

Table 20.5
Cancer of the Oral Cavity and Pharynx (Invasive)

Delay-adjusted SEER Incidence^a Rates by Year, Race and Sex

Year of Diagnosis:	All Races			Whites			Blacks		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1975	13.21	21.20	7.09	13.30	21.73	6.92	13.38	20.16	8.25
1976	13.29	21.01	7.39	13.23	21.03	7.38	15.18	23.76	8.37
1977	12.74	20.11	6.94	12.60	19.86	7.01	14.51	23.86	6.77
1978	13.38	20.86	7.71	13.20	20.74	7.57	15.90	25.97	8.18
1979	14.03	21.91	8.00	13.71	21.60	7.73	18.46	28.16	10.77
1980	13.34	20.25	7.91	12.98	19.96	7.62	16.82	25.39	9.59
1981	13.58	20.84	7.91	13.40	20.53	7.94	16.60	28.16	7.36
1982	13.34	20.32	7.93	13.08	19.94	7.85	17.06	27.39	8.75
1983	13.28	21.20	7.24	13.25	21.21	7.28	16.13	26.08	8.32
1984	13.47	20.79	7.86	13.00	20.16	7.64	18.91	29.99	10.07
1985	13.32	19.81	8.23	13.27	19.61	8.36	15.98	25.82	8.41
1986	12.46	19.13	7.20	12.35	18.85	7.30	16.18	28.09	6.97
1987	13.20	20.52	7.52	13.11	20.15	7.68	16.81	30.00	6.99
1988	12.12	18.14	7.30	11.78	17.69	7.09	16.48	25.67	9.08
1989	12.12	18.31	7.27	11.84	17.72	7.30	15.75	27.16	7.05
1990	12.66	19.42	7.35	12.40	18.84	7.40	16.05	27.89	6.92
1991	12.16	18.35	7.25	12.08	18.11	7.30	14.50	23.79	7.41
1992	11.97	18.34	6.92	11.81	18.02	6.93	14.85	25.21	6.94
1993	12.42	18.70	7.29	12.22	18.38	7.21	15.54	24.85	8.10
1994	11.72	17.69	6.84	11.41	16.87	6.92	15.74	26.82	7.07
1995	11.54	16.95	7.20	11.52	16.73	7.32	13.57	22.69	6.66
1996	11.78	17.77	6.98	11.46	17.26	6.85	15.07	24.44	7.72
1997	11.51	17.36	6.74	11.52	17.20	6.86	11.59	18.55	6.20
1998	11.24	16.69	6.76	11.24	16.40	6.93	13.09	22.51	6.32
1999	10.59	15.57	6.48	10.47	15.40	6.35	11.98	20.34	5.83
2000	10.77	16.08	6.31	10.68	15.66	6.42	11.72	20.72	4.93
2001	10.84	15.53	6.92	10.91	15.59	6.95	12.11	19.03	7.01
2002	11.12	16.34	6.72	11.31	16.60	6.78	11.15	16.95	6.55
2003	10.53	15.66	6.18	10.48	15.62	6.03	11.89	17.21	7.66
2004	10.84	16.14	6.28	11.07	16.50	6.28	10.20	16.11	5.83
2005	10.75	15.69	6.54	10.89	16.07	6.39	11.19	16.76	7.02
2006	10.81	15.88	6.44	11.06	16.10	6.61	10.09	16.75	5.12
2007	10.86	16.15	6.27	11.16	16.60	6.29	10.11	15.79	5.78
2008	11.05	16.44	6.41	11.49	16.99	6.63	8.92	14.09	5.00
2009	11.11	16.47	6.42	11.36	16.79	6.50	10.74	16.34	6.42
2010	10.99	16.36	6.26	11.43	16.91	6.46	8.86	13.51	5.19
2011	11.37	16.90	6.56	11.99	17.80	6.77	9.15	14.42	5.15
2012	11.30	16.48	6.76	11.86	17.26	6.98	8.59	14.25	4.21
2013	11.64	17.46	6.59	12.18	18.27	6.75	9.70	15.06	5.59

Additional information on the model used to delay-adjust SEER Incidence rates can be found at [\(http://surveillance.cancer.gov/delay/\)](http://surveillance.cancer.gov/delay/).

^a SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta). Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

- Delay-adjusted rate is not shown for observed rates based on less than 16 cases for the time interval.