

Oral and Oropharyngeal Cancers: Percent Diagnosed Advanced Stage and Proportional Incidence Ratios (PIR) for MSSAs\*\*\* within Sacramento 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 Professional Shortage Area (Yes/No)	Patient to Dentist Ratio**
136 Clay/Galt/Herald/Wilton	50	20	10	12.4	-2.4	80.6	47-138.3	35,927	Rural	Pov100 Pov200	11.1 27.7	White	71.8	34.5	No	.
												Black	2			
												Am. Ind.	2.8			
												Other/Multi	24.2			
												Asian/PI	5.6			
137 Clarksburg/Hood/Isleton/ Locke/Walnut Grove	<15 cases. See note.	.	.	.	.	.	.	5,216	Rural	Pov100 Pov200	8.9 34.4	White	74.7	35.1	No	.
												Black	1			
												Am. Ind.	1.4			
												Other/Multi	24.4			
												Asian/PI	11.7			
138 Rancho Murieta/Sloughhouse	<15 cases. See note.	.	.	.	.	.	.	18,980	Rural	Pov100 Pov200	3 9.5	White	71.3	6.6	No	.
												Black	6.2			
												Am. Ind.	3.1			
												Other/Multi	6.4			
												Asian/PI	22.1			

\* 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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139a Elverta/Natomas/North Highlands/Rio Linda	69	74	51	45.5	5.5	112.1	93.4-134.6	179,031	Urban	Pov100 Pov200	9.4 28.2	White	61	20.7	No	.
												Black	14.4			
												Am. Ind.	2.1			
												Other/Multi	16.7			
												Asian/PI	18.5			
139b Carmichael/Fair Oaks/Gold River	68	68	46	40.1	5.9	114.7	94-140	91,417	Urban	Pov100 Pov200	8.7 22.6	White	86.8	10.3	No	.
												Black	4.9			
												Am. Ind.	2			
												Other/Multi	7.9			
												Asian/PI	7			
139c Antelope/Citrus Heights/Foothill Farms	67	93	62	55.6	6.4	111.5	93-133.6	120,218	Urban	Pov100 Pov200	15.2 34.1	White	81.8	16.7	No	.
												Black	7.6			
												Am. Ind.	1.7			
												Other/Multi	11.2			
												Asian/PI	5.3			

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139d Arcade/Arden/Town and Country Village	58	60	35	35.2	-0.2	99.4	75.6-130.9	75,235	Urban	Pov100 Pov200	11.3 26.6	White	82.4	12	No	.
												Black	8.7			
												Am. Ind.	2.3			
												Other/Multi	10			
												Asian/PI	7			
139e Folsom/Orangevale*	73	79	58	48.2	9.8	120.3	102.6-141.1	109,032	Urban	Pov100 Pov200	5 14.6	White	79.9	11.2	No	.
												Black	6			
												Am. Ind.	1.2			
												Other/Multi	8.3			
												Asian/PI	11			
139f Florin/Fruitridge/Oak Park/Parkway/South Sacramento	71	72	51	43.4	7.6	117.5	98.1-140.7	117,515	Urban	Pov100 Pov200	26.5 55.8	White	51.4	37	No	.
												Black	14			
												Am. Ind.	3.3			
												Other/Multi	20.8			
												Asian/PI	22.7			

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139g East Sacramento/La Riviera/Mather/Rancho Cordova/Rosemont	68	59	40	35.6	4.4	112.4	91.1-138.5	125,163	Urban	Pov100 15.2 Pov200 34.5	White	70.7	18.6	No	.	
												Black				11.6
												Am. Ind.				3.3
												Other/Multi				14
												Asian/PI				12.5
139h Elk Grove/Laguna/Laguna West/Lakeside	58	31	18	18.5	-0.5	97.3	67.1-141	73,094	Urban	Pov100 11 Pov200 30.4	White	39.5	22.7	No	.	
												Black				19.8
												Am. Ind.				1.8
												Other/Multi				17.3
												Asian/PI				35.7
139i Greenhaven/Land Park/Midtown/Pocket/ Riverside/Sutterville	74	57	42	34.4	7.6	122.1	99.9-149.2	85,349	Urban	Pov100 9.1 Pov200 24.1	White	63.8	13.2	No	.	
												Black				11.9
												Am. Ind.				2.1
												Other/Multi				11.4
												Asian/PI				24.5

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139j Capitol Park/Del Paso Heights/Downtown/Gardenland/North Sacramento*	78	55	43	33.3	9.7	129.1	108.5-153.7	123,707	Urban	Pov100 Pov200	27.1 54.2	White	60	31.1	No	.
												Black	16.5			
												Am. Ind.	3.4			
												Other/Multi	19.4			
												Asian/PI	12.8			
139k Freeport/Meadowview	69	39	27	23.5	3.5	114.9	88-150.1	83,680	Urban	Pov100 Pov200	24.1 52.6	White	41.5	30.9	No	.
												Black	22.4			
												Am. Ind.	2.3			
												Other/Multi	15			
												Asian/PI	29.7			
139l Vineyard	64	33	21	21	0	100	72-138.9	75,540	Urban	Pov100 Pov200	7.1 20	White	53.5	16.9	No	.
												Black	11.7			
												Am. Ind.	2.1			
												Other/Multi	12.1			
												Asian/PI	30.8			

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139m Central South Elk Grove/Franklin	57	28	16	16.9	-0.9	94.7	64.3-139.4	76,040	Urban	Pov100 8.6 Pov200 19.1		White	48.1	19.2	No	.
												Black	13.7			
												Am. Ind.	1.5			
												Other/Multi	19.5			
												Asian/PI	30.5			

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