

## Colorectal Cancer: % Diagnosed Advanced Stage and PIRs for MSSAs within Alameda 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 (%)		
1.1 Livermore Central and West/Spring Town	49	91	45	47.7	-2.7	94.3	71.9- 123.8	51,971	Pov100 5.5 Pov200 15.6	White 80.5 Black 3 Am. Ind. 0.9 Other/Multi 12.2 Asian/PI 11.2	20.6		
1.2 Altamont/Livermore East/Midway/ Mountain House/ Scotts Corner	58	73	42	37.8	4.2	111.1	86- 143.6	36,272	Pov100 5.3 Pov200 12.9	White 82.5 Black 1.6 Am. Ind. 1.3 Other/Multi 9.1 Asian/PI 14.4	13.7		
2a Berkeley South and West/Emeryville/ Oakland Northwest	61	111	68	58.1	9.9	117	96.5- 141.9	84,582	Pov100 23.4 Pov200 42.9	White 52.6 Black 18.2 Am. Ind. 1.5 Other/Multi 8.7 Asian/PI 29.1	12.2		
2b Albany/Berkeley East and North/Claremont/Cragmont/Forest Park/ Rockridge/Temescal/ Thousand Oaks	58	202	118	106.3	11.7	111	95.4- 129.1	106,058	Pov100 8.5 Pov200 18.9	White 75.3 Black 9 Am. Ind. 1 Other/Multi 8 Asian/PI 17.3	8.4		
2c* Oakland West Central	63	149	94	78.3	15.7	120.1	102.3- 140.9	78,237	Pov100 25 Pov200 51.2	White 26.9 Black 35.7 Am. Ind. 1.5 Other/Multi 12.2 Asian/PI 30.6	18.1		

MSSA ID	% Advanced	Total	Advanced	Advanced	Excess	PIR	95% C.I.	2010	Poverty (%)	Race (%)	Hispanic
MSSA Description	Stage	Cases	Observed	Expected	Advanced			Pop.			Ethnicity (%)
2d Fruitvale/Melrose/ Oakland Airport	55	187	103	97.7	5.3	105.4	89.1- 124.8	127,946	Pov100 23.8 Pov200 50.3	White 30.8 Black 33.3 Am. Ind. 2.2 Other/Multi 27.6 Asian/PI 14.7	43
2e Alameda/Jack London Square/Oakland Inner Harbor	57	122	70	63.9	6.1	109.5	89.9- 133.5	66,895	Pov100 13 Pov200 27.4	White 54.6 Black 8.5 Am. Ind. 2.3 Other/Multi 11.4 Asian/PI 36.3	12.8
2f Castro Valley Central and North/Oak Knoll/ San Leandro Northeast/Sheffield Village/Union City East	54	254	138	133.4	4.6	103.4	89.4- 119.7	100,577	Pov100 5.8 Pov200 14.2	White 57 Black 11.3 Am. Ind. 1.6 Other/Multi 11 Asian/PI 29	16.7
2g San Leandro West/San Lorenzo West/Hayward West	54	222	120	116.7	3.3	102.8	87.8- 120.5	94,784	Pov100 7.9 Pov200 24.2	White 42.5 Black 11.5 Am. Ind. 1.3 Other/Multi 16.3 Asian/PI 37.9	27.6
2h Ashland/Brookfield Village/Castro Valley South/Elmhurst/Hayward Northeast/San Leandro North Central/San Lorenzo East	59	176	103	92.3	10.7	111.6	95- 131.1	105,287	Pov100 14.4 Pov200 35.7	White 45.9 Black 19.4 Am. Ind. 2.2 Other/Multi 23.9 Asian/PI 18.3	41.5

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2i Fremont South/Mission San Jose/Newark South/Warm Springs	58	137	80	71.1	8.9	112.5	93.5- 135.4	89,260	Pov100 5.4 Pov200 12.4	White 38.2 Black 4.1 Am. Ind. 1.1 Other/Multi 12.4 Asian/PI 54.7	14.2
2j Centerville/Fremont West/Irvington/Newark East Central	54	127	68	66.2	1.8	102.7	83.1- 126.9	84,979	Pov100 6.8 Pov200 21.1	White 43.9 Black 5.4 Am. Ind. 1.7 Other/Multi 20.5 Asian/PI 39.2	25.7
2k Dublin/Pleasanton/Santa Rita/Sunol	60	159	96	82.6	13.4	116.2	98.6- 137	105,217	Pov100 3.6 Pov200 10.1	White 66.5 Black 5.4 Am. Ind. 1.3 Other/Multi 9.6 Asian/PI 26	12.7
2l Fremont East/Niles/Union City Central	47	144	67	74.5	-7.5	89.9	72- 112.3	112,603	Pov100 4.9 Pov200 13	White 33.2 Black 4.8 Am. Ind. 1.3 Other/Multi 10.7 Asian/PI 59.2	11.7
2m Dimond/Montclair/ Oakland East/Oakmore/ Piedmont/Piedmont Pines/Trestle Glen	51	219	111	114.6	-3.6	96.9	81.6- 114.9	117,714	Pov100 10.2 Pov200 22.7	White 55.8 Black 24.3 Am. Ind. 1.9 Other/Multi 9.6 Asian/PI 20	10.3

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2n Hayward Central	57	203	115	106.4	8.6	108.1	92.3- 126.6	115,598	Pov100 14.5 Pov200 33.4	White 40.3 Black 13 Am. Ind. 2.3 Other/Multi 31 Asian/PI 25.9	44
<p>* The proportion of advanced stage colorectal cancers is significantly higher than in the comparison group (PIR p&lt;0.05). Source: California Cancer Registry (May 2014).</p>											