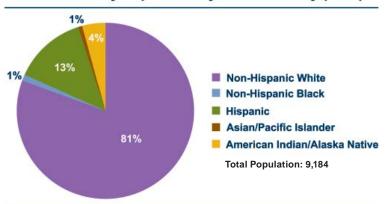
Selected Cancer Facts-Modoc County

October 2011

This fact sheet is provided by the California Cancer Registry (CCR) of the California Department of Public Health to show the impact of cancer on California residents. The CCR is California's population-based cancer surveillance system, and it collects information on almost all cancers diagnosed in the state. This information helps to further our understanding of cancer and is used to develop strategies and policies for its prevention, treatment, and control.

Demographic Population Projections

Modoc County Population by Race/Ethnicity (2008)



Source: National Center for Health Statistics, 2008
Prepared by the California Department of Public Health, Cancer Surveillance Section

Modoc County Estimated Number of New Cancer Cases and Deaths - 2011 (Major Sites)

| | Cases | Deaths |
|-----------------|-------|--------|
| Breast | 10 | 0 |
| Prostate | 10 | 0 |
| Lung & Bronchus | 10 | 10 |
| Colon & Rectum | 5 | 0 |
| Bladder | 0 | 0 |
| All Sites | 50 | 20 |

Excludes non-melanoma skin cancers and carcinoma *in situ*, except bladder. These projections are offered as a rough guide, and should not be regarded as definitive.

Incidence Rates for California's Most Common Cancers: Lassen, Modoc & Plumas Counties, 2004-2008

| Males | County Rate | State Rate |
|-----------------|-------------------|---------------|
| Prostate | 140.3 | 143.3 |
| Lung & Bronchus | 55.2 | 62.0 |
| Colon & Rectum | 52.2 | 50.3 |
| Bladder | 18.2 [*] | 33.6 |
| Melanoma | 27.1 | 26.2 |
| All Sites | 431.9* | 494.5 |

| Females | County Rate | State Rate |
|-----------------|-------------------|---------------|
| Breast | 99.1* | 121.6 |
| Lung & Bronchus | 56.3 [*] | 45.0 |
| Colon & Rectum | 30.6 | 38.1 |
| Uterus | 20.4 | 22.1 |
| Melanoma | 13.4 | 15.4 |
| All Sites | 340.6* | 387.4 |

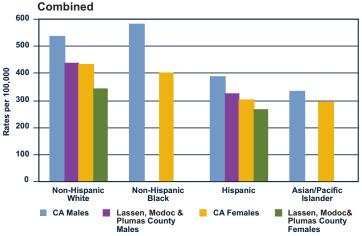
Rates are shown as the number of new cases or deaths per 100,000 persons. All rates are age-adjusted to the 2000 United States Standard Population. *County rate is statistically significantly different from the Statewide rate (p<0.05).







Age-Adjusted Incidence Rates by Race/Ethnicity and Sex, Lassen, Modoc & Plumas Counties, 2004-2008, All Sites



Rates are shown as the number of new cases or deaths per 100,000 persons. All rates are age-adjusted to the 2000 United States Standard Population. Rates based on fewer than 15 cases are not shown. Prepared by the California Department of Public Health, Cancer Surveillance Section.

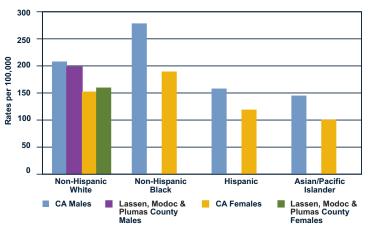
Mortality Rates for California's Most Common Cancers: Lassen, Modoc & Plumas Counties, 2004-2008

| Males | County Rate | State Rate |
|--------------------------------|----------------|---------------|
| Lung & Bronchus | 51.3 | 49.7 |
| Prostate | 23.2 | 22.9 |
| Colon & Rectum | 16.1 | 18.1 |
| Pancreas | 8.6 | 11.7 |
| Liver & Intrahepatic Bile Duct | 8.1 | 9.4 |
| All Sites | 188.9 | 194.2 |

| Females | County | State |
|-----------------|--------|-------|
| | Rate | Rate |
| Lung & Bronchus | 45.6* | 33.6 |
| Breast | 26.1 | 22.3 |
| Colon & Rectum | 15.7 | 13.1 |
| Pancreas | 9.7 | 9.2 |
| Ovary | 8.6 | 8.4 |
| All Sites | 153.5 | 142.1 |

Rates are shown as the number of new cases or deaths per 100,000 persons. All rates are age-adjusted to the 2000 United States Standard Population. *County rate is statistically significantly different from the Statewide rate (p<0.05).

Age-Adjusted Mortality Rates by Race/Ethnicity and Sex, Lassen, Modoc & Plumas Counties, 2004-2008, All Sites Combined



Rates are shown as the number of new cases or deaths per 100,000 persons. All rates are age-adjusted to the 2000 United States Standard Population. Rates based on fewer than 15 cases are not shown. Prepared by the California Department of Public Health, Cancer Surveillance Section.