

Oral and Oropharyngeal Cancers: Percent Diagnosed Advanced Stage and Proportional Incidence Ratios (PIR) for MSSAs*** within Santa Clara 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**
182 Gilroy/Morgan Hill/Rucker/San Martin*	76	38	29	22.8	6.2	127.2	102.2-158.2	105,389	Rural	Pov100 Pov200	9.6 25.1	White	73.3	45.5	No	.
												Black	1.9			
												Am. Ind.	1.5			
												Other/Multi	19.8			
												Asian/PI	11.6			
183a Los Altos/Los Altos Hills/Palo Alto Central/Stanford	52	31	16	18.2	-2.2	87.9	61.5-125.6	128,006	Urban	Pov100 Pov200	5.3 10.1	White	70.8	6.7	No	.
												Black	2.8			
												Am. Ind.	0.9			
												Other/Multi	6.5			
												Asian/PI	27.5			
183b Berryessa/East San Jose/Milpitas East	71	56	40	33.2	6.8	120.5	99.3-146.2	120,195	Urban	Pov100 Pov200	9.1 22.7	White	28.8	25.3	No	.
												Black	2.8			
												Am. Ind.	0.9			
												Other/Multi	17.6			
												Asian/PI	57.2			

* 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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183c Sunnyvale South	69	35	24	20.8	3.2	115.4	87.8-151.7	87,519	Urban	Pov100 Pov200	4.9 12.6	White	49.8	11.5	No	.
												Black	2.6			
												Am. Ind.	0.7			
												Other/Multi	9.2			
												Asian/PI	44.6			
183d Downtown San Jose	71	17	12	10.5	1.5	114.3	81.8-159.7	69,655	Urban	Pov100 Pov200	24.5 50.4	White	42.3	55.1	No	.
												Black	4.4			
												Am. Ind.	2.2			
												Other/Multi	36.5			
												Asian/PI	20.8			
183e Alum Rock South/San Jose East	71	45	32	27	5	118.5	94.3-148.9	117,287	Urban	Pov100 Pov200	15 40.6	White	51.3	59.7	No	.
												Black	3.1			
												Am. Ind.	1.5			
												Other/Multi	27.8			
												Asian/PI	22.3			

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183f Cupertino/Rancho Rinconada/San Jose West/Saratoga	41	37	15	21.4	-6.4	70.1	43.3-113.6	110,874	Urban	Pov100 4.5 Pov200 8.4	White	41.4	3.6	No	.
											Black	1.2			
											Am. Ind.	0.2			
											Other/Multi	5.3			
											Asian/PI	57.9			
183g Cambrian Village East/San Jose South Central	52	61	32	36.8	-4.8	87	64.4-117.4	114,073	Urban	Pov100 6 Pov200 17.1	White	72.6	22.9	No	.
											Black	3.1			
											Am. Ind.	1.1			
											Other/Multi	14.1			
											Asian/PI	19.6			
183h San Jose Southeast	64	44	28	26.9	1.1	104.1	79.5-136.3	127,051	Urban	Pov100 12.8 Pov200 31.3	White	44.4	42.1	No	.
											Black	4.4			
											Am. Ind.	1.5			
											Other/Multi	17			
											Asian/PI	40.8			

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183i New Almaden/San Jose Southwest	60	55	33	33.6	-0.6	98.2	74.8-129	108,579	Urban	Pov100 Pov200	4.1 10.5	White	68.3	21.7	No	.
												Black	3.3			
												Am. Ind.	1.2			
												Other/Multi	12.8			
												Asian/PI	25			
183j San Jose Northwest	59	44	26	27.2	-1.2	95.6	69.7-131	85,429	Urban	Pov100 Pov200	17.1 33.8	White	59.8	41.4	No	.
												Black	4.4			
												Am. Ind.	1.9			
												Other/Multi	24.8			
												Asian/PI	17.8			
183k Evergreen/San Jose East Central	63	48	30	29.3	0.7	102.4	77.1-136	102,086	Urban	Pov100 Pov200	6.1 14.4	White	40.4	23.4	No	.
												Black	3.2			
												Am. Ind.	1			
												Other/Multi	11.6			
												Asian/PI	51.4			

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183l Alviso/Palo Alto Bayshore/Santa Clara Northwest/Sunnyvale North	66	67	44	40.7	3.3	108.1	87-134.4	119,982	Urban	Pov100 9.1 Pov200 23.3	White	55.1	24.7	No	.	
												Black				3.4
												Am. Ind.				0.9
												Other/Multi				17.1
												Asian/PI				31.5
183m Cambrian Village West/Campbell South/Los Gatos/Monte Sereno/San Tomas	59	61	36	36.4	-0.4	98.9	76.6-127.7	99,875	Urban	Pov100 5.6 Pov200 12.6	White	80.1	10.3	No	.	
												Black				2.3
												Am. Ind.				1.2
												Other/Multi				8.9
												Asian/PI				16.6
183n Santa Clara South and West	63	59	37	34.5	2.5	107.2	83.7-137.5	122,457	Urban	Pov100 8.2 Pov200 20	White	53.2	20.1	No	.	
												Black				4.1
												Am. Ind.				1.4
												Other/Multi				15.1
												Asian/PI				35.3

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183o Milpitas West/Santa Clara Northeast	67	51	34	30.6	3.4	111.1	88-140.3	120,939	Urban	Pov100 6.6 Pov200 17.3		White	31.3	16.5	No	.
												Black	4.3			
												Am. Ind.	1.2			
												Other/Multi	13			
												Asian/PI	57.6			

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