

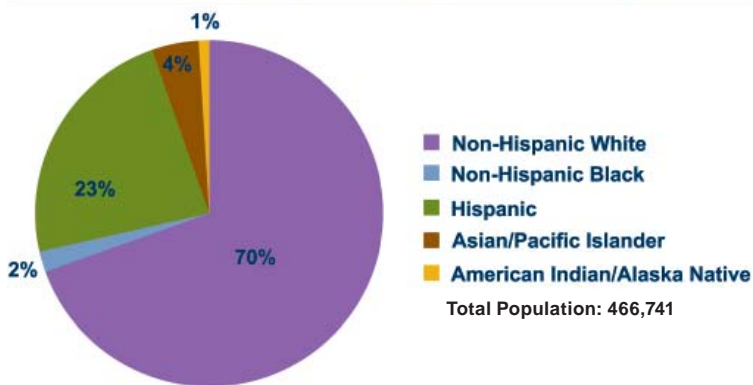
Selected Cancer Facts-Sonoma County

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

Sonoma County Population by Race/Ethnicity, 2008



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

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

	Cases	Deaths
Breast	425	75
Prostate	365	55
Lung & Bronchus	260	225
Colon & Rectum	235	80
Bladder	125	30
All Sites	2,470	945

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: Sonoma County, 2004-2008

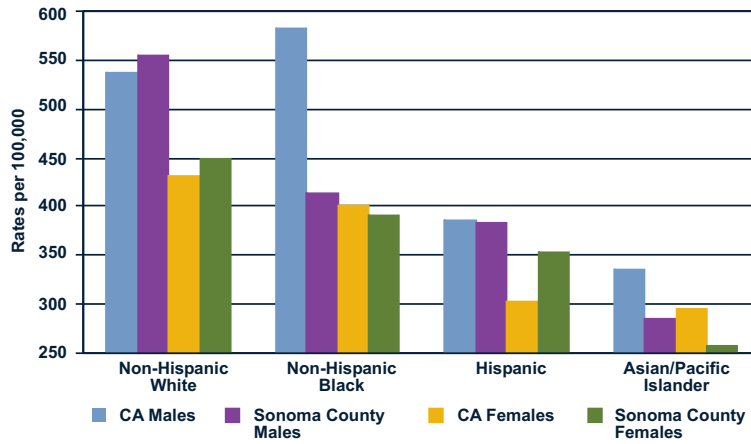
Males	County Rate	State Rate	Females	County Rate	State Rate
Prostate	147.3	143.3	Breast	142.5*	121.6
Lung & Bronchus	59.2	62.0	Lung & Bronchus	51.2*	45.0
Colon & Rectum	51.9	50.3	Colon & Rectum	43.1*	38.1
Bladder	43.3*	33.6	Uterus	25.2*	22.1
Melanoma	35.0*	26.2	Melanoma	23.6*	15.4
All Sites	531.2*	494.5	All Sites	431.8*	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).



This fact sheet was prepared by the California Cancer Registry (CCR), Cancer Surveillance Section, Cancer Surveillance and Research Branch, California Department of Public Health, 1825 Bell Street, Suite #102, Sacramento, CA 95825. For more information, visit the CCR website at www.ccrca.org or call (916) 779-0300.

Age-Adjusted Incidence Rates by Race/Ethnicity and Sex, Sonoma County, 2004-2008, All Sites Combined



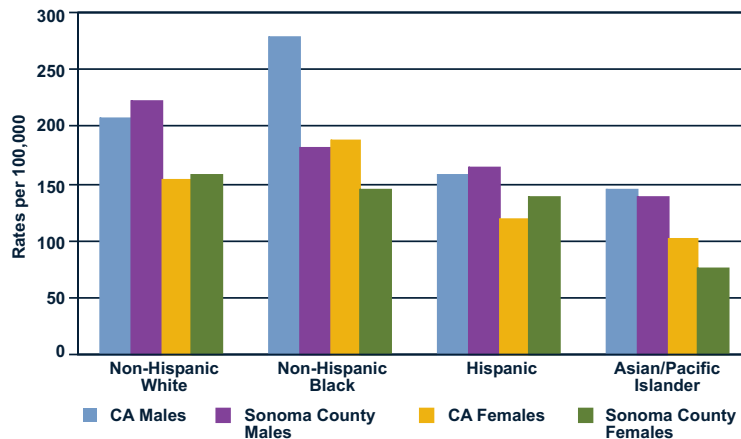
Rates are shown as the number of new cases or deaths per 100,000 persons. All rates are age-adjusted to the 2000 United States Standard Population. Rates based on fewer than 15 cases are not shown. Prepared by the California Department of Public Health, Cancer Surveillance Section.

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

Males	County Rate	State Rate	Females	County Rate	State Rate
Lung & Bronchus	49.8	49.7	Lung & Bronchus	41.7*	33.6
Prostate	26.8	22.9	Breast	22.7	22.3
Colon & Rectum	20.8	18.1	Colon & Rectum	14.4	13.1
Pancreas	13.9	11.7	Pancreas	10.4	9.2
Liver & Intrahepatic Bile Duct	9.3	9.4	Ovary	10.9*	8.4
All Sites	214.1*	194.2	All Sites	153.8*	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, Sonoma 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.