

Table 20.11
Cancer of the Oral Cavity and Pharynx by Subsite (Invasive)
SEER^a Relative Survival (Percent) by Cancer Site, 2001-2007

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	43977	100	83.0	72.5	67.1	63.4	60.8
Lip	3258	7	98.7	96.0	94.3	91.8	90.5
Tongue	12112	28	82.7	70.4	64.8	61.4	59.4
Gum & Other Mouth	5875	13	81.1	70.9	65.4	61.9	58.1
Floor of Mouth	2571	6	79.9	67.3	59.3	54.8	51.2
Oropharynx & Tonsil	8509	19	83.8	74.1	69.4	65.6	62.9
Hypopharynx	2679	6	66.0	48.2	39.3	34.6	30.2
Salivary Gland	5088	12	88.9	81.1	76.3	73.2	71.3
Nasopharynx	3116	7	82.9	73.2	66.6	61.8	58.3
Other Oral Cavity & Pharynx	769	2	59.0	46.9	41.0	37.8	35.8

5-Year Relative Survival (Percent), 2001-2007

SITE	Stage					All Stages			
	All Stages	Localized	Regional	Distant	Unstaged	White Male	White Female	Black Male	Black Female
Oral Cavity & Pharynx	60.8	82.4	55.5	33.2	50.4	62.0	63.2	37.3	52.6
Lip	90.5	93.6	56.3 ^b	37.6 ^c	79.7	90.7	89.7	-	-
Tongue	59.4	77.2	56.0	30.9	51.8	61.8	60.3	30.5	38.1
Gum & Other Mouth ^d	58.1	-	-	-	-	56.7	61.6	41.4	64.1
Floor of Mouth	51.2	73.7	37.0	19.8	41.2 ^b	50.3	58.0	36.0	51.3 ^b
Oropharynx & Tonsil ^d	62.9	-	-	-	-	67.3	60.6	38.0	38.6
Hypopharynx ^d	30.2	-	-	-	-	32.7	32.1	19.2	21.8 ^b
Salivary Gland	71.3	92.9	60.2	36.2	53.1	63.3	78.9	66.7	78.1
Nasopharynx ^d	58.3	-	-	-	-	53.3	49.4	50.0	62.3 ^b
Other Oral Cavity & Pharynx ^d	35.8	-	-	-	-	42.5	27.5	23.1 ^b	15.3 ^b

^a SEER 17 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 and New Jersey). Based on follow-up of patients into 2008.

^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.