

Cervical Cancers: Percent Diagnosed Advanced Stage and Proportional Incidence Ratios (PIR) for MSSAs* within Sonoma 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***
205.1 Geyserville/Healdsburg	<15 cases. See note.	15,993	Rural	Pov100 Pov200	9.6 29.4	White	81.4	30.6	No	.	
												Black	0.2				
												Am. Ind.	2.5				
												Other/Multi	19.4				
												Asian/PI	1				
205.2 Windsor	<15 cases. See note.	27,830	Urban	Pov100 Pov200	5.3 21.3	White	81.1	32.3	Yes	13,858	
												Black	0.9				
												Am. Ind.	3.3				
												Other/Multi	15.7				
												Asian/PI	4.2				
206 Cloverdale	<15 cases. See note.	14,442	Rural	Pov100 Pov200	7.7 25.4	White	80	30.7	Yes	6,984	
												Black	0.5				
												Am. Ind.	1.2				
												Other/Multi	19.2				
												Asian/PI	1				

* 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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207 Forestville/Fort Ross/Guerneville/Jenner/Monte Rio/Occidental/Sea Ranch	<15 cases. See note.	24,250	Rural	Pov100 10.2 Pov200 24.9	White	91.2	8.4	Yes	4,664		
											Black	0.9					
											Am. Ind.	2.8					
											Other/Multi	7.9					
											Asian/PI	2.9					
208 Boyes Hot Springs/Glen Ellen/Kenwood/Sonoma/Vineburg	<15 cases. See note.	40,038	Urban	Pov100 11.2 Pov200 27.9	White	88.4	23	No	.		
											Black	1					
											Am. Ind.	1.8					
											Other/Multi	10.1					
											Asian/PI	4.3					

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209.1 Petaluma**	63	24	15	10.3	4.7	145.6	103.4-205.2	132,934	Urban	Pov100 Pov200	9.4 25	White	82.9	23.5	No	.	
												Black	2.8				
												Am. Ind.	1.6				
												Other/Multi	12.9				
												Asian/PI	7				
209.2 Two Rock/Valley Ford	<15 cases. See note.	12,877	Rural	Pov100 Pov200	5.3 18	White	93.4	12.4	Yes	0	
												Black	1.3				
												Am. Ind.	1.9				
												Other/Multi	5.1				
												Asian/PI	2.6				
210.1 Santa Rosa**	59	32	19	13.3	5.7	142.9	101.1-201.9	186,178	Urban	Pov100 Pov200	12.5 28.8	White	82.4	25.9	No	.	
												Black	3				
												Am. Ind.	2.8				
												Other/Multi	13.3				
												Asian/PI	6.3				

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210.2 Bodega/Sebastopol	<15 cases. See note.	19,505	Rural	Pov100 Pov200	6.3 17.2	White	92.9	7.5	No	.
												Black	1.3			
												Am. Ind.	1.7			
												Other/Multi	6.4			
												Asian/PI	5.1			

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