

Breast Cancer: % Diagnosed Advanced Stage and PIRs for MSSAs within Merced County

MSSA ID MSSA Description	Study Results							Demographics				
	% Advanced Stage	Total Cases	Advanced Observed	Advanced Expected	Excess Advanced	PIR	99% C.I.	2000 Pop.	Poverty (%)	Race (%)	Hispanic Ethnicity (%)	
95 Ballico/Cressey/Delhi/ Hilmar/Livingston	37.7	53	20	14.8	5.2	135.1	87.8 - 208.0	33,969	POV100 19.1 POV200 46.9	White 56.1 Black 0.9 Asian/PI 6.9 Am. Ind. 1.0 Other/Multi 35.1	47.9	
97.1 Merced Central and North/ Merced Southeast	35.4	175	62	48.8	13.2	127.0	97.9 - 164.9	60,780	POV100 19.6 POV200 42.8	White 61.9 Black 5.3 Asian/PI 8.7 Am. Ind. 1.1 Other/Multi 22.9	33.4	
97.2 El Nido/ Merced Southwest	34.4	32	11	8.9	2.1	123.6	66.8 - 228.8	21,300	POV100 40.4 POV200 71.1	White 33.4 Black 6.1 Asian/PI 17.8 Am. Ind. 1.4 Other/Multi 41.3	59.1	
Merced County	31.8	459	146	128.4	17.6	113.7	95.4 - 135.5	210,554	POV100 21.4 POV200 47.4	White 56.2 Black 3.8 Asian/PI 7.0 Am. Ind. 1.2 Other/Multi 31.8	45.3	
94 Dos Palos/Gustine/ Los Banos	28.0	93	26	26.1	-0.1	99.6	65.3 - 152.1	45,584	POV100 16.6 POV200 40.7	White 61.1 Black 3.7 Asian/PI 1.9 Am. Ind. 1.3 Other/Multi 32.0	49.1	

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96 Atwater/Snelling/Winton	23.7	93	22	26.0	-4.0	84.6	52.6 - 136.1	41,033	POV100 20.2 POV200 47.1	White 57.8 Black 3.7 Asian/PI 5.7 Am. Ind. 1.1 Other/Multi 31.7	43.0		
97.3 Le Grand/Planada		<15 End Note.						7,888	POV100 27.9 POV200 62.3	White 37.7 Black 0.7 Asian/PI 0.7 Am. Ind. 1.6 Other/Multi 59.3	79.3		

Note: Statistical significance was not calculated for PIRs based on fewer than 15 total breast cancer cases.

Source: California Cancer Registry (April 2006) breast cancer analysis file.