

Cervical Cancers: Percent Diagnosed Advanced Stage and Proportional Incidence Ratios (PIR) for MSSAs* within Monterey County, 2009-2013

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 (%)	Primary Care Shortage Area (Yes/No)	Patient to Primary Care Physician Ratio***	
104 Big Sur/Lucia	<15 cases. See note.	1,944	Frontier	Pov100 24.4 Pov200 36.2	White	90.9	14.5	Yes	1,142	
											Black	0.3				
											Am. Ind.	3.5				
											Other/Multi	8.8				
											Asian/PI	7				
105 King City/San Lucas	<15 cases. See note.	15,500	Rural	Pov100 13 Pov200 51.9	White	78.1	80.1	No	.	
											Black	0.9				
											Am. Ind.	2.4				
											Other/Multi	21.7				
											Asian/PI	3.6				
106 Bradley/San Ardo	<15 cases. See note.	3,069	Frontier	Pov100 9.6 Pov200 28.3	White	91.3	29.7	Yes	0	
											Black	0.6				
											Am. Ind.	1.7				
											Other/Multi	9.3				
											Asian/PI	0.8				

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

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

*** Patient to primary care physician ratio only provided for areas designated as Primary Care Shortage Areas by OSHPD. (Civilian Population:1 Physician).

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

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

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107 Chualar/Gonzalez/ Greenfield/Soledad	<15 cases. See note.	52,818	Rural	Pov100 16.7 Pov200 48.9	White	68.8	78	Yes	2,342		
											Black	6.5					
											Am. Ind.	3.4					
											Other/Multi	22.4					
											Asian/PI	3.6					
108 Carmel Valley/Castroville/ Marina/Moss Landing/Ord	<15 cases. See note.	55,881	Rural	Pov100 10.4 Pov200 26.9	White	72.5	27.5	Yes	6,852		
											Black	7.2					
											Am. Ind.	2.8					
											Other/Multi	16.9					
											Asian/PI	15.4					
109.1 Aromas/Las Lomas/Pajaro/Prunedale	<15 cases. See note.	40,199	Rural	Pov100 12.5 Pov200 31.8	White	79.5	54	Yes	5,015		
											Black	1					
											Am. Ind.	1.3					
											Other/Multi	17.3					
											Asian/PI	4.9					

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109.2 Salinas/Spreckels**	62	26	16	10.3	5.7	155.3	116.5-207.1	147,670	Urban	Pov100 Pov200	17.8 47.7	White	68.2	73.5	No	.	
												Black	2.4				
												Am. Ind.	1.3				
												Other/Multi	26.9				
												Asian/PI	7.8				
110 Carmel/Del Rey Oaks/Monterey/Pacific Grove/Sand City/Seaside	<15 cases. See note.	90,354	Urban	Pov100 Pov200	9.1 24.1	White	77.1	20.4	No	.	
												Black	5.2				
												Am. Ind.	2				
												Other/Multi	13.3				
												Asian/PI	11.3				

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