## **State Cancer Profiles**

**Incidence Rates Report** 

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## **Incidence Rate Report by State**

## All Races (includes Hispanic), Both Sexes, Melanoma of the Skin, All Ages Sorted by Rate

State	Annual Incidence Rate <sup>†</sup> over rate period (95% Confidence Interval)	Annual Count	Rate Period
US (SEER+NPCR) <sup>1</sup>	17.1 (17.0, 17.3)	§	2004
Vermont <sup>2</sup>	29.6 (25.6, 34.1)	201	2004
New Hampshire <sup>2</sup>	28.0 (25.2, 31.0)	377	2004
Utah <sup>3</sup>	27.5 (25.2, 29.9)	551	2005
Connecticut <sup>3</sup>	26.0 (24.4, 27.7)	989	2005
Idaho <sup>2</sup>	25.9 (23.3, 28.8)	348	2004
Oregon <sup>2</sup>	25.8 (24.2, 27.5)	966	2004
Washington <sup>4</sup>	25.5 (24.3, 26.8)	1,592	2004
Maine <sup>2</sup>	22.0 (19.6, 24.5)	327	2004
Massachusetts <sup>2</sup>	21.5 (20.4, 22.6)	1,467	2004
Delaware <sup>2</sup>	21.4 (18.5, 24.8)	187	2004
Kentucky <sup>3</sup>	21.4 (20.1, 22.9)	934	2005
Wyoming <sup>2</sup>	21.2 (17.4, 25.6)	111	2004
Rhode Island <sup>2</sup>	20.9 (18.3, 23.7)	244	2004
New Jersey <sup>3</sup>	20.6 (19.6, 21.5)	1,897	2005
California <sup>3</sup>	20.4 (19.9, 20.9)	6,938	2005
South Carolina <sup>2</sup>	19.9 (18.5, 21.2)	852	2004
Hawaii <sup>3</sup>	19.3 (17.0, 21.8)	269	2005
Georgia <sup>4</sup>	19.3 (18.3, 20.3)	1,567	2004
Minnesota <sup>2</sup>	19.0 (17.8, 20.3)	980	2004
Colorado <sup>2</sup>	18.8 (17.5, 20.2)	817	2004
Tennessee <sup>2</sup>	18.6 (17.5, 19.7)	1,141	2004
West Virginia <sup>2</sup>	18.6 (16.7, 20.5)	390	2004
Kansas <sup>2</sup>	18.3 (16.7, 19.9)	508	2004
lowa <sup>3</sup>	18.1 (16.7, 19.7)	582	2005
New Mexico <sup>3</sup>	17.9 (16.0, 19.9)	346	2005
Oklahoma <sup>2</sup>	17.4 (16.1, 18.9)	634	2004
Virginia <sup>2</sup>	17.0 (16.1, 18.0)	1,279	2004

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Nebraska <sup>2</sup>	17.0 (15.1, 19.0)	304	2004
North Carolina <sup>2</sup>	16.9 (16.0, 17.8)	1,449	2004
Ohio <sup>2</sup>	16.6 (15.9, 17.4)	1,991	2004
Florida <sup>2</sup>	16.4 (15.8, 17.0)	3,363	2004
Michigan <sup>4</sup>	16.3 # (15.5, 17.1)	1,681	2004
Nevada <sup>2</sup>	15.7 (14.1, 17.5)	355	2004
Missouri <sup>2</sup>	15.6 (14.6, 16.6)	943	2004
Montana <sup>2</sup>	15.0 (12.7, 17.6)	154	2004
South Dakota <sup>2</sup>	15.0 (12.4, 17.9)	122	2004
Alabama <sup>2</sup>	14.7 (13.7, 15.9)	703	2004
Louisiana <sup>3</sup>	14.7 (13.2, 16.4)	§	2005
Illinois <sup>2</sup>	14.2 (13.6, 14.9)	1,788	2004
Arizona <sup>2</sup>	14.2 (13.2, 15.2)	813	2004
Texas <sup>2</sup>	13.7 # (13.1, 14.2)	2,740	2004
New York <sup>2</sup>	13.5 (13.0, 14.1)	2,738	2004
Wisconsin <sup>2</sup>	13.4 # (12.5, 14.4)	775	2004
North Dakota <sup>2</sup>	13.3 (10.6, 16.4)	90	2004
Arkansas <sup>2</sup>	13.0 (11.7, 14.4)	380	2004
Mississippi <sup>2</sup>	12.9 (11.6, 14.3)	372	2004
Indiana <sup>2</sup>	12.4 (11.5, 13.3)	777	2004
Alaska <sup>2</sup>	9.6 (6.9, 12.8)	51	2004
District of Columbia <sup>2</sup>	5.4 (3.6, 7.6)	32	2004
Maryland <sup>2</sup>	§	§	2004

## Notes:

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State Cancer Registries may provide more current or more local data.

† Incidence rates (cases per 100,000 population per year) are age-adjusted to the 2000 US standard population (19 age groups: <1, 1-4, 5-9, ..., 80-84, 85+). Rates are for invasive cancer only (except for bladder cancer which is invasive and in situ) or unless otherwise specified. Rates calculated using SEER\*Stat. Population counts for denominators are based on Census populations as modified by NCI. The US populations included with the data release have been adjusted for the population shifts due to hurricanes Katrina and Rita for 62 counties and parishes in Alabama, Mississippi, Louisiana, and Texas (See US Population Data - 1969-2005 for more information).

§ Data not provided because it did not meet USCS data quality standards for one or more years during the rate period of data collection. While 98% of the US population resided in geographic areas with population-based cancer registries meeting the registry eligibility criteria for 2004, 2% of the US population was not yet represented in the *United States Cancer Statistics*. American Cancer Society's Facts & Figures provides estimates of numbers of new cancer cases and deaths. # Data do not include cases diagnosed in other states for those states in which the data exchange agreement specifically prohibits the release of data to third parties.

<sup>&</sup>lt;sup>1</sup> Source: CDC's National Program of Cancer Registries Cancer Surveillance System (NPCR-CSS) January 2007 data submission and <u>SEER November 2006 submission</u> as published in <u>United States Cancer Statistics 2004</u>.

<sup>&</sup>lt;sup>2</sup> Source: State Cancer Registry and the CDC's National Program of Cancer Registries Cancer

Surveillance System (NPCR-CSS) January 2007 data submission as published in <u>United States</u> Cancer Statistics 2004.

- <sup>3</sup> Source: <u>SEER November 2007 submission.</u> State Cancer Registry also receives funding from CDC's National Program of Cancer Registries.
- <sup>4</sup> Source: State Cancer Registry and the CDC's National Program of Cancer Registries Cancer Surveillance System (NPCR-CSS) <u>January 2007 data submission</u> as published in <u>United States</u> <u>Cancer Statistics 2004</u>. State rates include rates from areas funded by <u>SEER</u>.

Because of the impact on Louisiana's population for the July - December 2005 time period due to Hurricanes Katrina/Rita, <u>SEER excluded Louisiana cases</u> diagnosed for that six month time period. So the count has been suppressed due to data consistency issues.

<u>Interpret Rankings</u> provides insight into interpreting cancer incidence statistics. When the population size for a denominator is small, the rates may be unstable. A rate is unstable when a small change in the numerator (e.g., only one or two additional cases) has a dramatic affect on the calculated rate.

<u>Data not available</u> for this combination of geography, cancer site, age, and race/ethnicity. <u>Suppression</u> is used to avoid misinterpretation when rates are unstable.