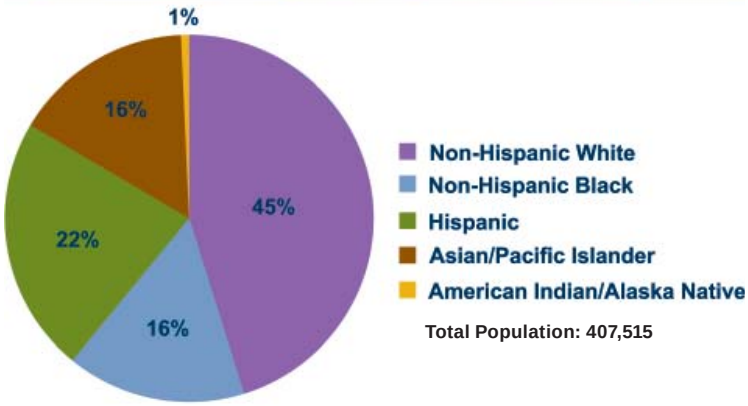
Selected Cancer Facts-Solano County

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

Solano County Population by Race/Ethnicity, 2008



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

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

	Cases	Deaths
Breast	270	55
Prostate	295	30
Lung & Bronchus	230	180
Colon & Rectum	195	60
Bladder	65	20
All Sites	1,865	685

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: Solano County, 2004-2008

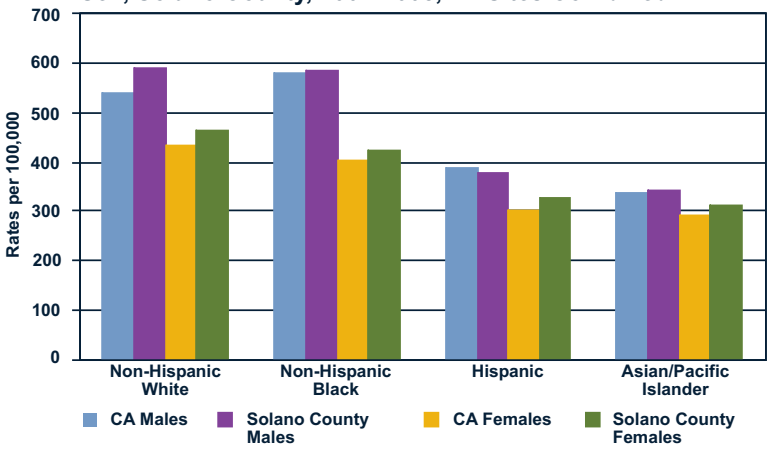
Males	County Rate	State Rate
Prostate	158.5*	143.3
Lung & Bronchus	73.7*	62.0
Colon & Rectum	58.8*	50.3
Bladder	31.5	33.6
Melanoma	22.8	26.2
All Sites	537*	494.5

Females	County Rate	State Rate
Breast	125.0	121.6
Lung & Bronchus	58.8*	45.0
Colon & Rectum	40.3	38.1
Uterus	26.2*	22.1
Melanoma	12.7	15.4
All Sites	414.8*	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.ccrcal.org or call (916) 779-0300.

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



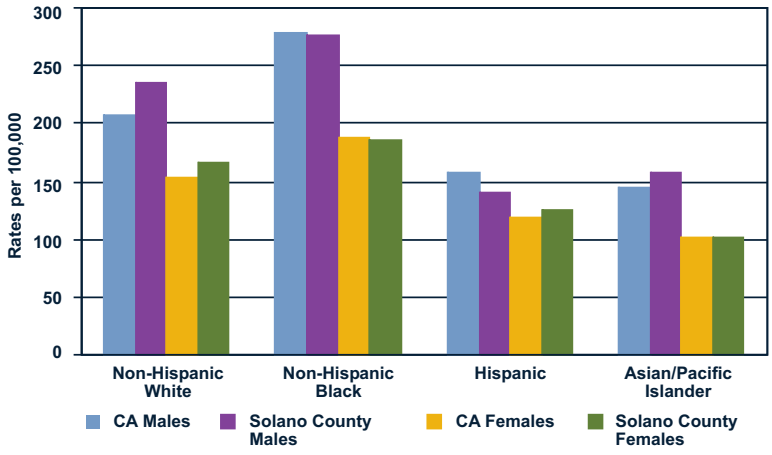
Rates are shown as the number of new cases or deaths per 100,000 persons. All rates are age-adjusted to the 2000 United States Standard Population. Rates based on fewer than 15 cases are not shown. Prepared by the California Department of Public Health, Cancer Surveillance Section.

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

Males	County Rate	State Rate	Females	County Rate	State Rate
Lung & Bronchus	61.1*	49.7	Lung & Bronchus	38.8*	33.6
Prostate	23.4	22.9	Breast	22.4	22.3
Colon & Rectum	20.2	18.1	Colon & Rectum	14.0	13.1
Pancreas	10.8	11.7	Pancreas	9.9	9.2
Liver & Intrahepatic Bile Duct	9.2	9.4	Ovary	8.1	8.4
All Sites	216.6*	194.2	All Sites	152.9*	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, Solano 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.