

Table 20.11
Cancer of the Oral Cavity and Pharynx by Subsite (Invasive)
SEER^a Relative Survival (Percent) by Cancer Site, 2005-2011

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	52240	100	83.7	74.2	69.2	65.7	63.2
Lip	3158	6	98.2	94.6	92.6	91.1	90.2
Tongue	15237	29	84.0	73.6	68.5	65.4	63.4
Gum & Other Mouth	6529	12	81.2	71.3	65.9	62.4	59.6
Floor of Mouth	2650	5	79.7	67.5	60.3	55.3	50.5
Oropharynx & Tonsil	11531	22	85.6	77.1	72.4	69.1	66.8
Hypopharynx	2905	6	65.4	48.6	41.5	36.7	32.2
Salivary Gland	5896	11	88.7	81.6	77.5	74.1	72.7
Nasopharynx	3464	7	83.4	74.5	68.3	63.8	59.6
Other Oral Cavity & Pharynx	870	2	61.5	51.7	47.4	44.6	39.3

5-Year Relative Survival (Percent), 2005-2011

Site	Stage					All Stages			
	All Stages	Localized	Regional	Distant	Unstaged	White Male	White Female	Black Male	Black Female
Oral Cavity & Pharynx	63.2	83.0	61.5	37.7	47.9	64.4	65.9	40.5	53.3
Lip	90.2	94.3	51.9 ^b	38.8 ^b	78.0	90.8	88.2	-	-
Tongue	63.4	78.4	63.4	36.3	52.1	65.7	64.0	36.8	41.0
Gum & Other Mouth ^d	59.6	-	-	-	-	56.9	62.9	46.5	60.6
Floor of Mouth	50.5	75.4	36.1	16.9	41.7 ^b	49.8	56.7	32.6	40.8 ^b
Oropharynx & Tonsil ^d	66.8	-	-	-	-	70.4	63.3	45.2	40.8
Hypopharynx ^d	32.2	-	-	-	-	35.3	34.5	15.7	27.3 ^b
Salivary Gland	72.7	93.2	66.4	37.9	53.9	64.0	82.5	66.4	81.4
Nasopharynx ^d	59.6	-	-	-	-	56.3	57.0	50.5	57.6 ^b
Other Oral Cavity & Pharynx ^d	39.3	-	-	-	-	46.1	35.1	25.4 ^b	15.3 ^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 2012.

^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.