

Breast Cancer: % Diagnosed Advanced Stage and PIRs for MSSAs within Colusa/Glenn/Tehama Counties

| 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 (%) | |
| 222 Corning/Los Molinos/ Tehama/Vina | 37.1 | 35 | 13 | 9.7 | 3.3 | 134 | 76.4 - 235.1 | 16,467 | POV100 19.9 POV200 47.7 | White 78.3 Black 0.4 Asian/PI 0.6 Am. Ind. 2.0 Other/Multi 18.6 | 25.6 | |
| 221 Gerber/Los Flores/ Proberta/Red Bluff | 36.5 | 96 | 35 | 26.6 | 8.4 | 131.6 | 93.9 - 184.3 | 30,998 | POV100 15.5 POV200 37.9 | White 87.5 Black 0.5 Asian/PI 1.1 Am. Ind. 2.1 Other/Multi 8.8 | 12.0 | |
| Colusa/Glenn/Tehama Counties | 32.8 | 265 | 87 | 73.5 | 13.5 | 118.4 | 94.5 - 148.3 | 101,296 | POV100 17.0 POV200 42.8 | White 77.6 Black 0.6 Asian/PI 1.7 Am. Ind. 2.1 Other/Multi 18.0 | 25.1 | |
| 37 Artois/Elk Creek/ Glenn/Grindstone Indian Rancheria/Willows | 30.0 | 30 | 9 | 8.1 | 0.9 | 111.1 | 56.5 - 218.5 | 11,662 | POV100 18.5 POV200 44.9 | White 75.5 Black 0.8 Asian/PI 6.4 Am. Ind. 2.9 Other/Multi 14.5 | 19.8 | |
| 220 Dairyville/Manton/ Mineral/Paynes Creek | 26.9 | 26 | 7 | 7.0 | 0.0 | 100 | 44.8 - 223.2 | 4,636 | POV100 15.9 POV200 35.8 | White 89.6 Black 0.7 Asian/PI 0.3 Am. Ind. 2.0 Other/Multi 7.3 | 10.5 | |
| 15 Colusa | 26.3 | 19 | 5 | 5.3 | -0.3 | 94.3 | 40.1 - 221.7 | 7,183 | POV100 16.3 POV200 39.4 | White 69.5 Black 0.4 Asian/PI 2.0 Am. Ind. 2.7 Other/Multi 25.4 | 37.7 | |

| | Study Results | | | | | | | Demographics | | | | |
|--|---------------------|------------------|----------------------|----------------------|--------------------|------|--------------|--------------|----------------------------|---|------------------------------|--|
| MSSA ID MSSA Description | % Advanced Stage | Total Cases | Advanced Observed | Advanced Expected | Excess Advanced | PIR | 99% C.I. | 2000 Pop. | Poverty (%) | Race (%) | Hispanic Ethnicity (%) | |
| 36.1 Orland | 22.9 | 35 | 8 | 9.6 | -1.6 | 83.3 | 38.0 - 182.7 | 11,546 | POV100 17.3 POV200 48.4 | White 74.0 Black 0.5 Asian/PI 1.5 Am. Ind. 1.5 Other/Multi 22.5 | 30.3 | |
| 16.2 Loduga/Maxwell/ Princeton/Stonyford | | <15 See Note. | | | | | | 2,607 | POV100 17.3 POV200 40.7 | White 79.2 Black 1.6 Asian/PI 1.5 Am. Ind. 3.1 Other/Multi 14.6 | 26.0 | |
| 36.2 Hamilton City | | <15 See Note. | | | | | | 3,245 | POV100 17.8 POV200 49.7 | White 50.4 Black 0.4 Asian/PI 0.3 Am. Ind. 1.3 Other/Multi 47.6 | 62.6 | |
| 219 Paskenta/ Rancho Tehama | | <15 See Note. | | | | | | 3,938 | POV100 17.6 POV200 40.6 | White 85.2 Black 1.3 Asian/PI 1.2 Am. Ind. 2.4 Other/Multi 9.8 | 10.9 | |
| 16.3 Arbuckle/Grimes | | <15 See Note. | | | | | | 4,433 | POV100 12.5 POV200 46.6 | White 59.0 Black 0.2 Asian/PI 1.4 Am. Ind. 1.9 Other/Multi 37.5 | 57.9 | |
| 16.1 Williams | | <15 See Note. | | | | | | 4,581 | POV100 17.2 POV200 47.0 | White 52.8 Black 0.4 Asian/PI 1.2 Am. Ind. 1.8 Other/Multi 43.7 | 61.1 | |

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.