

Breast Cancer: % Diagnosed Advanced Stage and PIRs for MSSAs within Napa County, 2007-2011

Study Results								Demographics				
MSSA ID	% Advanced Stage	Total Cases	Advanced Observed	Advanced Expected	Excess Advanced	PIR	95% C.I.	2010 Pop.	Poverty (%)	Race (%)	Hispanic Ethnicity (%)	
111.1 Angwin/ Deer Park/ St. Helena	33	46	15	11.1	3.9	135.1	80.1- 227.9	13,831	Pov100 7.2 Pov200 19	White 84.1 Black 3.5 Am. Ind. 2 Other/Multi 12 Asian/PI 7.5	21.8	
111.2 Calistoga	38	29	11	7.2	3.8	152.8	87.8- 265.9	6,004	Pov100 9.6 Pov200 28.2	White 92.7 Black 0.6 Am. Ind. 0.3 Other/Multi 6.8 Asian/PI 0.6	38.9	
111.3 Berryessa	<15 cases See note.								1,627	Pov100 4.9 Pov200 10.6	White 94.1 Black 0 Am. Ind. 3.7 Other/Multi 4.7 Asian/PI 0	24.1
112.1 Napa Central	26	234	60	58	2	103.4	78.1- 137.1	63,640	Pov100 12.7 Pov200 31.3	White 87.3 Black 2.1 Am. Ind. 1.7 Other/Multi 10.7 Asian/PI 2.9	37.1	
112.2 Napa Northeast/ Rutherford/ Yountville	24	157	38	37.9	0.1	100.3	70.1- 143.4	30,422	Pov100 8.7 Pov200 24.6	White 90.2 Black 0.4 Am. Ind. 1.4 Other/Multi 8.5 Asian/PI 4.9	22.8	

MSSA ID	% Advanced Stage	Total Cases	Advanced Observed	Advanced Expected	Excess Advanced	PIR	95% C.I.	2010 Pop.	Poverty (%)	Race (%)	Hispanic Ethnicity (%)
112.3 American Canyon	18	56	10	13.8	-3.8	72.5	36.5- 144	18,527	Pov100 5.1 Pov200 18.6	White 54.4 Black 6.9 Am. Ind. 1.7 Other/Multi 11.1 Asian/PI 35.2	25.7

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

Source: California Cancer Registry (May 2014).