

Colorectal Cancer: % Diagnosed Advanced Stage and PIRs for MSSAs within Yolo 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 (%) | | |
| 242 Winters | | <15 cases. See note | | | | | | 7,913 | Pov100 Pov200 | 14.7 33.4 | White Black Am. Ind. Other/Multi Asian/PI | 75 0.3 1.7 26.4 7.3 | 51.4 |
| 243 Esparto/Rumsey | | <15 cases. See note | | | | | | 4,543 | Pov100 Pov200 | 9.7 25.7 | White Black Am. Ind. Other/Multi Asian/PI | 68.6 1.4 0.4 32.5 5.2 | 49.3 |
| 244 Davis | 57 | 67 | 38 | 35.2 | 2.8 | 108 | 82.4- 141.4 | 72,274 | Pov100 Pov200 | 23.7 37.7 | White Black Am. Ind. Other/Multi Asian/PI | 69.6 3.3 1.9 10.2 26.6 | 12.1 |
| 245* Bryte/Broderick/ Clarksburg/Riverview/ West Sacramento | 70 | 81 | 57 | 42.3 | 14.7 | 134.8 | 113.4- 160.1 | 50,436 | Pov100 Pov200 | 16.2 35 | White Black Am. Ind. Other/Multi Asian/PI | 71.3 6 3.5 20.3 13.2 | 33.7 |
| 246.1* Woodland | 69 | 96 | 66 | 50.4 | 15.6 | 131 | 110- 155.9 | 57,744 | Pov100 Pov200 | 11.3 32.8 | White Black Am. Ind. Other/Multi Asian/PI | 72.4 1.8 3.1 23 7.6 | 42.8 |

| MSSA ID | % Advanced Stage | Total Cases | Advanced Observed | Advanced Expected | Excess Advanced | PIR | 95% C.I. | 2010 Pop. | Poverty (%) | Race (%) | Hispanic Ethnicity (%) |
|--------------------------|------------------|------------------------|-------------------|-------------------|-----------------|-----|----------|-----------|--------------------------|---|------------------------|
| 246.2 Knights Landing | | <15 cases. See note | | | | | | 3,508 | Pov100 17.9 Pov200 37 | White 79 Black 3.6 Am. Ind. 2.1 Other/Multi 15.4 Asian/PI 1.7 | 34.2 |

* The proportion of advanced stage colorectal cancers is significantly higher than in the comparison group (PIR p<0.05).

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

Source: California Cancer Registry (May 2014).