.7	51.7	54.5 ^b
Other Oral Cavity & Pharynx ^d	41.5	-	-	-	-	47.3	39.9	27.8 ^b	16.1 ^b

^a SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey and Georgia excluding ATL/RG). Based on follow-up of patients into 2013.

^b The standard error is between 5 and 10 percentage points.

^c The standard error is greater than 10 percentage points.

^d Survival by stage was not calculated for this site due to inconsistent coding of stage over time.

- Statistic could not be calculated due to fewer than 25 cases during the time period.