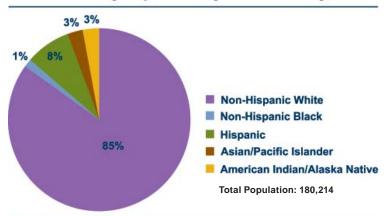
# **Selected Cancer Facts-Shasta County**

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**

#### Shasta County Population by Race/Ethnicity, 2008



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

### Shasta County Estimated Number of New Cancer Cases and Deaths, 2011 (Major Sites)

	Cases	Deaths
Breast	140	25
Prostate	140	20
Lung & Bronchus	165	140
Colon & Rectum	80	35
Bladder	55	10
All Sites	1,035	435

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: Shasta County, 2004-2008

Males	County Rate	State Rate	Females
Prostate	169.3*	143.3	Breast
Lung & Bronchus	100.2*	62.0	Lung & Bronchu
Colon & Rectum	46.9	50.3	Colon & Rectum
Bladder	48.9*	33.6	Uterus
Melanoma	38.5*	26.2	Melanoma
All Sites	589.2*	494.5	All Sites

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Females	County Rate	State Rate		
Breast	122.2	121.6		
Lung & Bronchus	66.7*	45.0		
Colon & Rectum	33.9	38.1		
Uterus	22.0	22.1		
Melanoma	24.2*	15.4		
All Sites	416.4*	387.4		

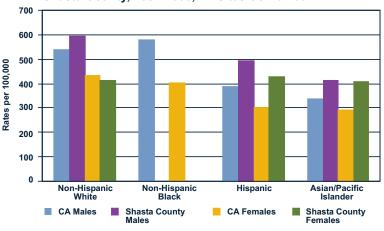
Rates are shown as the number of new cases or deaths per 100,000 persons. All rates are age-adjusted to the 2000 United States Standard Population. \*County rate is statistically significantly different from the Statewide rate (p<0.05).







### Age-Adjusted Incidence Rates by Race/Ethnicity and Sex, Shasta County, 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.

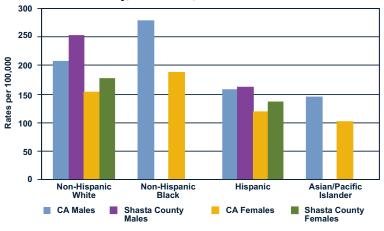
### Mortality Rates for California's Most Common Cancers: Shasta County, 2004-2008

Males	County Rate	State Rate
Lung & Bronchus	81.1*	49.7
Prostate	21.9	22.9
Colon & Rectum	20.9	18.1
Pancreas	13.4	11.7
Liver & Intrahepatic Bile Duct	8.6	9.4
All Sites	247.5*	194.2

Females	County Rate	State Rate
Lung & Bronchus	51.6*	33.6
Breast	23.8	22.3
Colon & Rectum	13.5	13.1
Pancreas	9.7	9.2
Ovary	11.5*	8.4
All Sites	172.8 <sup>*</sup>	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, Shasta County, 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.