

**Oral and Oropharyngeal Cancers: Percent Diagnosed Advanced Stage and Proportional Incidence Ratios (PIR) for MSSAs\*\*\* within San Francisco County, 2008-2012**

Study Results								Demographics								
MSSA ID MSSA Description	Proportion Advanced Stage	Total Cases	Advanced Observed	Advanced Expected	Excess Advanced	PIR	95% C.I.	2010 Population	MSSA Designation	Federal Poverty Level (%)		Race (%)	Race (%)	Hispanic Ethnicity (%)	Dental Health Shortage Area (Yes/No)	Patient to Dentist Ratio**
162a Chinatown/Civic Center/Inner Mission/North Beach/South of Market/Tenderloin/Western Addition*	73	89	65	54.4	10.6	119.5	101.9-140.2	101,423	Urban	Pov100 23.2 Pov200 49.1	White	44.6	11.4	No	.	
												Black				9.8
												Am. Ind.				1.4
												Other/Multi				8.4
												Asian/PI				42
162b Cow Hollow/Financial District/Marina/Nob Hill/Pacific Heights/Russian Hill/Seacliff	65	63	41	38	3	107.9	85.5-136.2	88,387	Urban	Pov100 9.9 Pov200 20.9	White	73.9	6.4	No	.	
												Black				2.6
												Am. Ind.				1
												Other/Multi				5.2
												Asian/PI				24.5

\* The proportion of advanced stage oral cancers is significantly higher than in the comparison group (PIR p<0.01).

\*\* Patient to dentist ratio only provided for Dental Health Primary Care Shortage Areas.

\*\*\* Medical Study Service Areas; defined by Office of Statewide Health Planning and Development (OSHPD).

Note: Statistical significance was not calculated for PIRs based on fewer than 15 total oral and oropharyngeal cancer cases. Study results have been suppressed.

Source: California Cancer Registry, California Department of Public Health (January 2016).

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162c Bernal Heights/Mission District/Potrero Hill	65	52	34	31.8	2.2	106.9	83.5-136.9	105,613	Urban	Pov100 10.2 Pov200 27.1	White	69.8	33.1	No	.	
												Black				4.3
												Am. Ind.				1.6
												Other/Multi				12.2
												Asian/PI				19.6
162d Excelsior/Glen Park/Ingleside/Lake Merced/Merced Heights/Ocean Beach South/Park Merced/Saint Francis Wood/Westwood Park*	74	80	59	48.3	10.7	122.2	104-143.4	126,050	Urban	Pov100 10.3 Pov200 25.8	White	44.1	20.3	No	.	
												Black				6.2
												Am. Ind.				0.9
												Other/Multi				10.1
												Asian/PI				45.5

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162e Golden Gate Park/Parkside/Sunset/West Portal	65	60	39	35.5	3.5	109.9	87.2-138.5	78,676	Urban	Pov100 Pov200	5.9 16.9	White	43.9	6.2	No	.
												Black	1.2			
												Am. Ind.	1.1			
												Other/Multi	5.4			
												Asian/PI	56.6			
162f Bayview/Candlestick/ Hunters Point/Portola/Visitacion Valley*	75	44	33	25.6	7.4	128.9	103.5-160.6	78,918	Urban	Pov100 Pov200	15.8 38.2	White	28	20.8	No	.
												Black	22.5			
												Am. Ind.	1.7			
												Other/Multi	8			
												Asian/PI	45			

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162g Buena Vista/Castro/Eureka Valley/Forest Hill/Haight-Ashbury/Noe Valley/West of Twin Peaks	69	77	53	46.4	6.6	114.2	94.9-137.5	117,372	Urban	Pov100 Pov200	9.3 18.8	White	73.2	8.8	No	.
												Black	7.9			
												Am. Ind.	1.1			
												Other/Multi	7.8			
												Asian/PI	19.1			
162h Laurel Heights/Ocean Beach North/Richmond/Sutro Heights*	76	58	44	34.5	9.5	127.5	106.3-153	92,733	Urban	Pov100 Pov200	10.3 24.5	White	51.9	7.3	No	.
												Black	3.6			
												Am. Ind.	1.1			
												Other/Multi	7.7			
												Asian/PI	44.8			

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