

Cancer in North America: 2006-2010

Volume One: Combined Cancer Incidence for the United States, Canada, and North America



EXECUTIVE SUMMARY

Members of the North American Association of Central Cancer Registries, Inc. (NAACCR) participate voluntarily in an annual call for data to develop a multi-registry, aggregated data resource for cancer surveillance and research. In May 2013, NAACCR released the three volume monograph, *Cancer in North America (CINA): 2006-2010*. This release of cancer incidence statistics for the United States is the 23rd publication in the series and the 21st release that includes statistics for both Canada and the United States.

The monograph is organized into three volumes. Volume One presents the aggregated cancer incidence data representing North America including data from the high quality registries in the United States and Canada. The cancer incidence statistics for the Canadian and United States populations are provided. The combined United States data are presented by race and for Hispanic/Latino ethnicity. Age-adjusted rates using the world population standard are provided, as well, to enable international comparisons. Volume One also includes combined pediatric cancer data. Volume Two describes the registry-specific cancer incidence rates by cancer site, sex, race, and ethnicity for all NAACCR members in good standing that submit data and elect to be included in the monograph. Volume Three presents the registry-specific cancer death rates by cancer site, sex, race, and ethnicity. Volumes One through Three, along with population data, supporting appendices, and cancer rates age-adjusted to the US, Canadian and World population standards are available free of charge from the NAACCR website.

This years publication includes cancer incidence data for 49 states, District of Columbia, Puerto Rico, all 5 SEER urban registries, and 13 Canadian registries. A new feature of this edition is the inclusion of data on stage at diagnosis for female breast, colon and rectum, lung, uterine cervix and prostate cancers.

Note that this publication utilizes population estimates that are based upon the 2010 census. Note also that Volume Three, on cancer mortality includes mortality data only for the United States. For Canadian cancer mortality in 2004 through 2008, please refer to the 2011 CINA publication.

In addition to publication of cancer statistics for the most recent five-year period, the *CINA* data resource is used to create *CINA+ Online* database and NAACCR FastStats (graphic and tables by cancer sites, race/sex, race/ethnicity, age at diagnosis, sex, registry, and data type) for public queries regarding cancer incidence for the most recent five years. The *CINA* data is also used to develop a discretionary research data set (*CINA Deluxe*), including data from 1995 to 2010, to facilitate analytic studies conducted by epidemiologists and other qualified researchers. The data within this report are also available as an electronic reproduction of all cancer statistics reported in the *CINA* monograph for use in SAS analytic software and a discretionary data set of the data in *CINA+ Online* (named *CINA Plus in SEER*Stat*) in SEER*Stat software for approved uses by NAACCR members. These preeminent cancer data resources are unparalleled in geographic scope, timeliness of statistics, and assurance of standardization of information and data quality across all contributors, with standard data quality metrics reported for all contributors.

We hope that *Cancer in North America: 2006-2010*, with the companion *CINA* products and resources, facilitate studies of cancer burden, so that we are better able to identify and understand appropriate and important measures to control the myriad diseases within the cancer rubric. The cancer surveillance infrastructure in the U.S. and Canada has been orchestrated to meet these objectives.

We gratefully acknowledge the voluntary cooperation and recognize the commitment of NAACCR member registries to the achievement of high quality standardized cancer incidence data so that aggregation of information from across the states, provinces, territories, and regions in North America is possible and allows NAACCR to share meaningful information on our regions and countries.

The Editors
May 2013

CANCER IN NORTH AMERICA: 2006-2010

VOLUME ONE: COMBINED CANCER INCIDENCE FOR THE UNITED STATES, CANADA AND NORTH AMERICA

**A Publication of the North American Association of Central Cancer Registries, Inc.
(NAACCR)**

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May 2013

The Editorial Subcommittee of the NAACCR Standing Committee, Data Use and Research Committee publishes this monograph. We are grateful to the National Cancer Institute, National Institutes of Health (NCI/NIH) for providing support for the production under Contract No. HHSN261200444001C/ADB Contract No. PC-44401. We acknowledge partial support of NAACCR staff by cooperative agreement U75/CCU52346-05 from the Centers for Disease Control and Prevention (CDC) and by the NCI/NIH Contract No. HHSN261200444001C/ADB Contract No. PC-44401. Its contents are solely the responsibility of the editors and do not necessarily represent the official view of CDC.

CINA PARTICIPANTS 2006-2010



SUGGESTED CITATION:

Copeland G, Lake A, Firth R, Wohler B, Wu XC, Stroup A, Russell C, Zakaria D, Miladinovic Z, Schymura M, Hofferkamp J, Kohler B (eds). *Cancer in North America: 2006-2010. Volume One: Combined Cancer Incidence for the United States, Canada and North America*. Springfield, IL: North American Association of Central Cancer Registries, Inc. May 2013.

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All Appendices are available on the NAACCR website:

<http://www.naacr.org/DataandPublications/CINAPubs.aspx>



Section I

Introduction and Technical Notes



Cancer in North America: 2006-2010

INTRODUCTION

The North American Association of Central Cancer Registries, Inc. (NAACCR) is a professional organization that develops and promotes uniform data standards for cancer registration; provides education and training; certifies population based registries; aggregates and publishes data from central cancer registries; and promotes the use of cancer surveillance data and systems for cancer control and epidemiologic research, public health programs, and patient care to reduce the burden of cancer in North America. NAACCR annually produces this statistical monograph on cancer in North America to provide cancer incidence and mortality statistics for the United States and Canada.

This year marks the 23rd annual release of the series of Cancer in North America (CINA) monographs. The 2013 monograph includes data from 69 central population-based registries: 56 from the United States (49 states, the District of Columbia, Puerto Rico and 5 metropolitan areas) and 13 from Canada (10 provinces and 3 territories). The submitted data reflect 98% population coverage of Canada and the United States. Combined, five-year average annual incidence statistics for the United States, for Canada and for North America are created from registries that met or exceeded the NAACCR standards of “fitness for use” in aggregated incidence data for all years, 2006-2010. The combined statistics presented in Volume One reflect 90% of the U.S. population (45 states and the District of Columbia). Volume One includes statistics from the 7 Canadian registries that met the CINA inclusion requirements, reflecting 24% of the Canadian population. This year Volume One presents the combined U.S. and Canadian statistics for cancer incidence rates across North America.

This monograph would not be possible without the commitment by population-based cancer registries throughout the United States and Canada to collect timely, complete, and accurate data. The NAACCR standing committee, Data Use and Research (DURC), is charged with the annual call for data from member registries to create the CINA monograph and other useful CINA products for data analyses and cancer incidence information (e.g., CINA+ Online, NAACCR FastStats, CINA in SEER*Stat, CINA Plus in SEER*Stat, CINA Monograph data in SAS Data set and CINA Deluxe). An Editorial Board of member volunteers, with support from NAACCR staff and staff from Information Management Services, takes on the responsibility to oversee the call for data, evaluate all submissions, and make all editorial decisions and activities in production of the monograph. Our efforts are to provide timely and useful information on cancer incidence and mortality for all geographic areas and race/ethnic groups in the United States and Canada. The publication includes U.S. cancer incidence and mortality for white, black, Hispanic/Latino and Asian/Pacific Islander as combined and registry specific rates and American Indian and Alaskan Native populations presented for U.S. counties located in Indian Health Service Contract Health Service Delivery Areas (CHSDA) of the United States (excepting only for Kansas).

CONTENTS OF THE CINA MONOGRAPH

The CINA monograph is comprised of three volumes as described below. Rates are presented as average-annual, age-adjusted rates using three different standard million populations: the 2000 U.S., the 1996 Canadian, and the World standard populations. We believe that presenting cancer rates adjusted to all three standards enhances the meaning and utility of the rates for users in the United States, Canada, and international settings. All volumes of the CINA publication, including sections containing incidence rates standardized to the World Standard, and the population counts used in the calculation of cancer rates are available for download on the NAACCR website, <http://www.naacr.org/DataandPublications/CINAPubs.aspx>.

Volume One, Combined Cancer Incidence for the United States, Canada, and North America presents cancer incidence data that have been combined to create five-year, average-annual data for cancers occurring in all persons and for children, aged 0 to 14, and 0 to 19. Registries submitting the data must meet the NAACCR criteria of high quality incidence data that are fit for use at the time of data submission. The criteria for the standard are described in detail below in the Data Quality Indicator section.

In the United States, cancer counts and incidence rates are presented for all races combined, black, white, Asian/Pacific Islander, American Indian/Alaskan Native populations and for Hispanic/Latino, non-Hispanic white, non-Hispanic black.

Volume One is comprised of three major sections:

Section two includes the five most common types of cancer by sex, race and ethnicity, based on the combined United States data by race and ethnicity.

Section three provides cancer incidence rates for the United States, Canada and North America. The rates for the United States are presented for all races combined, white, black, Asian or Pacific Islander, American Indian/Alaska Native, Hispanic, non-Hispanic white and non-Hispanic black populations for all ages. The rates for Canada and North America are presented for all races and for all ages. Also included in section three are tables of cancer rates for children, aged 0-14 and 0-19 for the United States, Canada and North America. As with the tables for all ages, the pediatric tables are presented by race and ethnicity for the United States and for all races combined for Canada and North America.

Section four contains the frequency counts, percent distribution and age-adjusted rate of cancer by stage at diagnosis for female breast, prostate, lung, uterine cervix and colorectal cancers. Combined United States data are provided for white, black, Asian or Pacific Islander, Hispanic and American Indian/Alaska Native population with American Indian/Alaska Native data limited to Contract Health Service Delivery Areas counties.

Volume Two, Registry-specific Cancer Incidence in the United States and Canada presents cancer incidence data for NAACCR-member, population-based central cancer registries in Canada and the United States that have agreed to participate in the CINA monograph. Five-year averages of data are presented for the years 2006 to 2010.

Each set of data tables includes demographic and data quality information and registry descriptions to help interpret the statistics reported. The 2013 publication includes registry specific data on stage at diagnosis for female breast, lung, colon and rectum, prostate and uterine cervix cases for selected registries. In the United States, cancer incidence rates are calculated for the following race/ethnic populations: all races combined, white, black, Asian or Pacific Islander, American Indian/Alaskan Native for CHSDA counties, Hispanic/Latino (all races), non-Hispanic white, and non-Hispanic black. Race and ethnicity information is not collected in Canada, and thus is not presented.

Volume Three, Registry-specific Cancer Mortality in the United States presents cancer mortality data for fifty states, the District of Columbia, five SEER metropolitan areas, and Puerto Rico. The United States combined mortality data are presented as well. Canadian cancer mortality for the years 2006 through 2010 was not available at publication.

SOURCES OF DATA

Cancer Incidence. A cancer registry must be population-based and a NAACCR member in good standing to be included in NAACCR data publications. All cancer registries in the United States and Canada are NAACCR members, including the three territories in Canada and three U.S. territories. An annual request is sent to all members to submit voluntarily a data file for use in CINA, CINA research and data information products, the U.S. *Annual Report to the Nation*, and the American Cancer Society's *Cancer Facts and Figures* annual publication. All NAACCR member registries receive support from the state, province or territory. In the U.S., they also participate in the National Cancer Institute's Surveillance, Epidemiology, and End Results (SEER) Program or the Centers for Disease Control and Prevention's National Program of Cancer Registries (NPCR) or both. In Canada, all registries submit data to the Canadian Cancer Registry maintained by Statistics Canada.

Mortality Data. Mortality data for 2006 to 2010 for United States registries were obtained from the National Center for Health Statistics (NCHS) of the Centers for Disease Control and Prevention (CDC), as provided to

the National Cancer Institute (NCI). Mortality data for Puerto Rico were provided by Puerto Rico. Canadian cancer mortality for the years 2006 through 2010 were pending release at publication.

Population Estimates. To assist the reader, all population estimates by age, sex, and race/ethnicity (where relevant) used in the calculation of rates in the monograph are available for each central registry and for the United States. These data are available online on the NAACCR website at <http://www.naacrr.org/DataandPublications/CINAPubs.aspx>.

Population estimates for 2006 through 2010 for the United States, individual states, and SEER metropolitan areas were obtained from the SEER program. These estimates were based on United States Census Bureau population estimates for these years and represent a modification of the annual time series population estimates produced by the Population Estimates Program of the Census Bureau with support from the NCI. The population estimates incorporate bridged, single race estimates that are derived from the original multiple race categories in the 2010 Census. These bridged estimates are consistent with the four race groups enumerated in the 1990 Census and were produced under a collaborative arrangement between the National Center for Health Statistics (NCHS) and the Census Bureau. The methodology implemented by the Census Bureau to develop these county estimates is comparable to that used to produce national and state 1990-2000 intercensal estimates and is described on the Census Bureau's website (National Center for Health Statistics 2003). In 2007, the U.S. Census revised their methodology for population estimation. This revision impacts all population denominators for 2006 to 2010. The main effect of this approach was on specific age groups, particularly, two of the oldest age groups, ages 65-74 and 75 and older. In many states, the new method results in a larger increase in the younger age category and fewer in the older age category than estimated in previous years. Subsequently, this revision contributed to a larger decrease in age-adjusted cancer mortality rates in some states than what was expected based on statistics from last year.

The NCI modifies the Census data for the population estimates for the state of Hawaii. The Epidemiology Program of the Hawaii Cancer Research Center has developed its own set of population estimates, based on sample survey data collected by the Hawaii Department of Health. This effort grew out of a concern that the native Hawaiian population had been vastly undercounted in previous censuses. The "Hawaii adjustment" to the Census Bureau estimates has the net result of reducing the estimated white population and increasing the Asian and Pacific Islander population for the state. The Census Bureau estimates for the total population, black population, and American Indian and Alaska Native populations in Hawaii are unaffected. Refer to the SEER *Cancer Statistics Review, 1975-2010* and its methodologies for specific documentation regarding modifications made by the NCI to the Census Bureau estimates (Horner 2009).

For **Canada**, Statistics Canada provided the estimates of the Canadian population for all Canadian provinces and territories, adjusted for census under coverage and non-permanent residents.

CANCER SITE CODING, 2006-2010

Incidence Data. All cancer registries use the International Classification of Diseases for Oncology, third edition (ICD-O-3) to code the anatomic site and morphology. Cancer incidence statistics include invasive cancers only, with the exception of *in situ* cancer of the bladder. Although tables include incidence statistics for breast cancer *in situ* and benign tumors of the brain and central nervous system, these cases are not included in any counts or rates of total cancer incidence.

The SEER program site recode groups were used for classifying types of cancer, using anatomic site and morphology. Using this standard ontology, only squamous and basal cell carcinomas of the lip and genital organs are included in the data reported. All categories used to present pediatric cancer rates in Volume One are based on the International Classification of Childhood Cancer, third edition (ICCC-3) (Steliarova-Foucher 2005).

Summary tables of all codes and site groups for incidence can be found in the electronic copy of the CINA Monograph Appendices on the NAACCR website, <http://www.naacrr.org/DataandPublications/CINAPubs.aspx>.

Mortality Data. Underlying cause of death was coded using the International Classification of Diseases version 10 (ICD-10). Cancer deaths were defined as those coded C00 through C97 in ICD-10.

The SEER mortality recode scheme was used to classify cancer deaths into the groupings used in the volume III (see Appendix B on the NAACCR website, <http://www.naacr.org/DataandPublications/CINAPubs.aspx>).

Multiple Primary Determination Rules. During 2007 a significant revision was made to the decision rules followed to determine when a multiple primary cancer is present. These new rules may have an effect on the number of subsequent primaries identified with these effects varying by cancer site and type. Preliminary data suggest that overall incidence rates will vary only marginally for most cancer sites. This new rule will affect data for incidence years 2007 through 2010 within the current publication. For more information on these new rules please see <http://www.seer.cancer.gov/tools/mphrules/>

Hispanic/Latino Ethnicity Identification. The ethnicity available in medical records and reported to cancer registries is enhanced by the use of the NAACCR Hispanic Identification Algorithm, version 2 (NHIAv2). NHIAv2 uses a combination of NAACCR variables including direct identification of ethnicity from the Spanish/Hispanic Origin variable (NAACCR data element 190 values 1-6), and information indirectly derived based on an evaluation of the strength of the birthplace, race, and surname (including maiden name when available) associations with Hispanic ethnicity status. After applying NHIAv2, cases not ultimately classified as Hispanic are classified as non-Hispanic, leaving no cases with “unknown” Hispanic status. The NHIAv2 algorithm allows the user to run the program using one of three possible options:

1) All Records: Surname portion is run on 0 (non-Hispanic), 7 (surname only), and 9 (unknown) for all counties. After the algorithm, item 190 codes (0, 7, 9) are either NHIA - Hispanic or non-Hispanic.

2) Option 1: (The default) For counties with 5% or more Hispanics - as for all records option. For counties with < than 5% Hispanic, surname portion is run on 7 (surname only) and 9 (unknown). After the algorithm, item 190 codes (7, 9) are either NHIA - Hispanic or non-Hispanic.

3) Option 2: For counties with 5% or more Hispanics - as for all records option. For counties with < than 5% Hispanic, surname portion is run on 7 (surname only). These become either NHIA - Hispanic or non-Hispanic. All cases coded to 9 on item 190 are converted to NHIA - non-Hispanic.

A comparison of the direct and indirect categorization of Hispanic ethnicity is provided in the Appendix F available from the NAACCR Website, <http://www.naacr.org/DataandPublications/CINAPubs.aspx>.

The NHIAv2 method is described in detail elsewhere. (NAACCR Race and Ethnicity Work Group, 2011; NAACCR Guideline for Enhancing Hispanic-Latino Identification: Revised NAACCR Hispanic/Latino Identification Algorithm [NHIA v2.2.1], Revised September 12, 2011.)

[URL: <http://www.naacr.org/LinkClick.aspx?fileticket=6E20OT41TcA%3d&tabid=118&mid=458>. Last Accessed, March 21, 2013]

Asian/Pacific Islander Identification The information on Asian and Pacific Islander populations is also enhanced by submitting registries using a NAACCR developed algorithm (NAACCR, 2010). The NAACCR Asian Pacific Islander Identification Algorithm version 1 (NAPIIA v1.2.1) uses a combination of NAACCR variables to classify cases directly or indirectly as Asian/Pacific Islander for analytic purposes. It is focused on coding cases with a race code of Asian NOS (race code 96) or Pacific Islander NOS (race code 97) to a more specific Asian or Pacific Islander race category, using the birthplace and name fields (first, last, and maiden names). Birthplace can be used to indirectly assign a specific race to one of eight Asian groups (Chinese, Japanese, Vietnamese, Korean, Asian Indian, Filipino, Thai, and Cambodian) and three Pacific Islander groups (Samoan, Micronesian, and Polynesian). Names can be used to indirectly assign a specific race to one of seven Asian groups (Chinese, Japanese, Vietnamese, Korean, Asian Indian, Filipino, and Hmong) and three Pacific Islander groups (Hawaiian, Guamanian, and Samoan). The algorithm uses the following NAACCR standard variables: Race 1 through Race 5 (NAACCR Items 160 through 164), Name – Last (NAACCR Item 2230), Name – First (NAACCR Item 2240), Name – Maiden (NAACCR Item 2390), Birthplace (NAACCR Item 250), Sex (NAACCR Item 220).

Misclassification of American Indian and Alaskan Native Populations. The collection of accurate information on the cancer incidence in American Indian and Alaskan Native populations is hampered by misclassification of this population within cancer case reports. In order to address this problem, cancer registries in the United States coordinate with the Centers for Disease Control and the Bureau of Indian Affairs to link their case files to the enrollment files of the Indian Health Service (Espey, et al., 2008). This process identifies significant numbers of American Indians and Alaskan Natives that were otherwise classified within the cancer case report. The improved information on this population enables calculation of much more accurate cancer incidence rates. As presented in the incidence volumes, the data on American Indians and Alaskan natives are restricted to those counties where Indian Health Service Clinics are located, namely Contract Health Service Delivery Area (CHSDA) counties. This restriction assures that the incidence data presented is the best available data for this population.

DATA QUALITY INDICATORS

NAACCR assesses the quality of cancer incidence data from individual registries for a number of data quality indicators, which are described in detail below. Results for these indicators can be found in the *Cancer in North America, 2006-2010* Appendices on the NAACCR website. A dash in the tables indicates that data were not submitted for the year or were not able to be calculated.

In order to be included in the NAACCR Combined rates presented in Volume One, the data had to meet the criteria for high quality incidence data. These criteria were applied to each year of data individually, except for the estimate of duplicate reports, which was calculated for the years 2006 to 2010 as a whole.

- _ Data for 2006 through 2010 had to be submitted to NAACCR by December 1, 2012.
- _ The estimate of duplicate case reports had to be less than 2 duplicate reports per 1000 cases.
- _ All cases had to pass the edits on variables needed to compute cancer incidence rates by site, sex, race, and tumor descriptions on the NAACCR Call for Data EDITS metafile.
- _ Fewer than 3% of cases had missing information for sex, county of residence at diagnosis, and age at diagnosis, and fewer than 5% of the cases had an unknown race.
- _ Death clearance must be completed for 2006 through 2010 mortality with the percent of all cases derived from death certificates only (DCOs) of less than 5%.
- _ The NAACCR method to estimate completeness of case ascertainment yielded an estimate of 90% or higher.
- _ All cases had to pass the inter-record edits on cases reporting multiple primary cancers, as determined by the standard Inter-record EDITS program developed for the NAACCR Call for Data submissions.

Duplicate Case Records. Most central cancer registries rely on multiple reporting sources for cancer case reports. At the central cancer registry, multiple reports for the same patient must then be matched and the information from all records consolidated. In addition to determining whether multiple reports refer to the same individual, central cancer registry staff must also determine whether the tumor represents a new primary tumor or a duplicate report for a tumor already recorded. Failure to eliminate duplicate cases and duplicate tumors results in over-counting cancer cases. As a part of routine cancer registry operations, a variety of tools are used to ensure accurate case linkage and case consolidation. As part of the preparation of the data submission to NAACCR, each registry uses the NAACCR protocol to determine the adequacy of case linkage and consolidation operations in identifying duplicate records.

The NAACCR protocol for assessing duplicate cases can be found on the NAACCR website, <http://www.naacr.org>.

Completeness of Case Ascertainment. In order to evaluate case completeness for all geographic areas included in this monograph, the NAACCR Method to Estimate Completeness is used. The method is described in detail elsewhere (Wu, et al., 2002; Howe, 2007). A data analysis tool is available on the NAACCR website, <http://www.naacr.org/Research/DataAnalysisTools.aspx>, that documents and calculates sex-, race-, and site-specific estimates based on observed incidence counts and rates, observed local cancer death rates, and a standard rate ratio of incidence to mortality. In addition, adjustments are made to the calculations to account for some variation in sex-, race- and site-specific variation in case fatality. The method assumes that the

relationship between incidence rates and mortality rates are stable. However, with the recent annual decreases in cancer death rates, and the awareness that the decreases are not the same in all parts of the United States and Canada, it appears that this assumption is being challenged with a noticeable bias in an upward migration of completeness estimates for many locales. The completeness estimates provided in this publication used mortality data for the years 2006-2010 to determine completeness in U.S. registries and for 2004-2008 for Canadian registries. The percent completeness presented for each registry and used to determine inclusion of individual registry data in the combined rates presented in Volume One were based upon rate ratios of 2006-2010 SEER 11 incidence rates divided by 2006-2010 U.S. mortality rates.

Missing Case Information. NAACCR has developed standards for completeness of data on key data items that are needed to produce meaningful cancer incidence statistics. These key data items include race, sex, county of residence at diagnosis, and age at diagnosis. Cases with unknown sex or age are omitted from all calculations. Cases with unknown race and county of residence were included in the cancer counts and rates for all races and/or all counties combined.

Death Certificate Only Cases. The proportion of cases identified by death certificate only (DCO) is an indicator of data quality and completeness. Central cancer registries use death certificates to identify potentially missed cases and to conduct follow back on cases that have cancer on the death certificate but who are not incident cases in the registry. Cases without follow back information are considered to be DCO cases and may have incomplete or missing information, including date and stage of diagnosis. For DCO cases, the date of death is used as the date of diagnosis. Registries that did not use death certificates as a source of case ascertainment have “na” listed in the death certificate only row on the registry description page.

Data Reliability and Accuracy. All data submitted to NAACCR are evaluated for reliability and accuracy using the EDITS program and a specific set of edits incorporated into a Call for Data Edits Metafile. An edit reviews the internal consistency between and among data elements, such as anatomic site and morphology. Cases that are identified as having errors are reviewed by registry staff and resolved prior to their NAACCR submission. The NAACCR Call for Data EDITS metafile is available on the NAACCR website.

[URL <http://www.naacccr.org/DataandPublications/CallforData.aspx>, Last accessed March 21, 2013].

An inter-record edits program, developed by the Centers for Disease Control and Prevention, is used to identify errors among the records reported for persons who have had multiple tumors diagnosed. For example, an inter-record edit will identify whether birthplace is the same on all reports of multiple tumors that are reported for one individual.

Timeliness of Data. The NAACCR standard defines timely data as data that are available for use in incidence statistics within 23 months of the close of a diagnostic year (i.e., December 1, 2012 for all cases diagnosed in 2010).

Site-Specific Microscopic Confirmation. This criterion is not used by NAACCR to determine high quality for the purposes of this publication. However, it is a useful indicator of quality of data collection. A proportion of microscopically confirmed cases that is higher or lower may suggest problems in case ascertainment or abstracting. However, this proportion varies by cancer site. For sites that are more likely to rely on a clinical or radiological diagnosis, e.g., cancers of the pancreas and brain, confirmation rates that are too high may suggest that some clinically diagnosed cases are missing. Also, registries that do not use death certificates for case finding have an artificially high proportion of microscopically confirmed cases, because DCO cases by definition do not have information on whether the tumor was microscopically confirmed. While no NAACCR standard has been determined for microscopic confirmation, the guideline we use is that the proportion should fall between 92 and 96 percent of all cancer cases, based on the experience of the SEER program.

CALCULATION OF STATISTICS

Rates. Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age (Ries, et al. 2005), the 1996 Canadian population standard (Statistics Canada, 2003), and to the World population standard (Parkin, et al., 2002). Rates for childhood and adolescents in Volume One were expressed per million population. The incidence and death rates in this monograph are annual averages for the period 2006 through 2010. The age distributions of the three population standards are as follows:

AGE GROUP	2000 U.S.	1996 CDN.	WORLD
00 years	3,794,901	12,342	24,000
01-04 years	15,191,619	53,893	96,000
05-09 years	19,919,840	67,985	100,000
10-14 years	20,056,779	67,716	90,000
15-19 years	19,819,518	67,841	90,000
20-24 years	18,257,225	67,761	80,000
25-29 years	17,722,067	72,914	80,000
30-34 years	19,511,370	87,030	60,000
35-39 years	22,179,956	88,510	60,000
40-44 years	22,479,229	80,055	60,000
45-49 years	19,805,793	71,847	60,000
50-54 years	17,224,359	55,812	50,000
55-59 years	13,307,234	44,869	40,000
60-64 years	10,654,272	40,705	40,000
65-69 years	9,409,940	37,858	30,000
70-74 years	8,725,574	32,589	20,000
75-79 years	7,414,559	23,232	10,000
80-84 years	4,900,234	15,424	5,000
85+ years	4,259,173	11,617	5,000
Total	274,633,642	1,000,000	1,000,000

Standard Errors. Standard errors (S.E.) of the rates were calculated using the formula:

$$S.E. = \sqrt{\frac{\sum w_j^2 n_j}{p_j^2}}$$

where w_j = the fraction of the standard population in age group j , n_j = number of cases or deaths in that age group, and p_j = person years denominator (Breslow and Day, 1987). For many registries, the standard errors of the rates are small, as the population covered is large. However, for registries that cover a small population, the standard error may be substantial.

Confidence Intervals. Although not reproduced in the printed monograph, bar charts of the registry-specific, age-adjusted rates with 95 percent confidence intervals (Tiwari, et al., 2006) are available on the NAACCR website (<http://www.naacr.org/DataandPublications/CINAPubs.aspx>). The confidence intervals allow the user to assess the precision of the estimate and is an approximate and conservative indicator of whether a registry's rate is statistically higher or lower than the rate for the combined United States, based on whether or not the upper or lower limit of the confidence interval overlaps the 95% confidence interval for the United States.

Comparison of Rates. In addition to true regional variation in cancer risk, differences in cancer incidence or mortality rates between areas may be due to either differences in the demographic makeup of the population or differences in data quality. In making valid comparisons of cancer incidence rates among registries, it is important to review the data quality indicators for each registry before attributing rate differences to regional variation. In addition to data quality, it is important to consider differences in the racial composition of the populations being compared before conclusions are drawn about variations in regional rates. Interpretation without consideration of these factors may contribute to misleading or inaccurate conclusions.

The standard error of adjusted rates can be used to evaluate the statistical significance of rate differences among comparable populations. For example, if the adjusted rates in two populations are R_1 and R_2 and their standard errors are $S.E._1$ and $S.E._2$, an approximate confidence interval for the rate ratio can be calculated using the following formula:

$$(R_1/R_2)^{1 \pm z/x}$$

where $x = (R_1 - R_2) / \sqrt{(S.E._1^2 + S.E._2^2)}$ and $z = 1.96$ for 95% limits (Parkin, et al., 1992). If this interval does not include one, the two rates are statistically significantly different at a p value of 0.05. This test can be inaccurate for rates based on fewer than 16 cases or deaths, and it should not be used for rates based on fewer than six cases or deaths. It should be emphasized that this kind of comparison of adjusted rates must be undertaken with caution as misleading conclusions may be drawn if the ratios of the age specific rates in the two populations are not constant in all age groups. In these circumstances, the ratios of the adjusted rates will vary according to the standard populations used (Esteve, et al., 1994).

Cell Suppression. Counts and rates were suppressed (indicated by “-”) in the tables if the race, gender, and site-specific number of cases or deaths was less than six. Complimentary cell suppression was employed, when necessary, to prevent the contents of a single suppressed cell from being calculated. These counts are included in the calculation of all sites combined. A dash is also used to indicate not applicable, as in the gender specific cancers. If the rate was less than 0.05 per 100,000 then the rate is listed as 0.0.

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Section II

Top Five Most Commonly Diagnosed Cancers in North America



**Top Five Most Commonly Diagnosed Cancers¹ in North America
by Sex, All Races
2006-2010**

Males/All Races

United States			Canada			North America		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	3,533,120	100.0	All Sites	106,554	100.0	All Sites	3,639,674	100.0
Prostate	986,615	27.9	Prostate	28,746	26.9	Prostate	1,015,361	27.9
Lung & Bronchus	509,221	14.4	Lung & Bronchus	14,817	13.9	Lung & Bronchus	524,038	14.4
Colon & Rectum	331,772	9.4	Colon & Rectum	14,725	13.8	Colon & Rectum	346,497	9.5
Bladder	226,709	6.4	Bladder	6,964	6.5	Bladder	233,673	6.4
Melanomas of the Skin	160,374	4.5	Non-Hodgkin Lymphoma	4,473	4.1	Melanomas of the Skin	163,851	4.5

Females/All Races

United States			Canada			North America		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	3,287,681	100.0	All Sites	95,871	100.0	All Sites	3,383,552	100.0
Breast	951,494	28.9	Breast	26,648	27.8	Breast	978,142	28.9
Lung & Bronchus	439,564	13.4	Lung & Bronchus	12,929	13.5	Lung & Bronchus	452,493	13.4
Colon & Rectum	315,498	9.6	Colon & Rectum	11,869	12.4	Colon & Rectum	327,367	9.7
Uterus Corpus & Uterus NOS	196,114	6.0	Uterus Corpus & Uterus NOS	5,512	5.7	Uterus Corpus & Uterus NOS	201,626	6.0
Thyroid	133,382	4.1	Non-Hodgkin Lymphoma	3,858	4.0	Thyroid	136,607	4.0

¹ Compiled by the North American Association of Central Cancer Registries, based on cases included in the combined incidence for the United States.

**Top Five Most Commonly Diagnosed Cancers¹ in the U.S.
by Race/Ethnicity, Males
2006-2010**

Hispanic/Latino, All Races			White			Black		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	239,764	100.0	All Sites	2,991,655	100.0	All Sites	370,828	100.0
Prostate	64,556	26.9	Prostate	790,205	26.4	Prostate	137,598	37.1
Colon & Rectum	25,659	10.7	Lung & Bronchus	437,874	14.6	Lung & Bronchus	54,997	14.8
Lung & Bronchus	21,834	9.1	Colon & Rectum	278,169	9.3	Colon & Rectum	37,216	10.0
Kidney and Renal Pelvis	12,532	5.2	Bladder	208,895	7.0	Kidney and Renal Pelvis	15,098	4.1
Non-Hodgkin Lymphoma	12,438	5.2	Melanomas of the Skin	152,540	5.1	Non-Hodgkin Lymphoma	11,430	3.1
American Indian/Alaskan Native²			Chinese			Japanese		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	12,298	100.0	All Sites	18,711	100.0	All Sites	8,696	100.0
Prostate	2,692	21.9	Prostate	3,681	19.7	Prostate	2,161	24.9
Lung & Bronchus	1,748	14.2	Lung & Bronchus	3,008	16.1	Colon & Rectum	1,380	15.9
Colon & Rectum	1,468	11.9	Colon & Rectum	2,390	12.8	Lung & Bronchus	1,127	13.0
Kidney and Renal Pelvis	933	7.6	Liver and Intrahepatic Bile Duct	1,533	8.2	Bladder	512	5.9
Liver and Intrahepatic Bile Duct	555	4.5	Stomach	1,031	5.5	Stomach	490	5.6
Filipino			Vietnamese			Korean		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	14,299	100.0	All Sites	7,561	100.0	All Sites	6,207	100.0
Prostate	3,946	27.6	Lung & Bronchus	1,420	18.8	Prostate	965	15.5
Lung & Bronchus	2,324	16.3	Liver and Intrahepatic Bile Duct	1,243	16.4	Colon & Rectum	952	15.3
Colon & Rectum	1,789	12.5	Prostate	1,011	13.4	Lung & Bronchus	782	12.6
Liver and Intrahepatic Bile Duct	703	4.9	Colon & Rectum	943	12.5	Stomach	746	12.0
Non-Hodgkin Lymphoma	698	4.9	Non-Hodgkin Lymphoma	378	5.0	Liver and Intrahepatic Bile Duct	534	8.6

¹ Compiled by the North American Association of Central Cancer Registries, based on cases included in the combined incidence for the United States.

² Counts and percentages are based upon cancer cases diagnosed among the AI/AN population in CHSDA counties. See Introduction for more information.

**Top Five Most Commonly Diagnosed Cancers¹ in the U.S.
by Race/Ethnicity, Females
2006-2010**

Hispanic/Latino, All Races			White			Black		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	245,857	100.0	All Sites	2,793,127	100.0	All Sites	337,679	100.0
Breast	70,049	28.5	Breast	801,745	28.7	Breast	103,728	30.7
Colon & Rectum	21,980	8.9	Lung & Bronchus	385,083	13.8	Lung & Bronchus	41,525	12.3
Lung & Bronchus	16,990	6.9	Colon & Rectum	261,340	9.4	Colon & Rectum	38,908	11.5
Thyroid	16,051	6.5	Uterus Corpus & Uterus NOS	166,466	6.0	Uterus Corpus & Uterus NOS	19,755	5.9
Uterus Corpus & Uterus NOS	15,472	6.3	Thyroid	112,625	4.0	Pancreas	11,122	3.3
American Indian/Alaskan Native²			Chinese			Japanese		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	13,262	100.0	All Sites	19,396	100.0	All Sites	10,963	100.0
Breast	3,394	25.6	Breast	5,680	29.3	Breast	3,381	30.8
Lung & Bronchus	1,686	12.7	Colon & Rectum	2,303	11.9	Colon & Rectum	1,490	13.6
Colon & Rectum	1,435	10.8	Lung & Bronchus	2,174	11.2	Lung & Bronchus	1,240	11.3
Uterus Corpus & Uterus NOS	867	6.5	Thyroid	1,360	7.0	Uterus Corpus & Uterus NOS	596	5.4
Kidney and Renal Pelvis	640	4.8	Uterus Corpus & Uterus NOS	1,076	5.5	Pancreas	478	4.4
Filipino			Vietnamese			Korean		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	19,225	100.0	All Sites	6,925	100.0	All Sites	7,698	100.0
Breast	6,623	34.4	Breast	1,781	25.7	Breast	2,133	27.7
Colon & Rectum	1,775	9.2	Colon & Rectum	779	11.2	Colon & Rectum	1,000	13.0
Lung & Bronchus	1,768	9.2	Lung & Bronchus	699	10.1	Lung & Bronchus	712	9.2
Thyroid	1,542	8.0	Thyroid	517	7.5	Thyroid	566	7.4
Uterus Corpus & Uterus NOS	1,447	7.5	Liver and Intrahepatic Bile Duct	354	5.1	Stomach	564	7.3

¹ Compiled by the North American Association of Central Cancer Registries, based on cases included in the combined incidence for the United States.

² Counts and percentages are based upon cancer cases diagnosed among the AI/AN population in CHSDA counties. See Introduction for more information.



Section III

Average-annual Age-adjusted NAACCR Combined Cancer Incidence Rates for the United States, Canada and North America

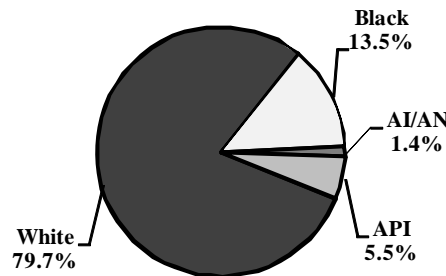


COMBINED CANCER INCIDENCE RATES UNITED STATES

Race-Specific Population Counts by Year¹

Race	2006	2007	2008	2009	2010
All Races	268,717,000	271,322,814	273,969,877	276,453,985	278,831,769
White	215,290,459	216,758,613	218,235,991	219,573,419	220,873,935
Black	35,893,617	36,424,635	36,961,308	37,488,880	38,000,720
American Indian/Alaskan Native (AI/AN)	3,473,765	3,607,599	3,753,590	3,904,751	4,034,579
Asian/Pacific Islander (API)	14,059,159	14,531,967	15,018,988	15,486,935	15,922,535

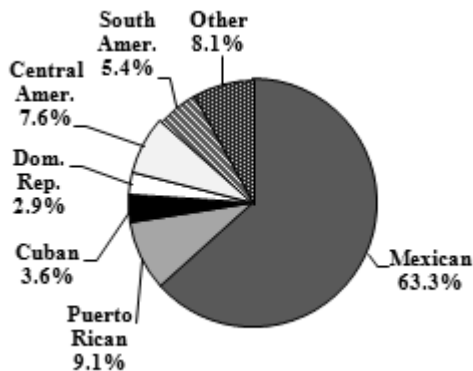
All Races Population 2006-2010: 1,369,295,445
Distribution of Population by Race



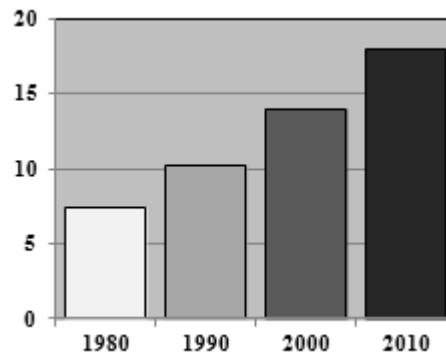
Hispanic/Latino Population Counts by Year¹

Ethnicity	2006	2007	2008	2009	2010
Hispanic/Latino, All Races	42,809,536	44,293,102	45,797,110	47,246,107	48,633,995
Non-Hispanic White	176,294,974	176,558,141	176,826,734	177,020,360	177,208,145
Non-Hispanic Black	33,864,822	34,275,923	34,689,939	35,094,209	35,489,234

Hispanic/Latino Population, Census 2010: 48,338,286
Distribution of Hispanic/Latino Populations²



**% Hispanic/Latino of Total Population
By Census Year²**



¹ Source: NCI SEER Program, U.S. Population Data

² Source: U.S. Census Bureau, 2010 Census

**COMBINED CANCER INCIDENCE RATES
UNITED STATES**

Race-Specific Population Indicators (2006-2010)

Combined Population:		Percentage of U.S. Population Reflected in the Combined Cancer Statistics:	
All Races	1,369,295,445	All Races	90.1%
White	1,090,732,417	White	89.9%
Black	184,769,160	Black	90.0%
American Indian/Alaskan Native	18,774,284	American Indian/Alaskan Native	94.2%
Asian/Pacific Islander	75,019,584	Asian/Pacific Islander	92.9%
Hispanic/All Races	228,779,850	Hispanic/All Races	95.8%
Non-Hispanic White	883,908,354	Non-Hispanic White	88.5%
Non-Hispanic Black	173,414,127	Non-Hispanic Black	89.8%
Number of Cases in Combined Cancer Statistics:			
All Races	6,820,801		
White	5,784,782		
Black	708,515		
American Indian/Alaskan Native	34,255		
Asian/Pacific Islander	184,713		
Hispanic/All Races	485,621		
Non-Hispanic White	5,331,711		
Non-Hispanic Black	695,930		

Data Quality Indicators (2006-2010)

Indicators (%)	2006	2007	2008	2009	2010
Missing Race	1.0	1.1	1.2	1.3	1.3
Missing Sex	0.0	0.0	0.0	0.0	0.0
Missing County	0.0	0.0	0.0	0.0	0.0
Missing Age	0.0	0.0	0.0	0.0	0.0
Death Certificate Only Cases	1.7	1.6	1.7	1.6	1.7

Site-Specific Microscopic Confirmation (2006-2010)

Cancer Site	% Micro. Confirm	Cancer Site	% Micro. Confirm
All Sites	93.3	Prostate	97.1
Oral Cavity & Pharynx	97.6	Testis	99.1
Esophagus	94.8	Bladder (incl. <i>in situ</i>)	98.0
Stomach	96.0	Kidney & Renal Pelvis	90.0
Colon & Rectum	96.5	Brain & Other Nervous System	84.6
Liver	66.5	Thyroid Gland	99.4
Pancreas	79.3	Hodgkin Lymphoma	98.6
Lung & Bronchus	88.1	Non-Hodgkin Lymphoma	96.5
Melanomas of the Skin	99.1	Multiple Myeloma	87.8
Female Breast (excl. <i>in situ</i>)	98.3	Leukemias	88.6
Cervix uteri	97.5	Brain & ONS ¹ <i>benign/borderline</i>	48.4
Uterus Corpus & Uterus NOS	98.5	Breast <i>in situ</i>	100.0
Ovary	91.4		

¹ ONS - Other Nervous System

NAACCR U.S. Combined Incidence 2006-2010, All Races Combined



UNITED STATES

III-3 Combined Incidence – All Races

Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2006-2010, All Races

SITES	Count	MALES (ALL RACES)				FEMALES (ALL RACES)				
		Adj. Rate 2000 U.S.	S.E.	Adj. Rate 1996 Cdn	S.E.	Count	Adj. Rate 2000 U.S.	S.E.	Adj. Rate 1996 Cdn	S.E.
All Sites (invasive & in situ bladder)	3,533,120	542.3	0.29	518.4	0.28	3,287,681	418.8	0.23	404.0	0.23
Oral Cavity & Pharynx	113,834	16.5	0.05	16.0	0.05	49,352	6.2	0.03	6.0	0.03
Lip	6,655	1.1	0.01	1.0	0.01	2,506	0.3	0.01	0.3	0.01
Tongue	33,118	4.7	0.03	4.6	0.03	14,012	1.8	0.02	1.7	0.01
Major salivary gland	10,485	1.7	0.02	1.6	0.02	7,350	0.9	0.01	0.9	0.01
Floor of mouth	6,437	0.9	0.01	0.9	0.01	2,954	0.4	0.01	0.4	0.01
Gum & other mouth	12,419	1.9	0.02	1.8	0.02	10,010	1.2	0.01	1.2	0.01
Nasopharynx	5,650	0.8	0.01	0.8	0.01	2,436	0.3	0.01	0.3	0.01
Oropharynx	5,374	0.8	0.01	0.7	0.01	1,790	0.2	0.01	0.2	0.01
Hypopharynx	8,192	1.2	0.01	1.2	0.01	2,048	0.3	0.01	0.2	0.01
Digestive System	660,430	101.9	0.13	96.3	0.12	552,450	68.4	0.09	64.3	0.09
Esophagus	55,744	8.5	0.04	8.1	0.03	15,324	1.9	0.02	1.8	0.01
Stomach	59,814	9.4	0.04	8.9	0.04	37,682	4.7	0.02	4.4	0.02
Small intestine	16,678	2.5	0.02	2.4	0.02	14,703	1.9	0.02	1.8	0.02
Colon excl. rectum	228,215	36.1	0.08	33.8	0.07	238,754	29.4	0.06	27.4	0.06
Rectum & rectosigmoid	103,557	15.6	0.05	14.9	0.05	76,744	9.7	0.04	9.2	0.03
Anus, anal canal & anorectum	9,499	1.4	0.01	1.4	0.01	15,612	2.0	0.02	1.9	0.02
Liver	69,407	10.0	0.04	9.6	0.04	24,533	3.1	0.02	2.9	0.02
Gallbladder	5,118	0.8	0.01	0.8	0.01	11,307	1.4	0.01	1.3	0.01
Pancreas	87,785	13.7	0.05	12.9	0.04	87,234	10.7	0.04	10.0	0.03
Respiratory System	561,903	87.9	0.12	83.4	0.11	456,118	57.2	0.09	54.7	0.08
Larynx	44,734	6.6	0.03	6.4	0.03	11,484	1.4	0.01	1.4	0.01
Lung & bronchus	509,221	80.0	0.11	75.8	0.11	439,564	55.1	0.08	52.7	0.08
Bones & Joints	7,298	1.1	0.01	1.1	0.01	5,903	0.8	0.01	0.8	0.01
Soft Tissue (incl. heart)	24,995	3.9	0.02	3.7	0.02	20,742	2.7	0.02	2.7	0.02
Skin (excl. basal & sq.)	173,880	26.9	0.07	25.7	0.06	127,125	16.8	0.05	16.6	0.05
Melanomas of the skin	160,374	24.7	0.06	23.6	0.06	117,751	15.6	0.05	15.5	0.05
Breast (excl. <i>in situ</i>)	8,990	1.4	0.01	1.3	0.01	951,494	122.2	0.13	118.8	0.12
Female Genital System	-	-	-	-	-	381,447	48.8	0.08	47.8	0.08
Cervix uteri	-	-	-	-	-	57,018	8.0	0.03	8.1	0.03
Uterus Corpus	-	-	-	-	-	190,021	23.8	0.06	23.3	0.05
Uterus, NOS ¹	-	-	-	-	-	6,093	0.8	0.01	0.7	0.01
Ovary	-	-	-	-	-	96,470	12.3	0.04	11.9	0.04
Male Genital System	1,029,820	153.2	0.15	149.5	0.15	-	-	-	-	-
Prostate	986,615	146.6	0.15	142.6	0.15	-	-	-	-	-
Testis	36,376	5.5	0.03	5.8	0.03	-	-	-	-	-
Penis	5,381	0.9	0.01	0.8	0.01	-	-	-	-	-
Urinary System	376,783	59.5	0.10	55.9	0.09	166,921	20.9	0.05	19.9	0.05
Bladder (incl. <i>in situ</i>)	226,709	36.9	0.08	34.2	0.07	74,380	9.1	0.03	8.6	0.03
Kidney & renal pelvis	142,247	21.4	0.06	20.6	0.06	87,918	11.2	0.04	10.8	0.04
Ureter	4,940	0.8	0.01	0.8	0.01	3,258	0.4	0.01	0.4	0.01
Eye & Orbit	6,333	1.0	0.01	0.9	0.01	5,572	0.7	0.01	0.7	0.01
Brain & Other Nervous System	52,265	7.9	0.03	7.7	0.03	42,712	5.7	0.03	5.6	0.03
Brain	49,464	7.4	0.03	7.3	0.03	39,434	5.2	0.03	5.1	0.03
Endocrine System	48,316	7.1	0.03	7.1	0.03	138,349	19.2	0.05	19.5	0.05
Thyroid gland	42,666	6.3	0.03	6.3	0.03	133,382	18.5	0.05	18.9	0.05
Lymphomas	171,015	26.4	0.06	25.4	0.06	146,134	18.7	0.05	18.1	0.05
Hodgkin Lymphoma	21,306	3.2	0.02	3.2	0.02	17,459	2.5	0.02	2.5	0.02
Non-Hodgkin Lymphoma	149,709	23.3	0.06	22.2	0.06	128,675	16.3	0.05	15.6	0.04
Multiple Myeloma	47,073	7.4	0.03	7.0	0.03	38,919	4.8	0.02	4.6	0.02
Leukemias	104,223	16.5	0.05	15.5	0.05	78,300	10.1	0.04	9.6	0.04
Acute lymphocytic	12,224	1.8	0.02	1.8	0.02	9,453	1.4	0.01	1.4	0.01
Chronic lymphocytic	36,730	5.8	0.03	5.4	0.03	25,103	3.1	0.02	2.8	0.02
Acute myeloid	28,429	4.5	0.03	4.3	0.03	24,187	3.1	0.02	3.0	0.02
Chronic myeloid	13,005	2.0	0.02	2.0	0.02	9,547	1.2	0.01	1.2	0.01
Other leukemias	13,835	2.2	0.02	2.1	0.02	10,010	1.2	0.01	1.2	0.01
Mesothelioma	11,152	1.9	0.02	1.7	0.02	3,267	0.4	0.01	0.4	0.01
Kaposi Sarcoma	5,193	0.8	0.01	0.8	0.01	678	0.1	0.00	0.1	0.00
Ill-defined & Unknown	129,617	21.1	0.06	19.4	0.05	122,198	14.9	0.04	13.8	0.04
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	50,026	7.7	0.03	7.4	0.03	103,734	13.4	0.04	12.9	0.04
Breast (<i>in situ</i>)	1,196	0.2	0.01	0.2	0.01	238,767	30.9	0.06	30.2	0.06

* Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard.

- Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

¹ Abbreviations: NOS - Not Otherwise Specified; ONS - Other Nervous System

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, All Races, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	3,533,120	542.3	0.29	986,615	146.6	0.15	509,221	80.0	0.11	331,772	51.7	0.09	226,709	36.9	0.08	160,374	24.7	0.06
Alabama	66,528	573.2	2.28	18,937	157.7	1.18	11,880	103.2	0.97	6,558	57.2	0.73	3,620	33.3	0.57	3,099	27.4	0.51
Alaska	6,908	521.0	7.24	1,898	137.3	3.61	984	83.8	3.05	685	53.1	2.36	434	38.0	2.11	196	12.9	1.06
Arizona	68,232	441.4	1.71	18,199	112.7	0.85	9,422	61.8	0.64	6,278	41.4	0.53	4,773	32.2	0.47	3,107	20.4	0.37
California	398,677	505.7	0.82	112,180	140.3	0.43	45,127	60.4	0.29	38,514	49.4	0.26	24,651	33.5	0.22	21,777	27.3	0.19
CA: Greater Bay Area	78,815	514.0	1.87	23,841	152.5	1.01	8,035	55.6	0.63	7,287	48.0	0.57	4,722	32.9	0.49	4,276	27.6	0.43
CA: Los Angeles	96,135	487.2	1.61	26,622	134.3	0.84	10,226	54.9	0.55	10,184	52.1	0.53	5,651	31.0	0.42	3,951	19.8	0.32
Colorado	51,721	483.1	2.21	15,897	142.7	1.18	5,520	56.1	0.78	4,527	43.6	0.68	3,037	31.2	0.59	2,989	27.1	0.52
Connecticut	51,421	576.2	2.58	14,740	160.0	1.34	6,589	75.5	0.94	4,519	51.3	0.77	4,029	46.8	0.75	2,607	29.4	0.58
Delaware	13,532	601.7	5.27	4,211	177.3	2.78	1,922	87.1	2.02	1,168	53.1	1.59	925	43.2	1.45	756	34.0	1.26
District of Columbia	7,153	574.8	6.97	2,423	194.4	4.05	929	77.5	2.61	620	50.9	2.10	292	25.1	1.51	159	12.1	0.98
Florida	280,767	518.8	0.99	73,746	131.2	0.49	43,662	79.4	0.38	25,694	47.8	0.30	19,143	35.3	0.26	12,800	24.3	0.22
Georgia	110,324	568.7	1.80	33,379	165.7	0.95	17,168	93.3	0.75	10,044	52.1	0.55	5,847	33.9	0.47	5,609	28.9	0.41
GA: Metropolitan Atlanta	32,768	576.1	3.45	11,134	191.1	1.95	3,693	73.2	1.29	2,767	49.0	1.01	1,543	33.1	0.90	1,966	33.6	0.83
Hawaii	16,989	484.4	3.78	4,227	119.9	1.88	2,228	64.3	1.38	2,025	56.9	1.29	875	25.8	0.89	968	27.1	0.89
Idaho	18,446	513.3	3.86	5,661	152.9	2.08	2,128	61.5	1.36	1,536	43.2	1.13	1,226	36.1	1.05	1,051	29.0	0.91
Illinois	164,318	566.6	1.42	45,970	153.9	0.73	24,369	86.7	0.57	16,846	59.1	0.46	10,720	39.4	0.39	6,197	21.3	0.28
Indiana	79,731	527.4	1.91	19,067	122.4	0.91	14,298	96.4	0.82	8,116	54.7	0.62	5,042	35.2	0.51	3,279	21.7	0.39
Iowa	43,919	555.7	2.68	11,170	137.2	1.31	6,661	84.7	1.05	4,453	56.9	0.86	3,231	41.7	0.74	2,025	26.0	0.58
Kansas	37,555	552.2	2.89	10,512	152.4	1.51	5,367	80.2	1.11	3,701	55.0	0.92	2,490	37.9	0.77	1,929	28.3	0.65
Kentucky	63,863	611.2	2.49	14,634	134.6	1.15	13,048	125.9	1.14	6,538	63.9	0.82	3,958	40.5	0.67	3,069	29.7	0.55
Louisiana	61,731	603.4	2.50	17,884	169.3	1.30	9,968	99.6	1.03	6,339	62.4	0.81	3,231	34.1	0.62	1,924	19.2	0.45
Maine	21,802	581.5	4.02	5,739	144.8	1.95	3,398	91.5	1.60	1,900	51.4	1.20	1,743	48.0	1.17	972	26.1	0.86
Maryland	69,057	529.1	2.07	21,507	157.2	1.10	9,302	74.4	0.79	6,063	47.6	0.63	3,986	33.4	0.54	3,590	27.5	0.47
Massachusetts	90,502	568.1	1.92	25,373	153.6	0.98	12,161	78.3	0.72	7,818	49.9	0.57	6,687	43.9	0.54	4,434	28.0	0.43
Michigan	141,590	574.1	1.56	41,863	163.7	0.82	20,828	86.1	0.61	12,331	51.0	0.47	9,661	41.3	0.43	5,621	22.8	0.31
MI: Metropolitan Detroit	58,171	633.3	2.68	18,085	191.7	1.46	8,575	96.3	1.06	5,033	55.5	0.80	3,754	43.2	0.72	1,775	19.2	0.47
Mississippi	40,606	598.6	3.06	11,697	166.3	1.58	7,498	112.7	1.34	4,126	61.3	0.98	1,937	30.8	0.72	1,410	21.7	0.60
Missouri	78,665	530.8	1.92	19,542	126.2	0.92	13,981	95.6	0.82	8,039	55.3	0.63	4,930	34.8	0.50	3,293	22.6	0.40
Montana	14,260	520.8	4.46	4,491	155.2	2.36	1,839	68.9	1.64	1,383	51.1	1.40	959	36.4	1.20	664	24.5	0.98

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, All Races, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	23,176	526.2	3.50	6,424	143.0	1.81	3,238	74.6	1.32	2,519	57.7	1.16	1,481	35.0	0.92	927	21.3	0.71
New Hampshire	19,549	580.3	4.27	5,542	155.4	2.15	2,615	80.1	1.61	1,534	46.7	1.23	1,574	49.1	1.27	1,133	33.7	1.03
New Jersey	122,175	582.6	1.69	36,600	169.2	0.90	14,845	72.8	0.61	11,221	54.7	0.52	8,698	43.6	0.47	5,732	27.3	0.37
New Mexico	23,084	461.9	3.11	6,992	134.1	1.64	2,547	52.9	1.07	2,170	44.1	0.97	1,249	26.2	0.76	1,195	24.1	0.71
New York	268,785	585.4	1.15	78,999	167.3	0.60	34,242	76.3	0.42	24,046	53.3	0.35	18,496	42.1	0.31	9,975	21.9	0.22
North Carolina	123,157	564.9	1.66	34,731	151.9	0.84	20,625	96.7	0.69	10,871	50.8	0.50	7,518	37.5	0.45	5,967	28.0	0.37
North Dakota	9,211	528.6	5.57	2,791	156.2	2.99	1,164	68.1	2.01	1,032	59.2	1.86	666	38.6	1.51	346	20.2	1.10
Oklahoma	49,684	552.2	2.52	13,616	148.4	1.30	8,614	96.1	1.05	4,754	53.6	0.79	2,987	34.7	0.65	2,116	24.0	0.53
Oregon	49,483	508.8	2.33	14,076	139.3	1.20	6,693	70.6	0.88	4,347	45.5	0.70	3,441	37.1	0.64	2,925	29.9	0.56
Pennsylvania	193,331	573.6	1.32	52,172	149.5	0.66	28,287	84.4	0.51	18,628	56.0	0.41	14,529	44.1	0.37	7,619	22.8	0.26
Rhode Island	15,190	575.7	4.74	4,044	148.9	2.38	2,179	84.1	1.83	1,326	51.3	1.43	1,249	48.7	1.39	684	26.0	1.01
South Carolina	61,055	551.7	2.31	17,735	152.8	1.19	10,262	94.1	0.96	5,496	50.3	0.70	3,137	30.8	0.57	3,138	28.9	0.53
South Dakota	10,382	499.4	4.95	3,100	145.5	2.64	1,521	73.8	1.91	1,147	55.7	1.66	684	33.6	1.29	362	17.5	0.93
Tennessee	85,200	562.0	1.99	22,751	144.3	0.99	15,512	103.4	0.86	7,957	53.4	0.62	4,989	35.4	0.52	3,971	26.6	0.43
Texas	251,991	513.9	1.06	66,145	133.2	0.54	36,429	78.2	0.42	24,804	50.9	0.34	13,168	29.5	0.27	8,828	18.0	0.20
Utah	24,074	494.8	3.27	8,487	175.9	1.95	1,568	34.1	0.88	1,894	39.4	0.93	1,386	31.4	0.86	2,026	41.6	0.95
Vermont	9,107	539.8	5.82	2,503	139.9	2.88	1,327	81.2	2.28	751	44.8	1.68	647	40.5	1.64	555	33.3	1.46
Washington	84,788	544.6	1.92	24,460	151.6	1.00	10,668	72.1	0.72	7,090	46.1	0.56	5,639	38.9	0.53	4,652	29.2	0.44
WA: Seattle/Puget Sound	60,089	576.7	2.42	17,304	160.9	1.26	7,329	74.6	0.90	4,887	47.3	0.70	3,956	41.1	0.67	3,521	32.9	0.57
West Virginia	29,320	557.7	3.34	7,249	131.8	1.58	5,635	106.4	1.45	3,011	58.0	1.08	1,956	38.8	0.90	1,222	23.9	0.70
Wisconsin	75,173	530.8	1.97	21,035	142.9	1.00	10,207	73.6	0.74	6,716	48.4	0.60	5,285	39.2	0.55	3,128	22.1	0.40
Wyoming	6,908	497.1	6.18	2,216	152.2	3.34	766	57.3	2.13	637	47.5	1.94	503	38.7	1.78	348	25.3	1.40

^{1.} Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

^{2.} See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

^{3.} Abbreviations: S.E. - Standard Error

Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, All Races, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	3,533,120	518.4	0.28	986,615	142.6	0.15	509,221	75.8	0.11	331,772	48.8	0.09	226,709	34.2	0.07	160,374	23.6	0.06
Alabama	66,528	548.9	2.16	18,937	152.4	1.12	11,880	98.3	0.91	6,558	54.3	0.68	3,620	31.1	0.52	3,099	26.3	0.48
Alaska	6,908	494.6	6.61	1,898	132.5	3.37	984	78.5	2.75	685	49.8	2.12	434	35.0	1.86	196	12.5	0.99
Arizona	68,232	421.2	1.62	18,199	109.8	0.82	9,422	58.2	0.60	6,278	39.0	0.49	4,773	29.7	0.43	3,107	19.5	0.35
California	398,677	482.1	0.78	112,180	136.4	0.41	45,127	56.6	0.27	38,514	46.5	0.24	24,651	30.9	0.20	21,777	25.9	0.18
CA: Greater Bay Area	78,815	490.3	1.78	23,841	148.6	0.98	8,035	51.9	0.59	7,287	45.1	0.54	4,722	30.4	0.45	4,276	26.2	0.41
CA: Los Angeles	96,135	464.6	1.52	26,622	130.7	0.82	10,226	51.5	0.52	10,184	49.2	0.50	5,651	28.5	0.38	3,951	18.7	0.30
Colorado	51,721	461.7	2.09	15,897	138.9	1.14	5,520	52.7	0.72	4,527	40.8	0.62	3,037	28.9	0.54	2,989	26.0	0.49
Connecticut	51,421	550.8	2.47	14,740	156.2	1.31	6,589	71.3	0.89	4,519	48.1	0.73	4,029	43.4	0.69	2,607	28.1	0.56
Delaware	13,532	576.1	5.00	4,211	173.1	2.69	1,922	82.1	1.89	1,168	50.3	1.49	925	40.2	1.33	756	32.6	1.20
District of Columbia	7,153	554.2	6.68	2,423	189.2	3.92	929	73.8	2.47	620	48.4	1.98	292	23.4	1.39	159	11.9	0.96
Florida	280,767	497.1	0.95	73,746	128.3	0.47	43,662	75.4	0.36	25,694	45.2	0.28	19,143	32.7	0.24	12,800	23.1	0.21
Georgia	110,324	544.6	1.69	33,379	161.2	0.91	17,168	88.6	0.70	10,044	49.4	0.51	5,847	31.5	0.42	5,609	27.6	0.38
GA: Metropolitan Atlanta	32,768	552.8	3.25	11,134	186.5	1.87	3,693	69.2	1.20	2,767	46.5	0.94	1,543	30.6	0.82	1,966	32.1	0.77
Hawaii	16,989	462.2	3.62	4,227	114.9	1.80	2,228	60.4	1.30	2,025	54.5	1.24	875	23.8	0.82	968	26.2	0.86
Idaho	18,446	489.3	3.65	5,661	147.8	1.99	2,128	57.7	1.26	1,536	40.9	1.06	1,226	33.3	0.96	1,051	28.2	0.88
Illinois	164,318	541.3	1.35	45,970	149.8	0.71	24,369	82.0	0.53	16,846	55.6	0.43	10,720	36.5	0.36	6,197	20.4	0.26
Indiana	79,731	503.9	1.81	19,067	118.5	0.87	14,298	91.7	0.78	8,116	51.5	0.58	5,042	32.7	0.47	3,279	20.8	0.37
Iowa	43,919	530.8	2.57	11,170	133.2	1.28	6,661	80.3	0.99	4,453	53.6	0.81	3,231	38.9	0.69	2,025	24.9	0.56
Kansas	37,555	528.8	2.77	10,512	147.7	1.46	5,367	76.4	1.06	3,701	51.9	0.87	2,490	35.3	0.72	1,929	27.2	0.63
Kentucky	63,863	584.5	2.35	14,634	130.4	1.10	13,048	120.1	1.07	6,538	60.4	0.76	3,958	37.7	0.61	3,069	28.5	0.52
Louisiana	61,731	578.5	2.37	17,884	164.6	1.25	9,968	94.8	0.97	6,339	59.4	0.76	3,231	31.7	0.57	1,924	18.3	0.43
Maine	21,802	554.6	3.82	5,739	140.7	1.88	3,398	86.4	1.50	1,900	48.2	1.12	1,743	44.7	1.08	972	25.3	0.83
Maryland	69,057	505.8	1.96	21,507	153.3	1.07	9,302	70.2	0.74	6,063	44.7	0.59	3,986	30.8	0.50	3,590	26.3	0.45
Massachusetts	90,502	543.7	1.84	25,373	150.1	0.96	12,161	74.1	0.68	7,818	46.8	0.54	6,687	40.8	0.51	4,434	26.9	0.41
Michigan	141,590	548.6	1.48	41,863	159.2	0.79	20,828	81.6	0.57	12,331	48.0	0.44	9,661	38.3	0.39	5,621	21.9	0.30
MI: Metropolitan Detroit	58,171	605.3	2.56	18,085	186.6	1.42	8,575	91.1	1.00	5,033	52.2	0.75	3,754	40.0	0.66	1,775	18.5	0.45
Mississippi	40,606	573.4	2.89	11,697	161.2	1.51	7,498	107.1	1.26	4,126	58.4	0.93	1,937	28.8	0.66	1,410	20.6	0.56
Missouri	78,665	508.1	1.83	19,542	123.3	0.89	13,981	90.8	0.77	8,039	52.2	0.59	4,930	32.4	0.47	3,293	21.6	0.38
Montana	14,260	498.6	4.26	4,491	151.3	2.29	1,839	64.9	1.53	1,383	48.5	1.33	959	33.7	1.10	664	23.6	0.94

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, All Races, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	23,176	503.2	3.35	6,424	138.8	1.75	3,238	70.9	1.26	2,519	54.4	1.10	1,481	32.5	0.85	927	20.5	0.69
New Hampshire	19,549	555.5	4.06	5,542	151.9	2.09	2,615	76.0	1.51	1,534	43.7	1.14	1,574	45.8	1.18	1,133	32.2	0.98
New Jersey	122,175	556.9	1.62	36,600	165.1	0.88	14,845	68.7	0.57	11,221	51.1	0.49	8,698	40.4	0.44	5,732	26.1	0.35
New Mexico	23,084	443.0	2.96	6,992	130.6	1.58	2,547	49.8	1.00	2,170	41.8	0.91	1,249	24.5	0.70	1,195	23.1	0.68
New York	268,785	559.9	1.09	78,999	163.0	0.59	34,242	72.2	0.39	24,046	50.0	0.33	18,496	39.0	0.29	9,975	20.9	0.21
North Carolina	123,157	541.0	1.57	34,731	147.9	0.81	20,625	92.1	0.65	10,871	48.0	0.47	7,518	34.8	0.41	5,967	26.8	0.35
North Dakota	9,211	506.2	5.37	2,791	151.9	2.92	1,164	64.6	1.92	1,032	56.1	1.78	666	35.8	1.41	346	19.8	1.09
Oklahoma	49,684	526.8	2.39	13,616	142.5	1.23	8,614	91.4	0.99	4,754	50.7	0.74	2,987	32.3	0.60	2,116	22.8	0.50
Oregon	49,483	486.1	2.22	14,076	135.4	1.16	6,693	66.6	0.83	4,347	42.9	0.66	3,441	34.5	0.59	2,925	28.8	0.54
Pennsylvania	193,331	548.5	1.27	52,172	145.5	0.64	28,287	80.0	0.48	18,628	52.7	0.39	14,529	41.0	0.34	7,619	21.9	0.26
Rhode Island	15,190	549.9	4.55	4,044	145.0	2.32	2,179	79.1	1.72	1,326	48.0	1.34	1,249	45.0	1.30	684	24.9	0.97
South Carolina	61,055	527.3	2.17	17,735	148.1	1.13	10,262	89.3	0.90	5,496	47.8	0.66	3,137	28.6	0.52	3,138	27.7	0.50
South Dakota	10,382	477.9	4.76	3,100	141.7	2.58	1,521	69.6	1.81	1,147	52.4	1.57	684	31.0	1.20	362	17.1	0.92
Tennessee	85,200	537.8	1.87	22,751	140.0	0.94	15,512	98.5	0.80	7,957	50.6	0.58	4,989	32.9	0.47	3,971	25.4	0.41
Texas	251,991	489.8	1.00	66,145	128.5	0.51	36,429	73.9	0.39	24,804	48.2	0.31	13,168	27.3	0.24	8,828	17.1	0.19
Utah	24,074	475.4	3.12	8,487	171.1	1.89	1,568	32.4	0.83	1,894	37.4	0.87	1,386	29.0	0.79	2,026	39.7	0.90
Vermont	9,107	516.7	5.55	2,503	136.0	2.78	1,327	77.1	2.16	751	42.4	1.58	647	37.7	1.51	555	32.0	1.39
Washington	84,788	519.9	1.82	24,460	147.5	0.96	10,668	67.7	0.67	7,090	43.4	0.53	5,639	35.9	0.49	4,652	28.3	0.42
WA: Seattle/Puget Sound	60,089	550.1	2.30	17,304	156.5	1.22	7,329	69.9	0.83	4,887	44.5	0.65	3,956	37.9	0.61	3,521	31.8	0.55
West Virginia	29,320	533.0	3.17	7,249	127.2	1.51	5,635	101.3	1.37	3,011	54.9	1.02	1,956	36.1	0.83	1,222	23.1	0.68
Wisconsin	75,173	507.5	1.88	21,035	139.2	0.97	10,207	69.7	0.70	6,716	45.5	0.56	5,285	36.2	0.50	3,128	21.3	0.39
Wyoming	6,908	476.7	5.88	2,216	148.6	3.23	766	54.5	2.01	637	44.7	1.81	503	36.1	1.64	348	24.4	1.35

^{1.} Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

^{2.} See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

^{3.} Abbreviations: S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
 Selected Areas in the NAACCR United States Combined², 2006-2010, All Races, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ³			Thyroid		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	3,287,681	418.8	0.23	951,494	122.2	0.13	439,564	55.1	0.08	315,498	39.1	0.07	196,114	24.6	0.06	133,382	18.5	0.05
Alabama	55,982	395.2	1.69	16,663	118.7	0.93	7,919	54.0	0.61	5,857	40.3	0.53	2,701	18.7	0.36	1,495	11.8	0.31
Alaska	6,137	430.3	5.85	1,939	127.7	3.08	759	60.4	2.32	583	44.5	1.96	369	23.8	1.31	293	17.1	1.02
Arizona	64,521	371.2	1.48	19,033	110.2	0.81	8,588	47.9	0.52	5,689	32.0	0.43	3,489	19.7	0.34	3,392	21.5	0.37
California	378,726	397.1	0.65	116,331	122.0	0.36	41,911	44.4	0.22	35,963	37.3	0.20	22,413	23.1	0.16	15,015	16.1	0.13
CA: Greater Bay Area	74,946	403.9	1.49	23,641	127.6	0.84	7,902	42.8	0.49	7,313	38.7	0.46	4,486	23.7	0.36	2,678	15.0	0.29
CA: Los Angeles	94,913	381.9	1.25	28,876	116.0	0.69	9,011	36.9	0.39	9,534	38.2	0.40	6,049	24.0	0.31	4,243	17.0	0.26
Colorado	49,772	396.4	1.80	16,013	125.3	1.01	5,384	44.2	0.61	4,161	33.6	0.53	2,726	20.8	0.40	2,463	19.7	0.40
Connecticut	50,651	456.9	2.08	14,858	136.3	1.14	6,743	59.5	0.74	4,627	39.2	0.59	3,260	29.2	0.52	2,494	25.7	0.52
Delaware	11,893	443.3	4.12	3,367	126.5	2.21	1,821	65.8	1.55	1,095	39.6	1.21	743	27.0	1.00	409	17.1	0.86
District of Columbia	6,867	427.7	5.26	2,204	139.7	3.03	776	48.1	1.75	729	44.8	1.69	470	28.8	1.35	294	18.4	1.11
Florida	246,963	399.9	0.82	68,618	114.3	0.45	37,361	56.7	0.30	23,898	36.6	0.24	13,635	21.9	0.19	8,016	15.7	0.18
Georgia	98,043	403.1	1.30	29,983	121.5	0.71	13,175	55.0	0.49	9,269	38.4	0.40	4,951	19.6	0.28	3,623	14.8	0.25
GA: Metropolitan Atlanta	30,914	410.4	2.40	10,272	130.6	1.32	3,364	49.1	0.87	2,763	38.2	0.75	1,590	20.5	0.53	1,380	16.3	0.45
Hawaii	15,561	393.4	3.22	4,808	123.1	1.81	1,605	38.7	0.98	1,573	38.0	0.97	1,083	27.9	0.86	769	22.3	0.82
Idaho	16,321	410.1	3.25	4,758	119.5	1.76	1,904	47.2	1.09	1,409	34.8	0.94	960	23.5	0.77	945	25.6	0.85
Illinois	158,981	440.3	1.12	45,196	126.4	0.60	22,174	60.9	0.41	16,217	43.4	0.35	10,163	27.9	0.28	6,209	18.7	0.24
Indiana	77,601	422.0	1.54	21,437	117.4	0.81	11,839	63.5	0.59	7,952	41.8	0.48	4,839	26.0	0.38	2,595	15.7	0.31
Iowa	40,956	437.1	2.23	11,204	123.4	1.20	5,328	54.9	0.77	4,510	44.3	0.68	2,789	30.0	0.58	1,387	18.1	0.50
Kansas	33,865	422.0	2.34	9,754	123.2	1.27	4,477	54.5	0.83	3,357	39.9	0.70	1,969	24.4	0.56	1,526	21.5	0.56
Kentucky	58,352	462.4	1.94	15,279	121.3	0.99	10,397	80.3	0.79	5,938	46.0	0.60	3,058	23.9	0.44	2,144	18.8	0.41
Louisiana	51,402	413.6	1.84	14,835	119.7	0.99	7,275	57.7	0.68	5,551	44.0	0.60	2,174	17.2	0.37	1,678	14.4	0.36
Maine	20,264	460.6	3.31	5,538	126.5	1.74	3,048	67.3	1.23	1,904	41.2	0.96	1,426	31.8	0.86	683	18.8	0.74
Maryland	67,800	415.0	1.61	21,031	128.0	0.89	9,051	55.8	0.59	6,086	36.7	0.48	4,042	24.0	0.38	2,844	18.2	0.35
Massachusetts	91,519	460.4	1.55	26,247	134.2	0.84	12,946	64.1	0.57	8,205	38.8	0.44	6,022	30.1	0.39	4,949	28.0	0.40
Michigan	127,927	433.5	1.23	35,144	120.0	0.65	18,495	61.6	0.46	12,021	39.3	0.36	8,522	28.3	0.31	4,511	17.1	0.26
MI: Metropolitan Detroit	53,638	458.2	2.01	14,743	127.0	1.06	8,144	68.9	0.77	5,158	42.6	0.60	3,482	29.4	0.50	2,030	19.0	0.43
Mississippi	33,330	396.9	2.20	9,468	113.8	1.18	4,834	56.2	0.81	3,822	44.7	0.73	1,655	19.5	0.49	993	12.8	0.41
Missouri	75,160	423.3	1.57	21,319	121.5	0.85	11,700	64.3	0.60	7,548	40.8	0.48	4,475	24.8	0.38	2,718	17.4	0.34
Montana	12,463	421.9	3.87	3,660	124.1	2.10	1,710	56.3	1.38	1,198	39.0	1.15	716	23.5	0.90	496	19.9	0.92

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, All Races, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ³			Thyroid		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	22,006	420.9	2.90	6,257	122.3	1.58	2,737	51.2	0.99	2,485	44.4	0.91	1,321	25.4	0.71	919	20.1	0.67
New Hampshire	17,761	452.1	3.45	5,229	132.0	1.86	2,450	62.2	1.27	1,522	38.0	0.99	1,289	31.5	0.89	705	19.8	0.76
New Jersey	119,102	450.6	1.32	33,768	129.3	0.71	14,885	55.3	0.46	11,413	41.2	0.39	8,044	30.0	0.34	5,849	24.6	0.33
New Mexico	20,575	362.5	2.56	6,200	108.8	1.40	2,210	38.1	0.82	1,945	33.6	0.77	1,254	21.6	0.62	1,023	19.8	0.63
New York	261,294	449.2	0.89	73,022	127.7	0.48	33,293	56.0	0.31	24,848	40.9	0.26	17,485	29.8	0.23	12,358	23.6	0.21
North Carolina	111,428	416.0	1.26	33,403	124.9	0.69	15,635	57.2	0.46	10,094	37.1	0.37	6,275	22.8	0.29	4,321	17.4	0.27
North Dakota	8,103	410.2	4.70	2,363	123.0	2.60	873	43.3	1.49	902	41.8	1.43	499	25.7	1.18	315	18.7	1.09
Oklahoma	44,877	422.0	2.02	12,842	121.7	1.09	6,884	62.7	0.76	4,445	40.8	0.62	2,244	20.9	0.45	1,365	14.3	0.40
Oregon	48,003	429.2	2.00	14,458	129.5	1.10	6,564	57.6	0.72	4,245	36.8	0.58	2,930	25.5	0.48	1,680	17.0	0.42
Pennsylvania	187,381	454.8	1.08	50,664	126.0	0.57	24,954	57.9	0.37	19,009	42.8	0.32	12,766	31.0	0.28	9,306	27.3	0.29
Rhode Island	15,391	462.4	3.83	4,265	131.0	2.05	2,207	64.5	1.40	1,492	41.3	1.11	993	29.9	0.97	777	27.4	1.00
South Carolina	53,659	401.1	1.76	16,334	122.3	0.97	7,424	53.9	0.63	5,160	37.9	0.53	2,831	20.4	0.39	1,679	13.6	0.34
South Dakota	9,399	395.9	4.20	2,738	117.9	2.31	1,178	48.0	1.42	1,071	41.8	1.31	600	26.0	1.08	346	17.3	0.95
Tennessee	76,474	416.0	1.52	21,817	118.8	0.81	11,596	61.3	0.57	7,584	40.4	0.47	3,769	20.1	0.33	2,933	17.5	0.33
Texas	231,989	389.9	0.82	68,711	114.4	0.44	28,537	49.0	0.29	21,147	35.7	0.25	11,731	19.3	0.18	9,497	15.8	0.16
Utah	19,898	357.7	2.57	6,082	110.8	1.43	1,254	23.3	0.66	1,696	31.2	0.76	1,401	25.0	0.67	1,456	24.7	0.66
Vermont	8,855	453.8	4.94	2,570	131.4	2.65	1,311	65.6	1.84	775	38.3	1.41	638	31.4	1.27	327	19.7	1.12
Washington	78,954	437.7	1.58	23,787	131.0	0.86	10,223	57.3	0.58	6,615	36.3	0.45	4,614	24.7	0.37	3,130	18.4	0.33
WA: Seattle/Puget Sound	56,295	458.3	1.97	17,023	137.2	1.07	7,108	59.0	0.71	4,563	37.0	0.56	3,238	25.4	0.45	2,323	19.6	0.41
West Virginia	26,359	434.1	2.74	6,622	110.2	1.39	4,478	70.0	1.06	2,784	43.8	0.85	1,738	28.5	0.70	934	18.3	0.62
Wisconsin	69,443	419.2	1.62	20,009	122.5	0.88	8,968	53.4	0.57	6,545	37.5	0.47	4,723	28.0	0.41	2,248	15.5	0.33
Wyoming	5,673	384.2	5.19	1,666	110.8	2.77	683	46.0	1.78	559	37.7	1.62	319	20.7	1.18	273	20.4	1.27

^{1.} Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

^{2.} See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

^{3.} Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
 Selected Areas in the NAACCR United States Combined², 2006-2010, All Races, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ³			Thyroid		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	3,287,681	404.0	0.23	951,494	118.8	0.12	439,564	52.7	0.08	315,498	36.6	0.07	196,114	24.0	0.06	133,382	18.9	0.05
Alabama	55,982	381.6	1.65	16,663	115.5	0.92	7,919	52.1	0.59	5,857	38.1	0.51	2,701	18.1	0.36	1,495	11.9	0.32
Alaska	6,137	415.2	5.59	1,939	123.9	2.98	759	57.9	2.20	583	42.1	1.83	369	23.6	1.29	293	17.5	1.06
Arizona	64,521	357.7	1.44	19,033	107.2	0.79	8,588	45.5	0.50	5,689	29.9	0.40	3,489	19.3	0.33	3,392	21.9	0.38
California	378,726	381.8	0.63	116,331	118.6	0.35	41,911	42.0	0.21	35,963	34.9	0.19	22,413	22.5	0.15	15,015	16.4	0.14
CA: Greater Bay Area	74,946	388.1	1.45	23,641	124.2	0.82	7,902	40.3	0.47	7,313	36.2	0.44	4,486	23.0	0.35	2,678	15.2	0.30
CA: Los Angeles	94,913	367.1	1.21	28,876	112.8	0.67	9,011	34.9	0.37	9,534	35.9	0.37	6,049	23.5	0.31	4,243	17.2	0.27
Colorado	49,772	381.8	1.75	16,013	121.9	0.98	5,384	42.0	0.58	4,161	31.4	0.50	2,726	20.3	0.40	2,463	19.9	0.41
Connecticut	50,651	440.5	2.04	14,858	132.7	1.12	6,743	56.8	0.71	4,627	36.5	0.57	3,260	28.5	0.51	2,494	26.2	0.54
Delaware	11,893	427.5	4.02	3,367	123.0	2.17	1,821	62.8	1.49	1,095	37.0	1.14	743	26.5	0.99	409	17.5	0.89
District of Columbia	6,867	414.0	5.13	2,204	136.2	2.97	776	45.7	1.68	729	42.3	1.61	470	28.2	1.33	294	18.8	1.12
Florida	246,963	385.4	0.81	68,618	111.2	0.44	37,361	54.1	0.29	23,898	34.3	0.23	13,635	21.4	0.19	8,016	16.0	0.19
Georgia	98,043	389.5	1.26	29,983	118.3	0.69	13,175	52.8	0.47	9,269	36.3	0.38	4,951	19.3	0.28	3,623	15.0	0.25
GA: Metropolitan Atlanta	30,914	395.8	2.32	10,272	127.3	1.29	3,364	46.6	0.83	2,763	36.1	0.71	1,590	20.1	0.52	1,380	16.5	0.45
Hawaii	15,561	381.2	3.17	4,808	120.2	1.79	1,605	36.8	0.94	1,573	36.0	0.94	1,083	27.6	0.87	769	22.9	0.85
Idaho	16,321	395.7	3.17	4,758	115.9	1.72	1,904	45.2	1.05	1,409	32.6	0.89	960	23.0	0.76	945	26.2	0.87
Illinois	158,981	424.8	1.09	45,196	123.0	0.59	22,174	58.3	0.40	16,217	40.7	0.33	10,163	27.3	0.28	6,209	19.0	0.25
Indiana	77,601	407.8	1.50	21,437	114.3	0.80	11,839	61.1	0.57	7,952	39.2	0.45	4,839	25.4	0.37	2,595	16.1	0.32
Iowa	40,956	421.8	2.19	11,204	120.0	1.18	5,328	52.8	0.75	4,510	41.3	0.65	2,789	29.2	0.57	1,387	18.6	0.52
Kansas	33,865	408.0	2.30	9,754	119.7	1.25	4,477	52.5	0.81	3,357	37.6	0.68	1,969	23.8	0.55	1,526	21.9	0.58
Kentucky	58,352	447.2	1.89	15,279	118.0	0.98	10,397	77.7	0.77	5,938	43.4	0.57	3,058	23.4	0.43	2,144	19.2	0.43
Louisiana	51,402	399.3	1.80	14,835	116.6	0.98	7,275	55.3	0.66	5,551	41.8	0.57	2,174	16.8	0.37	1,678	14.5	0.36
Maine	20,264	444.5	3.26	5,538	123.3	1.72	3,048	64.5	1.19	1,904	38.5	0.92	1,426	31.2	0.86	683	19.2	0.78
Maryland	67,800	399.8	1.57	21,031	124.4	0.88	9,051	53.1	0.57	6,086	34.3	0.45	4,042	23.4	0.38	2,844	18.5	0.36
Massachusetts	91,519	444.7	1.52	26,247	130.5	0.83	12,946	61.6	0.56	8,205	36.1	0.42	6,022	29.3	0.39	4,949	28.6	0.42
Michigan	127,927	418.6	1.21	35,144	116.8	0.64	18,495	59.1	0.44	12,021	36.8	0.35	8,522	27.7	0.31	4,511	17.5	0.27
MI: Metropolitan Detroit	53,638	441.7	1.97	14,743	123.5	1.04	8,144	65.9	0.75	5,158	39.9	0.57	3,482	28.7	0.50	2,030	19.3	0.44
Mississippi	33,330	383.7	2.15	9,468	110.9	1.16	4,834	54.0	0.79	3,822	42.4	0.70	1,655	19.1	0.48	993	13.0	0.42
Missouri	75,160	408.6	1.54	21,319	118.1	0.83	11,700	61.9	0.58	7,548	38.3	0.45	4,475	24.2	0.37	2,718	17.9	0.35
Montana	12,463	407.2	3.80	3,660	120.7	2.07	1,710	54.0	1.33	1,198	36.9	1.11	716	22.8	0.88	496	20.5	0.97

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, All Races, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ³			Thyroid		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	22,006	405.8	2.85	6,257	118.9	1.56	2,737	49.1	0.97	2,485	41.5	0.87	1,321	24.7	0.70	919	20.3	0.69
New Hampshire	17,761	436.6	3.39	5,229	128.4	1.82	2,450	59.5	1.23	1,522	35.5	0.94	1,289	30.8	0.88	705	20.3	0.80
New Jersey	119,102	434.5	1.30	33,768	125.8	0.70	14,885	52.9	0.44	11,413	38.4	0.37	8,044	29.3	0.33	5,849	25.0	0.34
New Mexico	20,575	349.7	2.50	6,200	105.9	1.38	2,210	36.1	0.78	1,945	31.7	0.73	1,254	21.0	0.61	1,023	20.1	0.65
New York	261,294	433.1	0.87	73,022	124.3	0.47	33,293	53.5	0.30	24,848	38.2	0.25	17,485	29.1	0.22	12,358	24.0	0.22
North Carolina	111,428	402.5	1.23	33,403	121.7	0.68	15,635	55.0	0.45	10,094	35.1	0.36	6,275	22.4	0.29	4,321	17.7	0.27
North Dakota	8,103	397.3	4.65	2,363	119.5	2.57	873	42.2	1.47	902	39.0	1.37	499	25.0	1.17	315	18.9	1.12
Oklahoma	44,877	407.6	1.97	12,842	118.2	1.07	6,884	60.4	0.74	4,445	38.5	0.59	2,244	20.5	0.44	1,365	14.6	0.41
Oregon	48,003	414.0	1.96	14,458	125.9	1.08	6,564	54.9	0.69	4,245	34.5	0.55	2,930	24.9	0.47	1,680	17.3	0.44
Pennsylvania	187,381	439.3	1.06	50,664	122.6	0.57	24,954	55.5	0.36	19,009	40.0	0.31	12,766	30.4	0.28	9,306	27.9	0.30
Rhode Island	15,391	447.2	3.78	4,265	127.7	2.03	2,207	61.8	1.37	1,492	38.7	1.07	993	29.2	0.96	777	28.3	1.06
South Carolina	53,659	387.6	1.71	16,334	119.0	0.95	7,424	51.8	0.61	5,160	35.8	0.51	2,831	20.0	0.38	1,679	13.8	0.35
South Dakota	9,399	382.3	4.14	2,738	114.6	2.29	1,178	46.0	1.39	1,071	39.0	1.26	600	25.4	1.08	346	17.9	1.00
Tennessee	76,474	402.9	1.49	21,817	115.7	0.80	11,596	59.4	0.56	7,584	38.2	0.45	3,769	19.7	0.33	2,933	17.9	0.34
Texas	231,989	375.7	0.79	68,711	111.3	0.43	28,537	46.7	0.28	21,147	33.6	0.23	11,731	18.9	0.18	9,497	16.0	0.17
Utah	19,898	347.1	2.50	6,082	107.8	1.40	1,254	22.2	0.64	1,696	29.5	0.73	1,401	24.4	0.66	1,456	25.4	0.68
Vermont	8,855	438.1	4.84	2,570	128.0	2.61	1,311	62.8	1.78	775	35.6	1.34	638	30.8	1.26	327	20.3	1.18
Washington	78,954	421.8	1.54	23,787	127.4	0.85	10,223	54.5	0.55	6,615	34.0	0.43	4,614	24.0	0.36	3,130	18.7	0.34
WA: Seattle/Puget Sound	56,295	441.3	1.91	17,023	133.3	1.05	7,108	56.1	0.68	4,563	34.6	0.53	3,238	24.7	0.44	2,323	19.9	0.42
West Virginia	26,359	420.3	2.70	6,622	107.2	1.37	4,478	67.5	1.03	2,784	41.5	0.81	1,738	28.0	0.70	934	18.6	0.64
Wisconsin	69,443	404.6	1.59	20,009	119.1	0.87	8,968	51.3	0.56	6,545	35.0	0.45	4,723	27.3	0.41	2,248	15.9	0.35
Wyoming	5,673	372.3	5.09	1,666	107.9	2.72	683	43.9	1.71	559	35.8	1.55	319	20.2	1.16	273	21.1	1.32

¹ Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

NAACCR U.S. Combined Incidence 2006-2010, The White Population



Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2006-2010, White

SITES	MALES (WHITE)					FEMALES (WHITE)				
	Count	Adj. Rate 2000 U.S.	S.E.	Adj. Rate 1996 Cdn	S.E.	Count	Adj. Rate 2000 U.S.	S.E.	Adj. Rate 1996 Cdn	S.E.
All Sites (invasive & in situ bladder)	2,991,655	536.1	0.31	512.3	0.30	2,793,127	424.9	0.26	410.1	0.25
Oral Cavity & Pharynx	98,030	16.8	0.05	16.2	0.05	42,105	6.3	0.03	6.1	0.03
Lip	6,284	1.2	0.01	1.1	0.01	2,339	0.3	0.01	0.3	0.01
Tongue	29,581	5.0	0.03	4.8	0.03	12,413	1.9	0.02	1.8	0.02
Major salivary gland	9,289	1.7	0.02	1.6	0.02	6,054	0.9	0.01	0.9	0.01
Floor of mouth	5,503	0.9	0.01	0.9	0.01	2,597	0.4	0.01	0.4	0.01
Gum & other mouth	10,406	1.8	0.02	1.8	0.02	8,540	1.2	0.01	1.2	0.01
Nasopharynx	3,574	0.6	0.01	0.6	0.01	1,548	0.2	0.01	0.2	0.01
Oropharynx	4,357	0.7	0.01	0.7	0.01	1,476	0.2	0.01	0.2	0.01
Hypopharynx	6,511	1.1	0.01	1.1	0.01	1,719	0.3	0.01	0.2	0.01
Digestive System	546,541	98.4	0.13	92.9	0.13	453,042	65.9	0.10	61.9	0.10
Esophagus	48,808	8.6	0.04	8.2	0.04	12,611	1.8	0.02	1.7	0.02
Stomach	46,184	8.4	0.04	7.9	0.04	27,472	4.0	0.02	3.8	0.02
Small intestine	13,716	2.4	0.02	2.3	0.02	11,734	1.8	0.02	1.7	0.02
Colon excl. rectum	191,057	35.1	0.08	32.9	0.08	198,243	28.6	0.07	26.6	0.06
Rectum & rectosigmoid	87,112	15.4	0.05	14.7	0.05	63,097	9.4	0.04	9.0	0.04
Anus, anal canal & anorectum	7,843	1.4	0.02	1.3	0.02	13,834	2.1	0.02	2.0	0.02
Liver	52,037	8.9	0.04	8.4	0.04	18,314	2.7	0.02	2.6	0.02
Gallbladder	4,049	0.8	0.01	0.7	0.01	9,126	1.3	0.01	1.2	0.01
Pancreas	74,803	13.6	0.05	12.8	0.05	72,608	10.4	0.04	9.7	0.04
Respiratory System	481,771	87.3	0.13	82.8	0.12	399,042	58.9	0.09	56.4	0.09
Larynx	37,148	6.4	0.03	6.2	0.03	9,675	1.5	0.01	1.4	0.01
Lung & bronchus	437,874	79.6	0.12	75.4	0.12	385,083	56.8	0.09	54.4	0.09
Bones & Joints	6,181	1.1	0.01	1.1	0.01	4,821	0.8	0.01	0.8	0.01
Soft Tissue (incl. heart)	21,216	3.9	0.03	3.7	0.03	16,818	2.7	0.02	2.6	0.02
Skin (excl. basal & sq.)	164,536	29.8	0.07	28.5	0.07	118,418	19.1	0.06	18.9	0.06
Melanomas of the skin	152,540	27.5	0.07	26.4	0.07	110,534	18.0	0.06	17.8	0.06
Breast (excl. <i>in situ</i>)	7,480	1.4	0.02	1.3	0.01	801,745	123.5	0.14	120.1	0.14
Female Genital System	-	-	-	-	-	321,662	49.6	0.09	48.6	0.09
Cervix uteri	-	-	-	-	-	43,764	7.7	0.04	7.8	0.04
Uterus Corpus	-	-	-	-	-	161,873	24.3	0.06	23.8	0.06
Uterus, NOS ¹	-	-	-	-	-	4,593	0.7	0.01	0.6	0.01
Ovary	-	-	-	-	-	83,756	12.8	0.04	12.3	0.04
Male Genital System	829,414	144.0	0.16	140.7	0.16	-	-	-	-	-
Prostate	790,205	136.6	0.16	132.9	0.15	-	-	-	-	-
Testis	33,452	6.3	0.03	6.7	0.04	-	-	-	-	-
Penis	4,554	0.8	0.01	0.8	0.01	-	-	-	-	-
Urinary System	337,604	61.8	0.11	58.1	0.10	144,762	21.4	0.06	20.4	0.06
Bladder (incl. <i>in situ</i>)	208,895	39.0	0.09	36.2	0.08	66,595	9.6	0.04	9.0	0.04
Kidney & renal pelvis	121,663	21.5	0.06	20.7	0.06	74,145	11.3	0.04	10.9	0.04
Ureter	4,582	0.9	0.01	0.8	0.01	2,960	0.4	0.01	0.4	0.01
Eye & Orbit	5,818	1.0	0.01	1.0	0.01	5,122	0.8	0.01	0.8	0.01
Brain & Other Nervous System	46,653	8.4	0.04	8.2	0.04	37,647	6.1	0.03	6.0	0.03
Brain	44,325	8.0	0.04	7.8	0.04	34,947	5.7	0.03	5.5	0.03
Endocrine System	42,130	7.5	0.04	7.4	0.04	116,439	20.2	0.06	20.6	0.06
Thyroid gland	37,656	6.7	0.03	6.7	0.03	112,625	19.6	0.06	19.9	0.06
Lymphomas	149,001	27.2	0.07	26.1	0.07	127,042	19.4	0.06	18.7	0.05
Hodgkin Lymphoma	17,775	3.3	0.02	3.3	0.03	14,620	2.6	0.02	2.7	0.02
Non-Hodgkin Lymphoma	131,226	23.9	0.07	22.8	0.06	112,422	16.8	0.05	16.1	0.05
Multiple Myeloma	37,118	6.8	0.04	6.4	0.03	28,906	4.2	0.03	4.0	0.02
Leukemias	91,217	16.9	0.06	16.0	0.05	67,508	10.4	0.04	9.8	0.04
Acute lymphocytic	10,329	2.0	0.02	1.9	0.02	8,020	1.5	0.02	1.5	0.02
Chronic lymphocytic	32,736	6.0	0.03	5.6	0.03	22,367	3.2	0.02	3.0	0.02
Acute myeloid	24,941	4.6	0.03	4.4	0.03	20,568	3.2	0.02	3.0	0.02
Chronic myeloid	11,074	2.1	0.02	2.0	0.02	7,993	1.2	0.01	1.2	0.01
Other leukemias	12,137	2.3	0.02	2.1	0.02	8,560	1.3	0.01	1.2	0.01
Mesothelioma	10,466	2.0	0.02	1.8	0.02	2,994	0.4	0.01	0.4	0.01
Kaposi Sarcoma	3,380	0.6	0.01	0.6	0.01	455	0.1	0.00	0.1	0.00
Ill-defined & Unknown	113,099	21.2	0.06	19.5	0.06	104,599	14.9	0.05	13.7	0.04
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	42,228	7.7	0.04	7.4	0.04	85,918	13.3	0.05	12.9	0.05
Breast (<i>in situ</i>)	947	0.2	0.01	0.2	0.01	198,967	31.2	0.07	30.5	0.07

* Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard.

- Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

¹ Abbreviations: NOS - Not Otherwise Specified; ONS - Other Nervous System

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, White, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	2,991,655	536.1	0.31	790,205	136.6	0.16	437,874	79.6	0.12	278,169	50.5	0.10	208,895	39.0	0.09	152,540	27.5	0.07
Alabama	51,391	556.6	2.51	12,871	133.6	1.20	9,562	103.0	1.08	4,997	54.8	0.79	3,249	36.7	0.66	3,041	33.8	0.63
Alaska	5,521	522.3	8.13	1,601	143.9	4.14	747	78.3	3.29	472	45.7	2.44	388	43.0	2.53	185	15.6	1.32
Arizona	62,459	437.2	1.77	16,131	107.5	0.85	8,969	63.0	0.67	5,746	40.9	0.55	4,600	33.1	0.49	2,905	20.8	0.39
California	323,423	515.9	0.92	87,046	136.6	0.47	36,319	60.8	0.32	30,391	49.1	0.29	21,632	36.6	0.25	20,006	31.6	0.23
CA: Greater Bay Area	59,438	553.2	2.32	17,875	162.7	1.25	5,497	54.2	0.74	5,133	48.3	0.69	3,914	38.6	0.63	4,108	37.9	0.60
CA: Los Angeles	70,539	489.9	1.88	17,885	124.4	0.95	7,161	53.0	0.64	7,167	50.5	0.61	4,545	34.1	0.51	3,774	25.9	0.43
Colorado	47,399	473.4	2.26	13,834	131.8	1.16	5,184	56.1	0.80	4,221	43.4	0.69	2,885	31.5	0.61	2,972	28.9	0.55
Connecticut	46,151	571.4	2.70	12,721	152.3	1.37	5,998	75.2	0.98	4,063	50.7	0.81	3,889	49.1	0.80	2,477	30.9	0.63
Delaware	11,100	596.7	5.76	3,200	162.0	2.90	1,630	87.9	2.21	958	52.6	1.73	848	46.6	1.63	740	40.4	1.51
District of Columbia	1,934	402.9	9.60	577	121.3	5.23	202	46.6	3.39	145	31.2	2.69	123	27.9	2.61	110	20.8	2.11
Florida	246,713	514.5	1.05	61,307	122.4	0.50	39,285	79.7	0.40	22,397	46.8	0.32	18,017	36.8	0.28	12,379	26.7	0.24
Georgia	80,869	556.1	2.03	21,673	142.3	1.00	13,242	94.2	0.85	7,082	49.2	0.61	5,113	38.1	0.55	5,433	37.1	0.52
GA: Metropolitan Atlanta	20,527	564.8	4.15	6,133	163.2	2.19	2,285	69.9	1.53	1,613	45.0	1.18	1,249	39.5	1.17	1,894	49.5	1.20
Hawaii	5,903	574.5	7.83	1,328	124.0	3.56	619	62.6	2.63	537	50.9	2.30	395	42.4	2.21	810	79.0	2.90
Idaho	17,847	508.7	3.88	5,391	148.7	2.07	2,091	61.7	1.38	1,485	42.8	1.13	1,194	35.9	1.06	1,046	29.7	0.94
Illinois	136,126	555.7	1.53	35,870	142.0	0.76	20,399	85.4	0.61	13,796	57.1	0.49	9,766	41.8	0.43	5,817	23.7	0.32
Indiana	72,258	516.9	1.96	16,525	114.2	0.91	13,174	95.6	0.85	7,366	53.6	0.64	4,740	35.5	0.53	3,050	21.9	0.40
Iowa	42,315	549.0	2.70	10,553	132.5	1.30	6,495	84.4	1.06	4,347	56.8	0.87	3,135	41.3	0.74	1,964	25.9	0.59
Kansas	34,505	542.5	2.96	9,459	146.2	1.52	4,999	79.4	1.13	3,391	53.8	0.94	2,373	38.2	0.79	1,865	29.4	0.69
Kentucky	59,329	606.8	2.56	13,144	129.2	1.16	12,259	125.6	1.17	6,082	63.4	0.84	3,784	41.1	0.69	2,999	31.1	0.58
Louisiana	44,667	589.4	2.85	11,993	152.3	1.42	7,086	94.5	1.15	4,478	59.3	0.91	2,759	38.2	0.74	1,893	25.5	0.60
Maine	21,245	574.7	4.02	5,468	139.5	1.92	3,370	91.9	1.61	1,865	51.2	1.21	1,718	47.8	1.17	918	25.0	0.85
Maryland	49,380	524.6	2.41	13,701	138.9	1.21	6,860	74.6	0.92	4,261	46.0	0.72	3,386	37.8	0.66	3,454	36.7	0.64
Massachusetts	82,278	564.8	2.00	22,044	145.4	0.99	11,366	79.4	0.75	7,149	49.7	0.60	6,388	45.3	0.57	4,090	28.3	0.45
Michigan	117,564	545.7	1.62	32,242	143.6	0.81	17,725	83.3	0.64	10,301	48.6	0.49	8,790	42.5	0.46	5,202	24.3	0.34
MI: Metropolitan Detroit	43,202	612.0	3.00	12,319	169.7	1.56	6,400	93.0	1.18	3,688	52.6	0.88	3,293	48.2	0.85	1,726	24.3	0.60
Mississippi	27,998	571.1	3.50	7,108	137.6	1.67	5,359	109.6	1.53	2,777	57.0	1.11	1,635	35.0	0.89	1,386	29.5	0.81
Missouri	70,225	522.6	2.00	16,908	120.0	0.93	12,640	94.7	0.85	7,085	53.6	0.65	4,660	35.9	0.53	3,222	24.4	0.44
Montana	13,282	505.1	4.48	4,122	147.6	2.34	1,719	66.9	1.64	1,284	49.5	1.41	918	36.0	1.21	631	24.4	1.00

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, White, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	21,823	517.7	3.54	5,978	138.6	1.81	3,077	73.8	1.34	2,388	57.0	1.18	1,447	35.4	0.94	836	20.2	0.71
New Hampshire	19,111	578.3	4.30	5,401	154.0	2.15	2,559	79.6	1.61	1,502	46.6	1.23	1,558	49.4	1.28	1,113	33.8	1.04
New Jersey	102,612	589.0	1.86	29,095	162.0	0.96	12,675	73.8	0.66	9,422	54.7	0.57	8,000	47.2	0.53	5,436	31.3	0.43
New Mexico	21,134	466.1	3.27	6,461	135.5	1.72	2,397	54.4	1.13	1,982	44.3	1.02	1,188	27.2	0.81	1,132	25.3	0.77
New York	218,190	592.2	1.28	59,812	157.7	0.65	28,636	78.5	0.47	19,270	52.9	0.38	16,934	47.0	0.36	9,505	26.1	0.27
North Carolina	97,279	552.3	1.81	25,156	135.4	0.87	16,529	95.0	0.76	8,449	48.8	0.54	6,785	40.8	0.51	5,879	34.0	0.45
North Dakota	8,867	526.0	5.65	2,717	157.0	3.04	1,113	66.9	2.02	992	58.7	1.88	649	38.7	1.53	345	21.1	1.15
Oklahoma	41,873	532.9	2.65	11,126	137.7	1.33	7,367	93.4	1.10	3,960	51.1	0.83	2,702	35.4	0.69	1,926	25.1	0.58
Oregon	45,875	497.6	2.37	12,761	132.7	1.20	6,317	69.8	0.89	4,011	44.2	0.71	3,228	36.5	0.65	2,846	30.8	0.59
Pennsylvania	170,869	558.5	1.37	43,303	136.2	0.66	25,479	83.1	0.53	16,789	55.4	0.43	13,777	45.5	0.39	7,089	23.6	0.28
Rhode Island	14,091	570.0	4.87	3,529	137.8	2.35	2,091	85.5	1.89	1,248	51.4	1.47	1,200	49.5	1.44	667	27.2	1.07
South Carolina	45,600	534.3	2.58	11,702	129.6	1.23	7,949	93.3	1.08	4,040	47.8	0.77	2,829	35.1	0.68	3,013	35.9	0.67
South Dakota	9,857	498.8	5.08	2,968	145.9	2.70	1,434	72.6	1.93	1,085	55.3	1.70	670	34.3	1.33	359	18.5	0.99
Tennessee	73,981	556.9	2.11	18,837	135.4	1.01	13,678	103.3	0.91	6,771	51.9	0.65	4,675	37.2	0.56	3,897	29.8	0.49
Texas	215,233	505.0	1.12	53,727	123.9	0.55	31,229	76.6	0.45	20,981	49.6	0.35	12,071	30.6	0.29	8,213	19.2	0.22
Utah	23,278	497.4	3.34	8,169	175.5	1.98	1,512	34.0	0.89	1,838	39.7	0.95	1,362	31.9	0.88	2,003	42.9	0.98
Vermont	8,982	540.4	5.87	2,449	138.9	2.89	1,314	81.5	2.30	743	44.9	1.69	639	40.5	1.65	550	33.5	1.47
Washington	76,461	543.4	2.01	21,762	148.6	1.03	9,742	72.1	0.75	6,295	45.3	0.58	5,240	39.6	0.56	4,580	32.0	0.48
WA: Seattle/Puget Sound	53,524	584.5	2.59	15,350	161.7	1.34	6,511	74.6	0.95	4,239	46.8	0.74	3,670	42.8	0.72	3,491	37.3	0.65
West Virginia	28,313	557.0	3.39	6,872	128.9	1.59	5,471	106.7	1.47	2,904	57.8	1.10	1,928	39.4	0.92	1,216	24.6	0.72
Wisconsin	69,591	517.3	1.99	19,393	138.4	1.01	9,258	69.9	0.74	6,211	47.0	0.60	5,131	39.6	0.56	2,995	22.4	0.41
Wyoming	6,753	499.2	6.27	2,170	152.8	3.38	748	57.3	2.16	612	47.0	1.96	497	39.2	1.81	345	25.9	1.44

^{1.} Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

^{2.} See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

^{3.} Abbreviations: S.E. - Standard Error

Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, White, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	2,991,655	512.3	0.30	790,205	132.9	0.15	437,874	75.4	0.12	278,169	47.6	0.09	208,895	36.2	0.08	152,540	26.4	0.07
Alabama	51,391	532.7	2.38	12,871	129.1	1.15	9,562	98.1	1.01	4,997	52.0	0.75	3,249	34.2	0.61	3,041	32.5	0.60
Alaska	5,521	496.1	7.44	1,601	139.2	3.87	747	73.5	2.98	472	42.8	2.21	388	39.6	2.23	185	14.9	1.23
Arizona	62,459	417.2	1.68	16,131	104.9	0.83	8,969	59.4	0.63	5,746	38.5	0.51	4,600	30.6	0.45	2,905	19.9	0.37
California	323,423	492.0	0.88	87,046	133.1	0.46	36,319	57.1	0.30	30,391	46.2	0.27	21,632	33.8	0.23	20,006	30.1	0.22
CA: Greater Bay Area	59,438	528.2	2.21	17,875	158.8	1.22	5,497	50.6	0.70	5,133	45.4	0.65	3,914	35.7	0.58	4,108	36.1	0.57
CA: Los Angeles	70,539	467.3	1.79	17,885	121.4	0.93	7,161	49.7	0.60	7,167	47.6	0.57	4,545	31.3	0.47	3,774	24.5	0.41
Colorado	47,399	452.3	2.13	13,834	128.5	1.12	5,184	52.6	0.75	4,221	40.7	0.64	2,885	29.2	0.56	2,972	27.8	0.52
Connecticut	46,151	546.1	2.60	12,721	148.6	1.34	5,998	71.0	0.93	4,063	47.6	0.76	3,889	45.7	0.75	2,477	29.6	0.61
Delaware	11,100	570.6	5.48	3,200	157.9	2.81	1,630	82.8	2.06	958	49.9	1.63	848	43.5	1.50	740	38.8	1.45
District of Columbia	1,934	385.2	9.08	577	117.6	5.03	202	43.8	3.16	145	29.3	2.50	123	25.8	2.39	110	20.5	2.04
Florida	246,713	492.9	1.01	61,307	119.7	0.49	39,285	75.7	0.39	22,397	44.3	0.30	18,017	34.1	0.26	12,379	25.5	0.24
Georgia	80,869	532.2	1.91	21,673	138.4	0.96	13,242	89.5	0.79	7,082	46.6	0.57	5,113	35.5	0.51	5,433	35.6	0.49
GA: Metropolitan Atlanta	20,527	541.6	3.93	6,133	159.4	2.12	2,285	66.0	1.43	1,613	42.7	1.11	1,249	36.6	1.07	1,894	47.6	1.14
Hawaii	5,903	547.1	7.39	1,328	119.2	3.38	619	58.2	2.41	537	48.5	2.17	395	38.9	2.01	810	75.4	2.75
Idaho	17,847	485.1	3.68	5,391	143.8	1.98	2,091	57.8	1.28	1,485	40.5	1.06	1,194	33.1	0.97	1,046	28.8	0.91
Illinois	136,126	530.6	1.46	35,870	138.3	0.74	20,399	80.8	0.57	13,796	53.6	0.46	9,766	38.7	0.40	5,817	22.7	0.30
Indiana	72,258	493.9	1.86	16,525	110.7	0.87	13,174	90.9	0.80	7,366	50.5	0.60	4,740	33.0	0.48	3,050	21.0	0.39
Iowa	42,315	524.4	2.59	10,553	128.8	1.27	6,495	80.0	1.00	4,347	53.5	0.82	3,135	38.6	0.70	1,964	24.9	0.57
Kansas	34,505	519.5	2.84	9,459	141.9	1.48	4,999	75.6	1.08	3,391	50.8	0.89	2,373	35.7	0.74	1,865	28.3	0.67
Kentucky	59,329	580.5	2.42	13,144	125.2	1.11	12,259	119.9	1.10	6,082	60.0	0.78	3,784	38.2	0.63	2,999	29.9	0.56
Louisiana	44,667	564.8	2.71	11,993	148.0	1.37	7,086	90.0	1.08	4,478	56.4	0.86	2,759	35.6	0.68	1,893	24.3	0.57
Maine	21,245	548.1	3.83	5,468	135.6	1.86	3,370	86.7	1.51	1,865	48.0	1.13	1,718	44.6	1.09	918	24.3	0.83
Maryland	49,380	501.1	2.30	13,701	135.5	1.18	6,860	70.4	0.86	4,261	43.2	0.67	3,386	34.9	0.61	3,454	35.3	0.61
Massachusetts	82,278	540.5	1.92	22,044	142.1	0.97	11,366	75.1	0.71	7,149	46.6	0.56	6,388	42.1	0.53	4,090	27.3	0.43
Michigan	117,564	521.1	1.54	32,242	139.7	0.79	17,725	78.9	0.60	10,301	45.6	0.46	8,790	39.4	0.42	5,202	23.4	0.33
MI: Metropolitan Detroit	43,202	583.9	2.87	12,319	165.0	1.52	6,400	87.8	1.12	3,688	49.3	0.83	3,293	44.6	0.79	1,726	23.4	0.58
Mississippi	27,998	547.1	3.31	7,108	133.7	1.60	5,359	104.2	1.44	2,777	54.3	1.05	1,635	32.7	0.82	1,386	28.2	0.77
Missouri	70,225	500.2	1.91	16,908	117.4	0.91	12,640	90.0	0.81	7,085	50.6	0.61	4,660	33.4	0.49	3,222	23.5	0.42
Montana	13,282	483.6	4.28	4,122	144.1	2.28	1,719	63.0	1.54	1,284	46.9	1.33	918	33.3	1.11	631	23.6	0.97

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, White, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	21,823	495.1	3.40	5,978	134.6	1.76	3,077	70.1	1.28	2,388	53.7	1.11	1,447	32.9	0.87	836	19.5	0.69
New Hampshire	19,111	554.0	4.10	5,401	150.7	2.10	2,559	75.6	1.52	1,502	43.6	1.15	1,558	46.1	1.19	1,113	32.3	1.00
New Jersey	102,612	563.3	1.79	29,095	158.1	0.94	12,675	69.7	0.63	9,422	51.2	0.54	8,000	43.9	0.50	5,436	30.0	0.41
New Mexico	21,134	447.1	3.12	6,461	132.1	1.66	2,397	51.2	1.06	1,982	41.9	0.95	1,188	25.4	0.74	1,132	24.2	0.73
New York	218,190	566.1	1.23	59,812	153.7	0.64	28,636	74.3	0.44	19,270	49.6	0.36	16,934	43.6	0.34	9,505	25.0	0.26
North Carolina	97,279	528.6	1.72	25,156	131.9	0.84	16,529	90.3	0.71	8,449	46.1	0.51	6,785	37.9	0.46	5,879	32.6	0.43
North Dakota	8,867	503.7	5.45	2,717	152.7	2.97	1,113	63.5	1.93	992	55.6	1.80	649	35.8	1.43	345	20.7	1.15
Oklahoma	41,873	508.3	2.51	11,126	132.3	1.26	7,367	88.8	1.04	3,960	48.3	0.78	2,702	33.0	0.64	1,926	23.9	0.55
Oregon	45,875	475.4	2.26	12,761	129.0	1.16	6,317	65.9	0.84	4,011	41.7	0.67	3,228	33.9	0.60	2,846	29.7	0.57
Pennsylvania	170,869	533.8	1.31	43,303	132.5	0.64	25,479	78.7	0.50	16,789	52.1	0.41	13,777	42.4	0.37	7,089	22.6	0.28
Rhode Island	14,091	544.7	4.69	3,529	134.5	2.31	2,091	80.4	1.79	1,248	48.1	1.39	1,200	45.7	1.34	667	26.1	1.04
South Carolina	45,600	509.9	2.43	11,702	125.5	1.17	7,949	88.4	1.00	4,040	45.4	0.73	2,829	32.5	0.62	3,013	34.5	0.64
South Dakota	9,857	477.3	4.89	2,968	142.1	2.64	1,434	68.4	1.83	1,085	52.0	1.61	670	31.7	1.24	359	18.1	0.98
Tennessee	73,981	532.8	1.99	18,837	131.3	0.97	13,678	98.3	0.85	6,771	49.1	0.61	4,675	34.7	0.51	3,897	28.6	0.47
Texas	215,233	481.3	1.05	53,727	119.6	0.52	31,229	72.3	0.42	20,981	46.9	0.33	12,071	28.3	0.26	8,213	18.3	0.21
Utah	23,278	478.1	3.18	8,169	170.8	1.92	1,512	32.3	0.84	1,838	37.7	0.89	1,362	29.5	0.81	2,003	40.9	0.93
Vermont	8,982	517.5	5.59	2,449	135.0	2.79	1,314	77.4	2.17	743	42.5	1.59	639	37.7	1.52	550	32.2	1.41
Washington	76,461	518.8	1.91	21,762	144.6	1.00	9,742	67.7	0.70	6,295	42.6	0.55	5,240	36.6	0.51	4,580	31.0	0.47
WA: Seattle/Puget Sound	53,524	557.7	2.46	15,350	157.3	1.30	6,511	69.9	0.88	4,239	43.9	0.69	3,670	39.5	0.66	3,491	36.2	0.63
West Virginia	28,313	532.4	3.22	6,872	124.5	1.52	5,471	101.5	1.39	2,904	54.7	1.03	1,928	36.7	0.85	1,216	23.8	0.70
Wisconsin	69,591	494.9	1.90	19,393	134.9	0.98	9,258	66.2	0.70	6,211	44.1	0.57	5,131	36.7	0.52	2,995	21.5	0.40
Wyoming	6,753	478.8	5.97	2,170	149.2	3.28	748	54.5	2.03	612	44.2	1.83	497	36.6	1.67	345	24.9	1.38

^{1.} Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

^{2.} See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

^{3.} Abbreviations: S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
 Selected Areas in the NAACCR United States Combined², 2006-2010, White, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ³			Thyroid		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	2,793,127	424.9	0.26	801,745	123.5	0.14	385,083	56.8	0.09	261,340	38.0	0.08	166,466	25.0	0.06	112,625	19.6	0.06
Alabama	43,392	401.3	1.97	12,523	116.9	1.07	6,634	58.2	0.72	4,297	38.3	0.59	2,030	18.5	0.42	1,182	12.9	0.39
Alaska	4,564	426.5	6.76	1,471	129.5	3.62	570	60.6	2.70	389	39.3	2.13	288	24.5	1.54	233	18.3	1.23
Arizona	59,285	373.9	1.56	17,545	111.9	0.86	8,151	49.1	0.55	5,210	31.8	0.45	3,125	19.4	0.35	3,078	22.2	0.41
California	307,279	414.0	0.76	94,121	127.8	0.42	34,962	47.0	0.25	27,981	36.8	0.22	18,101	24.1	0.18	11,712	16.7	0.16
CA: Greater Bay Area	55,233	438.3	1.90	17,434	139.7	1.08	5,870	46.1	0.61	5,089	38.9	0.56	3,275	25.6	0.45	1,806	15.6	0.37
CA: Los Angeles	70,331	397.5	1.51	21,113	120.0	0.83	6,658	38.2	0.47	6,549	36.7	0.46	4,489	25.3	0.38	3,136	17.8	0.32
Colorado	46,343	397.1	1.87	14,835	125.1	1.04	5,095	44.7	0.64	3,839	33.1	0.54	2,551	21.0	0.42	2,254	19.7	0.42
Connecticut	45,917	463.9	2.23	13,441	138.9	1.23	6,290	61.3	0.79	4,148	38.5	0.62	2,929	29.3	0.55	2,223	26.9	0.59
Delaware	9,771	452.6	4.69	2,703	126.8	2.50	1,556	68.1	1.74	890	39.2	1.34	617	28.0	1.15	332	18.7	1.06
District of Columbia	1,892	366.3	8.85	724	144.4	5.57	159	32.8	2.72	135	27.1	2.45	117	22.7	2.18	141	24.1	2.21
Florida	216,662	404.7	0.90	59,495	114.9	0.49	34,497	59.3	0.33	20,639	35.7	0.26	11,606	21.7	0.21	6,822	16.5	0.21
Georgia	71,663	416.0	1.57	21,236	122.6	0.85	10,517	60.1	0.59	6,190	35.6	0.46	3,511	19.7	0.34	2,765	17.2	0.33
GA: Metropolitan Atlanta	19,269	432.0	3.16	6,157	135.2	1.75	2,265	52.9	1.13	1,482	33.5	0.89	978	21.1	0.69	943	21.0	0.69
Hawaii	4,389	450.9	7.05	1,316	132.9	3.80	474	48.5	2.28	361	36.4	1.96	242	23.3	1.55	169	20.6	1.64
Idaho	15,872	410.1	3.30	4,638	119.8	1.79	1,859	47.2	1.11	1,361	34.4	0.95	918	23.2	0.77	917	25.9	0.87
Illinois	132,542	444.2	1.24	37,505	127.8	0.67	18,708	61.5	0.46	13,228	42.1	0.37	8,585	28.7	0.31	5,318	20.2	0.28
Indiana	70,759	420.9	1.61	19,507	117.1	0.85	10,924	63.7	0.62	7,166	40.8	0.49	4,490	26.4	0.40	2,386	16.2	0.34
Iowa	39,800	436.1	2.26	10,938	123.9	1.22	5,196	54.7	0.77	4,402	44.1	0.69	2,716	30.0	0.59	1,338	18.4	0.52
Kansas	31,148	416.8	2.42	8,960	121.7	1.31	4,181	54.3	0.85	3,057	38.6	0.72	1,814	24.2	0.58	1,362	21.1	0.58
Kentucky	54,328	463.7	2.02	14,128	120.9	1.03	9,750	80.7	0.82	5,475	45.5	0.62	2,881	24.3	0.46	2,017	19.4	0.44
Louisiana	36,891	417.0	2.21	10,446	118.9	1.18	5,490	60.0	0.82	3,724	40.8	0.68	1,517	16.8	0.44	1,312	16.9	0.48
Maine	19,929	459.8	3.34	5,469	126.8	1.75	3,019	67.5	1.24	1,872	41.0	0.97	1,407	31.9	0.87	670	18.9	0.76
Maryland	47,824	426.8	1.99	14,322	128.6	1.09	6,802	59.3	0.73	4,102	34.8	0.56	2,837	24.8	0.47	2,001	20.4	0.47
Massachusetts	84,626	469.3	1.65	24,384	137.9	0.90	12,349	66.7	0.61	7,547	38.7	0.46	5,582	30.7	0.42	4,285	27.9	0.44
Michigan	107,744	426.5	1.33	29,388	117.7	0.70	15,881	61.0	0.49	9,985	37.6	0.38	7,314	28.4	0.34	3,760	17.4	0.29
MI: Metropolitan Detroit	40,434	465.6	2.37	10,962	128.2	1.25	6,297	70.3	0.90	3,694	40.1	0.68	2,725	31.2	0.61	1,587	21.3	0.55
Mississippi	23,100	400.7	2.70	6,353	111.5	1.43	3,659	60.2	1.00	2,399	39.9	0.83	1,061	18.8	0.59	707	14.4	0.56
Missouri	66,700	422.4	1.67	18,795	120.7	0.90	10,444	64.0	0.63	6,595	39.5	0.50	4,013	25.1	0.40	2,435	18.2	0.38
Montana	11,653	413.9	3.94	3,457	123.5	2.16	1,600	54.9	1.39	1,101	37.4	1.15	662	22.7	0.90	466	20.2	0.97

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, White, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ³			Thyroid		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	20,828	418.4	2.97	5,962	122.8	1.63	2,605	50.8	1.01	2,362	43.9	0.93	1,279	25.8	0.73	871	20.4	0.71
New Hampshire	17,418	453.0	3.50	5,136	132.5	1.88	2,406	62.1	1.29	1,496	38.0	1.00	1,271	31.7	0.90	688	20.0	0.78
New Jersey	100,441	467.3	1.51	28,081	133.6	0.81	12,957	58.0	0.52	9,503	40.8	0.43	6,819	31.4	0.39	4,907	27.1	0.40
New Mexico	18,642	367.7	2.74	5,734	113.0	1.52	2,112	40.1	0.88	1,760	33.6	0.81	1,097	21.1	0.65	923	20.7	0.70
New York	213,001	471.4	1.05	58,916	134.0	0.56	28,549	60.8	0.37	19,697	40.6	0.30	13,930	30.8	0.26	9,868	25.8	0.26
North Carolina	88,492	423.3	1.44	26,164	125.7	0.79	13,029	60.0	0.53	7,564	35.1	0.41	4,954	23.2	0.33	3,442	18.7	0.32
North Dakota	7,735	407.5	4.81	2,253	122.2	2.66	811	41.5	1.48	862	41.1	1.45	481	25.7	1.21	303	19.3	1.15
Oklahoma	37,515	409.9	2.16	10,808	119.3	1.17	5,881	61.5	0.81	3,622	38.1	0.64	1,878	20.5	0.48	1,146	14.8	0.45
Oregon	45,052	426.9	2.06	13,558	129.0	1.13	6,256	57.7	0.74	3,960	36.1	0.59	2,764	25.5	0.50	1,508	16.6	0.44
Pennsylvania	167,100	453.5	1.15	45,030	125.6	0.61	22,166	56.9	0.39	17,060	42.2	0.33	11,667	31.9	0.30	8,254	28.1	0.32
Rhode Island	14,573	470.8	4.03	4,056	134.3	2.17	2,100	65.3	1.46	1,401	41.2	1.15	945	30.7	1.02	713	28.1	1.08
South Carolina	40,498	410.8	2.09	12,099	123.0	1.14	6,037	58.3	0.76	3,629	35.8	0.60	2,007	19.8	0.45	1,327	15.4	0.44
South Dakota	8,796	392.7	4.34	2,582	118.4	2.41	1,092	46.7	1.44	1,006	40.9	1.34	561	25.7	1.11	328	18.1	1.03
Tennessee	65,478	417.7	1.66	18,406	117.7	0.88	10,216	62.5	0.62	6,270	38.7	0.50	3,240	20.5	0.37	2,598	19.0	0.38
Texas	198,887	391.9	0.89	58,562	115.1	0.48	24,901	49.4	0.32	17,483	34.3	0.26	10,141	19.7	0.20	8,255	16.6	0.18
Utah	19,183	361.0	2.64	5,872	112.1	1.48	1,198	23.1	0.67	1,640	31.4	0.78	1,334	24.9	0.69	1,406	25.3	0.69
Vermont	8,769	456.6	5.00	2,550	132.5	2.68	1,301	65.9	1.86	768	38.4	1.42	636	31.8	1.29	321	20.0	1.15
Washington	71,108	442.6	1.69	21,423	132.8	0.92	9,447	58.7	0.62	5,876	35.8	0.48	4,128	24.8	0.39	2,607	17.8	0.36
WA: Seattle/Puget Sound	49,913	472.0	2.16	15,139	142.1	1.18	6,424	61.0	0.78	3,932	36.5	0.60	2,877	26.1	0.50	1,913	19.6	0.46
West Virginia	25,553	435.7	2.80	6,402	110.1	1.41	4,370	70.6	1.08	2,690	43.8	0.86	1,655	28.1	0.71	907	18.6	0.64
Wisconsin	64,463	413.7	1.67	18,819	122.6	0.91	8,219	51.6	0.58	6,058	36.4	0.48	4,451	28.1	0.43	2,103	15.9	0.36
Wyoming	5,522	385.6	5.29	1,632	112.2	2.83	663	45.8	1.80	540	37.5	1.64	314	21.0	1.21	265	20.5	1.30

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
 Selected Areas in the NAACCR United States Combined², 2006-2010, White, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ³			Thyroid		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	2,793,127	410.1	0.25	801,745	120.1	0.14	385,083	54.4	0.09	261,340	35.6	0.07	166,466	24.4	0.06	112,625	19.9	0.06
Alabama	43,392	387.8	1.92	12,523	113.7	1.05	6,634	56.1	0.70	4,297	36.1	0.57	2,030	18.0	0.41	1,182	13.1	0.40
Alaska	4,564	410.8	6.46	1,471	125.4	3.49	570	57.9	2.55	389	37.1	1.99	288	24.1	1.51	233	18.8	1.28
Arizona	59,285	360.4	1.52	17,545	108.8	0.84	8,151	46.6	0.52	5,210	29.7	0.42	3,125	18.9	0.35	3,078	22.6	0.42
California	307,279	398.4	0.74	94,121	124.2	0.41	34,962	44.5	0.24	27,981	34.5	0.21	18,101	23.5	0.18	11,712	17.0	0.16
CA: Greater Bay Area	55,233	421.6	1.85	17,434	136.0	1.06	5,870	43.5	0.59	5,089	36.4	0.53	3,275	24.9	0.45	1,806	15.9	0.38
CA: Los Angeles	70,331	382.2	1.47	21,113	116.7	0.82	6,658	36.0	0.45	6,549	34.4	0.44	4,489	24.7	0.37	3,136	18.0	0.32
Colorado	46,343	382.5	1.82	14,835	121.6	1.02	5,095	42.5	0.61	3,839	30.9	0.51	2,551	20.4	0.41	2,254	20.0	0.43
Connecticut	45,917	447.6	2.20	13,441	135.3	1.22	6,290	58.5	0.77	4,148	35.9	0.59	2,929	28.6	0.55	2,223	27.4	0.61
Delaware	9,771	437.0	4.60	2,703	123.2	2.46	1,556	65.0	1.68	890	36.5	1.26	617	27.6	1.14	332	19.1	1.10
District of Columbia	1,892	355.5	8.58	724	141.2	5.44	159	30.5	2.55	135	25.4	2.31	117	22.2	2.12	141	24.5	2.22
Florida	216,662	390.2	0.89	59,495	111.8	0.48	34,497	56.6	0.31	20,639	33.5	0.25	11,606	21.2	0.20	6,822	16.8	0.22
Georgia	71,663	402.5	1.53	21,236	119.4	0.83	10,517	57.7	0.57	6,190	33.6	0.43	3,511	19.3	0.33	2,765	17.6	0.34
GA: Metropolitan Atlanta	19,269	417.6	3.08	6,157	131.9	1.72	2,265	50.2	1.09	1,482	31.6	0.84	978	20.6	0.68	943	21.3	0.71
Hawaii	4,389	435.7	6.89	1,316	129.4	3.73	474	45.9	2.17	361	34.2	1.86	242	22.6	1.51	169	21.6	1.74
Idaho	15,872	395.7	3.22	4,638	116.3	1.75	1,859	45.1	1.07	1,361	32.2	0.90	918	22.7	0.76	917	26.5	0.90
Illinois	132,542	428.8	1.22	37,505	124.3	0.66	18,708	59.0	0.44	13,228	39.4	0.36	8,585	28.1	0.31	5,318	20.6	0.29
Indiana	70,759	407.0	1.58	19,507	114.0	0.84	10,924	61.3	0.60	7,166	38.2	0.47	4,490	25.8	0.39	2,386	16.7	0.35
Iowa	39,800	420.9	2.23	10,938	120.5	1.21	5,196	52.6	0.76	4,402	41.1	0.66	2,716	29.2	0.58	1,338	18.9	0.54
Kansas	31,148	402.9	2.38	8,960	118.2	1.29	4,181	52.2	0.83	3,057	36.4	0.69	1,814	23.6	0.57	1,362	21.4	0.60
Kentucky	54,328	448.7	1.97	14,128	117.7	1.01	9,750	78.1	0.80	5,475	42.9	0.59	2,881	23.8	0.45	2,017	19.8	0.45
Louisiana	36,891	402.6	2.16	10,446	115.7	1.16	5,490	57.6	0.79	3,724	38.6	0.65	1,517	16.4	0.43	1,312	17.2	0.49
Maine	19,929	443.8	3.29	5,469	123.6	1.74	3,019	64.7	1.20	1,872	38.3	0.92	1,407	31.3	0.86	670	19.4	0.79
Maryland	47,824	411.7	1.96	14,322	125.0	1.08	6,802	56.5	0.70	4,102	32.5	0.53	2,837	24.2	0.46	2,001	20.7	0.48
Massachusetts	84,626	453.6	1.63	24,384	134.2	0.89	12,349	64.2	0.60	7,547	36.1	0.44	5,582	30.0	0.41	4,285	28.6	0.45
Michigan	107,744	412.1	1.31	29,388	114.6	0.69	15,881	58.6	0.48	9,985	35.1	0.37	7,314	27.8	0.33	3,760	17.8	0.30
MI: Metropolitan Detroit	40,434	449.3	2.33	10,962	124.8	1.23	6,297	67.3	0.87	3,694	37.4	0.65	2,725	30.5	0.60	1,587	21.7	0.57
Mississippi	23,100	387.2	2.64	6,353	108.5	1.41	3,659	58.0	0.97	2,399	37.7	0.79	1,061	18.3	0.58	707	14.7	0.58
Missouri	66,700	408.0	1.64	18,795	117.2	0.88	10,444	61.6	0.62	6,595	37.1	0.47	4,013	24.4	0.40	2,435	18.6	0.39
Montana	11,653	399.5	3.88	3,457	120.0	2.13	1,600	52.6	1.35	1,101	35.4	1.11	662	22.0	0.88	466	20.8	1.02

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, White, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ³			Thyroid		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	20,828	403.6	2.93	5,962	119.4	1.61	2,605	48.8	0.99	2,362	41.0	0.89	1,279	25.2	0.73	871	20.7	0.73
New Hampshire	17,418	437.8	3.44	5,136	128.9	1.85	2,406	59.5	1.24	1,496	35.5	0.95	1,271	31.0	0.89	688	20.5	0.82
New Jersey	100,441	451.2	1.49	28,081	130.1	0.80	12,957	55.6	0.50	9,503	38.0	0.41	6,819	30.7	0.38	4,907	27.6	0.41
New Mexico	18,642	354.9	2.68	5,734	110.1	1.50	2,112	38.1	0.84	1,760	31.7	0.77	1,097	20.5	0.64	923	21.1	0.72
New York	213,001	454.8	1.03	58,916	130.4	0.56	28,549	58.2	0.36	19,697	37.9	0.28	13,930	30.0	0.26	9,868	26.2	0.27
North Carolina	88,492	409.8	1.41	26,164	122.4	0.77	13,029	57.7	0.51	7,564	33.2	0.39	4,954	22.7	0.33	3,442	19.0	0.33
North Dakota	7,735	394.9	4.77	2,253	118.9	2.64	811	40.4	1.47	862	38.4	1.39	481	25.0	1.19	303	19.5	1.19
Oklahoma	37,515	395.9	2.12	10,808	115.7	1.15	5,881	59.2	0.79	3,622	35.8	0.62	1,878	20.0	0.48	1,146	15.1	0.46
Oregon	45,052	411.9	2.02	13,558	125.3	1.11	6,256	55.0	0.71	3,960	33.9	0.56	2,764	24.9	0.49	1,508	16.9	0.45
Pennsylvania	167,100	438.2	1.14	45,030	122.2	0.60	22,166	54.6	0.38	17,060	39.5	0.32	11,667	31.2	0.30	8,254	28.8	0.33
Rhode Island	14,573	455.6	3.99	4,056	130.9	2.14	2,100	62.6	1.42	1,401	38.7	1.11	945	30.0	1.01	713	28.9	1.14
South Carolina	40,498	397.1	2.04	12,099	119.6	1.12	6,037	56.0	0.73	3,629	33.7	0.57	2,007	19.3	0.44	1,327	15.7	0.45
South Dakota	8,796	379.2	4.28	2,582	115.2	2.39	1,092	44.8	1.41	1,006	38.2	1.28	561	25.1	1.10	328	18.6	1.08
Tennessee	65,478	404.9	1.63	18,406	114.6	0.87	10,216	60.5	0.61	6,270	36.6	0.47	3,240	20.0	0.36	2,598	19.4	0.39
Texas	198,887	377.8	0.86	58,562	111.9	0.47	24,901	47.1	0.30	17,483	32.3	0.25	10,141	19.3	0.19	8,255	16.8	0.19
Utah	19,183	350.5	2.57	5,872	109.1	1.44	1,198	22.1	0.65	1,640	29.7	0.74	1,334	24.3	0.67	1,406	26.0	0.71
Vermont	8,769	440.9	4.91	2,550	129.1	2.65	1,301	63.0	1.79	768	35.8	1.36	636	31.2	1.28	321	20.6	1.21
Washington	71,108	426.7	1.65	21,423	129.0	0.91	9,447	56.0	0.59	5,876	33.5	0.45	4,128	24.2	0.39	2,607	18.2	0.37
WA: Seattle/Puget Sound	49,913	454.9	2.11	15,139	138.0	1.15	6,424	58.0	0.75	3,932	34.1	0.57	2,877	25.4	0.49	1,913	20.1	0.47
West Virginia	25,553	421.9	2.75	6,402	107.1	1.39	4,370	68.1	1.05	2,690	41.5	0.83	1,655	27.6	0.70	907	18.9	0.66
Wisconsin	64,463	399.7	1.64	18,819	119.2	0.90	8,219	49.6	0.56	6,058	34.0	0.46	4,451	27.4	0.42	2,103	16.4	0.37
Wyoming	5,522	373.8	5.18	1,632	109.3	2.78	663	43.8	1.73	540	35.6	1.57	314	20.5	1.19	265	21.2	1.35

¹ Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

NAACCR U.S. Combined Incidence 2006-2010, The Black Population



**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Black, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Kidney & Renal Pelvis			Non-Hodgkin Lymphoma		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	723	576.3	23.69	243	190.3	13.23	113	97.4	9.97	79	75.1	9.30	38	33.3	6.12	22	15.1	3.64
New Hampshire	104	421.2	49.09	40	163.7	29.89	14	87.8	27.03	11	30.6	10.03	-	-	-	-	-	-
New Jersey	13,481	601.3	5.52	5,352	233.8	3.37	1,725	81.8	2.10	1,278	60.5	1.81	513	21.5	1.00	419	16.4	0.86
New Mexico	365	372.3	20.95	121	117.6	11.43	76	89.6	11.01	24	22.6	4.77	15	16.2	4.51	19	17.3	4.17
New York	36,506	597.1	3.31	15,257	246.9	2.10	4,150	71.3	1.17	3,347	57.0	1.05	1,296	19.8	0.58	1,279	18.9	0.56
North Carolina	23,451	633.7	4.45	8,742	231.6	2.65	3,805	107.8	1.88	2,242	62.2	1.42	1,004	25.5	0.86	687	17.7	0.73
North Dakota	29	355.8	100.58	10	107.2	35.71	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	2,899	620.4	12.53	1,124	250.2	8.04	493	106.2	5.17	285	59.8	3.90	89	17.9	2.03	70	14.2	1.86
Oregon	664	500.6	21.85	228	168.4	12.43	109	93.2	9.91	78	58.5	7.50	33	24.5	4.85	-	-	-
Pennsylvania	15,579	621.6	5.22	5,362	209.7	2.99	2,502	107.2	2.24	1,470	61.2	1.68	665	25.1	1.02	501	18.0	0.85
Rhode Island	529	489.6	23.69	190	170.9	13.65	58	59.7	8.57	37	37.9	6.90	24	19.4	4.32	22	16.8	4.00
South Carolina	14,168	589.4	5.30	5,380	220.0	3.20	2,231	96.5	2.19	1,389	60.0	1.73	521	20.9	0.98	345	13.5	0.77
South Dakota	46	406.0	80.19	16	170.9	53.94	6	53.0	25.54	-	-	-	-	-	-	-	-	-
Tennessee	10,102	592.3	6.41	3,569	210.8	3.81	1,734	105.5	2.75	1,078	64.8	2.15	371	20.4	1.14	291	15.8	1.02
Texas	27,512	593.5	3.95	8,776	189.5	2.21	4,520	106.4	1.73	3,083	67.4	1.34	1,254	25.3	0.78	909	17.3	0.64
Utah	172	455.3	42.22	62	174.7	25.95	14	51.0	15.44	11	24.3	8.77	10	20.4	7.79	-	-	-
Vermont	34	352.4	70.24	18	190.3	52.05	-	-	-	-	-	-	-	-	-	-	-	-
Washington	2,520	591.7	13.54	938	214.5	7.85	315	87.1	5.53	209	52.7	4.25	147	30.3	2.86	95	17.7	2.10
WA: Seattle/Puget Sound	2,308	618.4	14.81	867	224.9	8.54	278	88.5	5.99	187	54.0	4.60	141	33.1	3.22	92	19.8	2.40
West Virginia	815	588.6	22.19	289	216.0	13.69	147	109.4	9.63	94	69.2	7.62	40	26.2	4.45	-	-	-
Wisconsin	3,299	666.8	13.11	1,111	219.6	7.32	560	123.9	5.85	317	69.9	4.45	145	25.1	2.30	83	14.1	1.72
Wyoming	38	433.5	77.58	13	145.2	43.26	-	-	-	-	-	-	-	-	-	-	-	-

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Black, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Kidney & Renal Pelvis			Non-Hodgkin Lymphoma		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	723	555.9	22.24	243	186.6	12.71	113	92.5	9.27	79	70.3	8.45	38	31.5	5.53	22	14.5	3.43
New Hampshire	104	409.7	46.03	40	162.1	28.47	14	80.3	23.78	11	29.8	9.93	-	-	-	-	-	-
New Jersey	13,481	578.2	5.19	5,352	228.1	3.23	1,725	77.8	1.95	1,278	57.1	1.67	513	21.0	0.96	419	15.9	0.81
New Mexico	365	360.5	19.88	121	113.4	10.84	76	86.1	10.31	24	23.0	4.82	15	15.0	4.06	19	17.5	4.18
New York	36,506	575.2	3.12	15,257	240.6	2.01	4,150	67.9	1.09	3,347	53.9	0.97	1,296	19.2	0.55	1,279	18.5	0.53
North Carolina	23,451	610.0	4.19	8,742	225.4	2.53	3,805	103.2	1.76	2,242	59.2	1.32	1,004	24.7	0.82	687	17.2	0.69
North Dakota	29	343.7	91.50	10	108.6	37.03	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	2,899	593.0	11.69	1,124	240.1	7.55	493	101.8	4.85	285	56.3	3.56	89	17.4	1.95	70	13.5	1.73
Oregon	664	479.5	20.39	228	162.3	11.73	109	88.7	9.20	78	55.4	6.88	33	23.0	4.44	-	-	-
Pennsylvania	15,579	596.3	4.95	5,362	203.8	2.88	2,502	101.9	2.10	1,470	57.6	1.55	665	24.0	0.97	501	17.4	0.81
Rhode Island	529	464.6	21.91	190	164.1	12.86	58	56.3	7.89	37	35.1	6.23	24	19.0	4.19	22	16.3	3.78
South Carolina	14,168	567.3	5.00	5,380	214.0	3.05	2,231	92.5	2.05	1,389	57.0	1.61	521	20.1	0.92	345	13.3	0.74
South Dakota	46	401.2	77.46	16	164.9	50.78	6	54.6	26.60	-	-	-	-	-	-	-	-	-
Tennessee	10,102	569.8	6.04	3,569	204.9	3.64	1,734	101.0	2.58	1,078	61.7	2.01	371	19.9	1.10	291	15.2	0.95
Texas	27,512	567.4	3.68	8,776	182.5	2.08	4,520	101.4	1.60	3,083	63.9	1.24	1,254	24.5	0.74	909	16.7	0.60
Utah	172	445.1	40.44	62	172.5	25.37	14	49.3	14.49	11	24.0	8.87	10	19.9	7.35	-	-	-
Vermont	34	334.1	65.27	18	181.1	48.49	-	-	-	-	-	-	-	-	-	-	-	-
Washington	2,520	568.3	12.65	938	209.8	7.55	315	82.7	5.09	209	49.2	3.83	147	29.7	2.73	95	17.2	2.00
WA: Seattle/Puget Sound	2,308	594.2	13.82	867	220.8	8.24	278	84.0	5.51	187	50.4	4.16	141	32.2	3.04	92	19.4	2.28
West Virginia	815	565.8	21.04	289	207.2	12.93	147	105.6	9.18	94	66.7	7.27	40	24.7	4.15	-	-	-
Wisconsin	3,299	642.5	12.27	1,111	214.4	6.99	560	118.8	5.45	317	66.4	4.09	145	24.6	2.23	83	13.9	1.66
Wyoming	38	409.8	72.38	13	142.2	42.52	-	-	-	-	-	-	-	-	-	-	-	-

¹ Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Black, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ³			Pancreas		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	666	440.9	17.62	192	122.8	9.09	93	66.2	7.02	81	56.9	6.50	27	17.8	3.50	26	17.6	3.56
New Hampshire	65	266.4	36.20	25	107.3	23.00	10	43.8	14.50	-	-	-	-	-	-	-	-	-
New Jersey	12,959	403.0	3.59	3,892	117.1	1.90	1,556	50.0	1.29	1,448	46.8	1.25	843	25.7	0.90	424	14.0	0.69
New Mexico	258	279.9	17.65	79	83.4	9.48	31	35.7	6.46	33	37.0	6.51	13	15.2	4.27	8	9.7	3.46
New York	34,414	376.6	2.05	10,108	109.0	1.09	3,732	41.5	0.69	3,819	42.5	0.69	2,644	28.4	0.56	1,101	12.5	0.38
North Carolina	20,494	393.5	2.78	6,527	123.0	1.54	2,377	46.5	0.97	2,319	44.9	0.95	1,172	22.7	0.67	703	14.2	0.54
North Dakota	16	330.4	93.96	7	167.4	70.69	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	2,574	417.7	8.41	811	129.4	4.62	322	54.8	3.11	292	48.3	2.88	124	20.4	1.87	82	14.1	1.59
Oregon	456	343.7	16.67	146	106.7	9.12	62	53.2	6.97	49	39.5	5.80	19	13.4	3.14	20	15.6	3.57
Pennsylvania	15,947	448.8	3.58	4,564	127.8	1.90	2,551	72.5	1.45	1,595	45.3	1.14	845	23.5	0.81	567	16.3	0.69
Rhode Island	526	362.0	16.19	156	104.0	8.51	85	62.9	6.95	53	37.4	5.26	25	17.5	3.57	19	15.1	3.50
South Carolina	12,398	372.8	3.40	4,015	118.5	1.90	1,322	40.1	1.12	1,462	44.1	1.17	792	23.8	0.86	450	14.2	0.68
South Dakota	32	377.4	76.75	9	97.1	35.52	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	9,894	404.7	4.15	3,112	122.7	2.24	1,289	55.7	1.58	1,214	51.1	1.50	479	19.7	0.92	284	12.5	0.76
Texas	25,449	400.1	2.58	7,810	117.2	1.36	3,064	51.5	0.96	3,013	49.2	0.92	1,169	18.6	0.56	880	15.3	0.53
Utah	111	310.5	32.72	35	96.7	17.44	16	60.4	15.94	9	30.4	11.00	-	-	-	-	-	-
Vermont	12	137.6	43.36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	1,769	405.6	10.20	538	116.4	5.28	222	57.8	4.05	160	38.4	3.20	80	19.9	2.34	49	13.4	2.00
WA: Seattle/Puget Sound	1,658	425.6	11.07	507	122.8	5.75	201	58.6	4.33	161	43.0	3.58	75	20.7	2.52	43	13.3	2.12
West Virginia	592	359.1	14.99	170	105.7	8.25	90	54.1	5.78	79	46.2	5.28	32	19.7	3.51	19	11.0	2.56
Wisconsin	2,799	429.7	8.51	798	116.5	4.30	410	67.2	3.45	305	48.8	2.93	164	25.4	2.06	84	14.1	1.60
Wyoming	26	302.8	60.53	-	-	-	-	-	-	7	79.8	30.34	-	-	-	-	-	-

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Black, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ³			Pancreas		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	666	419.8	16.66	192	120.3	8.86	93	62.8	6.63	81	52.6	5.96	27	17.0	3.33	26	16.4	3.29
New Hampshire	65	259.8	34.78	25	103.2	21.93	10	41.9	13.84	-	-	-	-	-	-	-	-	-
New Jersey	12,959	387.8	3.44	3,892	114.3	1.85	1,556	47.6	1.22	1,448	43.9	1.17	843	25.2	0.88	424	13.1	0.64
New Mexico	258	265.7	16.80	79	81.9	9.34	31	34.3	6.24	33	33.5	5.90	13	14.0	3.93	8	8.8	3.13
New York	34,414	363.2	1.98	10,108	106.3	1.07	3,732	39.6	0.66	3,819	40.0	0.65	2,644	27.9	0.55	1,101	11.6	0.35
North Carolina	20,494	380.8	2.70	6,527	120.1	1.51	2,377	44.8	0.93	2,319	42.6	0.90	1,172	22.4	0.66	703	13.3	0.51
North Dakota	16	301.5	84.38	7	149.3	62.12	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	2,574	402.9	8.11	811	126.1	4.51	322	52.4	2.98	292	45.7	2.73	124	19.8	1.82	82	13.2	1.49
Oregon	456	328.5	15.88	146	102.3	8.73	62	50.3	6.53	49	37.3	5.50	19	13.4	3.16	20	13.9	3.19
Pennsylvania	15,947	432.9	3.48	4,564	124.3	1.87	2,551	69.4	1.39	1,595	43.0	1.09	845	23.0	0.80	567	15.4	0.66
Rhode Island	526	353.0	15.79	156	102.9	8.45	85	60.9	6.74	53	35.3	4.99	25	17.0	3.49	19	14.4	3.35
South Carolina	12,398	360.2	3.30	4,015	115.8	1.86	1,322	38.6	1.08	1,462	41.9	1.12	792	23.4	0.84	450	13.3	0.64
South Dakota	32	365.2	72.85	9	98.9	36.39	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	9,894	390.7	4.02	3,112	119.8	2.19	1,289	53.7	1.53	1,214	48.3	1.42	479	19.4	0.91	284	11.9	0.72
Texas	25,449	385.2	2.48	7,810	114.1	1.32	3,064	49.5	0.92	3,013	46.6	0.87	1,169	18.1	0.54	880	14.3	0.49
Utah	111	296.9	31.20	35	94.6	17.18	16	55.2	14.53	9	29.6	10.82	-	-	-	-	-	-
Vermont	12	129.9	40.77	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	1,769	389.5	9.76	538	113.0	5.11	222	55.9	3.91	160	36.0	2.99	80	19.2	2.25	49	12.2	1.82
WA: Seattle/Puget Sound	1,658	408.2	10.56	507	119.4	5.57	201	56.0	4.12	161	40.4	3.35	75	19.7	2.40	43	12.0	1.90
West Virginia	592	345.4	14.67	170	103.3	8.17	90	52.3	5.68	79	43.0	5.01	32	19.5	3.53	19	10.4	2.45
Wisconsin	2,799	413.8	8.12	798	113.5	4.15	410	64.7	3.30	305	46.2	2.74	164	24.9	2.01	84	13.7	1.54
Wyoming	26	288.0	57.93	-	-	-	-	-	-	7	75.2	28.94	-	-	-	-	-	-

¹ Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

NAACCR U.S. Combined Incidence 2006-2010, The Asian/Pacific Islander Population



**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2006-2010, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Count	Adj. Rate		Adj. Rate		Count	Adj. Rate		Adj. Rate	
		2000 U.S.	S.E.	1996 Cdn	S.E.		2000 U.S.	S.E.	1996 Cdn	S.E.
All Sites (invasive & in situ bladder)	85,165	326.1	1.18	308.8	1.09	99,548	282.6	0.92	271.5	0.87
Oral Cavity & Pharynx	3,209	10.7	0.20	10.4	0.19	1,715	4.8	0.12	4.6	0.11
Lip	27	0.1	0.02	0.1	0.02	24	0.1	0.02	0.1	0.02
Tongue	682	2.4	0.10	2.3	0.09	452	1.3	0.06	1.2	0.06
Major salivary gland	287	1.0	0.06	0.9	0.06	276	0.7	0.05	0.7	0.04
Floor of mouth	82	0.3	0.03	0.3	0.03	44	0.1	0.02	0.1	0.02
Gum & other mouth	426	1.5	0.08	1.5	0.07	286	0.9	0.05	0.8	0.05
Nasopharynx	1,171	3.6	0.11	3.5	0.11	490	1.3	0.06	1.2	0.06
Oropharynx	82	0.3	0.03	0.3	0.03	26	0.1	0.02	0.1	0.01
Hypopharynx	160	0.6	0.05	0.6	0.05	40	0.1	0.02	0.1	0.02
Digestive System	25,689	97.8	0.64	92.1	0.59	20,811	63.8	0.45	59.7	0.42
Esophagus	988	3.9	0.13	3.6	0.12	355	1.1	0.06	1.1	0.06
Stomach	3,847	15.6	0.27	14.5	0.24	2,922	9.0	0.17	8.4	0.16
Small intestine	354	1.3	0.07	1.2	0.07	308	0.9	0.05	0.9	0.05
Colon excl. rectum	6,659	26.1	0.34	24.4	0.31	7,118	21.8	0.26	20.3	0.24
Rectum & rectosigmoid	4,114	14.7	0.24	14.0	0.23	3,204	9.3	0.17	8.8	0.16
Anus, anal canal & anorectum	116	0.4	0.04	0.4	0.04	204	0.6	0.04	0.6	0.04
Liver	5,711	20.0	0.28	19.2	0.26	2,294	7.2	0.15	6.8	0.14
Gallbladder	259	1.1	0.07	1.0	0.06	474	1.5	0.07	1.4	0.06
Pancreas	2,385	9.7	0.21	9.0	0.19	2,593	8.3	0.17	7.7	0.15
Respiratory System	12,630	52.1	0.49	48.5	0.44	9,256	28.8	0.31	27.0	0.29
Larynx	606	2.3	0.10	2.2	0.09	93	0.3	0.03	0.3	0.03
Lung & bronchus	11,735	48.8	0.47	45.4	0.43	8,985	28.0	0.30	26.3	0.28
Bones & Joints	221	0.6	0.04	0.6	0.04	212	0.6	0.04	0.6	0.04
Soft Tissue (incl. heart)	741	2.5	0.10	2.4	0.09	711	2.0	0.08	1.9	0.07
Skin (excl. basal & sq.)	633	2.3	0.10	2.2	0.09	647	1.8	0.07	1.8	0.07
Melanomas of the skin	405	1.5	0.08	1.4	0.07	408	1.1	0.06	1.1	0.05
Breast (excl. <i>in situ</i>)	204	0.8	0.06	0.7	0.05	31,485	84.7	0.49	82.8	0.47
Female Genital System	-	-	-	-	-	12,902	34.5	0.31	33.6	0.30
Cervix uteri	-	-	-	-	-	2,543	6.7	0.13	6.6	0.13
Uterus Corpus	-	-	-	-	-	6,211	16.4	0.21	16.0	0.21
Uterus, NOS ¹	-	-	-	-	-	165	0.5	0.04	0.4	0.03
Ovary	-	-	-	-	-	3,311	9.0	0.16	8.7	0.15
Male Genital System	20,118	77.5	0.57	74.8	0.54	-	-	-	-	-
Prostate	19,243	75.0	0.56	72.3	0.53	-	-	-	-	-
Testis	670	1.7	0.07	1.8	0.07	-	-	-	-	-
Penis	132	0.5	0.05	0.5	0.04	-	-	-	-	-
Urinary System	6,722	26.9	0.35	25.1	0.32	3,064	9.4	0.17	8.8	0.16
Bladder (incl. <i>in situ</i>)	3,598	15.5	0.27	14.2	0.24	1,168	3.8	0.11	3.5	0.10
Kidney & renal pelvis	2,932	10.6	0.21	10.1	0.19	1,740	5.1	0.12	4.9	0.12
Ureter	137	0.6	0.05	0.6	0.05	117	0.4	0.04	0.4	0.03
Eye & Orbit	79	0.2	0.03	0.2	0.03	90	0.2	0.03	0.2	0.03
Brain & Other Nervous System	1,360	4.3	0.12	4.2	0.12	1,070	3.0	0.09	2.9	0.09
Brain	1,252	4.0	0.12	3.9	0.11	950	2.6	0.09	2.6	0.08
Endocrine System	2,123	6.5	0.15	6.5	0.14	7,591	19.2	0.22	19.4	0.23
Thyroid gland	1,799	5.5	0.13	5.5	0.13	7,308	18.5	0.22	18.7	0.22
Lymphomas	4,501	16.4	0.26	15.6	0.24	3,931	11.4	0.19	10.9	0.18
Hodgkin Lymphoma	516	1.5	0.07	1.5	0.07	415	1.0	0.05	1.1	0.05
Non-Hodgkin Lymphoma	3,985	15.0	0.25	14.1	0.23	3,516	10.4	0.18	9.8	0.17
Multiple Myeloma	1,077	4.3	0.14	4.0	0.13	936	2.9	0.10	2.7	0.09
Leukemias	2,484	8.9	0.19	8.4	0.17	2,082	6.0	0.13	5.7	0.13
Acute lymphocytic	511	1.4	0.07	1.4	0.06	420	1.2	0.06	1.1	0.05
Chronic lymphocytic	352	1.5	0.08	1.3	0.07	221	0.7	0.05	0.6	0.04
Acute myeloid	946	3.5	0.12	3.3	0.11	937	2.7	0.09	2.6	0.09
Chronic myeloid	414	1.5	0.08	1.4	0.07	252	0.7	0.05	0.7	0.04
Other leukemias	261	1.0	0.07	0.9	0.06	252	0.7	0.05	0.7	0.04
Mesothelioma	126	0.5	0.05	0.5	0.05	68	0.2	0.03	0.2	0.02
Kaposi Sarcoma	108	0.3	0.03	0.3	0.03	7	0.0	0.01	0.0	0.01
Ill-defined & Unknown	3,140	13.3	0.25	12.1	0.22	2,970	9.5	0.18	8.7	0.16
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	1,617	5.6	0.15	5.3	0.14	3,710	10.6	0.18	10.2	0.17
Breast (<i>in situ</i>)	29	0.1	0.02	0.1	0.02	10,004	26.7	0.27	26.1	0.26

* Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard.

- Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

¹ Abbreviations: NOS - Not Otherwise Specified; ONS - Other Nervous System.

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Asian/Pacific Islander, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Liver & IBD ³			Non-Hodgkin Lymphoma		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	140	348.1	35.07	22	58.5	14.00	20	53.1	13.92	22	63.2	16.04	16	40.7	12.25	-	-	-
New Hampshire	98	313.2	38.86	18	72.1	19.18	10	40.0	13.77	-	-	-	8	17.9	7.18	-	-	-
New Jersey	3,545	291.1	5.64	882	72.0	2.72	383	36.1	2.10	381	32.3	1.93	158	11.6	1.03	194	16.2	1.36
New Mexico	147	271.6	25.06	31	62.8	12.36	22	36.7	8.33	14	26.2	8.13	13	21.1	6.20	-	-	-
New York	9,496	345.5	3.83	1,883	69.3	1.70	1,301	52.8	1.57	1,107	40.3	1.31	741	23.7	0.93	394	14.3	0.78
North Carolina	662	248.0	11.71	136	54.3	5.28	79	35.3	4.78	51	18.0	3.15	58	21.7	3.28	39	13.4	2.79
North Dakota	11	137.3	47.13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	353	400.9	25.69	64	86.8	12.79	49	56.2	9.21	51	55.6	9.74	30	26.0	5.80	-	-	-
Oregon	793	320.2	12.17	149	60.6	5.19	110	50.2	5.03	97	41.0	4.49	83	30.8	3.63	-	-	-
Pennsylvania	1,429	267.6	8.06	275	55.1	3.66	189	40.6	3.32	155	30.4	2.82	119	19.9	2.00	69	12.9	1.80
Rhode Island	124	301.4	30.77	24	68.3	15.18	12	32.2	10.33	16	38.3	10.55	11	21.3	7.16	-	-	-
South Carolina	282	351.9	26.80	63	99.9	15.43	46	69.6	13.32	25	29.7	7.58	18	16.0	4.12	-	-	-
South Dakota	17	265.1	84.67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	413	337.8	21.25	81	72.0	9.74	59	55.8	8.65	67	59.4	9.45	20	15.3	4.08	-	-	-
Texas	3,670	270.2	5.26	654	53.0	2.38	490	40.7	2.13	435	31.7	1.80	350	21.8	1.31	174	11.2	1.02
Utah	280	274.9	17.86	82	84.6	9.93	24	26.6	5.73	30	29.7	5.79	21	19.3	4.51	-	-	-
Vermont	21	220.4	54.37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	3,020	357.5	6.99	618	75.9	3.23	440	58.1	2.95	346	39.2	2.27	266	28.0	1.82	156	18.8	1.63
WA: Seattle/Puget Sound	2,876	378.9	7.58	592	81.7	3.55	415	60.8	3.18	331	41.5	2.46	257	30.4	2.01	153	20.5	1.79
West Virginia	37	168.1	34.40	13	49.0	14.98	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	380	294.2	17.68	66	55.5	7.50	40	37.6	6.67	42	34.0	6.31	32	20.3	4.08	-	-	-
Wyoming	12	187.0	57.29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: IBD - Intrahepatic Bile Duct; S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Asian/Pacific Islander, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Liver & IBD ³			Non-Hodgkin Lymphoma		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	140	329.7	31.92	22	56.2	13.11	20	50.6	12.83	22	58.2	14.33	16	38.6	10.95	-	-	-
New Hampshire	98	288.0	34.06	18	66.7	17.06	10	36.8	12.55	-	-	-	8	16.8	6.59	-	-	-
New Jersey	3,545	275.7	5.09	882	69.4	2.52	383	33.5	1.87	381	30.3	1.72	158	11.1	0.96	194	15.2	1.21
New Mexico	147	259.0	22.98	31	60.7	11.54	22	37.1	8.34	14	24.2	7.13	13	21.3	6.20	-	-	-
New York	9,496	328.4	3.53	1,883	67.3	1.61	1,301	49.1	1.42	1,107	38.2	1.21	741	23.0	0.88	394	13.5	0.71
North Carolina	662	236.5	10.57	136	53.2	4.97	79	32.9	4.23	51	17.2	2.78	58	20.9	3.06	39	12.8	2.45
North Dakota	11	124.6	41.75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	353	375.4	22.68	64	81.0	11.17	49	52.4	8.27	51	51.3	8.43	30	24.2	5.07	-	-	-
Oregon	793	302.5	11.24	149	59.4	5.02	110	47.0	4.62	97	37.4	3.99	83	29.6	3.40	-	-	-
Pennsylvania	1,429	254.3	7.33	275	53.0	3.39	189	37.9	2.97	155	28.4	2.50	119	19.3	1.89	69	12.2	1.63
Rhode Island	124	281.3	27.46	24	63.1	13.56	12	31.0	9.57	16	36.2	9.68	11	21.1	6.90	-	-	-
South Carolina	282	325.6	23.10	63	90.2	13.08	46	62.2	11.04	25	27.2	6.51	18	15.3	3.91	-	-	-
South Dakota	17	250.1	73.95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	413	315.8	18.55	81	67.8	8.67	59	52.4	7.75	67	54.6	8.03	20	14.8	3.82	-	-	-
Texas	3,670	252.5	4.67	654	49.7	2.12	490	37.3	1.87	435	29.5	1.59	350	21.0	1.24	174	10.6	0.91
Utah	280	261.9	16.71	82	81.6	9.43	24	25.3	5.37	30	29.0	5.62	21	18.8	4.37	-	-	-
Vermont	21	206.9	49.92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	3,020	338.5	6.44	618	73.1	3.04	440	53.7	2.66	346	37.0	2.09	266	27.1	1.74	156	17.4	1.47
WA: Seattle/Puget Sound	2,876	358.6	6.99	592	78.6	3.33	415	56.2	2.86	331	39.3	2.26	257	29.4	1.91	153	19.0	1.62
West Virginia	37	155.6	29.61	13	47.0	13.91	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	380	275.0	15.90	66	53.8	7.02	40	34.6	5.91	42	30.7	5.44	32	19.4	3.74	-	-	-
Wyoming	12	193.8	59.19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

^{1.} Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

^{2.} See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

^{3.} Abbreviations: IBD - Intrahepatic Bile Duct; S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
 Selected Areas in the NAACCR United States Combined², 2006-2010, Asian/Pacific Islander, Females**

	All Sites			Breast			Colon & Rectum			Lung & Bronchus			Thyroid			Uterus Corpus & Uterus, NOS ³		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	99,548	282.6	0.92	31,485	84.7	0.49	10,322	31.0	0.31	8,985	28.0	0.30	7,308	18.5	0.22	6,376	16.9	0.22
Alabama	304	274.8	17.99	104	88.2	9.95	22	23.0	5.29	36	35.2	7.07	11	7.2	2.28	11	8.9	2.79
Alaska	340	321.8	18.43	124	109.5	10.34	21	25.1	5.85	31	31.8	5.93	22	17.7	3.83	27	23.7	4.81
Arizona	986	218.2	7.39	317	65.7	3.83	83	21.0	2.49	102	25.6	2.70	97	18.1	1.91	67	13.9	1.77
California	40,569	290.0	1.45	13,091	90.4	0.80	4,556	33.3	0.50	3,578	26.8	0.45	2,440	16.7	0.34	2,610	17.6	0.35
CA: Greater Bay Area	13,805	303.1	2.60	4,500	96.0	1.44	1,557	34.9	0.89	1,261	28.8	0.82	746	15.7	0.58	884	18.4	0.62
CA: Los Angeles	12,798	297.6	2.66	4,163	94.7	1.48	1,499	34.9	0.91	1,032	24.4	0.77	760	17.7	0.65	852	18.8	0.65
Colorado	856	259.2	9.26	256	68.7	4.45	99	33.7	3.53	86	29.8	3.31	56	14.0	1.92	42	11.0	1.75
Connecticut	635	257.0	11.50	197	73.1	5.79	59	28.6	4.15	47	23.5	3.79	75	21.4	2.67	37	14.5	2.60
Delaware	147	246.2	22.10	47	73.6	11.38	15	30.4	8.72	11	20.8	6.62	10	13.3	4.34	9	14.6	5.16
District of Columbia	149	348.1	30.26	39	84.4	14.17	21	53.1	12.28	12	33.7	10.10	10	14.1	4.87	11	21.2	6.59
Florida	2,604	214.6	4.51	757	56.9	2.17	260	23.0	1.55	281	26.6	1.69	226	15.9	1.08	161	12.0	0.99
Georgia	1,492	249.1	7.40	499	73.1	3.62	143	27.1	2.62	107	20.4	2.25	124	15.9	1.58	76	12.2	1.56
GA: Metropolitan Atlanta	936	243.5	9.13	321	73.0	4.54	91	25.3	3.03	63	18.9	2.70	85	17.2	2.10	46	11.6	1.89
Hawaii	10,757	366.9	3.61	3,370	117.7	2.06	1,181	38.3	1.13	1,106	35.4	1.08	572	22.5	0.96	817	29.3	1.04
Idaho	139	276.6	24.60	46	85.4	13.11	12	26.7	8.00	15	36.8	9.74	8	13.1	4.85	9	16.4	5.58
Illinois	3,573	264.2	4.64	1,250	85.8	2.51	347	27.7	1.57	272	22.8	1.45	270	16.8	1.06	241	17.0	1.14
Indiana	443	259.1	13.96	136	71.2	6.83	42	26.1	4.54	49	38.3	5.91	36	13.7	2.39	27	13.5	2.73
Iowa	213	252.0	19.58	56	56.7	8.11	20	25.0	6.06	21	29.6	7.04	13	11.4	3.85	8	8.8	3.27
Kansas	378	296.3	16.81	127	91.1	8.71	30	25.2	4.94	36	34.9	6.27	41	23.7	3.86	23	15.3	3.39
Kentucky	201	229.7	18.50	55	50.3	7.09	25	34.0	7.52	22	29.7	6.92	17	13.4	3.41	12	10.9	3.40
Louisiana	324	218.1	13.13	88	54.2	6.16	31	23.2	4.53	33	25.7	4.76	19	9.9	2.30	14	7.9	2.19
Maine	84	289.2	36.55	28	81.0	16.52	7	20.7	8.14	6	33.4	15.02	-	-	-	-	-	-
Maryland	1,933	255.8	6.15	659	78.7	3.18	167	24.4	2.00	156	24.3	2.04	175	19.1	1.47	110	13.5	1.34
Massachusetts	2,020	291.3	6.83	601	79.5	3.37	204	34.6	2.54	160	27.8	2.28	251	29.5	1.95	123	17.0	1.58
Michigan	1,154	244.1	7.81	358	68.7	3.85	86	20.2	2.35	101	25.7	2.73	96	16.7	1.81	81	15.8	1.84
MI: Metropolitan Detroit	715	250.7	10.18	219	68.8	4.90	56	21.5	3.10	47	19.5	3.05	63	18.1	2.41	50	16.0	2.38
Mississippi	138	229.8	21.72	31	43.6	8.11	14	27.3	8.17	11	21.3	6.93	13	17.2	5.17	13	17.4	4.86
Missouri	528	264.1	12.70	148	67.0	5.85	60	35.2	5.06	51	32.4	4.89	43	14.5	2.33	28	12.0	2.36
Montana	53	303.1	45.00	15	72.3	19.16	8	58.6	22.57	6	40.3	17.68	-	-	-	-	-	-

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Asian/Pacific Islander, Females**

	All Sites			Breast			Colon & Rectum			Lung & Bronchus			Thyroid			Uterus Corpus & Uterus, NOS ³		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	136	227.3	22.01	36	57.8	10.66	15	29.9	8.45	18	32.1	8.37	12	12.1	3.57	-	-	-
New Hampshire	124	231.5	23.51	41	63.2	10.65	9	23.2	8.26	10	22.2	7.80	10	15.5	5.54	7	12.6	5.28
New Jersey	4,278	268.2	4.42	1,498	86.0	2.35	346	25.1	1.46	334	25.8	1.52	416	21.5	1.09	303	17.0	1.02
New Mexico	170	203.6	16.44	49	52.7	7.83	12	13.5	4.07	22	29.5	6.49	11	12.7	4.02	15	16.8	4.45
New York	10,407	297.0	3.02	3,108	83.0	1.53	1,047	32.6	1.05	876	28.4	1.00	1,081	26.7	0.83	678	18.3	0.72
North Carolina	898	247.4	9.42	247	61.8	4.37	74	23.4	3.11	88	30.8	3.62	100	20.4	2.34	60	14.4	2.03
North Dakota	30	307.8	66.92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	456	328.7	17.01	128	82.7	8.00	63	52.5	7.38	60	46.5	6.45	13	8.0	2.40	14	9.3	2.66
Oregon	994	269.6	8.88	298	76.0	4.53	94	27.9	2.99	104	32.6	3.30	65	14.8	1.90	57	13.4	1.82
Pennsylvania	1,704	249.3	6.54	504	65.7	3.06	152	25.1	2.22	139	25.2	2.28	192	22.3	1.71	72	9.5	1.16
Rhode Island	119	203.0	20.34	33	54.8	10.31	18	35.6	9.19	8	15.5	5.89	16	18.9	4.97	-	-	-
South Carolina	364	299.4	17.70	111	80.3	8.53	43	39.1	6.69	44	41.6	6.76	16	9.0	2.27	18	13.3	3.60
South Dakota	28	210.5	48.78	-	-	-	6	40.1	17.60	-	-	-	-	-	-	-	-	-
Tennessee	521	287.8	14.40	154	76.1	6.79	53	33.3	5.20	56	33.4	4.92	40	16.8	2.91	25	11.9	2.52
Texas	4,420	230.5	3.84	1,403	63.7	1.82	409	24.3	1.33	422	27.4	1.46	331	13.4	0.78	247	10.9	0.73
Utah	369	253.6	14.05	120	82.0	7.92	28	21.7	4.30	23	18.5	4.01	22	11.5	2.55	43	26.8	4.29
Vermont	28	181.7	38.79	7	44.4	18.60	-	-	-	-	-	-	-	-	-	-	-	-
Washington	3,855	300.6	4.98	1,158	84.8	2.54	391	31.3	1.63	378	33.2	1.75	299	20.4	1.20	223	15.9	1.08
WA: Seattle/Puget Sound	3,620	314.5	5.37	1,089	88.6	2.74	362	32.4	1.75	363	35.3	1.89	279	21.3	1.30	210	16.7	1.17
West Virginia	66	217.7	29.15	25	73.1	15.33	-	-	-	7	31.3	12.67	8	20.8	7.44	-	-	-
Wisconsin	529	286.2	13.55	150	79.9	6.97	41	24.5	4.08	50	31.9	4.80	33	12.1	2.26	32	15.2	2.84
Wyoming	32	309.5	59.10	6	63.5	27.31	-	-	-	-	-	-	-	-	-	-	-	-

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
 Selected Areas in the NAACCR United States Combined², 2006-2010, Asian/Pacific Islander, Females**

	All Sites			Breast			Colon & Rectum			Lung & Bronchus			Thyroid			Uterus Corpus & Uterus, NOS ³		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	99,548	271.5	0.87	31,485	82.8	0.47	10,322	29.1	0.29	8,985	26.3	0.28	7,308	18.7	0.22	6,376	16.5	0.21
Alabama	304	263.2	16.53	104	84.4	9.11	22	21.5	4.89	36	33.0	6.22	11	7.4	2.31	11	8.9	2.78
Alaska	340	312.4	17.67	124	106.2	9.95	21	22.7	5.17	31	30.8	5.72	22	18.2	3.98	27	23.6	4.71
Arizona	986	212.5	7.04	317	65.0	3.76	83	19.6	2.25	102	24.6	2.54	97	18.4	1.91	67	13.6	1.71
California	40,569	278.6	1.40	13,091	88.4	0.78	4,556	31.3	0.47	3,578	25.1	0.42	2,440	16.9	0.35	2,610	17.2	0.34
CA: Greater Bay Area	13,805	290.6	2.50	4,500	93.9	1.41	1,557	32.6	0.83	1,261	26.9	0.77	746	15.8	0.58	884	17.9	0.61
CA: Los Angeles	12,798	286.5	2.57	4,163	92.8	1.46	1,499	32.9	0.86	1,032	22.9	0.72	760	17.8	0.66	852	18.4	0.64
Colorado	856	248.2	8.75	256	67.7	4.35	99	31.0	3.21	86	28.5	3.14	56	14.1	1.92	42	10.8	1.71
Connecticut	635	244.7	10.56	197	70.5	5.41	59	26.5	3.72	47	21.9	3.42	75	21.6	2.63	37	14.1	2.47
Delaware	147	237.5	20.57	47	72.2	10.91	15	27.1	7.44	11	20.3	6.34	10	13.2	4.31	9	14.1	4.91
District of Columbia	149	330.0	28.29	39	79.4	13.18	21	49.7	11.34	12	32.3	9.54	10	14.6	4.93	11	20.5	6.32
Florida	2,604	207.2	4.24	757	55.9	2.10	260	21.6	1.41	281	25.2	1.57	226	16.0	1.09	161	11.8	0.96
Georgia	1,492	238.5	6.81	499	71.0	3.43	143	25.3	2.34	107	19.2	2.04	124	15.8	1.52	76	11.9	1.48
GA: Metropolitan Atlanta	936	234.1	8.48	321	70.7	4.29	91	24.4	2.81	63	18.0	2.48	85	17.0	2.02	46	11.2	1.80
Hawaii	10,757	355.3	3.56	3,370	114.9	2.04	1,181	36.3	1.09	1,106	33.7	1.05	572	23.0	0.99	817	29.1	1.05
Idaho	139	267.9	23.68	46	82.6	12.70	12	24.9	7.47	15	33.9	8.95	8	14.0	5.14	9	15.6	5.23
Illinois	3,573	254.7	4.39	1,250	84.4	2.45	347	25.8	1.43	272	21.5	1.34	270	17.0	1.06	241	16.6	1.10
Indiana	443	245.2	12.72	136	68.8	6.38	42	24.2	4.06	49	35.4	5.31	36	14.1	2.46	27	13.2	2.68
Iowa	213	241.5	18.13	56	56.2	7.90	20	24.2	5.77	21	28.1	6.59	13	11.7	3.74	8	8.5	3.11
Kansas	378	286.2	15.84	127	89.2	8.44	30	24.9	4.78	36	32.9	5.80	41	24.2	3.93	23	14.9	3.31
Kentucky	201	217.7	16.75	55	49.4	6.92	25	32.1	6.82	22	28.1	6.38	17	13.6	3.44	12	10.9	3.34
Louisiana	324	210.3	12.43	88	52.7	5.89	31	21.9	4.21	33	24.9	4.60	19	10.2	2.35	14	7.6	2.07
Maine	84	274.5	33.44	28	79.4	15.86	7	21.1	8.39	6	30.8	13.46	-	-	-	-	-	-
Maryland	1,933	244.7	5.76	659	77.0	3.08	167	22.6	1.81	156	22.7	1.87	175	19.4	1.49	110	13.1	1.29
Massachusetts	2,020	280.5	6.48	601	78.2	3.29	204	31.7	2.29	160	26.0	2.10	251	29.7	1.94	123	16.4	1.52
Michigan	1,154	235.6	7.34	358	67.2	3.70	86	19.2	2.19	101	24.7	2.56	96	16.9	1.80	81	15.4	1.78
MI: Metropolitan Detroit	715	240.7	9.50	219	67.2	4.73	56	20.5	2.88	47	18.7	2.83	63	18.2	2.39	50	15.5	2.29
Mississippi	138	221.4	20.20	31	43.4	8.05	14	26.2	7.48	11	20.0	6.40	13	17.2	5.03	13	17.1	4.82
Missouri	528	250.3	11.63	148	65.4	5.63	60	31.8	4.41	51	29.7	4.38	43	15.0	2.36	28	11.4	2.23
Montana	53	284.1	40.93	15	71.4	18.95	8	50.0	18.70	6	36.5	15.55	-	-	-	-	-	-

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Asian/Pacific Islander, Females**

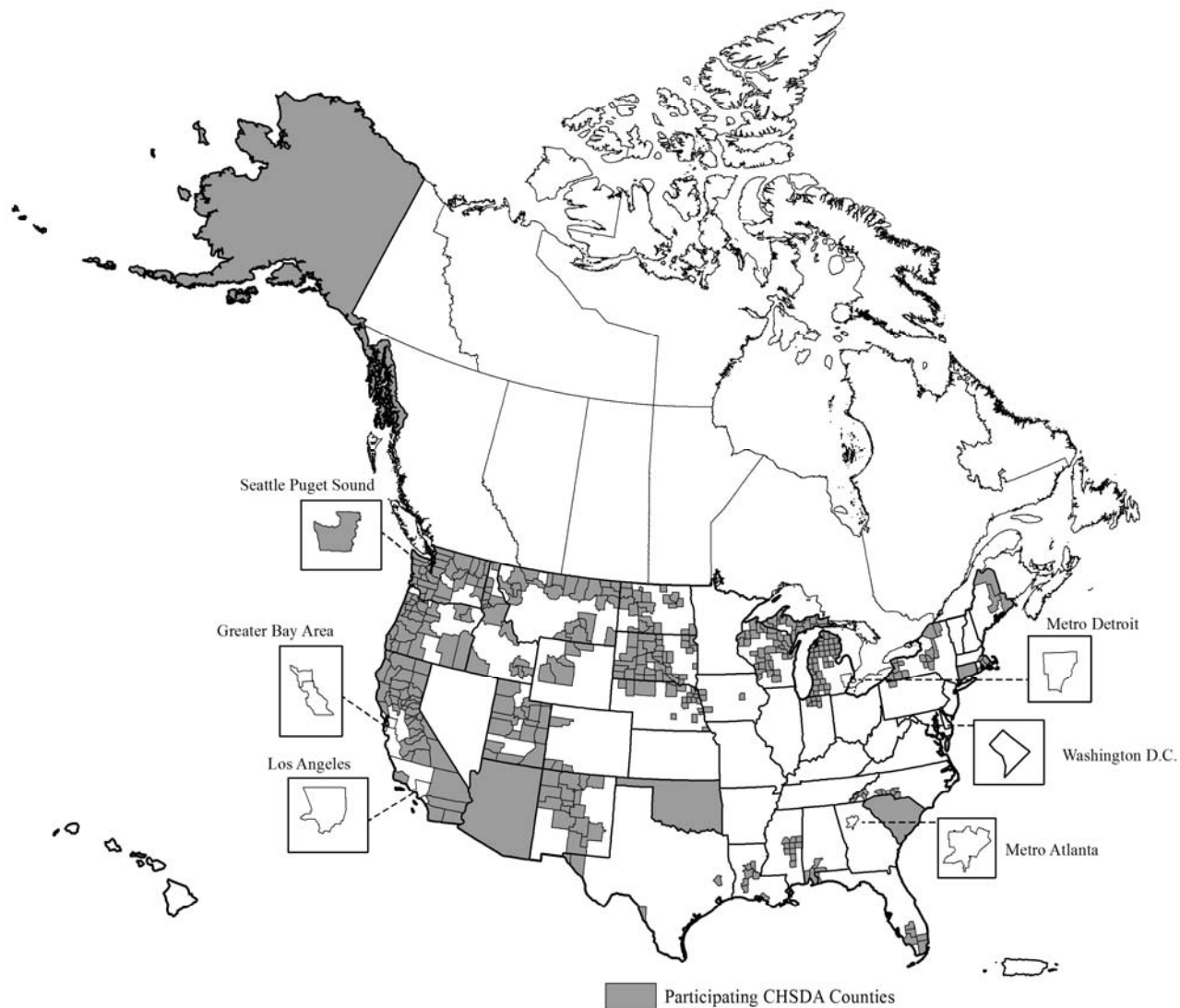
	All Sites			Breast			Colon & Rectum			Lung & Bronchus			Thyroid			Uterus Corpus & Uterus, NOS ³		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Nebraska	136	217.7	20.42	36	55.3	9.95	15	27.8	7.77	18	30.5	7.71	12	12.6	3.71	-	-	-
New Hampshire	124	221.4	22.17	41	61.7	10.41	9	22.5	7.78	10	21.0	7.38	10	15.2	5.21	7	11.8	4.81
New Jersey	4,278	258.6	4.15	1,498	84.3	2.26	346	23.6	1.33	334	24.1	1.38	416	21.9	1.10	303	16.6	0.99
New Mexico	170	196.7	15.71	49	51.6	7.60	12	13.0	3.95	22	29.2	6.42	11	12.7	3.95	15	16.3	4.32
New York	10,407	286.2	2.87	3,108	81.4	1.49	1,047	30.6	0.97	876	26.6	0.92	1,081	27.2	0.84	678	17.7	0.70
North Carolina	898	235.5	8.65	247	59.9	4.14	74	21.6	2.76	88	28.7	3.27	100	20.1	2.20	60	14.0	1.94
North Dakota	30	291.4	60.08	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	456	313.5	15.68	128	79.5	7.45	63	47.9	6.50	60	45.1	6.11	13	7.9	2.32	14	8.8	2.48
Oregon	994	260.4	8.49	298	75.0	4.46	94	26.2	2.77	104	30.4	3.05	65	15.1	1.92	57	13.3	1.80
Pennsylvania	1,704	239.8	6.12	504	65.0	2.99	152	23.6	2.02	139	23.7	2.08	192	22.4	1.68	72	9.4	1.14
Rhode Island	119	193.3	18.84	33	52.1	9.58	18	32.7	8.21	8	14.0	5.24	16	19.7	5.14	-	-	-
South Carolina	364	282.1	16.02	111	76.5	7.85	43	35.9	5.90	44	40.0	6.32	16	9.3	2.34	18	12.4	3.23
South Dakota	28	202.9	44.06	-	-	-	6	41.5	18.28	-	-	-	-	-	-	-	-	-
Tennessee	521	277.0	13.33	154	75.1	6.54	53	31.1	4.68	56	32.3	4.65	40	16.9	2.85	25	11.8	2.50
Texas	4,420	219.8	3.54	1,403	62.1	1.75	409	22.8	1.20	422	25.4	1.31	331	13.4	0.77	247	10.6	0.71
Utah	369	244.0	13.36	120	78.8	7.51	28	20.8	4.10	23	17.4	3.74	22	11.5	2.50	43	27.2	4.35
Vermont	28	181.4	37.81	7	45.2	18.96	-	-	-	-	-	-	-	-	-	-	-	-
Washington	3,855	288.3	4.73	1,158	83.0	2.49	391	29.7	1.53	378	31.0	1.62	299	20.4	1.19	223	15.5	1.06
WA: Seattle/Puget Sound	3,620	301.4	5.10	1,089	86.7	2.67	362	30.6	1.64	363	33.1	1.76	279	21.2	1.29	210	16.3	1.14
West Virginia	66	211.8	27.45	25	73.6	15.14	-	-	-	7	29.1	11.39	8	21.0	7.51	-	-	-
Wisconsin	529	273.5	12.73	150	76.7	6.60	41	23.1	3.80	50	30.3	4.49	33	12.5	2.34	32	14.5	2.68
Wyoming	32	296.7	55.32	6	63.4	27.00	-	-	-	-	-	-	-	-	-	-	-	-

^{1.} Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined.

^{2.} See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

^{3.} Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

NAACCR U.S. Combined Incidence 2006-2010, The American Indian/Alaskan Native CHSDA Counties Population



**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2006-2010, American Indian/Alaskan Native (AI/AN) for CHSDA¹ Counties**

SITES	Count	MALES (AI/AN)				FEMALES (AI/AN)				
		Adj. Rate 2000 U.S.	S.E.	Adj. Rate 1996 Cdn	S.E.	Count	Adj. Rate 2000 U.S.	S.E.	Adj. Rate 1996 Cdn	S.E.
All Sites (invasive & in situ bladder)	12,298	441.1	4.45	419.7	4.09	13,262	372.0	3.39	358.2	3.22
Oral Cavity & Pharynx	430	14.0	0.76	13.3	0.70	183	5.0	0.39	4.8	0.37
Lip	24	1.1	0.25	1.0	0.22	8	0.3	0.10	0.3	0.09
Tongue	117	3.6	0.37	3.5	0.35	34	0.9	0.17	0.9	0.17
Major salivary gland	29	1.1	0.23	1.1	0.21	37	1.0	0.17	0.9	0.16
Floor of mouth	32	1.0	0.20	1.0	0.19	8	0.2	0.08	0.2	0.08
Gum & other mouth	36	1.1	0.21	1.1	0.19	35	1.0	0.18	1.0	0.17
Nasopharynx	37	1.0	0.19	1.0	0.18	23	0.5	0.12	0.5	0.12
Oropharynx	26	0.9	0.20	0.8	0.18	7	0.2	0.06	0.2	0.06
Hypopharynx	42	1.6	0.27	1.5	0.25	7	0.2	0.07	0.2	0.07
Digestive System	3,106	109.8	2.20	104.1	2.02	2,669	80.7	1.64	76.4	1.53
Esophagus	207	7.2	0.55	6.9	0.51	72	2.2	0.27	2.1	0.25
Stomach	333	13.1	0.80	12.2	0.72	232	6.9	0.47	6.6	0.45
Small intestine	42	1.4	0.23	1.3	0.22	48	1.5	0.22	1.4	0.21
Colon excl. rectum	910	33.8	1.26	31.9	1.14	1,014	30.9	1.02	29.2	0.95
Rectum & rectosigmoid	558	17.8	0.83	17.2	0.78	421	11.8	0.60	11.2	0.57
Anus, anal canal & anorectum	37	1.0	0.18	1.0	0.17	54	1.5	0.21	1.4	0.20
Liver	531	16.8	0.81	16.1	0.75	234	7.1	0.48	6.7	0.45
Gallbladder	60	2.5	0.35	2.3	0.32	125	4.1	0.39	3.8	0.35
Pancreas	289	10.8	0.71	10.2	0.64	313	10.0	0.59	9.4	0.54
Respiratory System	1,944	77.1	1.93	72.9	1.76	1,749	53.9	1.34	51.4	1.27
Larynx	171	6.2	0.52	5.9	0.48	45	1.2	0.19	1.2	0.19
Lung & bronchus	1,748	70.2	1.85	66.3	1.69	1,686	52.1	1.32	49.7	1.25
Bones & Joints	40	1.0	0.20	1.0	0.18	44	0.9	0.15	0.9	0.15
Soft Tissue (incl. heart)	127	3.9	0.40	3.8	0.37	111	2.7	0.27	2.6	0.26
Skin (excl. basal & sq.)	246	8.2	0.59	7.8	0.54	258	6.7	0.44	6.6	0.43
Melanomas of the skin	213	7.1	0.55	6.8	0.50	213	5.5	0.39	5.4	0.38
Breast (excl. <i>in situ</i>)	19	0.6	0.16	0.6	0.15	3,394	90.3	1.61	88.0	1.56
Female Genital System	-	-	-	-	-	1,808	46.8	1.15	45.9	1.11
Cervix uteri	-	-	-	-	-	407	9.7	0.50	9.9	0.50
Uterus Corpus	-	-	-	-	-	827	21.2	0.77	20.9	0.75
Uterus, NOS ¹	-	-	-	-	-	40	1.2	0.20	1.1	0.18
Ovary	-	-	-	-	-	421	11.6	0.59	11.1	0.56
Male Genital System	2,968	110.6	2.25	105.8	2.08	-	-	-	-	-
Prostate	2,692	104.1	2.21	99.1	2.03	-	-	-	-	-
Testis	234	4.8	0.32	5.2	0.35	-	-	-	-	-
Penis	38	1.5	0.26	1.4	0.24	-	-	-	-	-
Urinary System	1,406	49.5	1.48	47.2	1.36	802	22.6	0.84	21.7	0.79
Bladder (incl. <i>in situ</i>)	457	18.3	0.96	17.1	0.86	149	4.7	0.40	4.4	0.37
Kidney & renal pelvis	933	30.6	1.11	29.5	1.04	640	17.5	0.73	17.0	0.70
Ureter	7	0.2	0.08	0.2	0.08	6	0.2	0.08	0.2	0.08
Eye & Orbit	20	0.6	0.16	0.6	0.14	16	0.4	0.10	0.3	0.09
Brain & Other Nervous System	209	5.3	0.42	5.2	0.40	177	4.2	0.34	4.2	0.33
Brain	191	4.9	0.40	4.8	0.38	162	3.9	0.32	3.8	0.31
Endocrine System	156	3.8	0.32	3.8	0.32	512	12.1	0.55	12.2	0.56
Thyroid gland	134	3.3	0.29	3.3	0.30	489	11.6	0.54	11.7	0.55
Lymphomas	544	18.0	0.88	17.2	0.81	534	15.6	0.71	14.9	0.67
Hodgkin Lymphoma	68	1.5	0.20	1.5	0.20	60	1.3	0.18	1.3	0.18
Non-Hodgkin Lymphoma	476	16.5	0.86	15.6	0.78	474	14.2	0.69	13.5	0.64
Multiple Myeloma	170	6.0	0.51	5.7	0.47	161	4.9	0.41	4.7	0.38
Leukemias	364	11.7	0.72	11.1	0.65	313	8.0	0.48	7.7	0.46
Acute lymphocytic	77	1.4	0.18	1.3	0.17	67	1.3	0.16	1.2	0.16
Chronic lymphocytic	73	2.9	0.38	2.7	0.34	47	1.6	0.24	1.5	0.22
Acute myeloid	106	3.7	0.41	3.5	0.37	118	3.1	0.30	3.0	0.29
Chronic myeloid	44	1.4	0.26	1.4	0.23	49	1.2	0.18	1.2	0.18
Other leukemias	64	2.3	0.33	2.2	0.30	32	0.8	0.16	0.8	0.15
Mesothelioma	36	1.4	0.26	1.3	0.24	14	0.4	0.12	0.4	0.11
Kaposi Sarcoma	22	0.7	0.16	0.7	0.15	-	-	-	-	-
Ill-defined & Unknown	491	18.9	0.97	17.6	0.86	-	-	-	-	-
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	218	6.7	0.52	6.3	0.48	449	12.5	0.62	12.1	0.59
Breast (<i>in situ</i>)	-	-	-	-	-	623	15.8	0.65	15.4	0.63

* Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Statistics exclude data for KS for all years.

- Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

¹ CHSDA - Indian Health Services Contract Health Service Delivery Areas (See Appendix G)

² Abbreviations: NOS - Not Otherwise Specified; ONS - Other Nervous System

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
 Selected Areas in the NAACCR United States Combined², 2006-2010, American Indian/Alaskan Native for CHSDA³ Counties, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Kidney & Renal Pelvis			Liver & IBD ⁴		
	Count	Rate	S.E. ⁴	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	12,298	441.1	4.45	2,692	104.1	2.21	1,748	70.2	1.85	1,468	51.7	1.51	933	30.6	1.11	555	17.8	0.84
Alabama	27	225.0	56.10	6	63.7	34.93	-	-	-	-	-	-	-	-	-	-	-	-
Alaska	881	508.7	19.25	120	70.8	7.13	176	117.6	9.76	166	98.7	8.74	51	29.8	4.60	25	13.7	3.14
Arizona	1,470	322.3	9.27	342	87.5	5.06	69	16.7	2.14	166	33.5	2.82	177	36.9	3.03	71	14.0	1.80
California	1,002	251.2	8.83	234	61.2	4.39	107	32.2	3.43	98	25.2	2.82	65	15.2	2.08	84	18.6	2.20
Colorado	35	396.6	80.20	6	96.1	46.07	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	49	211.1	34.29	11	50.6	16.29	7	47.0	18.94	7	32.5	13.81	-	-	-	-	-	-
Florida	62	182.8	26.04	10	28.8	10.16	-	-	-	15	44.2	12.25	7	22.2	9.93	-	-	-
Idaho	81	413.8	53.55	23	110.5	26.23	6	40.8	18.05	8	61.4	25.36	-	-	-	-	-	-
Indiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	28	517.8	110.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	19	278.6	94.21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	39	491.8	86.98	8	105.9	40.46	9	117.2	40.94	-	-	-	-	-	-	-	-	-
Massachusetts	48	199.7	31.02	10	43.8	14.73	-	-	-	7	31.0	12.32	-	-	-	-	-	-
Michigan	322	498.1	31.69	57	99.6	14.97	71	124.9	16.81	37	55.3	10.40	12	18.3	6.11	12	12.9	3.89
Mississippi	55	641.6	102.24	7	117.8	52.54	6	68.2	30.64	7	56.3	22.03	-	-	-	7	98.9	42.68
Montana	484	671.2	35.48	116	167.2	17.80	76	112.7	14.34	68	86.4	12.08	35	44.0	8.65	21	24.0	6.40
Nebraska	78	482.0	73.59	14	103.7	36.14	15	126.0	40.22	9	57.4	27.31	6	22.8	10.06	-	-	-
New Mexico	949	327.7	11.52	235	90.4	6.26	37	15.1	2.63	112	35.1	3.56	98	31.8	3.48	50	18.4	2.81
New York	195	461.4	36.25	55	158.7	22.98	32	84.0	16.33	26	57.4	12.18	9	18.1	6.48	-	-	-
North Carolina	124	442.8	47.31	24	100.0	24.25	25	102.8	24.64	6	24.0	11.05	10	24.9	8.11	6	21.2	9.77
North Dakota	230	641.3	50.80	51	137.2	21.42	38	125.7	22.60	26	66.3	15.34	18	37.0	8.89	7	18.6	7.57
Oklahoma	3,635	640.8	11.72	832	152.8	5.80	676	126.8	5.34	404	72.4	3.99	254	41.1	2.79	118	18.7	1.88
Oregon	475	502.8	27.83	86	101.2	13.25	82	107.8	13.78	46	47.8	8.03	26	19.9	4.33	24	17.3	3.94
Pennsylvania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	11	434.4	133.25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	75	199.8	27.23	24	65.7	15.66	6	12.1	5.17	9	27.1	10.30	-	-	-	-	-	-
South Dakota	405	564.5	32.08	99	147.4	16.54	71	113.3	15.51	53	68.8	10.80	29	33.1	6.66	13	15.4	4.63
Texas	34	276.2	50.74	8	62.2	23.62	-	-	-	7	61.2	25.26	-	-	-	-	-	-

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, American Indian/Alaskan Native for CHSDA³ Counties, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Kidney & Renal Pelvis			Liver & IBD ⁴		
	Count	Rate	S.E. ⁴	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Utah	68	287.7	38.42	17	78.2	20.44	8	49.8	18.10	7	19.9	8.00	6	19.0	8.06	-	-	-
Washington	997	566.8	21.67	191	113.3	9.46	133	82.1	8.32	109	64.2	7.56	70	34.4	4.96	68	31.6	4.69
WA: Seattle/Puget Sound	714	661.7	30.36	132	123.7	12.71	110	117.4	13.04	72	75.7	11.18	48	35.8	6.24	59	44.3	7.25
Wisconsin	348	648.0	42.69	74	148.1	21.80	69	150.7	21.98	46	89.9	16.29	22	33.4	7.80	8	12.5	4.63
Wyoming	68	518.7	71.43	17	131.7	34.11	-	-	-	12	95.0	30.11	6	46.1	22.02	-	-	-

¹. Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. Statistics exclude data for KS for all years.

². See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³. CHSDA - Indian Health Services Contract Health Service Delivery Areas (See Appendix G)

⁴. Abbreviations: IBD - Intrahepatic Bile Duct; S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
 Selected Areas in the NAACCR United States Combined², 2006-2010, American Indian/Alaskan Native for CHSDA³ Counties, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Kidney & Renal Pelvis			Liver & IBD ⁴		
	Count	Rate	S.E. ⁴	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	12,298	419.7	4.09	2,692	99.1	2.03	1,748	66.3	1.69	1,468	49.1	1.38	933	29.5	1.04	555	17.0	0.78
Alabama	27	214.1	51.00	6	57.6	30.55	-	-	-	-	-	-	-	-	-	-	-	-
Alaska	881	484.9	17.66	120	67.8	6.61	176	110.6	8.86	166	93.1	7.86	51	28.2	4.24	25	13.0	2.84
Arizona	1,470	305.3	8.52	342	82.4	4.64	69	16.1	2.02	166	32.2	2.66	177	35.2	2.81	71	13.2	1.67
California	1,002	241.2	8.24	234	59.5	4.14	107	29.8	3.08	98	24.4	2.64	65	15.0	1.99	84	18.1	2.13
Colorado	35	379.0	74.05	6	88.5	41.02	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	49	198.1	31.23	11	51.0	16.23	7	39.7	15.65	7	29.8	12.24	-	-	-	-	-	-
Florida	62	175.3	24.44	10	26.8	9.36	-	-	-	15	44.6	12.29	7	21.1	9.20	-	-	-
Idaho	81	388.6	48.05	23	106.7	24.52	6	38.2	16.36	8	51.6	20.51	-	-	-	-	-	-
Indiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	28	512.1	107.37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana	19	262.4	77.91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	39	480.2	83.10	8	103.9	38.48	9	118.5	40.87	-	-	-	-	-	-	-	-	-
Massachusetts	48	191.9	29.24	10	40.3	13.44	-	-	-	7	30.4	11.97	-	-	-	-	-	-
Michigan	322	474.8	29.08	57	93.2	13.50	71	118.1	15.20	37	51.9	9.38	12	17.7	5.68	12	12.8	3.91
Mississippi	55	611.8	93.98	7	111.5	47.66	6	64.3	27.93	7	56.7	22.55	-	-	-	7	91.8	38.48
Montana	484	635.0	32.05	116	158.2	16.09	76	107.9	13.27	68	82.0	11.06	35	42.1	7.90	21	22.3	5.57
Nebraska	78	462.8	65.92	14	99.8	32.92	15	118.4	35.21	9	53.1	24.08	6	23.4	10.43	-	-	-
New Mexico	949	311.5	10.68	235	85.9	5.81	37	13.8	2.36	112	34.1	3.40	98	30.3	3.23	50	17.0	2.53
New York	195	438.0	33.48	55	147.2	20.77	32	77.7	14.64	26	56.0	11.63	9	17.7	6.24	-	-	-
North Carolina	124	418.2	42.53	24	92.3	21.15	25	93.8	21.27	6	23.1	10.35	10	24.5	8.05	6	20.0	9.02
North Dakota	230	613.5	46.07	51	135.2	20.57	38	120.1	20.96	26	63.0	14.07	18	36.6	8.93	7	18.2	7.27
Oklahoma	3,635	609.3	10.75	832	145.2	5.32	676	120.1	4.88	404	68.3	3.62	254	39.9	2.63	118	17.9	1.75
Oregon	475	467.8	24.44	86	92.3	11.30	82	98.1	11.94	46	45.4	7.41	26	19.8	4.23	24	17.1	3.83
Pennsylvania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	11	421.0	129.22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	75	191.3	25.21	24	63.7	14.62	6	12.2	5.28	9	25.5	9.46	-	-	-	-	-	-
South Dakota	405	542.5	29.50	99	142.3	15.32	71	105.9	13.74	53	66.8	10.00	29	33.2	6.55	13	15.2	4.51
Texas	34	252.8	44.96	8	56.3	20.65	-	-	-	7	53.1	20.98	-	-	-	-	-	-

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, American Indian/Alaskan Native for CHSDA³ Counties, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Kidney & Renal Pelvis			Liver & IBD ⁴		
	Count	Rate	S.E. ⁴	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Utah	68	271.6	35.68	17	73.9	18.97	8	43.9	15.89	7	20.2	8.14	6	19.0	8.11	-	-	-
Washington	997	533.0	19.31	191	108.2	8.66	133	77.9	7.51	109	59.3	6.61	70	33.2	4.51	68	29.4	4.19
WA: Seattle/Puget Sound	714	622.1	26.99	132	118.8	11.62	110	110.4	11.72	72	69.4	9.62	48	35.1	5.77	59	41.1	6.41
Wisconsin	348	619.7	38.34	74	139.9	18.98	69	142.8	19.54	46	84.8	14.46	22	32.8	7.59	8	12.4	4.65
Wyoming	68	494.5	65.84	17	127.7	32.86	-	-	-	12	89.5	27.84	6	42.9	19.83	-	-	-

^{1.} Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. Statistics exclude data for KS for all years.

^{2.} See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

^{3.} CHSDA - Indian Health Services Contract Health Service Delivery Areas (See Appendix G)

^{4.} Abbreviations: IBD - Intrahepatic Bile Duct; S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, American Indian/Alaskan Native for CHSDA³ Counties, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ⁴			Kidney & Renal Pelvis		
	Count	Rate	S.E. ⁴	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Utah	74	207.4	25.94	12	35.2	10.83	-	-	-	7	26.2	10.52	12	32.4	9.94	-	-	-
Washington	1,049	456.3	15.48	318	125.6	7.62	138	70.0	6.47	89	42.8	4.97	78	33.6	4.19	38	16.6	2.96
WA: Seattle/Puget Sound	786	540.1	21.33	235	149.6	10.68	109	86.6	9.06	66	47.1	6.38	51	33.3	5.18	31	21.8	4.33
Wisconsin	402	577.6	30.89	92	121.5	13.33	76	122.3	14.88	36	58.2	10.47	23	29.5	6.51	24	33.8	7.27
Wyoming	58	364.6	51.50	17	97.3	24.62	6	54.3	23.41	-	-	-	-	-	-	-	-	-

^{1.} Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. Statistics exclude data for KS for all years.

^{2.} See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

^{3.} CHSDA - Indian Health Services Contract Health Service Delivery Areas (See Appendix G)

^{4.} Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, American Indian/Alaskan Native for CHSDA³ Counties, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ⁴			Kidney & Renal Pelvis		
	Count	Rate	S.E. ⁴	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Utah	74	201.4	24.82	12	32.7	10.01	-	-	-	7	23.8	9.48	12	31.3	9.54	-	-	-
Washington	1,049	439.0	14.55	318	121.8	7.26	138	66.9	6.05	89	40.8	4.62	78	31.9	3.89	38	16.2	2.83
WA: Seattle/Puget Sound	786	518.7	19.99	235	144.6	10.11	109	82.5	8.46	66	45.5	6.02	51	31.7	4.81	31	21.2	4.12
Wisconsin	402	552.7	29.04	92	118.7	12.90	76	115.5	13.80	36	54.0	9.54	23	28.0	6.09	24	33.2	7.07
Wyoming	58	350.3	48.38	17	95.9	24.19	6	47.1	19.80	-	-	-	-	-	-	-	-	-

^{1.} Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. Statistics exclude data for KS for all years.

^{2.} See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

^{3.} CHSDA - Indian Health Services Contract Health Service Delivery Areas (See Appendix G)

^{4.} Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-Adjusted Cancer Incidence Rates*
Most Frequent Cancer Sites by IHS¹ Region, NAACCR U.S. Combined Selected CHSDA¹ Counties
2006-2010, American Indian/Alaskan Native, Males**

<i>Cancer site or type</i>	U.S. (CHSDA Counties)					Northern Plains				
	<i>Rank</i>	<i>Count</i>	<i>Rate</i>	<i>95% CI</i>	<i>S.E.</i>	<i>Rank</i>	<i>Count</i>	<i>Rate</i>	<i>95% CI</i>	<i>S.E.</i>
All Sites		12,298	441.1	432.4 - 449.9	4.45		1,965	582.0	552.2 - 612.8	15.39
Prostate	1	2,692	104.1	99.8 - 108.5	2.21	1	433	135.3	121.0 - 150.6	7.49
Lung & Bronchus	2	1,748	70.2	66.6 - 73.9	1.85	2	347	117.7	103.9 - 132.7	7.27
Colon & Rectum	3	1,468	51.7	48.7 - 54.7	1.51	3	253	71.9	61.9 - 82.9	5.29
Kidney & Renal Pelvis	4	933	30.6	28.4 - 32.8	1.11	4	132	33.1	27.0 - 40.1	3.28
Liver and Intrahepatic Bile Duct	5	555	17.8	16.2 - 19.5	0.84	5	73	17.7	13.4 - 22.8	2.34
Non-Hodgkin Lymphoma	6	476	16.5	14.8 - 18.2	0.86	8	56	16.5	11.8 - 22.4	2.64
Urinary Bladder	7	457	18.3	16.5 - 20.3	0.96	7	68	23.7	17.4 - 31.3	3.47
Oral Cavity & Pharynx	8	430	14.0	12.5 - 15.5	0.76	6	72	19.8	14.8 - 25.7	2.70
Leukemia	9	364	11.7	10.4 - 13.2	0.72	9	53	13.3	9.4 - 18.3	2.19
Stomach	10	333	13.1	11.6 - 14.7	0.80	11	40	13.0	8.8 - 18.4	2.37
Pancreas	11	289	10.8	9.5 - 12.3	0.71	12	37	11.2	7.5 - 15.8	2.05
Testis	12	234	4.8	4.2 - 5.4	0.32	13	37	6.2	4.4 - 8.8	1.04
Melanoma of the Skin	13	213	7.1	6.0 - 8.2	0.55	15	31	8.2	5.2 - 12.3	1.76
Brain & Other Nervous System	14	209	5.3	4.6 - 6.2	0.42	14	32	5.7	3.6 - 8.6	1.18
Esophagus	15	207	7.2	6.2 - 8.4	0.55	16	30	8.9	5.8 - 13.1	1.79
Larynx	16	171	6.2	5.2 - 7.3	0.52	10	46	13.9	9.7 - 19.1	2.33
Myeloma	17	170	6.0	5.0 - 7.1	0.51	17	28	9.1	5.6 - 13.7	1.99

<i>Cancer site or type</i>	Alaska					Southern Plains				
	<i>Rank</i>	<i>Count</i>	<i>Rate</i>	<i>95% CI</i>	<i>S.E.</i>	<i>Rank</i>	<i>Count</i>	<i>Rate</i>	<i>95% CI</i>	<i>S.E.</i>
All Sites		881	508.7	471.7 - 547.6	19.25		3,669	631.9	609.6 - 654.8	11.50
Prostate	3	120	70.8	57.5 - 85.9	7.13	1	840	150.5	139.6 - 162.0	5.69
Lung & Bronchus	1	176	117.6	99.3 - 138.0	9.76	2	679	124.4	114.4 - 135.0	5.22
Colon & Rectum	2	166	98.7	82.3 - 117.1	8.74	3	411	72.3	64.7 - 80.4	3.95
Kidney & Renal Pelvis	4	51	29.8	21.5 - 40.0	4.60	4	256	40.3	35.2 - 46.0	2.73
Liver and Intrahepatic Bile Duct	10	25	13.7	8.3 - 21.2	3.14	9	118	18.3	14.9 - 22.2	1.83
Non-Hodgkin Lymphoma	9	26	12.9	8.1 - 19.4	2.73	6	153	26.6	22.1 - 31.6	2.40
Urinary Bladder	8	27	16.7	10.2 - 25.3	3.71	5	164	31.3	26.2 - 37.0	2.70
Oral Cavity & Pharynx	6	37	17.8	12.0 - 25.3	3.26	8	119	19.5	15.7 - 23.7	2.00
Leukemia	11	18	7.4	4.1 - 12.4	1.94	7	124	21.0	17.1 - 25.6	2.12
Stomach	5	45	25.2	17.5 - 35.0	4.33	12	61	11.5	8.6 - 15.0	1.60
Pancreas	7	29	15.2	9.9 - 22.2	2.99	11	73	12.2	9.4 - 15.6	1.55
Testis	13	17	6.7	3.9 - 11.1	1.66	16	45	4.9	3.5 - 6.7	0.75
Melanoma of the Skin	19	6	2.7	1.0 - 6.3	1.16	10	82	13.9	10.7 - 17.6	1.73
Brain & Other Nervous System	15	11	4.8	2.2 - 9.1	1.58	13	60	8.4	6.1 - 11.1	1.23
Esophagus	12	18	8.7	4.9 - 14.2	2.21	14	55	8.5	6.2 - 11.2	1.22
Larynx	14	12	7.0	3.1 - 13.2	2.44	15	48	7.7	5.6 - 10.4	1.20
Myeloma	18	8	4.2	1.7 - 8.5	1.57	17	42	7.0	4.9 - 9.6	1.17

* Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. The rates are based on cases and populations included in the combined incidence for the United States excluding KS.

¹ Abbreviations: IHS - Indian Health Services; CHSDA - Contract Health Service Delivery Area

~ Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

Total Cancer Cases and Average Annual Age-Adjusted Cancer Incidence Rates*
Most Frequent Cancer Sites by IHS¹ Region, NAACCR U.S. Combined Selected CHSDA¹ Counties
2006-2010, American Indian/Alaskan Native, Males

<i>Cancer site or type</i>	Pacific Coast					East				
	<i>Rank</i>	<i>Count</i>	<i>Rate</i>	<i>95% CI</i>	<i>S.E.</i>	<i>Rank</i>	<i>Count</i>	<i>Rate</i>	<i>95% CI</i>	<i>S.E.</i>
All Sites		2,555	369.3	353.1 - 386.0	8.37		706	313.2	287.4 - 340.4	13.41
Prostate	1	534	81.2	73.6 - 89.2	3.96	1	165	85.1	71.2 - 100.7	7.42
Lung & Bronchus	2	328	55.7	49.1 - 62.8	3.45	2	100	51.4	40.5 - 64.0	5.87
Colon & Rectum	3	261	38.9	33.7 - 44.6	2.76	3	89	38.3	30.0 - 48.2	4.54
Kidney & Renal Pelvis	5	166	21.0	17.6 - 24.9	1.83	4	42	16.6	11.6 - 23.0	2.81
Liver and Intrahepatic Bile Duct	4	181	21.7	18.3 - 25.6	1.81	6	33	13.3	8.8 - 19.2	2.54
Non-Hodgkin Lymphoma	6	127	17.8	14.4 - 21.7	1.83	7	28	10.5	6.7 - 15.6	2.18
Urinary Bladder	7	116	18.3	14.7 - 22.3	1.89	8	27	14.9	9.3 - 22.1	3.17
Oral Cavity & Pharynx	8	105	12.8	10.1 - 15.9	1.44	5	37	15.0	9.9 - 21.5	2.87
Leukemia	9	76	10.1	7.6 - 13.2	1.39	12	13	6.0	2.8 - 10.7	1.90
Stomach	13	50	7.5	5.3 - 10.2	1.22	9	20	8.3	4.7 - 13.4	2.10
Pancreas	10	58	9.1	6.6 - 12.1	1.35	10	17	6.2	3.4 - 10.2	1.61
Testis	15	45	3.5	2.6 - 4.8	0.54	13	13	2.8	1.5 - 5.2	0.77
Melanoma of the Skin	11	57	7.5	5.5 - 10.0	1.13	11	17	6.7	3.6 - 11.3	1.83
Brain & Other Nervous System	14	46	4.6	3.2 - 6.4	0.79	15	10	3.4	1.4 - 6.8	1.25
Esophagus	12	54	7.9	5.7 - 10.6	1.22	17	6	2.9	0.9 - 6.7	1.38
Larynx	16	36	6.3	4.2 - 8.9	1.18	14	12	4.6	2.2 - 8.4	1.47
Myeloma	18	29	4.1	2.5 - 6.1	0.88	16	10	3.4	1.5 - 6.7	1.19

<i>Cancer site or type</i>	Southwest				
	<i>Rank</i>	<i>Count</i>	<i>Rate</i>	<i>95% CI</i>	<i>S.E.</i>
All Sites		2,522	323.8	310.1 - 337.9	7.07
Prostate	1	600	88.2	80.8 - 96.0	3.84
Lung & Bronchus	5	118	17.6	14.4 - 21.2	1.72
Colon & Rectum	2	288	33.5	29.4 - 37.9	2.14
Kidney & Renal Pelvis	3	286	34.7	30.5 - 39.4	2.24
Liver and Intrahepatic Bile Duct	4	125	15.6	12.8 - 18.9	1.53
Non-Hodgkin Lymphoma	7	86	10.3	8.0 - 12.9	1.23
Urinary Bladder	12	55	8.1	5.9 - 10.8	1.20
Oral Cavity & Pharynx	11	60	7.3	5.4 - 9.6	1.02
Leukemia	8	80	7.8	5.9 - 10.0	1.02
Stomach	6	117	17.6	14.3 - 21.3	1.76
Pancreas	10	75	11.1	8.6 - 14.2	1.40
Testis	9	77	5.4	4.2 - 6.8	0.63
Melanoma of the Skin	20	20	2.3	1.3 - 3.7	0.57
Brain & Other Nervous System	14	50	4.4	3.2 - 6.0	0.68
Esophagus	15	44	5.9	4.2 - 8.0	0.95
Larynx	21	17	2.1	1.2 - 3.4	0.53
Myeloma	13	53	6.7	4.9 - 9.0	1.01

* Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. The rates are based on cases and populations included in the combined incidence for the United States excluding KS.

¹ Abbreviations: IHS - Indian Health Services; CHSDA - Contract Health Service Delivery Area

~ Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

**Total Cancer Cases and Average Annual Age-Adjusted Cancer Incidence Rates*
Most Frequent Cancer Sites by IHS¹ Region, NAACCR U.S. Combined Selected CHSDA¹ Counties
2006-2010, American Indian/Alaskan Native, Females**

<i>Cancer site or type</i>	U.S. (CHSDA Counties)					Northern Plains				
	<i>Rank</i>	<i>Count</i>	<i>Rate</i>	<i>95% CI</i>	<i>S.E.</i>	<i>Rank</i>	<i>Count</i>	<i>Rate</i>	<i>95% CI</i>	<i>S.E.</i>
All Sites		13,262	372.0	365.4 - 378.7	3.39		2,134	481.1	459.4 - 503.3	11.15
Breast	1	3,394	90.3	87.2 - 93.5	1.61	1	530	111.4	101.6 - 121.9	5.13
Lung & Bronchus	2	1,686	52.1	49.6 - 54.8	1.32	2	362	92.3	82.5 - 102.9	5.14
Colon & Rectum	3	1,435	42.7	40.4 - 45.0	1.18	3	238	57.8	50.2 - 66.1	4.00
Corpus & Uterus, NOS	4	867	22.4	20.9 - 24.0	0.79	4	119	23.9	19.6 - 28.8	2.31
Kidney & Renal Pelvis	5	640	17.5	16.1 - 19.0	0.73	5	118	26.1	21.4 - 31.6	2.55
Thyroid	6	489	11.6	10.6 - 12.7	0.54	8	60	10.2	7.8 - 13.2	1.34
Non-Hodgkin Lymphoma	7	474	14.2	12.9 - 15.6	0.69	6	76	18.6	14.4 - 23.6	2.29
Ovary	8	421	11.6	10.5 - 12.8	0.59	9	51	11.1	8.1 - 14.8	1.66
Cervix Uteri	9	407	9.7	8.8 - 10.8	0.50	7	73	13.3	10.3 - 16.8	1.61
Pancreas	10	313	10.0	8.9 - 11.2	0.59	11	36	9.2	6.3 - 12.9	1.64
Leukemia	11	313	8.0	7.1 - 9.0	0.48	10	48	9.5	6.7 - 12.9	1.51
Liver and Intrahepatic Bile Duct	12	266	8.0	7.0 - 9.1	0.51	12	36	9.3	6.4 - 13.0	1.64
Stomach	13	232	6.9	6.0 - 7.9	0.47	15	28	6.3	4.1 - 9.2	1.26
Melanoma of the Skin	14	213	5.5	4.7 - 6.3	0.39	14	29	5.7	3.7 - 8.4	1.15
Oral Cavity & Pharynx	15	183	5.0	4.3 - 5.8	0.39	13	30	6.0	3.9 - 8.7	1.16
Brain & Other Nervous System	16	177	4.2	3.6 - 5.0	0.34	16	26	4.1	2.6 - 6.1	0.82
Myeloma	17	161	4.9	4.2 - 5.8	0.41	19	19	5.2	3.0 - 8.2	1.27
Urinary Bladder	18	149	4.7	3.9 - 5.5	0.40	17	26	5.8	3.6 - 8.6	1.21
Gallbladder	19	125	4.1	3.4 - 5.0	0.39	20	17	4.5	2.5 - 7.3	1.17

<i>Cancer site or type</i>	Alaska					Southern Plains				
	<i>Rank</i>	<i>Count</i>	<i>Rate</i>	<i>95% CI</i>	<i>S.E.</i>	<i>Rank</i>	<i>Count</i>	<i>Rate</i>	<i>95% CI</i>	<i>S.E.</i>
All Sites		1,066	502.2	471.1 - 534.7	16.11		3,883	531.8	514.7 - 549.3	8.80
Breast	1	283	123.6	109.2 - 139.4	7.59	1	977	131.4	123.1 - 140.1	4.32
Lung & Bronchus	3	143	75.2	62.9 - 89.0	6.54	2	609	87.8	80.8 - 95.2	3.66
Colon & Rectum	2	159	79.7	67.3 - 93.6	6.58	3	429	60.4	54.7 - 66.5	3.00
Corpus & Uterus, NOS	4	43	18.9	13.6 - 25.7	2.98	4	209	27.5	23.8 - 31.6	1.95
Kidney & Renal Pelvis	5	38	19.2	13.3 - 26.7	3.31	5	172	22.2	18.9 - 25.9	1.75
Thyroid	10	30	11.8	7.9 - 17.1	2.23	7	122	14.9	12.3 - 17.8	1.38
Non-Hodgkin Lymphoma	9	31	14.9	9.9 - 21.4	2.83	6	151	21.9	18.4 - 25.8	1.84
Ovary	8	33	15.5	10.5 - 22.0	2.83	9	108	14.9	12.2 - 18.1	1.48
Cervix Uteri	6	37	13.6	9.5 - 18.9	2.28	8	121	15.5	12.8 - 18.6	1.44
Pancreas	11	28	15.0	9.8 - 21.9	2.97	12	78	11.4	9.0 - 14.3	1.34
Leukemia	13	19	7.2	4.2 - 11.5	1.74	10	107	13.8	11.2 - 16.8	1.39
Liver and Intrahepatic Bile Duct	15	13	6.5	3.3 - 11.2	1.88	14	61	8.7	6.6 - 11.2	1.15
Stomach	7	37	18.0	12.5 - 25.0	3.06	18	46	6.2	4.5 - 8.3	0.94
Melanoma of the Skin	-	-	-	-	-	11	84	10.8	8.6 - 13.5	1.22
Oral Cavity & Pharynx	12	20	8.6	5.1 - 13.5	1.99	17	49	6.6	4.8 - 8.8	0.98
Brain & Other Nervous System	14	19	7.0	4.2 - 11.2	1.64	13	62	7.4	5.6 - 9.6	0.98
Myeloma	20	6	2.9	1.0 - 6.4	1.24	16	56	7.9	5.9 - 10.4	1.09
Urinary Bladder	18	7	3.9	1.5 - 8.1	1.58	15	59	9.1	6.9 - 11.8	1.22
Gallbladder	21	6	3.3	1.1 - 7.1	1.41	20	26	4.2	2.7 - 6.1	0.84

* Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. The rates are based on cases and populations included in the combined incidence for the United States excluding KS.

¹ Abbreviations: IHS - Indian Health Services; CHSDA - Contract Health Service Delivery Area

~ Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

Total Cancer Cases and Average Annual Age-Adjusted Cancer Incidence Rates*
Most Frequent Cancer Sites by IHS¹ Region, NAACCR U.S. Combined Selected CHSDA¹ Counties
2006-2010, American Indian/Alaskan Native, Females

<i>Cancer site or type</i>	Pacific Coast					East				
	<i>Rank</i>	<i>Count</i>	<i>Rate</i>	<i>95% CI</i>	<i>S.E.</i>	<i>Rank</i>	<i>Count</i>	<i>Rate</i>	<i>95% CI</i>	<i>S.E.</i>
All Sites		2,713	322.6	309.7 - 335.9	6.65		663	237.1	218.4 - 256.9	9.74
Breast	1	774	85.2	79.0 - 91.8	3.26	1	179	58.9	50.2 - 68.6	4.62
Lung & Bronchus	2	376	50.8	45.5 - 56.5	2.78	2	89	33.0	26.2 - 40.9	3.68
Colon & Rectum	3	257	34.1	29.8 - 38.8	2.27	3	74	27.3	21.1 - 34.7	3.37
Corpus & Uterus, NOS	4	183	19.9	16.9 - 23.2	1.57	4	31	10.1	6.7 - 14.5	1.91
Kidney & Renal Pelvis	5	122	14.5	11.9 - 17.5	1.41	6	25	9.0	5.7 - 13.4	1.88
Thyroid	6	97	9.3	7.5 - 11.5	1.01	5	26	7.7	5.0 - 11.4	1.54
Non-Hodgkin Lymphoma	7	88	11.5	9.1 - 14.3	1.31	7	19	8.0	4.6 - 12.5	1.93
Ovary	10	67	8.3	6.3 - 10.7	1.10	9	18	5.6	3.2 - 9.1	1.41
Cervix Uteri	8	69	6.2	4.8 - 7.9	0.75	8	19	5.7	3.4 - 9.0	1.33
Pancreas	9	69	9.2	7.0 - 11.7	1.18	10	18	8.0	4.6 - 12.6	1.96
Leukemia	11	60	7.1	5.3 - 9.3	1.00	14	10	3.4	1.6 - 6.4	1.12
Liver and Intrahepatic Bile Duct	13	55	6.2	4.6 - 8.2	0.90	11	18	7.3	4.2 - 11.6	1.81
Stomach	14	39	5.1	3.5 - 7.0	0.87	15	10	4.5	2.0 - 8.2	1.48
Melanoma of the Skin	12	59	5.7	4.3 - 7.5	0.78	17	8	3.3	1.4 - 6.6	1.24
Oral Cavity & Pharynx	15	33	4.0	2.7 - 5.7	0.75	12	14	4.9	2.6 - 8.3	1.37
Brain & Other Nervous System	17	29	2.9	1.9 - 4.3	0.59	18	6	2.4	0.8 - 5.2	1.04
Myeloma	18	27	3.4	2.1 - 5.0	0.70	16	10	4.1	1.9 - 7.5	1.35
Urinary Bladder	16	30	4.0	2.6 - 5.8	0.79	13	11	4.5	2.1 - 8.0	1.40
Gallbladder	21	17	2.5	1.4 - 4.1	0.64	-	-	-	-	-

<i>Cancer site or type</i>	Southwest				
	<i>Rank</i>	<i>Count</i>	<i>Rate</i>	<i>95% CI</i>	<i>S.E.</i>
All Sites		2,803	265.5	255.4 - 275.9	5.21
Breast	1	651	58.5	54.0 - 63.3	2.36
Lung & Bronchus	8	107	11.6	9.5 - 14.1	1.16
Colon & Rectum	3	278	27.6	24.3 - 31.2	1.72
Corpus & Uterus, NOS	2	282	24.7	21.8 - 27.8	1.50
Kidney & Renal Pelvis	4	165	15.5	13.1 - 18.1	1.24
Thyroid	5	154	12.9	10.9 - 15.2	1.07
Non-Hodgkin Lymphoma	7	109	10.8	8.8 - 13.1	1.07
Ovary	6	144	13.1	11.0 - 15.5	1.13
Cervix Uteri	9	88	7.6	6.1 - 9.4	0.83
Pancreas	10	84	9.4	7.4 - 11.6	1.05
Leukemia	13	69	5.4	4.2 - 7.0	0.70
Liver and Intrahepatic Bile Duct	11	83	8.7	6.9 - 10.9	0.99
Stomach	12	72	7.6	5.9 - 9.7	0.93
Melanoma of the Skin	18	30	2.8	1.8 - 4.0	0.52
Oral Cavity & Pharynx	16	37	3.6	2.5 - 5.0	0.61
Brain & Other Nervous System	17	35	3.1	2.1 - 4.4	0.56
Myeloma	15	43	4.6	3.3 - 6.2	0.72
Urinary Bladder	22	16	1.6	0.9 - 2.5	0.40
Gallbladder	14	56	6.2	4.6 - 8.1	0.86

* Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. The rates are based on cases and populations included in the combined incidence for the United States excluding KS.

¹ Abbreviations: IHS - Indian Health Services; CHSDA - Contract Health Service Delivery Area

~ Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

NAACCR United States Combined Incidence 2006-2010, Hispanic/Latino, All Races Combined



**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2006-2010, Hispanic/Latino, All Races**

SITES	Count	MALES (HISPANIC/LATINO)				FEMALES (HISPANIC/LATINA)				
		Adj. Rate 2000 U.S.	S.E.	Adj. Rate 1996 Cdn	S.E.	Count	Adj. Rate 2000 US.	S.E.	Adj. Rate 1996 Cdn	S.E.
All Sites (invasive & in situ bladder)	239,764	426.8	0.96	406.4	0.89	245,857	330.8	0.70	318.1	0.66
Oral Cavity & Pharynx	6,464	10.6	0.14	10.1	0.14	3,085	4.2	0.08	4.0	0.07
Lip	263	0.5	0.03	0.4	0.03	107	0.2	0.02	0.2	0.02
Tongue	1,740	2.9	0.07	2.8	0.07	886	1.2	0.04	1.2	0.04
Major salivary gland	656	1.1	0.05	1.0	0.04	663	0.8	0.03	0.8	0.03
Floor of mouth	364	0.6	0.03	0.6	0.03	118	0.2	0.02	0.2	0.02
Gum & other mouth	767	1.3	0.05	1.3	0.05	592	0.9	0.04	0.8	0.03
Nasopharynx	445	0.6	0.03	0.6	0.03	198	0.2	0.02	0.2	0.02
Oropharynx	304	0.5	0.03	0.5	0.03	66	0.1	0.01	0.1	0.01
Hypopharynx	531	1.0	0.05	0.9	0.04	93	0.1	0.01	0.1	0.01
Digestive System	57,764	105.4	0.48	99.5	0.44	45,629	68.5	0.33	64.3	0.31
Esophagus	2,851	5.4	0.11	5.2	0.10	762	1.2	0.04	1.1	0.04
Stomach	7,418	13.9	0.18	13.0	0.16	5,609	8.2	0.11	7.7	0.11
Small intestine	1,094	1.9	0.06	1.8	0.06	1,058	1.5	0.05	1.5	0.05
Colon excl. rectum	16,795	32.0	0.27	30.1	0.25	15,938	24.1	0.20	22.6	0.18
Rectum & rectosigmoid	8,864	15.2	0.18	14.6	0.17	6,042	8.4	0.11	8.0	0.11
Anus, anal canal & anorectum	684	1.0	0.04	0.9	0.04	1,083	1.5	0.05	1.5	0.05
Liver	10,769	17.8	0.19	16.9	0.17	3,963	6.0	0.10	5.7	0.09
Gallbladder	635	1.3	0.06	1.2	0.05	1,821	2.8	0.07	2.6	0.06
Pancreas	6,146	12.0	0.17	11.3	0.15	6,395	10.2	0.13	9.4	0.12
Respiratory System	25,658	52.6	0.35	49.4	0.32	17,957	27.9	0.21	26.3	0.20
Larynx	3,030	5.6	0.11	5.4	0.10	524	0.7	0.03	0.7	0.03
Lung & bronchus	21,834	45.9	0.33	43.0	0.30	16,990	26.6	0.21	25.1	0.20
Bones & Joints	1,033	1.0	0.04	1.0	0.03	764	0.8	0.03	0.7	0.03
Soft Tissue (incl. heart)	2,555	3.3	0.08	3.2	0.07	2,277	2.6	0.06	2.5	0.06
Skin (excl. basal & sq.)	3,402	5.8	0.11	5.5	0.10	3,900	4.8	0.08	4.7	0.08
Melanomas of the skin	2,753	4.7	0.10	4.4	0.09	3,245	4.0	0.07	3.9	0.07
Breast (excl. <i>in situ</i>)	453	0.8	0.04	0.8	0.04	70,049	91.1	0.36	88.7	0.34
Female Genital System	-	-	-	-	-	35,740	45.0	0.25	44.1	0.24
Cervix uteri	-	-	-	-	-	9,714	10.9	0.11	11.0	0.11
Uterus Corpus	-	-	-	-	-	14,845	19.2	0.16	18.9	0.16
Uterus, NOS ¹	-	-	-	-	-	627	0.9	0.04	0.8	0.03
Ovary	-	-	-	-	-	8,372	10.9	0.12	10.5	0.12
Male Genital System	71,302	130.2	0.53	126.4	0.50	-	-	-	-	-
Prostate	64,556	124.2	0.52	120.2	0.49	-	-	-	-	-
Testis	5,818	4.4	0.06	4.7	0.06	-	-	-	-	-
Penis	810	1.4	0.05	1.3	0.05	-	-	-	-	-
Urinary System	22,401	42.0	0.31	39.5	0.28	11,955	17.1	0.16	16.2	0.15
Bladder (incl. <i>in situ</i>)	9,521	20.8	0.23	19.1	0.20	3,264	5.2	0.09	4.8	0.09
Kidney & renal pelvis	12,532	20.5	0.20	19.7	0.19	8,463	11.5	0.13	11.1	0.12
Ureter	215	0.5	0.03	0.4	0.03	152	0.3	0.02	0.2	0.02
Eye & Orbit	482	0.6	0.03	0.6	0.03	445	0.5	0.02	0.4	0.02
Brain & Other Nervous System	4,974	6.0	0.10	5.9	0.09	4,232	4.8	0.08	4.6	0.08
Brain	4,661	5.7	0.10	5.6	0.09	3,838	4.3	0.08	4.2	0.07
Endocrine System	4,226	5.4	0.09	5.3	0.09	16,599	18.0	0.15	18.1	0.15
Thyroid gland	3,597	4.7	0.09	4.7	0.08	16,051	17.4	0.14	17.6	0.14
Lymphomas	15,175	23.0	0.21	22.0	0.20	12,933	17.3	0.16	16.7	0.15
Hodgkin Lymphoma	2,737	2.9	0.06	2.9	0.06	2,102	2.1	0.05	2.1	0.05
Non-Hodgkin Lymphoma	12,438	20.1	0.20	19.1	0.19	10,831	15.2	0.15	14.5	0.14
Multiple Myeloma	3,778	7.0	0.12	6.7	0.12	3,244	4.9	0.09	4.6	0.08
Leukemias	9,544	12.8	0.16	12.1	0.14	7,671	8.8	0.11	8.4	0.10
Acute lymphocytic	3,384	2.6	0.05	2.6	0.05	2,623	2.1	0.04	2.1	0.04
Chronic lymphocytic	1,324	2.8	0.08	2.6	0.07	1,003	1.6	0.05	1.5	0.05
Acute myeloid	2,492	3.8	0.09	3.6	0.08	2,274	2.8	0.06	2.7	0.06
Chronic myeloid	1,240	1.8	0.06	1.7	0.05	923	1.2	0.04	1.1	0.04
Other leukemias	1,104	1.8	0.06	1.7	0.06	848	1.1	0.04	1.1	0.04
Mesothelioma	618	1.3	0.06	1.2	0.05	249	0.4	0.02	0.3	0.02
Kaposi Sarcoma	1,108	1.4	0.05	1.3	0.04	145	0.2	0.02	0.2	0.02
Ill-defined & Unknown	8,827	17.6	0.21	16.1	0.18	8,983	14.0	0.15	12.9	0.14
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	4,576	6.6	0.11	6.3	0.10	9,725	12.8	0.14	12.3	0.13
Breast (<i>in situ</i>)	70	0.1	0.01	0.1	0.01	16,659	21.2	0.17	20.7	0.16

* Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard.

- Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

¹ Abbreviations: NOS - Not Otherwise Specified; ONS - Other Nervous System

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIAv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Hispanic/Latino, All Races, Males**

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	All Sites			Prostate			Colon & Rectum			Lung & Bronchus			Kidney & Renal Pelvis			Non-Hodgkin Lymphoma		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	239,764	426.8	0.96	64,556	124.2	0.52	25,659	47.3	0.32	21,834	45.9	0.33	12,532	20.5	0.20	12,438	20.1	0.20
Alabama	436	332.5	19.51	103	99.7	10.95	33	25.5	5.60	56	55.2	8.12	12	6.8	2.54	-	-	-
Alaska	123	350.1	44.90	34	109.5	21.97	12	31.3	12.17	6	28.5	19.43	11	23.9	8.78	7	16.9	8.14
Arizona	7,503	354.7	4.58	1,758	91.1	2.34	850	41.7	1.59	676	39.2	1.63	546	24.0	1.14	321	13.9	0.88
California	64,580	409.1	1.78	17,632	122.9	0.98	6,895	45.0	0.59	4,884	38.1	0.58	3,526	20.8	0.38	3,584	20.8	0.39
CA: Greater Bay Area	9,193	458.4	5.26	2,707	148.1	3.01	904	46.0	1.68	633	38.4	1.62	447	20.1	1.05	576	26.1	1.23
CA: Los Angeles	22,193	388.7	2.88	5,992	115.3	1.58	2,419	43.4	0.96	1,594	34.4	0.92	1,188	19.6	0.62	1,250	20.1	0.64
Colorado	5,013	419.3	6.60	1,204	108.8	3.37	619	54.7	2.44	453	45.7	2.33	309	24.1	1.52	265	20.5	1.43
Connecticut	2,664	549.2	12.47	681	150.5	6.45	276	58.5	4.14	272	65.9	4.52	110	20.7	2.28	146	25.8	2.65
Delaware	250	387.5	28.63	82	151.3	18.48	20	29.9	7.74	19	35.6	9.12	9	11.3	4.41	-	-	-
District of Columbia	266	391.0	28.44	78	140.9	17.68	25	34.6	7.98	19	34.2	9.14	10	13.3	4.99	11	11.1	4.73
Florida	34,856	468.0	2.57	9,916	133.8	1.36	3,837	53.0	0.88	4,131	58.0	0.92	1,376	17.8	0.49	1,648	21.2	0.54
Georgia	2,134	348.0	10.08	537	115.0	5.77	186	33.5	3.14	161	39.3	3.74	99	14.3	1.83	147	17.6	2.09
GA: Metropolitan Atlanta	1,041	375.2	16.45	237	120.0	9.24	98	42.4	5.68	66	35.1	5.44	40	9.3	1.92	80	19.6	3.46
Hawaii	615	462.7	20.27	122	103.0	9.90	67	45.9	6.06	86	74.8	8.54	34	23.2	4.27	-	-	-
Idaho	520	363.0	19.34	135	105.5	10.28	39	32.9	6.26	31	33.5	6.63	30	18.2	4.00	-	-	-
Illinois	8,307	415.3	5.36	2,329	130.9	3.02	798	41.3	1.71	644	41.2	1.81	469	20.5	1.11	468	21.2	1.20
Indiana	1,133	338.9	11.78	289	103.3	6.59	103	33.8	3.78	101	35.2	3.86	69	18.9	2.68	54	12.5	2.03
Iowa	344	295.0	19.47	80	77.6	9.57	37	33.1	6.49	18	21.9	5.80	13	15.5	4.98	-	-	-
Kansas	1,033	401.3	14.43	237	104.6	7.35	113	49.2	5.19	95	44.3	5.01	86	31.5	3.97	46	16.0	2.76
Kentucky	348	325.4	21.45	51	55.5	8.56	32	32.2	6.78	57	67.8	10.15	14	13.5	4.63	24	19.6	5.35
Louisiana	923	380.4	13.66	266	114.4	7.45	83	38.6	4.64	102	49.3	5.21	51	19.2	2.89	52	19.9	3.04
Maine	52	302.6	46.64	7	52.6	20.46	-	-	-	8	63.2	23.07	-	-	-	-	-	-
Maryland	1,347	340.4	11.28	407	116.6	6.54	106	28.2	3.32	93	30.1	3.54	56	15.3	2.40	74	13.8	2.03
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	1,932	431.1	10.95	490	117.1	5.68	193	44.3	3.52	208	58.4	4.35	110	21.6	2.29	86	18.3	2.25
MI: Metropolitan Detroit	964	565.6	19.66	258	160.0	10.47	101	63.2	6.73	115	82.2	7.99	52	25.0	3.71	41	22.9	3.87
Mississippi	165	183.0	17.54	34	51.6	9.77	8	13.2	5.13	14	19.0	5.46	14	12.3	3.80	-	-	-
Missouri	641	312.5	14.02	153	85.5	7.39	63	36.7	5.04	64	34.2	4.65	34	17.9	3.47	44	17.8	3.11

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Hispanic/Latino, All Races, Males**

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	All Sites			Prostate			Colon & Rectum			Lung & Bronchus			Kidney & Renal Pelvis			Non-Hodgkin Lymphoma		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Montana	141	467.0	43.53	38	131.2	23.07	12	41.6	12.89	21	82.5	19.31	8	26.5	10.02	8	25.3	9.93
Nebraska	510	375.7	20.52	117	100.2	10.38	45	45.0	7.87	42	44.7	7.57	38	20.8	4.25	29	18.9	4.64
New Hampshire	198	653.9	54.47	49	177.3	28.48	18	71.8	19.30	18	79.4	20.78	13	29.0	8.54	-	-	-
New Jersey	9,084	468.5	5.52	2,811	153.3	3.13	929	49.0	1.81	771	46.6	1.83	363	17.2	1.01	510	22.4	1.15
New Mexico	6,795	410.7	5.18	2,044	124.0	2.84	791	48.3	1.78	611	41.1	1.72	341	19.5	1.09	266	15.7	1.00
New York	24,430	518.7	3.64	7,643	167.9	2.06	2,481	54.6	1.21	2,257	53.9	1.22	896	17.4	0.64	1,317	25.1	0.77
North Carolina	1,721	314.8	10.28	377	96.1	5.78	141	27.8	3.07	111	29.1	3.35	99	17.1	2.34	89	12.8	1.99
North Dakota	29	302.9	65.34	9	119.9	43.83	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	1,051	396.1	15.18	239	113.2	8.21	121	50.6	5.70	102	47.0	5.44	55	14.9	2.40	49	16.9	3.13
Oregon	1,453	426.7	13.83	351	121.1	7.36	134	40.1	4.33	121	45.4	4.76	92	21.2	2.65	93	25.1	3.35
Pennsylvania	3,315	463.0	9.37	892	133.2	4.97	372	55.0	3.28	297	48.2	3.14	128	15.6	1.59	191	22.1	1.93
Rhode Island	500	405.6	21.42	151	128.7	11.61	41	36.1	6.51	42	41.1	7.19	22	15.4	3.97	20	16.2	4.64
South Carolina	631	346.8	17.39	117	81.2	8.55	53	34.2	5.64	95	68.0	7.97	22	10.4	2.88	26	11.4	3.04
South Dakota	29	134.3	29.66	8	46.2	17.66	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	568	283.4	15.45	118	81.5	8.54	57	25.8	4.27	47	37.5	6.37	32	16.7	3.70	36	12.0	2.98
Texas	46,530	422.0	2.16	10,793	108.3	1.11	5,372	49.1	0.73	4,500	48.7	0.78	3,061	25.2	0.50	2,306	19.4	0.45
Utah	1,154	411.7	14.57	320	143.7	8.91	128	48.5	5.15	78	37.3	4.75	52	18.0	2.94	65	17.0	2.59
Vermont	25	199.9	43.29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	2,076	361.2	9.89	529	110.2	5.46	176	30.3	2.74	155	36.6	3.45	110	18.3	2.16	114	18.1	2.22
WA: Seattle/Puget Sound	1,243	427.8	15.61	291	116.0	8.01	108	37.8	4.56	99	49.2	5.87	82	26.0	3.67	67	22.9	3.71
West Virginia	44	130.2	21.09	10	29.2	9.45	6	21.1	9.14	6	21.6	9.45	-	-	-	-	-	-
Wisconsin	1,039	403.0	15.26	253	114.2	8.06	98	34.9	4.24	85	42.1	5.20	47	16.7	3.00	60	22.3	3.61
Wyoming	234	388.1	27.97	71	120.5	15.15	35	56.8	10.70	16	31.6	8.68	17	25.0	6.46	-	-	-

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. MA data are suppressed intentionally, but included in the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Hispanic/Latino, All Races, Males**

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	Liver & IBD ³			Leukemia			Bladder			Stomach			Oral Cavity & Pharynx			Pancreas		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	11,279	18.8	0.19	9,544	12.8	0.16	9,521	20.8	0.23	7,418	13.9	0.18	6,464	10.6	0.14	6,146	12.0	0.17
Alabama	21	18.1	4.60	29	11.6	3.27	15	13.5	4.13	13	6.1	2.35	14	10.6	3.36	19	17.9	4.79
Alaska	11	29.9	11.16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	403	17.9	0.98	314	9.7	0.68	256	14.9	1.01	218	11.5	0.86	168	7.4	0.62	208	10.9	0.83
California	3,223	18.8	0.36	2,735	12.0	0.28	2,476	19.7	0.42	2,193	14.7	0.35	1,523	8.8	0.25	1,677	11.9	0.32
CA: Greater Bay Area	503	23.3	1.13	356	13.3	0.85	377	23.3	1.27	276	15.1	0.99	224	10.5	0.76	260	14.3	0.95
CA: Los Angeles	1,057	17.5	0.59	963	11.8	0.45	796	17.6	0.67	879	16.2	0.60	496	8.2	0.41	551	11.0	0.50
Colorado	298	22.6	1.41	215	13.9	1.18	167	16.5	1.38	130	11.9	1.17	142	10.7	1.01	121	10.4	1.05
Connecticut	153	26.6	2.49	109	18.1	2.20	134	35.4	3.45	97	22.1	2.60	75	12.8	1.68	66	15.7	2.23
Delaware	16	22.2	6.04	11	11.5	5.06	6	12.7	6.05	9	9.1	3.42	7	12.2	5.43	9	13.0	4.83
District of Columbia	-	-	-	11	15.9	6.00	12	20.3	6.87	16	20.1	5.62	8	10.1	4.25	10	17.7	6.60
Florida	903	11.7	0.40	1,145	14.4	0.45	1,932	28.5	0.66	799	11.0	0.40	1,152	14.9	0.45	945	13.1	0.44
Georgia	62	9.0	1.38	138	13.6	1.96	56	15.7	2.53	79	13.4	2.16	48	5.9	1.06	48	12.3	2.21
GA: Metropolitan Atlanta	26	9.9	2.45	79	18.0	3.63	29	18.5	4.19	41	17.2	4.00	25	6.5	1.68	24	12.4	3.43
Hawaii	30	22.1	4.34	25	17.2	3.93	24	17.2	3.84	23	17.8	3.95	30	18.4	3.63	20	16.4	3.91
Idaho	36	24.0	4.83	37	13.8	3.19	26	26.8	5.72	10	8.6	3.44	8	6.3	2.39	14	12.0	3.69
Illinois	347	17.0	1.05	382	13.0	0.90	277	18.5	1.26	284	15.5	1.07	248	10.4	0.76	223	13.0	1.00
Indiana	48	14.0	2.29	49	8.6	1.73	50	17.3	2.79	34	11.3	2.27	33	8.0	1.70	26	8.6	1.95
Iowa	11	8.6	3.15	17	11.1	3.85	10	13.2	4.85	19	17.1	4.82	9	8.4	3.02	11	10.9	3.94
Kansas	43	13.6	2.37	42	9.9	2.14	42	19.9	3.44	22	10.7	2.52	23	7.4	1.80	22	9.6	2.19
Kentucky	12	10.7	3.54	31	16.0	3.95	13	19.6	6.01	7	6.5	2.69	10	9.8	3.50	-	-	-
Louisiana	37	14.4	2.56	39	11.8	2.15	42	19.0	3.10	25	11.9	2.49	26	9.3	2.01	18	6.3	1.60
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	41	9.4	1.74	76	12.1	1.96	54	20.6	3.15	48	12.2	2.19	43	10.5	1.97	26	7.6	1.71
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	80	13.7	1.69	72	12.2	1.83	102	26.0	2.83	54	14.0	2.10	55	11.0	1.68	47	11.1	1.82
MI: Metropolitan Detroit	40	20.9	3.62	33	17.0	3.44	38	24.8	4.33	29	18.4	3.64	35	18.5	3.42	27	16.1	3.36
Mississippi	11	12.7	4.95	-	-	-	-	-	-	-	-	-	-	-	-	7	11.4	4.75
Missouri	27	14.5	3.15	33	10.8	2.43	29	18.1	3.68	16	9.2	2.49	17	8.8	2.43	14	7.2	2.09

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Hispanic/Latino, All Races, Males**

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	Liver & IBD ³			Leukemia			Bladder			Stomach			Oral Cavity & Pharynx			Pancreas		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	35.7	12.40
Nebraska	17	12.9	3.57	24	7.8	2.53	17	17.8	4.76	21	15.1	3.97	16	9.1	2.91	11	10.9	3.70
New Hampshire	-	-	-	9	16.4	6.38	15	58.4	16.90	-	-	-	9	32.6	11.99	-	-	-
New Jersey	287	13.5	0.89	307	13.1	0.90	410	27.6	1.49	295	16.0	1.04	235	11.1	0.82	232	12.6	0.92
New Mexico	372	20.7	1.11	203	11.2	0.84	238	15.7	1.06	234	15.0	1.02	179	10.3	0.80	201	12.7	0.93
New York	1,221	24.2	0.75	775	14.5	0.60	915	23.4	0.84	764	17.2	0.68	761	15.0	0.59	560	13.0	0.60
North Carolina	60	10.4	1.69	145	13.1	1.91	49	15.7	2.60	64	14.1	2.35	52	10.2	1.75	29	5.1	1.16
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	32	11.9	2.71	56	13.4	2.67	44	23.1	4.00	35	13.8	2.93	27	7.1	1.57	24	11.6	2.74
Oregon	83	23.7	3.15	71	11.4	1.99	55	20.6	3.30	41	12.3	2.32	35	10.5	2.19	39	14.2	2.63
Pennsylvania	178	22.6	1.95	121	12.1	1.42	154	29.5	2.69	100	14.7	1.70	110	15.2	1.68	73	12.5	1.66
Rhode Island	24	16.7	3.89	21	11.6	3.03	14	18.3	5.47	20	20.8	5.46	20	15.7	4.19	10	7.2	2.65
South Carolina	20	12.7	3.38	42	11.0	2.60	19	15.5	4.22	23	10.0	2.68	21	7.8	1.93	11	6.7	2.42
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	15	6.1	1.82	35	8.1	2.27	15	11.6	3.33	20	11.9	3.22	18	8.7	2.50	20	10.3	2.78
Texas	2,766	24.1	0.50	1,886	13.1	0.36	1,565	16.9	0.46	1,451	13.6	0.39	1,108	9.0	0.30	1,195	11.8	0.37
Utah	53	17.2	2.72	47	9.2	1.97	34	13.7	2.71	30	14.0	2.92	27	7.4	1.53	27	11.0	2.49
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	96	15.7	1.90	110	10.7	1.50	82	19.4	2.51	55	9.5	1.64	60	8.2	1.31	60	13.7	2.05
WA: Seattle/Puget Sound	71	22.9	3.34	55	11.3	2.28	52	24.3	3.99	30	10.9	2.63	41	12.4	2.47	25	12.7	2.99
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	57	22.1	3.54	67	17.0	3.06	39	15.8	2.95	35	15.1	3.03	27	11.9	2.67	28	14.7	3.18
Wyoming	12	17.0	5.25	8	8.9	4.21	9	18.4	6.88	10	21.7	7.54	-	-	-	-	-	-

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. MA data are suppressed intentionally, but included in the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: IBD - Intrahepatic Bile Duct; S.E. - Standard Error

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIAv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Hispanic/Latina, All Races, Females
{Page 1 of 4}**

	All Sites			Breast			Colon & Rectum			Lung & Bronchus			Thyroid			Uterus Corpus & Uterus NOS ³		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	245,857	330.8	0.70	70,049	91.1	0.36	21,980	32.6	0.23	16,990	26.6	0.21	16,051	17.4	0.14	15,472	20.1	0.17
Alabama	391	255.1	14.64	89	56.8	6.62	32	24.9	4.73	34	29.8	5.38	23	8.1	1.86	21	13.3	3.24
Alaska	124	281.1	31.32	38	90.3	18.01	8	29.8	12.35	-	-	-	16	20.9	5.39	7	14.1	6.23
Arizona	8,177	300.6	3.53	2,364	84.4	1.82	700	29.2	1.16	530	23.9	1.07	684	19.9	0.80	498	17.3	0.81
California	68,567	323.3	1.30	19,922	89.9	0.66	5,886	30.7	0.42	4,298	24.5	0.38	4,112	15.1	0.25	4,246	19.1	0.30
CA: Greater Bay Area	9,334	353.3	3.80	2,767	100.9	1.98	851	35.1	1.24	647	28.8	1.15	509	14.8	0.68	527	19.7	0.88
CA: Los Angeles	24,439	306.2	2.04	6,880	82.7	1.03	2,183	29.9	0.66	1,305	19.5	0.55	1,478	15.1	0.41	1,670	19.8	0.50
Colorado	5,146	346.9	5.10	1,537	98.3	2.61	475	36.2	1.73	397	32.1	1.66	327	17.4	1.01	273	17.5	1.10
Connecticut	2,939	432.3	8.76	864	119.6	4.41	257	43.5	2.94	244	44.8	3.05	252	27.3	1.84	167	24.1	1.99
Delaware	268	353.2	24.65	91	112.8	13.29	15	25.2	7.10	24	45.0	9.68	23	19.7	4.60	11	17.7	5.88
District of Columbia	280	320.4	20.18	63	71.8	9.35	20	25.8	5.98	16	24.1	6.19	24	21.7	4.54	15	16.4	4.32
Florida	33,152	342.3	1.88	9,395	96.5	1.00	3,560	37.4	0.63	2,663	27.9	0.54	2,029	20.4	0.45	2,126	21.8	0.47
Georgia	2,192	280.9	7.22	685	85.8	3.82	136	24.0	2.38	129	23.5	2.28	170	12.4	1.10	118	17.1	1.78
GA: Metropolitan Atlanta	1,157	305.3	11.04	395	98.5	5.90	73	26.3	3.63	57	22.2	3.29	100	15.0	1.76	59	17.8	2.68
Hawaii	586	362.9	15.66	194	112.9	8.42	64	43.8	5.66	64	46.1	5.92	18	7.5	1.82	29	17.2	3.32
Idaho	577	342.2	16.53	137	80.2	7.82	41	25.1	4.38	44	34.7	5.70	58	23.0	3.40	40	20.1	3.52
Illinois	8,560	334.5	4.02	2,362	87.2	1.94	690	31.2	1.30	568	28.4	1.27	658	17.9	0.76	593	21.3	0.94
Indiana	1,145	282.7	9.31	310	70.9	4.35	117	34.6	3.45	78	23.6	2.84	75	12.5	1.66	83	19.9	2.35
Iowa	400	266.3	15.37	109	68.8	7.33	22	19.5	4.53	22	21.4	4.90	42	18.1	3.38	28	16.1	3.40
Kansas	1,111	344.8	11.35	296	88.7	5.54	116	43.3	4.28	85	33.3	3.78	92	20.1	2.28	61	17.4	2.38
Kentucky	311	269.1	16.96	64	60.5	8.17	25	24.2	5.30	41	43.6	7.10	24	14.2	3.31	14	11.1	3.26
Louisiana	865	300.3	10.38	235	80.0	5.28	85	31.5	3.46	65	24.1	3.02	43	12.7	1.98	48	16.5	2.41
Maine	52	226.1	32.61	13	49.2	14.10	-	-	-	8	36.0	13.19	-	-	-	-	-	-
Maryland	1,690	296.3	8.00	508	82.6	3.99	124	26.9	2.61	117	27.0	2.63	141	18.5	1.75	117	20.7	2.09
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	1,871	332.4	8.19	461	80.1	3.92	143	29.2	2.56	162	34.0	2.76	117	16.7	1.66	157	26.3	2.20
MI: Metropolitan Detroit	1,029	478.3	15.61	252	115.9	7.56	90	45.7	4.98	115	60.9	5.82	69	25.9	3.28	78	32.6	3.83
Mississippi	140	160.5	14.87	33	35.1	6.60	14	19.0	5.53	11	14.6	4.55	10	10.2	3.27	8	8.5	3.29
Missouri	721	295.6	11.84	181	70.5	5.54	70	35.3	4.41	56	26.7	3.70	57	16.4	2.38	38	14.5	2.50

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Hispanic/Latina, All Races, Females**

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	All Sites			Breast			Colon & Rectum			Lung & Bronchus			Thyroid			Uterus Corpus & Uterus NOS ³		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Montana	167	407.5	33.32	44	113.5	17.89	14	37.0	10.40	16	47.3	12.24	12	22.6	7.02	7	16.0	6.36
Nebraska	559	349.6	17.07	157	97.9	8.85	45	30.9	5.23	35	30.6	5.59	48	21.2	3.59	36	23.7	4.50
New Hampshire	191	385.4	31.26	48	90.9	14.34	21	49.3	11.85	19	47.0	11.67	13	16.5	4.66	14	27.8	8.23
New Jersey	9,160	347.4	3.82	2,550	91.8	1.90	812	34.5	1.27	668	29.2	1.17	719	22.0	0.85	616	22.9	0.96
New Mexico	6,408	325.3	4.11	1,874	93.3	2.17	671	35.0	1.36	549	29.1	1.25	416	19.9	0.98	365	18.0	0.95
New York	24,649	364.5	2.37	6,951	99.8	1.22	2,254	35.5	0.76	1,864	29.7	0.70	1,606	20.5	0.52	1,711	24.6	0.61
North Carolina	1,882	287.3	8.24	539	79.4	4.09	124	22.9	2.44	112	27.0	2.86	167	14.3	1.32	92	12.4	1.52
North Dakota	19	157.9	39.12	6	53.7	23.55	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	1,148	368.8	12.42	334	106.4	6.50	106	39.7	4.32	102	43.2	4.58	51	10.3	1.71	59	18.6	2.63
Oregon	1,542	361.4	10.67	439	100.4	5.40	100	26.4	2.97	128	42.8	4.10	111	16.6	1.84	79	15.6	2.04
Pennsylvania	3,179	342.6	6.63	871	90.9	3.31	271	33.3	2.18	227	29.7	2.09	252	20.0	1.36	218	22.8	1.65
Rhode Island	504	279.7	13.76	131	67.2	6.32	41	25.9	4.43	26	14.7	3.16	52	22.5	3.40	21	10.8	2.50
South Carolina	615	321.1	14.86	171	74.6	6.37	48	31.9	5.01	61	39.4	5.41	22	6.3	1.53	35	18.9	3.56
South Dakota	28	143.6	30.49	11	61.0	20.04	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	515	206.7	10.78	132	57.1	5.65	33	17.5	3.41	39	20.7	3.61	33	7.0	1.31	25	6.9	1.61
Texas	48,043	328.0	1.56	13,612	89.4	0.79	4,186	30.8	0.49	2,961	23.9	0.45	2,808	16.0	0.31	2,971	19.0	0.36
Utah	1,214	327.2	10.71	319	83.4	5.14	116	35.6	3.68	73	28.6	3.51	129	23.3	2.34	76	19.7	2.45
Vermont	27	183.9	37.87	-	-	-	-	-	-	6	50.5	21.24	-	-	-	-	-	-
Washington	2,237	306.5	7.57	627	83.4	3.78	156	24.5	2.22	135	25.0	2.36	185	16.5	1.42	129	16.2	1.58
WA: Seattle/Puget Sound	1,374	366.5	11.65	398	100.4	5.74	85	28.0	3.47	86	30.8	3.66	120	20.2	2.21	65	17.7	2.51
West Virginia	40	116.9	18.91	8	24.8	8.95	-	-	-	-	-	-	-	-	-	6	19.4	8.08
Wisconsin	1,048	326.3	11.54	299	85.2	5.53	81	31.9	3.91	67	28.4	3.71	73	13.4	1.80	70	20.9	2.69
Wyoming	205	298.7	21.66	63	91.0	11.80	17	26.8	6.72	10	16.1	5.15	13	16.2	4.56	8	11.9	4.34

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. MA data are suppressed intentionally, but included in the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Hispanic/Latina, All Races, Females**

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	Non-Hodgkin Lymphoma			Cervix			Kidney & Renal Pelvis			Ovary			Leukemia			Pancreas		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	10,831	15.2	0.15	9,714	10.9	0.11	8,463	11.5	0.13	8,372	10.9	0.12	7,671	8.8	0.11	6,395	10.2	0.13
Alabama	-	-	-	25	10.9	2.63	8	5.8	2.26	19	15.2	3.85	16	6.2	1.98	13	12.1	3.47
Alaska	-	-	-	6	11.5	5.40	10	23.6	9.71	-	-	-	-	-	-	-	-	-
Arizona	320	12.3	0.73	299	8.8	0.53	361	13.5	0.74	291	10.6	0.65	259	7.2	0.50	198	9.2	0.68
California	3,075	15.4	0.29	2,855	11.0	0.22	2,375	11.4	0.25	2,540	11.4	0.24	2,210	8.5	0.20	1,839	10.6	0.25
CA: Greater Bay Area	439	17.5	0.87	299	9.1	0.54	348	13.3	0.74	319	11.3	0.66	264	8.4	0.56	259	11.6	0.73
CA: Los Angeles	1,137	15.0	0.46	1,149	12.3	0.38	780	9.9	0.37	945	11.3	0.39	790	8.7	0.33	605	9.1	0.38
Colorado	197	13.9	1.04	163	8.5	0.69	239	15.8	1.07	190	12.9	0.98	153	9.1	0.82	133	10.9	0.98
Connecticut	129	19.6	1.93	102	11.2	1.18	82	11.9	1.46	81	12.3	1.49	80	11.0	1.40	67	12.8	1.67
Delaware	6	9.1	4.39	15	15.3	4.37	-	-	-	8	10.4	3.97	14	16.4	5.47	8	13.6	5.36
District of Columbia	19	21.4	5.13	14	12.6	3.52	7	9.2	3.61	8	10.5	3.84	8	6.9	2.49	9	13.4	4.60
Florida	1,484	15.4	0.40	999	10.1	0.32	824	8.5	0.30	1,106	11.4	0.34	931	9.5	0.31	910	9.6	0.32
Georgia	94	13.0	1.61	123	11.2	1.16	53	6.8	1.10	79	9.6	1.33	92	6.9	1.02	47	8.4	1.39
GA: Metropolitan Atlanta	56	15.0	2.45	54	9.7	1.53	29	8.4	1.90	42	10.3	2.02	41	7.4	1.66	19	8.5	2.17
Hawaii	19	13.0	3.09	12	6.3	1.91	13	8.1	2.36	16	10.2	2.63	15	9.0	2.47	19	14.2	3.35
Idaho	34	20.9	4.06	20	6.4	1.48	17	9.0	2.64	13	6.5	2.07	19	11.1	3.30	21	18.4	4.41
Illinois	386	16.5	0.93	382	12.4	0.70	307	12.2	0.76	291	10.5	0.69	286	9.1	0.64	216	11.3	0.82
Indiana	44	11.3	1.92	46	8.5	1.43	43	11.2	1.88	36	8.1	1.54	44	9.4	1.72	24	7.6	1.65
Iowa	13	11.2	3.48	20	11.2	2.83	13	9.8	3.04	17	12.1	3.56	16	8.9	2.82	-	-	-
Kansas	51	17.6	2.67	49	11.9	1.86	38	12.8	2.25	27	8.1	1.70	40	8.1	1.56	23	9.1	1.98
Kentucky	-	-	-	18	10.9	2.83	-	-	-	12	10.8	3.40	10	4.5	1.72	10	11.6	3.90
Louisiana	41	14.9	2.36	28	8.6	1.65	33	11.1	1.97	25	8.8	1.78	26	8.1	1.65	21	8.0	1.77
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	74	14.3	1.84	71	7.9	1.01	43	7.8	1.32	51	7.8	1.22	53	7.9	1.30	44	10.3	1.65
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	84	15.7	1.83	71	10.3	1.30	70	13.1	1.66	74	11.9	1.47	59	8.2	1.21	53	11.0	1.58
MI: Metropolitan Detroit	53	25.8	3.75	38	14.6	2.50	34	16.9	3.02	38	16.5	2.78	26	10.7	2.26	33	16.4	3.00
Mississippi	13	18.9	5.56	11	10.1	3.29	-	-	-	6	6.8	3.25	-	-	-	-	-	-
Missouri	-	-	-	24	8.1	1.75	27	13.3	2.65	28	11.0	2.25	31	8.3	1.81	19	9.4	2.24

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Hispanic/Latina, All Races, Females**

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	Non-Hodgkin Lymphoma			Cervix			Kidney & Renal Pelvis			Ovary			Leukemia			Pancreas		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Montana	-	-	-	-	-	-	-	-	-	8	18.1	6.55	9	19.1	6.82	6	14.9	6.40
Nebraska	21	15.3	3.77	23	9.6	2.35	21	14.4	3.52	17	7.0	1.79	23	8.8	2.16	-	-	-
New Hampshire	-	-	-	-	-	-	-	-	-	10	19.6	6.88	6	10.2	4.91	-	-	-
New Jersey	443	17.5	0.88	359	11.4	0.63	235	9.1	0.63	291	10.6	0.65	267	9.7	0.63	222	9.9	0.69
New Mexico	252	13.0	0.83	180	8.9	0.67	226	11.4	0.76	215	10.7	0.74	167	8.2	0.65	188	10.2	0.75
New York	1,110	16.6	0.51	843	11.4	0.40	637	9.3	0.38	716	10.2	0.39	660	9.5	0.38	669	11.0	0.43
North Carolina	93	17.6	2.14	110	10.4	1.19	57	8.4	1.33	64	9.3	1.47	88	8.6	1.40	43	9.2	1.61
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	45	15.6	2.64	68	13.5	1.78	42	13.1	2.33	41	12.8	2.19	42	10.6	2.13	25	10.7	2.31
Oregon	57	14.5	2.22	64	9.4	1.24	62	15.1	2.16	54	13.1	2.08	62	9.3	1.62	43	13.0	2.17
Pennsylvania	140	16.0	1.46	157	12.9	1.10	92	9.0	1.03	89	9.9	1.14	88	7.3	0.89	64	8.7	1.15
Rhode Island	-	-	-	22	10.7	2.53	18	9.5	2.41	15	8.0	2.27	14	7.3	2.34	6	5.1	2.16
South Carolina	23	14.1	3.26	29	8.1	1.64	26	13.3	3.03	24	12.4	3.04	27	15.9	3.67	19	14.2	3.42
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	27	15.5	3.32	38	10.2	1.84	13	4.2	1.47	18	7.8	2.05	19	4.3	1.27	14	7.0	2.12
Texas	2,074	15.0	0.34	2,122	12.1	0.27	2,199	15.3	0.34	1,638	10.8	0.28	1,561	8.8	0.24	1,219	9.9	0.29
Utah	45	12.9	2.17	46	9.2	1.54	41	12.6	2.14	34	8.4	1.72	40	6.9	1.41	43	17.5	2.86
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	122	21.0	2.18	114	11.4	1.25	79	9.5	1.25	81	11.2	1.45	87	8.9	1.23	46	10.0	1.58
WA: Seattle/Puget Sound	83	25.1	3.20	59	10.9	1.69	43	10.1	1.87	52	13.2	2.15	52	11.3	1.98	34	13.8	2.54
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	51	16.6	2.64	45	9.9	1.57	38	12.8	2.34	41	12.5	2.23	43	10.3	2.04	21	9.3	2.17
Wyoming	-	-	-	14	18.0	5.08	11	14.9	4.57	-	-	-	-	-	-	6	9.3	3.91

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. MA data are suppressed intentionally, but included in the U.S. combined.

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N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

NAACCR United States Combined Incidence 2006-2010, The Non-Hispanic White Population



**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic White, Males**

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	All Sites			Prostate			Colon & Rectum			Lung & Bronchus			Kidney & Renal Pelvis			Non-Hodgkin Lymphoma		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	2,768,848	548.6	0.33	732,272	138.6	0.16	254,024	50.9	0.10	417,283	82.9	0.13	109,784	21.6	0.07	119,558	24.3	0.07
Alabama	51,101	561.3	2.54	12,812	134.4	1.21	4,977	55.3	0.80	9,530	103.7	1.09	1,973	21.3	0.49	1,823	20.7	0.50
Alaska	5,412	526.1	8.24	1,570	144.5	4.19	462	46.1	2.49	743	79.6	3.34	209	18.8	1.49	246	23.9	1.75
Arizona	55,443	452.7	1.96	14,539	111.4	0.93	4,938	40.7	0.59	8,314	66.5	0.74	2,317	19.2	0.41	2,223	19.0	0.41
California	260,961	548.7	1.09	70,538	142.1	0.54	23,647	49.9	0.33	31,529	66.8	0.38	9,698	20.2	0.21	11,696	25.2	0.24
CA: Greater Bay Area	50,507	569.8	2.59	15,270	165.0	1.36	4,254	48.3	0.75	4,883	56.7	0.83	1,745	19.5	0.48	2,559	29.4	0.59
CA: Los Angeles	49,074	550.3	2.52	12,364	134.4	1.22	4,789	53.5	0.78	5,596	62.7	0.85	1,849	20.6	0.48	2,317	26.7	0.56
Colorado	42,475	478.7	2.40	12,658	134.3	1.24	3,611	41.8	0.72	4,737	57.1	0.85	1,539	16.8	0.44	1,945	22.4	0.53
Connecticut	43,699	572.7	2.78	12,114	152.8	1.41	3,806	50.2	0.82	5,743	75.5	1.01	1,638	21.4	0.54	1,878	25.2	0.59
Delaware	10,890	604.1	5.90	3,134	162.7	2.94	942	53.5	1.78	1,612	89.1	2.25	390	22.2	1.15	433	24.6	1.20
District of Columbia	1,784	412.4	10.20	531	122.3	5.48	128	30.5	2.78	191	47.9	3.56	56	12.9	1.79	86	18.9	2.14
Florida	214,189	527.3	1.17	52,135	121.5	0.54	18,782	46.2	0.34	35,396	83.8	0.45	7,778	19.7	0.23	8,680	22.4	0.25
Georgia	78,945	564.2	2.08	21,185	143.2	1.02	6,917	49.9	0.62	13,099	95.8	0.87	2,969	20.7	0.39	3,088	22.7	0.42
GA: Metropolitan Atlanta	19,616	579.2	4.32	5,926	166.2	2.26	1,527	45.5	1.22	2,229	71.7	1.58	695	19.8	0.79	876	26.6	0.94
Hawaii	5,521	574.2	8.12	1,254	123.9	3.67	496	50.2	2.36	569	61.1	2.67	192	19.3	1.46	246	24.9	1.68
Idaho	17,369	515.7	3.99	5,273	150.6	2.11	1,447	43.3	1.16	2,066	62.9	1.41	595	17.6	0.74	710	21.3	0.82
Illinois	128,248	568.7	1.61	33,707	143.7	0.79	13,035	58.3	0.52	19,784	88.7	0.64	5,299	23.2	0.32	5,598	25.3	0.34
Indiana	71,201	521.4	1.99	16,266	114.6	0.92	7,269	54.1	0.65	13,079	96.8	0.86	3,104	22.3	0.41	3,215	23.9	0.43
Iowa	41,982	552.9	2.73	10,477	133.2	1.31	4,311	57.1	0.88	6,477	85.2	1.07	1,815	23.8	0.57	1,988	26.8	0.61
Kansas	33,559	549.5	3.04	9,251	148.0	1.56	3,285	54.2	0.96	4,912	80.7	1.16	1,308	21.0	0.59	1,418	23.7	0.64
Kentucky	59,007	609.7	2.58	13,099	129.8	1.17	6,051	63.7	0.84	12,207	126.1	1.17	2,602	26.2	0.53	2,402	25.4	0.53
Louisiana	43,795	595.3	2.91	11,742	153.2	1.44	4,401	60.0	0.92	6,990	95.7	1.17	2,064	27.4	0.61	1,924	27.0	0.63
Maine	21,203	576.1	4.04	5,461	139.9	1.93	1,864	51.4	1.21	3,363	92.0	1.61	776	21.1	0.77	907	25.5	0.87
Maryland	48,376	534.2	2.48	13,423	140.5	1.24	4,174	46.7	0.74	6,795	76.2	0.94	1,892	20.6	0.48	2,065	23.3	0.52
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	115,945	549.2	1.64	31,846	144.4	0.82	10,130	48.7	0.49	17,548	83.9	0.64	4,445	20.7	0.32	5,232	25.3	0.36
MI: Metropolitan Detroit	42,307	613.3	3.03	12,086	170.0	1.58	3,593	52.4	0.89	6,299	93.4	1.20	1,661	23.4	0.59	1,874	27.6	0.65
Mississippi	27,847	575.9	3.54	7,078	138.6	1.68	2,770	57.7	1.13	5,346	110.6	1.55	1,177	24.1	0.72	1,131	24.0	0.73
Missouri	69,689	526.0	2.02	16,787	120.6	0.94	7,035	54.0	0.65	12,586	95.5	0.86	3,085	23.2	0.42	2,927	22.7	0.42

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic White, Males**

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	All Sites			Prostate			Colon & Rectum			Lung & Bronchus			Kidney & Renal Pelvis			Non-Hodgkin Lymphoma		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Montana	13,155	505.7	4.51	4,090	147.8	2.36	1,274	49.6	1.42	1,699	66.8	1.65	409	15.7	0.80	571	22.6	0.97
Nebraska	21,353	522.3	3.61	5,872	139.7	1.84	2,346	57.6	1.20	3,038	74.6	1.37	898	21.5	0.73	950	23.7	0.78
New Hampshire	18,951	579.0	4.32	5,363	154.1	2.16	1,489	46.6	1.24	2,543	79.7	1.62	694	20.5	0.80	807	25.2	0.91
New Jersey	94,347	603.0	1.99	26,578	163.6	1.02	8,577	55.2	0.60	11,956	76.3	0.70	3,664	23.3	0.39	4,076	26.6	0.42
New Mexico	14,508	495.8	4.24	4,476	141.4	2.15	1,208	42.0	1.24	1,793	61.0	1.47	390	13.4	0.70	554	20.2	0.89
New York	198,334	599.5	1.36	54,060	157.9	0.69	17,219	52.4	0.40	26,705	80.6	0.50	8,005	24.1	0.27	8,997	27.7	0.30
North Carolina	95,799	559.3	1.85	24,849	136.5	0.89	8,326	49.4	0.56	16,435	96.3	0.77	3,965	22.8	0.37	3,974	23.8	0.39
North Dakota	8,846	527.8	5.68	2,708	157.2	3.05	991	58.9	1.89	1,109	66.9	2.03	312	18.7	1.07	362	22.1	1.18
Oklahoma	41,049	539.0	2.70	10,948	139.0	1.35	3,873	51.6	0.84	7,282	94.7	1.12	1,643	21.2	0.53	1,667	22.5	0.56
Oregon	44,619	502.8	2.43	12,433	133.3	1.22	3,898	44.5	0.73	6,221	70.7	0.91	1,690	18.8	0.47	1,948	22.6	0.52
Pennsylvania	168,322	561.6	1.39	42,691	136.8	0.67	16,491	55.4	0.44	25,232	83.7	0.53	6,784	22.7	0.28	7,446	25.4	0.30
Rhode Island	13,530	570.4	4.98	3,374	136.8	2.39	1,207	51.6	1.50	2,034	85.9	1.93	560	23.8	1.02	538	22.9	1.00
South Carolina	45,089	538.8	2.62	11,618	130.6	1.25	3,996	48.2	0.79	7,870	93.8	1.09	1,673	19.7	0.50	1,802	22.2	0.54
South Dakota	9,834	501.6	5.12	2,963	146.6	2.72	1,083	55.7	1.71	1,434	73.0	1.94	374	19.0	1.00	433	22.5	1.09
Tennessee	73,578	562.2	2.13	18,770	136.4	1.02	6,729	52.3	0.66	13,642	104.2	0.92	2,980	22.2	0.42	2,992	23.4	0.44
Texas	170,059	536.3	1.33	43,604	131.3	0.64	15,718	50.0	0.41	26,805	85.4	0.53	7,402	22.9	0.27	7,416	24.1	0.29
Utah	22,148	503.1	3.45	7,853	177.5	2.04	1,715	39.4	0.97	1,435	33.9	0.91	693	15.4	0.59	1,125	25.8	0.78
Vermont	8,957	542.6	5.90	2,446	139.6	2.90	741	45.1	1.70	1,309	81.7	2.31	350	20.8	1.15	394	24.5	1.27
Washington	74,488	550.9	2.07	21,254	150.0	1.05	6,131	45.9	0.60	9,597	73.2	0.76	2,895	21.0	0.40	3,541	26.8	0.46
WA: Seattle/Puget Sound	52,359	589.4	2.64	15,076	162.8	1.36	4,140	47.1	0.75	6,418	75.2	0.96	2,042	22.4	0.51	2,544	29.1	0.59
West Virginia	28,282	559.5	3.41	6,865	129.4	1.60	2,899	58.0	1.10	5,466	107.1	1.48	1,100	22.0	0.68	1,165	23.5	0.71
Wisconsin	68,711	520.8	2.02	19,188	139.2	1.02	6,124	47.2	0.61	9,186	70.4	0.74	2,885	21.6	0.41	3,172	24.5	0.44
Wyoming	6,523	504.8	6.45	2,100	154.0	3.47	577	46.5	2.00	733	58.5	2.22	253	19.3	1.25	258	20.3	1.31

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. MA data are suppressed intentionally, but included in the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic White, Males**

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	Liver & IBD ³			Leukemia			Bladder			Stomach			Oral Cavity & Pharynx			Pancreas		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	45,580	8.7	0.04	82,279	17.2	0.06	200,009	40.7	0.09	39,151	7.8	0.04	92,003	17.6	0.06	68,967	13.7	0.05
Alabama	770	8.2	0.30	1,308	15.3	0.43	3,239	37.0	0.67	623	7.0	0.29	1,965	21.1	0.49	1,220	13.5	0.39
Alaska	101	8.3	0.98	168	17.7	1.53	385	43.5	2.56	63	6.5	0.92	193	16.0	1.34	133	13.9	1.40
Arizona	931	7.4	0.25	1,391	12.2	0.34	4,362	35.6	0.55	726	6.0	0.23	1,721	14.2	0.35	1,502	12.1	0.32
California	4,896	9.7	0.14	7,806	17.3	0.20	19,219	41.0	0.30	3,810	8.0	0.13	9,137	18.5	0.20	6,481	13.6	0.17
CA: Greater Bay Area	943	9.7	0.33	1,589	18.9	0.49	3,547	41.2	0.70	714	8.1	0.31	1,674	17.8	0.45	1,254	14.2	0.41
CA: Los Angeles	924	9.9	0.33	1,667	19.7	0.50	3,766	42.2	0.69	828	9.3	0.33	1,614	17.7	0.45	1,198	13.2	0.39
Colorado	688	7.2	0.28	1,454	17.4	0.47	2,719	33.0	0.65	574	6.7	0.29	1,392	14.5	0.40	1,048	12.0	0.38
Connecticut	748	9.3	0.35	1,259	17.2	0.49	3,761	49.7	0.82	793	10.4	0.37	1,289	16.2	0.46	1,173	15.4	0.46
Delaware	185	10.2	0.76	280	16.5	1.01	843	47.5	1.66	148	8.4	0.70	335	18.2	1.01	267	14.9	0.93
District of Columbia	26	6.1	1.24	45	10.9	1.81	117	29.2	2.78	18	4.1	1.01	66	14.8	1.88	48	11.6	1.72
Florida	3,837	9.6	0.16	6,169	16.3	0.22	16,223	38.3	0.30	2,801	6.8	0.13	8,484	21.9	0.24	5,590	13.4	0.18
Georgia	1,304	8.9	0.25	2,054	15.8	0.36	5,058	38.7	0.57	939	6.9	0.23	2,868	19.3	0.37	1,796	13.2	0.32
GA: Metropolitan Atlanta	299	8.2	0.50	486	15.4	0.73	1,221	40.5	1.20	228	6.9	0.48	705	18.7	0.73	415	12.6	0.65
Hawaii	129	12.0	1.11	158	18.1	1.52	378	43.4	2.31	64	7.1	0.91	246	23.0	1.53	126	14.3	1.32
Idaho	203	5.5	0.40	630	19.3	0.78	1,170	36.3	1.08	227	7.0	0.47	615	17.6	0.73	441	13.1	0.63
Illinois	1,945	8.3	0.19	3,742	17.4	0.29	9,506	43.4	0.45	1,909	8.6	0.20	4,110	17.4	0.27	3,321	14.7	0.26
Indiana	1,105	7.7	0.24	2,099	16.1	0.36	4,697	35.9	0.53	914	6.9	0.23	2,478	17.1	0.35	1,854	13.6	0.32
Iowa	529	6.7	0.30	1,331	18.2	0.50	3,126	41.7	0.75	569	7.5	0.32	1,359	17.6	0.48	1,062	13.9	0.43
Kansas	429	6.7	0.33	1,040	17.7	0.55	2,332	38.8	0.81	428	7.0	0.34	1,039	16.5	0.52	781	12.7	0.46
Kentucky	863	8.6	0.30	1,552	16.8	0.44	3,772	41.3	0.69	756	7.9	0.30	2,109	20.6	0.46	1,321	13.8	0.39
Louisiana	772	10.2	0.38	1,138	16.3	0.49	2,718	38.6	0.76	603	8.4	0.35	1,556	20.2	0.52	1,018	14.0	0.45
Maine	269	7.0	0.44	734	20.8	0.79	1,714	47.9	1.18	297	8.1	0.48	711	18.4	0.70	493	13.3	0.61
Maryland	731	7.7	0.29	1,355	16.1	0.44	3,349	38.5	0.67	621	6.9	0.28	1,582	16.6	0.43	1,211	13.7	0.40
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	1,656	7.5	0.19	3,515	17.5	0.30	8,698	42.7	0.47	1,802	8.6	0.21	3,669	16.5	0.28	2,993	14.2	0.26
MI: Metropolitan Detroit	665	9.2	0.36	1,334	20.1	0.56	3,255	48.6	0.86	727	10.7	0.40	1,328	18.1	0.51	1,120	16.3	0.49
Mississippi	486	9.8	0.45	679	15.0	0.59	1,633	35.3	0.90	338	7.2	0.40	1,031	20.9	0.67	663	13.8	0.55
Missouri	1,206	8.7	0.25	1,987	15.7	0.36	4,637	36.1	0.54	886	6.8	0.23	2,366	17.2	0.36	1,774	13.5	0.33

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic White, Males**

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	Liver & IBD ³			Leukemia			Bladder			Stomach			Oral Cavity & Pharynx			Pancreas		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Montana	147	5.5	0.46	425	17.4	0.86	914	36.2	1.22	148	5.8	0.49	446	16.8	0.82	316	12.3	0.71
Nebraska	262	6.3	0.39	692	17.3	0.67	1,431	35.9	0.95	297	7.2	0.42	674	15.9	0.62	528	12.8	0.56
New Hampshire	241	6.9	0.46	555	17.9	0.78	1,546	49.4	1.29	251	8.0	0.52	544	15.3	0.67	445	14.0	0.68
New Jersey	1,462	9.0	0.24	2,771	18.4	0.36	7,628	49.2	0.57	1,586	10.2	0.26	2,585	16.0	0.32	2,466	15.6	0.32
New Mexico	229	7.4	0.50	478	17.6	0.84	956	33.0	1.09	200	7.3	0.53	515	17.3	0.79	336	11.6	0.65
New York	3,139	9.2	0.17	6,490	20.3	0.26	16,163	49.2	0.39	3,313	10.1	0.18	5,453	16.1	0.22	5,308	16.0	0.22
North Carolina	1,519	8.6	0.23	2,660	16.6	0.33	6,742	41.3	0.52	1,181	7.0	0.21	3,213	18.0	0.33	2,132	12.5	0.28
North Dakota	79	4.6	0.53	322	19.7	1.11	649	38.8	1.54	132	8.0	0.70	261	15.2	0.96	235	14.0	0.92
Oklahoma	661	8.4	0.33	1,245	17.3	0.50	2,666	35.8	0.70	517	6.9	0.31	1,583	20.3	0.52	969	12.7	0.41
Oregon	830	8.6	0.30	1,178	14.2	0.42	3,177	36.9	0.66	577	6.6	0.28	1,397	15.1	0.41	1,129	12.8	0.39
Pennsylvania	2,757	8.9	0.17	4,899	17.1	0.25	13,651	45.9	0.40	2,895	9.7	0.18	4,979	16.2	0.23	4,330	14.4	0.22
Rhode Island	253	10.4	0.66	405	17.9	0.91	1,181	50.2	1.48	232	9.6	0.64	431	17.7	0.86	321	13.4	0.76
South Carolina	786	9.3	0.34	1,242	16.1	0.47	2,812	35.3	0.69	565	6.9	0.30	1,612	18.6	0.48	1,060	13.1	0.41
South Dakota	83	4.2	0.46	294	15.6	0.92	669	34.4	1.34	137	7.0	0.61	296	14.8	0.87	220	11.2	0.76
Tennessee	1,203	8.9	0.26	1,967	16.1	0.37	4,661	37.5	0.57	962	7.6	0.25	2,551	18.6	0.38	1,662	13.0	0.33
Texas	3,382	10.1	0.18	5,531	18.5	0.25	10,562	34.8	0.34	2,108	6.7	0.15	6,211	18.4	0.24	4,099	13.0	0.21
Utah	251	5.4	0.34	788	17.7	0.65	1,328	32.7	0.91	236	5.4	0.36	492	10.7	0.49	480	11.3	0.52
Vermont	163	9.6	0.78	259	17.0	1.08	639	40.8	1.66	86	5.7	0.63	313	17.4	1.01	235	14.3	0.96
Washington	1,330	9.0	0.25	2,382	18.4	0.39	5,159	40.2	0.57	1,045	7.8	0.25	2,398	16.6	0.35	1,841	13.8	0.33
WA: Seattle/Puget Sound	1,008	10.3	0.33	1,719	20.1	0.50	3,620	43.2	0.73	717	8.2	0.31	1,648	17.2	0.43	1,260	14.4	0.42
West Virginia	380	7.4	0.39	832	17.6	0.63	1,925	39.5	0.92	396	7.8	0.40	924	17.6	0.59	639	12.7	0.51
Wisconsin	960	7.0	0.23	2,570	20.2	0.40	5,100	40.0	0.57	1,006	7.7	0.25	2,083	15.0	0.33	1,781	13.6	0.33
Wyoming	87	6.4	0.72	204	16.1	1.16	488	40.1	1.87	85	6.7	0.75	213	15.9	1.13	135	10.7	0.95

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. MA data are suppressed intentionally, but included in the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: IBD - Intrahepatic Bile Duct; S.E. - Standard Error

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIAv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic White, Females
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	All Sites			Breast			Colon & Rectum			Lung & Bronchus			Thyroid			Uterus Corpus & Uterus NOS ³		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	2,562,863	436.2	0.28	736,166	127.3	0.15	240,864	38.6	0.08	369,113	59.9	0.10	97,657	20.1	0.07	152,068	25.5	0.07
Alabama	43,093	404.0	1.99	12,458	117.9	1.08	4,271	38.5	0.60	6,605	58.5	0.73	1,165	13.0	0.39	2,012	18.6	0.42
Alaska	4,458	430.8	6.90	1,436	130.7	3.69	384	39.9	2.17	566	61.8	2.76	221	18.2	1.26	282	24.7	1.57
Arizona	51,516	388.4	1.78	15,293	117.1	0.98	4,537	32.0	0.49	7,631	52.9	0.61	2,433	23.6	0.50	2,652	19.5	0.39
California	240,562	443.7	0.94	74,763	140.6	0.53	22,272	38.4	0.27	30,773	53.6	0.31	7,698	17.6	0.21	13,971	25.2	0.22
CA: Greater Bay Area	46,243	456.1	2.20	14,765	148.2	1.26	4,276	39.5	0.63	5,250	49.4	0.70	1,322	16.0	0.46	2,764	26.4	0.51
CA: Los Angeles	46,385	458.8	2.21	14,395	147.4	1.26	4,414	40.2	0.63	5,378	49.4	0.69	1,675	20.5	0.52	2,857	28.2	0.54
Colorado	41,300	402.0	2.02	13,332	127.9	1.13	3,376	32.6	0.57	4,702	45.9	0.68	1,934	20.1	0.47	2,280	21.2	0.45
Connecticut	43,216	465.6	2.33	12,647	140.2	1.29	3,915	38.2	0.64	6,059	62.2	0.82	1,994	26.9	0.63	2,777	29.6	0.57
Delaware	9,541	455.9	4.81	2,626	126.9	2.55	876	39.5	1.36	1,533	68.7	1.78	311	18.5	1.09	607	28.5	1.19
District of Columbia	1,741	389.5	9.90	693	160.5	6.37	127	29.4	2.76	151	35.3	3.01	126	24.9	2.50	108	23.8	2.40
Florida	185,665	420.1	1.04	50,710	119.7	0.56	17,315	35.7	0.29	31,999	65.6	0.38	4,933	15.5	0.24	9,623	21.8	0.23
Georgia	69,697	421.7	1.62	20,618	124.0	0.88	6,068	36.0	0.47	10,400	61.1	0.60	2,601	17.5	0.35	3,406	19.9	0.35
GA: Metropolitan Atlanta	18,252	442.5	3.34	5,808	137.9	1.84	1,418	34.1	0.92	2,214	54.4	1.18	845	21.6	0.76	926	21.3	0.71
Hawaii	4,056	451.6	7.40	1,201	130.4	3.92	324	35.2	2.01	449	49.3	2.38	156	21.3	1.79	227	23.6	1.63
Idaho	15,315	413.2	3.40	4,504	121.6	1.84	1,320	34.5	0.97	1,818	47.5	1.13	861	26.3	0.92	883	23.2	0.79
Illinois	124,430	454.7	1.32	35,272	131.6	0.72	12,571	42.8	0.39	18,170	64.0	0.48	4,693	20.7	0.31	8,022	29.1	0.33
Indiana	69,691	424.4	1.64	19,210	118.1	0.87	7,054	40.9	0.49	10,849	64.4	0.63	2,315	16.4	0.35	4,418	26.6	0.41
Iowa	39,405	438.6	2.29	10,831	124.6	1.24	4,380	44.4	0.70	5,174	55.1	0.78	1,297	18.4	0.53	2,689	30.1	0.59
Kansas	30,121	420.5	2.49	8,680	123.1	1.36	2,954	38.5	0.73	4,105	55.0	0.87	1,276	21.2	0.61	1,758	24.4	0.59
Kentucky	54,035	465.6	2.03	14,066	121.5	1.04	5,454	45.6	0.63	9,712	81.0	0.83	1,994	19.6	0.45	2,867	24.4	0.46
Louisiana	36,079	420.3	2.25	10,220	119.9	1.21	3,646	41.1	0.69	5,426	60.9	0.83	1,273	17.1	0.49	1,472	16.8	0.45
Maine	19,885	461.4	3.36	5,456	127.3	1.76	1,869	41.2	0.97	3,013	67.7	1.25	669	19.1	0.76	1,404	32.0	0.87
Maryland	46,548	435.5	2.07	13,925	131.3	1.14	4,017	35.4	0.57	6,705	60.5	0.75	1,897	21.0	0.50	2,754	25.1	0.49
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	106,143	429.1	1.35	28,994	118.7	0.71	9,858	37.7	0.39	15,744	61.5	0.50	3,663	17.5	0.30	7,182	28.5	0.34
MI: Metropolitan Detroit	39,494	465.5	2.40	10,736	128.7	1.27	3,610	40.0	0.68	6,192	70.5	0.91	1,522	21.2	0.56	2,655	31.0	0.61
Mississippi	22,969	403.2	2.73	6,323	112.3	1.45	2,385	40.0	0.83	3,648	60.5	1.01	699	14.6	0.57	1,053	18.9	0.60
Missouri	66,084	424.8	1.69	18,639	121.5	0.91	6,532	39.6	0.50	10,395	64.4	0.64	2,387	18.3	0.38	3,983	25.2	0.41

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic White, Females**

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	All Sites			Breast			Colon & Rectum			Lung & Bronchus			Thyroid			Uterus Corpus & Uterus NOS ³		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Montana	11,492	413.2	3.97	3,414	123.5	2.18	1,087	37.3	1.16	1,584	54.9	1.40	454	20.1	0.98	655	22.7	0.91
Nebraska	20,310	420.3	3.04	5,818	123.7	1.67	2,318	43.9	0.94	2,571	51.3	1.03	828	20.6	0.74	1,244	25.9	0.75
New Hampshire	17,249	453.7	3.53	5,095	133.1	1.90	1,475	37.8	1.00	2,389	62.3	1.29	677	20.1	0.79	1,259	31.7	0.91
New Jersey	92,119	483.7	1.66	25,762	139.4	0.90	8,767	41.5	0.46	12,348	61.2	0.56	4,252	28.4	0.45	6,280	32.6	0.42
New Mexico	12,415	391.9	3.70	3,896	122.9	2.07	1,110	32.9	1.02	1,573	45.8	1.17	522	21.1	0.99	741	22.8	0.88
New York	192,575	483.8	1.14	53,221	138.4	0.62	17,862	41.0	0.32	26,966	64.4	0.40	8,531	26.6	0.30	12,567	31.5	0.29
North Carolina	86,840	427.9	1.48	25,704	127.2	0.81	7,464	35.5	0.42	12,928	60.6	0.54	3,304	19.0	0.34	4,870	23.4	0.34
North Dakota	7,724	409.8	4.84	2,250	122.9	2.68	861	41.2	1.46	810	41.6	1.49	300	19.3	1.15	480	25.8	1.21
Oklahoma	36,573	412.6	2.21	10,532	120.0	1.20	3,538	38.1	0.65	5,793	62.0	0.82	1,103	15.1	0.47	1,823	20.5	0.49
Oregon	43,671	430.9	2.13	13,149	130.2	1.17	3,875	36.4	0.60	6,143	58.2	0.76	1,408	16.8	0.46	2,689	25.7	0.51
Pennsylvania	164,516	456.4	1.17	44,335	126.5	0.62	16,825	42.3	0.34	21,975	57.4	0.40	8,056	28.5	0.33	11,493	32.1	0.31
Rhode Island	14,030	477.1	4.20	3,927	137.3	2.26	1,351	41.3	1.18	2,061	66.7	1.51	664	28.8	1.16	924	31.7	1.07
South Carolina	40,004	414.1	2.12	11,957	124.0	1.16	3,593	36.0	0.61	5,989	58.6	0.77	1,307	15.8	0.45	1,978	19.8	0.46
South Dakota	8,770	394.8	4.37	2,572	119.0	2.43	1,005	41.1	1.34	1,092	47.0	1.45	326	18.3	1.05	560	25.8	1.12
Tennessee	65,085	421.9	1.69	18,303	118.9	0.90	6,247	39.0	0.50	10,184	62.9	0.63	2,578	19.4	0.39	3,218	20.6	0.37
Texas	151,998	416.5	1.09	45,291	124.6	0.60	13,439	35.5	0.31	22,014	58.0	0.39	5,519	17.3	0.24	7,225	19.4	0.23
Utah	17,991	363.5	2.74	5,560	113.7	1.54	1,527	31.1	0.80	1,126	22.9	0.69	1,280	25.6	0.73	1,260	25.2	0.72
Vermont	8,743	458.6	5.03	2,545	133.2	2.70	763	38.4	1.43	1,295	66.0	1.86	321	20.2	1.16	634	31.9	1.29
Washington	69,001	448.5	1.75	20,831	134.8	0.96	5,729	36.1	0.49	9,319	59.7	0.63	2,430	18.0	0.38	4,004	25.1	0.40
WA: Seattle/Puget Sound	48,625	475.2	2.21	14,764	143.2	1.20	3,855	36.7	0.61	6,341	61.6	0.79	1,796	19.6	0.47	2,816	26.4	0.51
West Virginia	25,521	437.6	2.82	6,396	110.7	1.42	2,687	44.0	0.87	4,367	70.9	1.09	907	18.7	0.64	1,649	28.2	0.71
Wisconsin	63,536	416.3	1.69	18,551	123.4	0.93	5,991	36.6	0.49	8,157	52.0	0.58	2,035	16.1	0.37	4,391	28.2	0.43
Wyoming	5,322	389.8	5.46	1,571	113.2	2.92	524	37.8	1.68	653	47.0	1.86	252	20.8	1.35	306	21.5	1.25

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. MA data are suppressed intentionally, but included in the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic White, Females**

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	Non-Hodgkin Lymphoma			Cervix			Kidney & Renal Pelvis			Ovary			Leukemia			Pancreas		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	102,248	16.9	0.05	34,645	7.2	0.04	66,153	11.2	0.04	75,858	12.9	0.05	60,332	10.4	0.04	66,592	10.4	0.04
Alabama	1,581	14.4	0.37	698	8.2	0.32	1,226	11.5	0.34	1,389	12.9	0.35	998	9.7	0.32	1,073	9.4	0.29
Alaska	176	17.3	1.40	75	6.5	0.78	112	10.9	1.10	112	10.3	1.04	104	10.7	1.11	89	10.1	1.14
Arizona	1,883	13.8	0.33	697	6.8	0.27	1,453	10.8	0.29	1,647	12.4	0.32	1,048	8.2	0.27	1,391	9.5	0.26
California	9,314	16.8	0.18	2,976	6.9	0.13	5,239	9.6	0.14	7,352	13.7	0.16	5,493	10.3	0.15	6,236	10.5	0.14
CA: Greater Bay Area	1,892	18.2	0.43	473	5.7	0.27	884	8.7	0.30	1,403	14.0	0.39	1,097	11.1	0.36	1,204	10.8	0.32
CA: Los Angeles	1,906	18.2	0.44	614	7.7	0.32	956	9.4	0.32	1,474	14.9	0.40	1,113	11.0	0.35	1,181	10.5	0.31
Colorado	1,623	15.7	0.40	563	6.0	0.26	899	8.7	0.30	1,377	13.1	0.36	1,051	10.6	0.33	975	9.5	0.31
Connecticut	1,649	17.3	0.45	404	5.4	0.28	962	10.2	0.34	1,229	13.1	0.39	933	10.2	0.36	1,209	11.8	0.35
Delaware	365	17.2	0.93	138	8.4	0.75	241	11.8	0.79	249	12.0	0.79	194	9.3	0.70	229	10.1	0.68
District of Columbia	51	9.9	1.46	22	5.0	1.11	28	5.9	1.19	42	9.2	1.50	26	6.6	1.35	30	6.7	1.29
Florida	7,039	15.2	0.19	2,629	8.6	0.18	4,574	10.3	0.16	5,481	12.7	0.18	4,231	9.8	0.17	5,073	10.0	0.14
Georgia	2,690	16.1	0.31	1,144	7.9	0.24	1,745	10.5	0.25	2,357	14.2	0.30	1,597	9.9	0.25	1,707	10.0	0.25
GA: Metropolitan Atlanta	719	17.6	0.67	242	6.3	0.41	386	9.3	0.48	669	16.0	0.63	413	10.3	0.52	426	10.2	0.51
Hawaii	135	14.7	1.32	62	8.5	1.11	78	8.4	0.99	101	11.3	1.18	93	11.5	1.29	92	10.1	1.07
Idaho	656	17.5	0.69	190	5.7	0.42	401	10.7	0.54	481	12.8	0.59	447	12.0	0.58	394	10.3	0.52
Illinois	4,854	17.2	0.25	1,704	7.3	0.18	3,417	12.5	0.22	3,606	13.2	0.23	2,765	10.0	0.20	3,279	10.9	0.20
Indiana	2,912	17.3	0.33	1,068	7.5	0.23	2,114	13.0	0.29	2,054	12.4	0.28	1,609	10.0	0.26	1,749	10.0	0.24
Iowa	1,785	19.0	0.47	466	6.6	0.32	1,067	11.8	0.37	1,177	13.0	0.39	1,096	11.9	0.38	1,023	10.2	0.33
Kansas	1,212	16.5	0.49	376	6.4	0.34	830	11.8	0.42	893	12.5	0.43	785	10.7	0.40	722	9.3	0.36
Kentucky	2,113	17.9	0.39	888	8.7	0.30	1,622	14.0	0.35	1,385	12.0	0.33	1,193	10.5	0.31	1,258	10.4	0.30
Louisiana	1,589	18.1	0.46	605	8.5	0.35	1,306	15.0	0.42	949	10.9	0.36	818	9.8	0.35	994	11.0	0.35
Maine	777	17.8	0.65	232	6.4	0.44	485	11.2	0.52	485	11.3	0.52	495	11.8	0.55	497	10.9	0.50
Maryland	1,772	16.4	0.40	540	6.0	0.27	1,127	10.6	0.32	1,351	12.5	0.35	945	8.9	0.30	1,252	10.9	0.31
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	4,530	17.9	0.27	1,374	6.8	0.19	2,753	11.1	0.22	3,233	13.2	0.24	2,601	10.6	0.21	2,849	10.7	0.20
MI: Metropolitan Detroit	1,675	19.5	0.49	489	6.9	0.32	1,002	11.8	0.38	1,249	14.8	0.43	937	11.0	0.37	1,147	12.4	0.37
Mississippi	966	16.3	0.53	377	8.1	0.43	719	12.7	0.49	603	10.7	0.45	514	9.0	0.41	603	9.8	0.40
Missouri	2,596	16.3	0.33	1,017	7.9	0.25	1,923	12.4	0.29	1,747	11.2	0.28	1,515	9.8	0.26	1,749	10.4	0.25

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic White, Females**

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	Non-Hodgkin Lymphoma			Cervix			Kidney & Renal Pelvis			Ovary			Leukemia			Pancreas		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Montana	424	14.8	0.74	141	5.9	0.52	228	8.0	0.55	366	12.8	0.68	284	10.5	0.65	273	9.2	0.57
Nebraska	873	17.5	0.61	254	6.7	0.43	578	12.1	0.52	547	11.3	0.50	536	10.7	0.48	547	10.4	0.45
New Hampshire	653	17.1	0.68	187	5.6	0.42	384	10.1	0.52	458	11.9	0.57	373	10.1	0.54	437	10.9	0.53
New Jersey	3,711	18.9	0.32	1,224	7.8	0.23	2,057	10.8	0.25	2,807	14.9	0.29	2,086	11.0	0.26	2,444	11.4	0.24
New Mexico	451	14.0	0.69	161	6.5	0.55	251	7.9	0.53	374	12.0	0.66	336	11.0	0.65	283	8.3	0.51
New York	8,054	19.6	0.23	2,266	6.8	0.15	4,618	11.6	0.18	5,673	14.4	0.20	4,795	12.0	0.18	5,480	12.2	0.17
North Carolina	3,378	16.3	0.29	1,124	6.6	0.20	2,254	11.1	0.24	2,577	12.7	0.25	1,963	9.9	0.23	2,095	9.6	0.21
North Dakota	369	18.6	1.00	83	5.8	0.66	216	11.2	0.78	221	11.9	0.84	251	12.9	0.86	182	8.6	0.66
Oklahoma	1,536	16.8	0.44	672	9.4	0.37	1,063	11.9	0.38	1,071	12.2	0.38	981	11.1	0.37	848	8.9	0.31
Oregon	1,574	15.2	0.40	555	6.8	0.30	1,049	10.4	0.33	1,386	13.5	0.37	916	9.2	0.32	1,130	10.4	0.32
Pennsylvania	6,815	18.1	0.23	2,089	7.3	0.17	4,237	11.8	0.19	4,900	13.7	0.20	3,792	10.6	0.18	4,426	10.9	0.17
Rhode Island	561	18.5	0.81	152	6.4	0.54	346	12.0	0.67	316	10.8	0.63	302	10.0	0.62	335	10.1	0.57
South Carolina	1,453	14.7	0.39	625	8.1	0.33	1,012	10.5	0.34	1,060	10.9	0.34	882	9.3	0.32	1,043	10.1	0.32
South Dakota	363	16.0	0.87	88	5.0	0.56	226	10.3	0.71	236	10.7	0.72	203	8.9	0.65	239	9.7	0.65
Tennessee	2,682	17.0	0.33	1,069	8.2	0.26	1,805	11.7	0.28	1,921	12.4	0.29	1,427	9.5	0.26	1,590	9.8	0.25
Texas	6,267	17.0	0.22	2,526	8.2	0.17	4,578	12.4	0.19	4,533	12.5	0.19	4,100	11.4	0.18	3,725	9.6	0.16
Utah	817	16.6	0.59	244	5.0	0.33	455	9.1	0.43	556	11.3	0.48	500	9.9	0.45	433	8.8	0.43
Vermont	330	17.5	0.99	77	4.7	0.55	210	10.8	0.76	231	12.3	0.83	184	10.1	0.77	216	10.7	0.74
Washington	2,726	17.5	0.34	885	6.6	0.23	1,707	11.0	0.27	2,177	13.8	0.30	1,698	11.2	0.28	1,794	11.1	0.27
WA: Seattle/Puget Sound	1,980	19.1	0.44	637	7.0	0.28	1,196	11.6	0.34	1,514	14.4	0.38	1,247	12.4	0.36	1,217	11.5	0.34
West Virginia	1,050	17.5	0.55	462	9.8	0.47	768	13.1	0.48	742	12.9	0.49	634	11.1	0.46	563	9.0	0.38
Wisconsin	2,721	17.3	0.34	674	5.3	0.21	1,757	11.6	0.28	2,042	13.5	0.31	1,747	11.7	0.29	1,684	10.3	0.26
Wyoming	210	15.3	1.08	93	7.6	0.82	116	8.6	0.81	170	12.5	0.98	120	9.0	0.84	118	8.4	0.78

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. MA data are suppressed intentionally, but included in the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: IBD - Intrahepatic Bile Duct; S.E. - Standard Error

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

NAACCR United States Combined Incidence 2006-2010, The Non-Hispanic Black Population



**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2006-2010, Non-Hispanic Black**

SITES	Count	MALES (NON-HISPANIC BLACK)				FEMALES (NON-HISPANIC BLACK)				
		Adj. Rate 2000 U.S.	S.E.	Adj. Rate 1996 Cdn	S.E.	Count	Adj. Rate 2000 U.S.	S.E.	Adj. Rate 1996 Cdn	S.E.
All Sites (invasive & in situ bladder)	364,652	613.0	1.09	589.3	1.02	331,278	403.5	0.71	389.1	0.69
Oral Cavity & Pharynx	10,424	15.5	0.16	15.1	0.16	4,510	5.3	0.08	5.2	0.08
Lip	70	0.1	0.01	0.1	0.01	54	0.1	0.01	0.1	0.01
Tongue	2,273	3.4	0.07	3.3	0.07	917	1.1	0.04	1.0	0.03
Major salivary gland	736	1.1	0.05	1.1	0.04	816	1.0	0.03	0.9	0.03
Floor of mouth	727	1.1	0.04	1.0	0.04	263	0.3	0.02	0.3	0.02
Gum & other mouth	1,295	2.0	0.06	2.0	0.06	946	1.1	0.04	1.1	0.04
Nasopharynx	768	1.1	0.04	1.0	0.04	334	0.4	0.02	0.4	0.02
Oropharynx	842	1.3	0.05	1.2	0.04	266	0.3	0.02	0.3	0.02
Hypopharynx	1,406	2.2	0.06	2.1	0.06	265	0.3	0.02	0.3	0.02
Digestive System	76,610	131.0	0.51	124.3	0.47	69,003	86.3	0.33	81.6	0.32
Esophagus	5,280	8.8	0.13	8.5	0.12	2,126	2.6	0.06	2.5	0.05
Stomach	8,666	16.0	0.19	15.0	0.17	6,416	8.2	0.10	7.7	0.10
Small intestine	2,326	3.9	0.09	3.7	0.08	2,410	2.9	0.06	2.8	0.06
Colon excl. rectum	26,539	47.5	0.31	44.8	0.29	29,607	37.2	0.22	35.1	0.21
Rectum & rectosigmoid	10,095	16.4	0.17	15.7	0.16	8,654	10.4	0.11	10.0	0.11
Anus, anal canal & anorectum	1,335	1.9	0.06	1.9	0.05	1,338	1.6	0.04	1.5	0.04
Liver	10,069	14.5	0.15	14.0	0.15	3,324	4.0	0.07	3.8	0.07
Gallbladder	674	1.3	0.05	1.2	0.05	1,446	1.8	0.05	1.7	0.05
Pancreas	9,611	17.0	0.19	16.1	0.17	10,946	14.1	0.14	13.2	0.13
Respiratory System	61,397	108.3	0.47	103.3	0.44	43,081	54.0	0.26	51.7	0.25
Larynx	6,256	10.2	0.14	9.8	0.13	1,562	1.8	0.05	1.8	0.05
Lung & bronchus	54,389	97.0	0.44	92.4	0.41	41,005	51.5	0.26	49.3	0.25
Bones & Joints	713	0.9	0.04	0.9	0.04	689	0.8	0.03	0.8	0.03
Soft Tissue (incl. heart)	2,458	3.6	0.08	3.5	0.07	2,727	3.2	0.06	3.1	0.06
Skin (excl. basal & sq.)	1,318	2.1	0.06	2.1	0.06	1,608	1.9	0.05	1.9	0.05
Melanomas of the skin	621	1.1	0.05	1.0	0.04	809	1.0	0.04	1.0	0.03
Breast (excl. <i>in situ</i>)	1,140	2.0	0.06	1.9	0.06	101,781	120.9	0.38	117.8	0.38
Female Genital System	-	-	-	-	-	39,010	46.8	0.24	46.0	0.24
Cervix uteri	-	-	-	-	-	8,996	10.6	0.11	10.5	0.11
Uterus Corpus	-	-	-	-	-	18,080	21.8	0.16	21.5	0.16
Uterus, NOS ¹	-	-	-	-	-	1,175	1.4	0.04	1.4	0.04
Ovary	-	-	-	-	-	7,897	9.6	0.11	9.2	0.11
Male Genital System	137,058	226.6	0.65	220.6	0.62	-	-	-	-	-
Prostate	135,301	224.1	0.65	218.0	0.62	-	-	-	-	-
Testis	1,084	1.4	0.04	1.4	0.04	-	-	-	-	-
Penis	549	1.0	0.05	0.9	0.04	-	-	-	-	-
Urinary System	25,165	43.8	0.30	41.6	0.28	15,761	19.7	0.16	18.8	0.15
Bladder (incl. <i>in situ</i>)	9,817	19.3	0.21	17.9	0.19	5,118	6.7	0.10	6.2	0.09
Kidney & renal pelvis	14,886	23.6	0.21	22.8	0.20	10,258	12.5	0.13	12.1	0.12
Ureter	186	0.4	0.03	0.4	0.03	152	0.2	0.02	0.2	0.02
Eye & Orbit	228	0.3	0.02	0.3	0.02	199	0.2	0.02	0.2	0.02
Brain & Other Nervous System	3,292	4.7	0.09	4.5	0.08	3,173	3.7	0.07	3.6	0.06
Brain	3,020	4.3	0.08	4.2	0.08	2,814	3.3	0.06	3.2	0.06
Endocrine System	2,988	4.3	0.08	4.3	0.08	10,698	12.3	0.12	12.4	0.12
Thyroid gland	2,278	3.4	0.07	3.3	0.07	9,934	11.4	0.12	11.5	0.12
Lymphomas	13,650	20.3	0.19	19.9	0.18	11,858	14.1	0.13	13.9	0.13
Hodgkin Lymphoma	2,506	3.2	0.07	3.2	0.07	2,036	2.2	0.05	2.3	0.05
Non-Hodgkin Lymphoma	11,144	17.1	0.17	16.6	0.17	9,822	11.9	0.12	11.6	0.12
Multiple Myeloma	7,955	14.1	0.17	13.4	0.16	8,222	10.3	0.12	9.9	0.11
Leukemias	7,542	12.7	0.16	12.0	0.15	6,488	7.9	0.10	7.6	0.10
Acute lymphocytic	983	1.1	0.04	1.1	0.04	714	0.8	0.03	0.8	0.03
Chronic lymphocytic	2,208	4.1	0.09	3.9	0.09	1,583	2.1	0.05	1.9	0.05
Acute myeloid	2,113	3.6	0.08	3.4	0.08	2,268	2.8	0.06	2.7	0.06
Chronic myeloid	1,167	1.9	0.06	1.8	0.06	973	1.2	0.04	1.1	0.04
Other leukemias	1,071	1.9	0.06	1.8	0.06	950	1.2	0.04	1.1	0.04
Mesothelioma	465	0.9	0.05	0.9	0.04	168	0.2	0.02	0.2	0.02
Kaposi Sarcoma	1,384	1.9	0.05	1.9	0.05	181	0.2	0.02	0.2	0.02
Ill-defined & Unknown	10,865	20.1	0.21	18.8	0.19	12,121	15.5	0.14	14.4	0.13
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	4,706	7.5	0.12	7.3	0.11	11,218	13.6	0.13	13.1	0.13
Breast (<i>in situ</i>)	183	0.3	0.02	0.3	0.02	24,878	29.2	0.19	28.6	0.18

* Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard.

- Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

¹ Abbreviations: NOS - Not Otherwise Specified; ONS - Other Nervous System

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIAv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic Black, Males**

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	All Sites			Prostate			Colon & Rectum			Lung & Bronchus			Kidney & Renal Pelvis			Non-Hodgkin Lymphoma		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	364,652	613.0	1.09	135,301	224.1	0.65	36,634	63.8	0.36	54,389	97.0	0.44	14,886	23.6	0.21	11,144	17.1	0.17
Alabama	13,684	614.0	5.58	5,211	231.8	3.40	1,473	68.0	1.88	2,243	105.1	2.36	488	21.0	1.00	330	13.9	0.81
Alaska	210	604.9	52.46	91	241.5	30.87	17	47.5	15.61	23	89.2	22.70	8	23.0	8.86	-	-	-
Arizona	1,758	443.5	12.00	630	152.5	6.76	160	44.9	4.11	216	63.1	4.84	101	23.8	2.73	58	14.0	2.13
California	26,614	583.8	3.80	10,021	210.6	2.21	2,753	62.9	1.28	3,527	84.2	1.50	1,144	23.6	0.74	843	17.1	0.63
CA: Greater Bay Area	5,827	609.0	8.40	2,216	221.9	4.94	567	61.2	2.71	788	87.6	3.29	230	23.9	1.66	188	18.7	1.43
CA: Los Angeles	10,931	601.3	5.98	4,071	213.6	3.46	1,196	68.3	2.06	1,470	85.2	2.31	451	23.8	1.16	339	18.0	1.01
Colorado	1,828	523.7	13.93	729	204.7	8.37	165	50.1	4.50	207	67.6	5.38	90	25.8	3.12	72	17.4	2.31
Connecticut	3,633	617.1	10.99	1,413	234.4	6.61	336	60.7	3.59	468	84.2	4.16	164	24.5	2.02	114	17.2	1.72
Delaware	2,189	659.0	15.08	932	273.4	9.47	189	58.4	4.60	269	85.5	5.59	84	23.5	2.69	77	22.5	2.73
District of Columbia	4,591	641.4	9.66	1,573	216.8	5.57	442	62.6	3.04	694	97.8	3.79	157	20.9	1.70	165	23.6	1.87
Florida	26,466	552.1	3.64	10,052	207.4	2.19	2,576	55.7	1.19	3,661	81.3	1.45	937	18.6	0.65	924	17.6	0.63
Georgia	27,285	635.8	4.33	10,981	255.4	2.70	2,737	64.0	1.39	3,745	95.2	1.75	1,031	22.2	0.77	872	17.5	0.67
GA: Metropolitan Atlanta	11,000	646.4	7.31	4,630	274.4	4.66	1,015	60.0	2.27	1,289	87.3	2.88	420	22.3	1.28	439	21.1	1.22
Hawaii	220	457.5	35.41	89	186.7	21.96	16	30.7	8.36	23	54.3	13.01	6	12.9	6.01	-	-	-
Idaho	51	417.3	72.10	19	164.5	43.70	-	-	-	6	53.2	25.75	-	-	-	-	-	-
Illinois	22,051	661.8	4.69	8,005	237.1	2.77	2,431	75.7	1.62	3,451	107.7	1.93	914	26.0	0.90	575	16.4	0.72
Indiana	5,422	568.0	8.20	1,655	170.2	4.42	600	65.9	2.86	1,011	112.1	3.72	261	25.3	1.67	152	14.7	1.27
Iowa	698	639.9	27.55	205	187.6	14.54	63	64.5	9.40	127	130.4	12.95	33	29.6	5.77	34	27.4	5.26
Kansas	1,735	616.8	15.99	607	216.8	9.42	192	73.0	5.73	258	96.8	6.43	83	25.8	3.06	43	13.7	2.27
Kentucky	3,717	655.9	11.56	1,131	191.8	6.09	401	74.4	3.99	752	144.7	5.64	174	29.4	2.39	125	20.6	2.00
Louisiana	16,534	671.9	5.60	5,750	231.5	3.25	1,809	75.4	1.91	2,808	119.3	2.41	643	24.6	1.03	452	16.8	0.84
Maine	91	435.2	53.53	36	197.2	37.49	6	17.9	7.55	10	52.9	19.65	-	-	-	-	-	-
Maryland	16,452	554.3	4.71	6,584	214.3	2.85	1,502	53.6	1.52	2,161	79.1	1.85	702	21.9	0.89	513	15.3	0.73
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	17,097	658.7	5.28	6,087	230.0	3.08	1,608	64.6	1.69	2,723	109.6	2.20	803	30.2	1.12	509	19.0	0.88
MI: Metropolitan Detroit	13,205	711.7	6.45	4,853	257.0	3.84	1,233	69.0	2.05	2,062	115.4	2.64	619	32.8	1.37	386	20.3	1.07
Mississippi	12,195	676.8	6.55	4,426	246.8	3.95	1,317	75.5	2.22	2,109	121.3	2.82	520	28.0	1.31	288	14.4	0.90
Missouri	7,145	614.4	7.75	2,179	184.3	4.19	836	76.0	2.81	1,215	108.9	3.31	350	28.5	1.62	202	16.0	1.20

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic Black, Males**

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	All Sites			Prostate			Colon & Rectum			Lung & Bronchus			Kidney & Renal Pelvis			Non-Hodgkin Lymphoma		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Montana	30	410.4	84.47	7	119.4	48.70	-	-	-	7	126.7	50.95	-	-	-	-	-	-
Nebraska	720	585.3	24.06	242	193.6	13.47	79	76.6	9.46	113	99.3	10.15	38	34.1	6.24	22	15.5	3.72
New Hampshire	102	460.7	53.91	38	173.6	32.34	11	34.4	11.23	14	97.1	29.73	-	-	-	-	-	-
New Jersey	13,076	626.4	5.81	5,215	244.0	3.55	1,239	62.9	1.90	1,692	85.8	2.22	501	22.6	1.06	402	17.2	0.91
New Mexico	356	404.8	23.01	119	128.4	12.57	23	24.5	5.28	74	96.2	12.02	14	17.3	4.95	19	19.6	4.69
New York	33,514	627.7	3.61	14,051	259.4	2.29	3,059	59.7	1.14	3,890	76.1	1.29	1,192	21.0	0.64	1,155	19.7	0.61
North Carolina	23,394	638.7	4.49	8,721	233.2	2.67	2,238	62.8	1.43	3,796	108.5	1.89	1,000	25.6	0.86	683	17.9	0.73
North Dakota	27	355.1	105.99	10	110.3	36.59	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	2,882	626.6	12.67	1,116	251.8	8.12	284	60.6	3.95	491	107.5	5.24	89	18.2	2.07	69	14.3	1.89
Oregon	652	513.5	22.45	225	174.2	12.89	76	57.5	7.36	106	94.0	10.10	33	25.7	5.04	-	-	-
Pennsylvania	15,387	634.2	5.35	5,308	213.8	3.06	1,451	62.2	1.71	2,481	109.4	2.29	652	25.5	1.05	490	18.4	0.87
Rhode Island	477	530.9	26.85	165	179.0	15.34	32	37.9	7.37	55	67.1	9.86	23	22.7	5.14	16	15.2	4.20
South Carolina	14,129	592.0	5.33	5,373	221.1	3.22	1,386	60.3	1.74	2,221	96.7	2.20	518	21.0	0.98	344	13.6	0.78
South Dakota	46	425.5	83.61	16	178.5	56.12	-	-	-	6	56.0	27.21	-	-	-	-	-	-
Tennessee	10,083	595.4	6.45	3,562	211.6	3.83	1,074	65.1	2.16	1,731	106.0	2.77	368	20.3	1.14	291	15.9	1.02
Texas	27,276	602.0	4.01	8,698	192.0	2.25	3,065	68.5	1.37	4,490	107.9	1.75	1,244	25.7	0.80	895	17.6	0.65
Utah	169	495.3	45.52	62	192.3	28.29	11	26.9	9.50	13	48.8	15.18	10	23.4	8.82	-	-	-
Vermont	34	372.6	74.47	18	197.3	53.42	-	-	-	-	-	-	-	-	-	-	-	-
Washington	2,498	607.0	13.90	934	220.8	8.08	207	54.0	4.36	314	89.6	5.69	146	30.8	2.89	94	18.0	2.13
WA: Seattle/Puget Sound	2,285	630.5	15.13	861	229.9	8.74	185	55.1	4.71	277	90.5	6.13	140	33.5	3.23	90	19.9	2.41
West Virginia	815	594.4	22.40	289	217.9	13.81	94	69.9	7.70	147	110.4	9.72	40	26.5	4.50	-	-	-
Wisconsin	3,292	678.8	13.36	1,110	223.4	7.46	317	71.3	4.54	558	125.9	5.96	145	25.6	2.35	82	14.3	1.75
Wyoming	36	445.0	80.59	12	145.1	44.69	-	-	-	-	-	-	-	-	-	-	-	-

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. MA data are suppressed intentionally, but included in the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic Black, Males**

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	Liver & IBD ³			Leukemia			Bladder			Stomach			Oral Cavity & Pharynx			Pancreas		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	10,430	15.1	0.16	7,542	12.7	0.16	9,817	19.3	0.21	8,666	16.0	0.19	10,424	15.5	0.16	9,611	17.0	0.19
Alabama	238	9.5	0.65	279	12.4	0.80	323	17.0	1.01	308	14.7	0.89	425	16.9	0.86	348	16.1	0.92
Alaska	13	34.8	13.55	7	11.3	4.65	8	32.6	12.99	-	-	-	-	-	-	-	-	-
Arizona	68	13.1	1.66	52	12.1	1.96	43	13.8	2.37	45	13.3	2.29	42	8.9	1.48	48	11.9	1.85
California	889	17.4	0.62	586	13.5	0.60	911	23.1	0.81	564	14.0	0.63	695	13.5	0.54	749	17.1	0.67
CA: Greater Bay Area	250	22.7	1.51	150	17.1	1.47	209	24.6	1.79	121	14.3	1.36	130	12.2	1.12	160	17.1	1.43
CA: Los Angeles	306	15.6	0.93	197	11.9	0.89	409	25.2	1.30	247	14.9	0.99	303	15.2	0.90	293	16.8	1.03
Colorado	70	15.4	1.92	48	15.8	2.74	63	22.1	3.26	30	9.2	1.92	46	10.5	1.76	60	19.9	2.93
Connecticut	108	16.2	1.65	71	12.6	1.62	82	16.2	1.96	108	20.7	2.17	118	18.0	1.75	108	20.1	2.10
Delaware	66	18.0	2.36	47	13.6	2.15	63	23.2	3.15	47	15.2	2.43	56	14.9	2.10	53	17.0	2.48
District of Columbia	172	21.6	1.67	74	11.0	1.30	143	21.2	1.81	97	14.3	1.48	193	25.5	1.87	132	19.1	1.70
Florida	666	12.1	0.50	599	12.3	0.55	630	16.1	0.69	676	15.3	0.64	756	14.2	0.55	640	14.2	0.60
Georgia	568	10.9	0.51	528	11.9	0.60	637	18.1	0.81	631	16.6	0.75	747	15.4	0.63	685	17.3	0.75
GA: Metropolitan Atlanta	292	13.8	0.93	212	12.1	1.02	246	17.8	1.34	236	16.3	1.27	270	14.2	1.03	239	15.8	1.21
Hawaii	8	12.2	4.34	8	11.7	5.31	7	16.8	6.86	-	-	-	6	15.2	7.11	6	9.7	3.99
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	523	14.1	0.64	461	13.9	0.69	641	21.7	0.90	582	18.6	0.82	691	18.6	0.74	588	18.7	0.81
Indiana	175	15.8	1.25	105	10.6	1.12	159	19.0	1.60	123	13.7	1.32	163	15.6	1.29	164	18.1	1.50
Iowa	22	13.6	2.99	10	9.6	3.42	17	20.3	5.56	11	10.0	3.59	29	21.0	4.36	23	20.2	4.67
Kansas	50	15.2	2.29	37	11.3	2.01	43	19.5	3.19	42	14.4	2.37	53	17.0	2.49	49	17.5	2.65
Kentucky	89	12.6	1.39	67	11.5	1.54	124	26.1	2.51	63	12.2	1.66	110	17.2	1.75	93	16.4	1.82
Louisiana	452	16.0	0.80	301	12.1	0.76	447	21.1	1.07	465	20.5	1.02	493	17.6	0.84	404	16.8	0.90
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	504	14.8	0.72	302	10.2	0.65	435	17.1	0.90	349	13.7	0.81	425	13.2	0.69	439	15.6	0.82
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	521	17.5	0.80	388	15.2	0.81	508	22.3	1.03	394	16.6	0.88	503	17.3	0.80	520	20.5	0.95
MI: Metropolitan Detroit	405	19.2	0.99	287	15.7	0.97	391	23.6	1.23	302	17.7	1.06	384	18.6	0.98	422	23.1	1.18
Mississippi	190	9.2	0.71	241	13.3	0.93	269	16.9	1.10	303	17.9	1.10	403	18.9	1.00	314	18.4	1.10
Missouri	287	20.9	1.30	175	15.5	1.27	214	21.3	1.54	154	14.5	1.25	210	15.8	1.15	226	20.6	1.46

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic Black, Males**

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	Liver & IBD ³			Leukemia			Bladder			Stomach			Oral Cavity & Pharynx			Pancreas		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	41	26.8	4.35	11	6.6	2.40	15	11.9	3.52	14	8.9	2.44	17	12.1	3.02	16	15.2	4.18
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	366	15.2	0.84	255	12.2	0.83	401	22.5	1.20	303	16.3	1.00	316	13.5	0.79	374	18.8	1.04
New Mexico	10	8.7	2.79	13	14.9	4.48	11	14.6	4.82	9	11.0	4.02	6	5.6	2.32	8	8.4	3.09
New York	1,085	18.4	0.59	664	12.4	0.51	870	18.7	0.67	837	17.5	0.64	821	14.0	0.51	802	15.8	0.59
North Carolina	481	10.8	0.52	418	11.7	0.62	632	20.2	0.87	486	14.4	0.70	822	20.1	0.74	598	17.4	0.77
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	59	10.8	1.54	60	12.2	1.74	72	18.5	2.38	63	14.9	2.06	86	16.1	1.85	83	18.1	2.15
Oregon	36	28.6	5.26	18	13.6	3.80	22	20.5	4.88	11	8.6	2.88	7	5.7	2.49	10	6.3	2.09
Pennsylvania	643	23.0	0.94	327	13.3	0.78	494	23.1	1.08	357	16.0	0.89	418	16.1	0.82	400	17.0	0.89
Rhode Island	21	17.2	3.97	15	17.3	5.08	22	26.4	6.16	19	23.2	5.84	12	9.9	3.17	11	13.0	4.28
South Carolina	257	9.2	0.61	265	12.0	0.80	259	12.7	0.84	434	19.6	1.01	491	17.9	0.85	411	17.7	0.94
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	245	12.0	0.84	215	12.4	0.94	273	18.8	1.24	228	14.9	1.08	298	14.7	0.91	263	17.0	1.14
Texas	1,089	19.6	0.64	651	14.0	0.61	673	17.8	0.75	657	15.9	0.69	650	12.5	0.53	717	17.1	0.70
Utah	11	30.3	10.29	-	-	-	-	-	-	-	-	-	8	22.5	9.74	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	110	23.7	2.55	46	13.4	2.33	68	18.6	2.58	55	14.9	2.28	61	11.6	1.63	68	18.6	2.58
WA: Seattle/Puget Sound	113	28.0	2.97	45	15.7	2.77	64	20.6	2.93	43	12.8	2.22	52	11.1	1.71	55	16.7	2.61
West Virginia	21	14.2	3.38	22	13.7	3.13	23	17.3	3.91	18	14.5	3.67	16	10.7	2.80	11	7.2	2.33
Wisconsin	130	21.9	2.07	91	18.2	2.30	78	20.9	2.65	70	15.9	2.13	99	17.2	1.89	86	21.4	2.67
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. MA data are suppressed intentionally, but included in the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: IBD - Intrahepatic Bile Duct; S.E. - Standard Error

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIaV2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic Black, Females
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	All Sites			Breast			Colon & Rectum			Lung & Bronchus			Thyroid			Uterus Corpus & Uterus NOS ³		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	331,278	403.5	0.71	101,781	120.9	0.38	38,261	47.6	0.25	41,005	51.5	0.26	9,934	11.4	0.12	19,255	23.3	0.17
Alabama	11,733	372.7	3.48	3,876	121.7	1.98	1,505	48.2	1.26	1,223	39.1	1.13	283	8.8	0.53	642	20.4	0.82
Alaska	137	388.8	36.85	54	156.4	23.43	13	40.1	12.33	14	46.2	13.37	-	-	-	10	26.5	8.77
Arizona	1,534	344.3	9.14	469	101.9	4.87	160	37.8	3.11	213	52.4	3.73	68	13.3	1.64	81	18.2	2.10
California	23,240	409.8	2.73	7,299	125.8	1.49	2,833	51.1	0.97	2,954	53.5	1.00	604	10.1	0.42	1,321	22.7	0.63
CA: Greater Bay Area	4,988	424.1	6.10	1,483	124.5	3.28	577	49.4	2.09	722	62.4	2.36	83	7.0	0.78	266	21.9	1.36
CA: Los Angeles	10,294	416.8	4.15	3,209	128.8	2.29	1,359	55.4	1.52	1,248	50.8	1.45	294	11.7	0.69	623	24.5	0.99
Colorado	1,474	385.5	10.33	503	126.5	5.78	150	39.9	3.35	172	48.9	3.82	60	14.1	1.85	70	18.0	2.21
Connecticut	3,265	399.6	7.13	985	116.4	3.77	358	45.8	2.47	375	47.6	2.51	125	14.0	1.27	249	29.7	1.92
Delaware	1,871	422.3	10.02	588	128.2	5.41	182	42.2	3.21	242	57.0	3.77	64	12.8	1.61	111	25.6	2.49
District of Columbia	4,466	436.7	6.66	1,350	134.9	3.74	544	51.2	2.23	587	55.7	2.33	118	12.7	1.20	309	29.6	1.71
Florida	23,246	366.5	2.45	7,050	107.8	1.30	2,578	41.9	0.84	2,228	36.7	0.79	728	10.7	0.40	1,613	25.5	0.64
Georgia	24,221	383.5	2.55	8,099	121.7	1.40	2,893	47.7	0.92	2,531	42.9	0.88	706	9.6	0.37	1,326	21.0	0.60
GA: Metropolitan Atlanta	10,402	399.7	4.22	3,705	130.9	2.30	1,172	48.8	1.53	1,028	44.5	1.48	340	10.1	0.57	549	21.2	0.97
Hawaii	106	355.3	39.47	43	143.2	24.81	7	27.8	11.23	8	38.2	14.41	13	25.9	8.01	-	-	-
Idaho	23	232.1	52.60	9	98.8	35.33	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	20,758	438.9	3.08	5,991	124.5	1.62	2,480	53.2	1.08	3,077	66.1	1.20	507	10.3	0.46	1,177	24.5	0.72
Indiana	5,449	416.7	5.73	1,596	118.6	3.01	646	51.3	2.05	829	66.0	2.33	128	9.1	0.82	273	20.7	1.27
Iowa	560	439.8	19.30	152	115.8	9.69	65	53.0	6.77	93	83.5	8.88	19	12.0	2.94	26	20.1	4.07
Kansas	1,561	444.6	11.41	456	126.7	6.01	189	54.8	4.04	213	62.8	4.36	68	18.4	2.26	87	24.4	2.66
Kentucky	3,465	452.4	7.80	1,019	130.6	4.15	407	54.0	2.71	616	83.2	3.40	95	12.0	1.24	150	19.7	1.63
Louisiana	14,035	420.7	3.61	4,269	125.3	1.95	1,774	53.8	1.30	1,742	53.4	1.30	339	9.6	0.53	634	18.9	0.76
Maine	48	302.7	46.25	12	77.5	24.08	-	-	-	6	44.0	19.11	-	-	-	-	-	-
Maryland	16,546	392.1	3.13	5,582	126.7	1.74	1,690	41.8	1.05	2,027	50.4	1.15	573	12.4	0.53	974	22.5	0.74
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	15,397	433.8	3.54	4,337	120.1	1.85	1,686	48.1	1.19	2,265	65.2	1.39	430	11.9	0.58	878	24.2	0.83
MI: Metropolitan Detroit	11,952	450.4	4.17	3,405	126.5	2.20	1,360	51.5	1.41	1,770	68.1	1.64	326	12.1	0.68	679	25.0	0.98
Mississippi	9,947	393.6	4.00	3,049	117.8	2.16	1,382	55.6	1.52	1,156	47.3	1.41	269	10.0	0.62	576	23.0	0.97
Missouri	7,297	443.7	5.26	2,204	131.6	2.83	837	52.0	1.82	1,154	72.1	2.15	206	11.7	0.82	387	23.1	1.19

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic Black, Females**

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	All Sites			Breast			Colon & Rectum			Lung & Bronchus			Thyroid			Uterus Corpus & Uterus NOS ³		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Montana	11	327.1	105.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	663	449.1	17.96	190	124.5	9.25	81	58.1	6.63	93	67.4	7.15	21	11.5	2.53	27	18.1	3.58
New Hampshire	62	297.1	41.23	24	121.0	26.50	-	-	-	9	44.8	15.63	-	-	-	-	-	-
New Jersey	12,485	416.2	3.77	3,754	121.7	2.01	1,408	48.4	1.30	1,513	51.7	1.35	385	12.2	0.63	796	25.9	0.93
New Mexico	244	308.5	19.92	73	91.7	10.82	33	42.4	7.44	28	36.4	6.93	12	14.9	4.35	12	15.6	4.55
New York	31,589	396.4	2.25	9,255	114.9	1.21	3,519	44.6	0.76	3,514	44.5	0.76	976	12.1	0.39	2,410	29.5	0.61
North Carolina	20,433	396.7	2.81	6,503	124.0	1.56	2,314	45.2	0.95	2,373	46.8	0.97	677	12.8	0.50	1,168	22.9	0.68
North Dakota	16	340.3	96.38	7	173.3	73.02	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	2,552	420.8	8.50	803	130.3	4.68	290	48.5	2.90	319	54.9	3.14	61	9.1	1.19	124	20.7	1.90
Oregon	451	359.6	17.44	144	111.4	9.54	49	41.2	6.04	62	55.5	7.24	13	9.0	2.57	18	13.8	3.30
Pennsylvania	15,782	458.0	3.67	4,516	130.8	1.96	1,584	46.2	1.17	2,529	73.7	1.48	636	18.5	0.74	838	24.0	0.83
Rhode Island	472	399.3	18.68	140	115.3	9.89	50	42.8	6.16	81	72.0	8.11	29	21.1	3.97	25	21.3	4.33
South Carolina	12,357	374.1	3.42	4,006	119.1	1.91	1,459	44.3	1.18	1,314	40.1	1.13	325	9.7	0.55	788	23.8	0.86
South Dakota	32	396.7	80.66	9	101.5	36.97	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	9,880	406.9	4.18	3,108	123.4	2.25	1,213	51.4	1.51	1,288	56.0	1.59	268	10.2	0.63	479	19.8	0.92
Texas	25,118	404.6	2.62	7,700	118.5	1.38	2,963	49.4	0.93	3,038	52.2	0.97	688	9.9	0.39	1,154	18.8	0.57
Utah	103	336.9	36.20	31	100.0	18.82	9	35.1	12.51	16	68.9	18.08	9	18.5	6.59	-	-	-
Vermont	12	144.8	45.31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	1,747	418.2	10.54	535	121.0	5.48	159	39.6	3.31	221	59.6	4.18	69	12.8	1.57	79	20.4	2.40
WA: Seattle/Puget Sound	1,632	434.2	11.34	502	126.3	5.92	160	44.2	3.68	200	60.2	4.44	67	13.7	1.71	74	21.0	2.57
West Virginia	592	362.3	15.13	170	106.7	8.33	79	46.5	5.32	90	54.6	5.83	14	8.9	2.44	32	19.8	3.54
Wisconsin	2,781	434.9	8.63	791	117.9	4.36	302	49.1	2.96	409	68.1	3.50	78	10.3	1.21	162	25.6	2.08
Wyoming	25	320.6	65.12	-	-	-	6	77.3	31.75	-	-	-	-	-	-	-	-	-

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. MA data are suppressed intentionally, but included in the U.S. combined.

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³ Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic Black, Females**

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	Non-Hodgkin Lymphoma			Cervix			Kidney & Renal Pelvis			Ovary			Leukemia			Pancreas		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	9,822	11.9	0.12	8,996	10.6	0.11	10,258	12.5	0.13	7,897	9.6	0.11	6,488	7.9	0.10	10,946	14.1	0.14
Alabama	314	10.0	0.57	311	9.8	0.56	371	11.9	0.62	304	9.7	0.56	208	6.6	0.46	415	13.7	0.68
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	36	7.5	1.31	40	7.8	1.25	58	12.9	1.76	38	8.5	1.44	31	7.5	1.42	53	12.7	1.81
California	658	11.7	0.46	448	7.7	0.37	673	11.9	0.47	586	10.2	0.43	436	7.8	0.38	791	14.6	0.53
CA: Greater Bay Area	158	13.7	1.11	77	6.4	0.74	144	12.3	1.04	123	10.3	0.94	89	7.9	0.85	193	16.9	1.24
CA: Los Angeles	272	11.2	0.68	194	8.1	0.58	284	11.5	0.69	256	10.3	0.65	206	8.5	0.60	347	14.3	0.77
Colorado	51	14.4	2.06	34	7.9	1.39	46	12.6	1.91	28	7.0	1.36	26	7.2	1.46	49	14.7	2.14
Connecticut	111	13.7	1.33	65	7.7	0.97	95	11.4	1.19	65	8.0	1.01	57	7.2	0.97	100	13.1	1.34
Delaware	71	15.9	1.94	52	11.0	1.56	62	14.0	1.82	43	9.3	1.46	34	8.0	1.41	55	13.7	1.89
District of Columbia	135	13.7	1.20	92	10.1	1.08	120	12.1	1.12	102	9.8	0.98	60	6.1	0.80	158	14.4	1.16
Florida	812	12.5	0.44	840	12.6	0.44	611	9.6	0.40	593	9.2	0.39	547	8.6	0.37	683	11.7	0.46
Georgia	712	11.1	0.43	650	9.6	0.39	733	11.7	0.45	623	9.8	0.41	497	8.0	0.37	733	13.1	0.50
GA: Metropolitan Atlanta	368	13.5	0.76	262	9.0	0.60	317	12.6	0.76	281	10.9	0.70	196	7.5	0.58	278	13.0	0.83
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	534	11.4	0.50	663	13.7	0.54	650	13.6	0.54	486	10.2	0.47	374	8.1	0.42	702	15.5	0.59
Indiana	161	12.1	0.96	124	8.8	0.80	175	13.3	1.02	111	8.4	0.81	119	9.1	0.85	152	12.1	1.00
Iowa	-	-	-	16	10.5	2.70	18	13.4	3.32	10	8.1	2.60	10	7.6	2.58	16	14.1	3.58
Kansas	52	14.9	2.09	20	5.5	1.26	58	17.3	2.30	28	8.2	1.57	29	8.2	1.55	50	14.4	2.05
Kentucky	93	11.7	1.23	76	9.4	1.09	130	16.9	1.51	50	6.5	0.93	66	8.5	1.06	111	14.8	1.43
Louisiana	410	12.3	0.62	431	12.7	0.62	501	15.2	0.69	327	9.9	0.56	271	8.3	0.51	462	14.8	0.70
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	480	11.2	0.52	356	8.1	0.44	484	11.4	0.53	397	9.2	0.48	329	8.1	0.46	540	14.0	0.62
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	463	13.2	0.62	360	10.0	0.53	504	14.2	0.64	368	10.4	0.55	292	8.3	0.49	584	17.0	0.71
MI: Metropolitan Detroit	342	13.0	0.71	293	10.9	0.65	370	14.0	0.74	268	10.1	0.62	213	8.2	0.57	481	18.5	0.86
Mississippi	245	9.9	0.64	341	13.3	0.73	355	14.0	0.76	211	8.4	0.59	192	7.6	0.56	311	12.9	0.74
Missouri	197	11.9	0.86	184	10.9	0.81	236	14.2	0.94	146	8.8	0.74	129	7.9	0.70	244	15.7	1.01

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2006-2010, Non-Hispanic Black, Females**

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	Non-Hodgkin Lymphoma			Cervix			Kidney & Renal Pelvis			Ovary			Leukemia			Pancreas		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	-	-	-	10	5.7	1.80	32	22.7	4.15	7	4.3	1.65	9	5.4	1.87	26	18.0	3.62
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	371	12.4	0.65	388	12.5	0.64	326	10.8	0.60	322	10.8	0.61	219	7.5	0.51	415	14.5	0.72
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	10.9	3.86
New York	1,037	13.1	0.41	993	12.5	0.40	785	9.9	0.36	797	9.9	0.35	587	7.5	0.31	1,016	13.1	0.41
North Carolina	629	12.2	0.49	474	9.1	0.42	661	12.8	0.50	509	9.9	0.44	419	8.3	0.41	699	14.2	0.54
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oklahoma	84	13.3	1.49	55	8.8	1.21	83	13.4	1.50	60	9.7	1.28	75	11.3	1.34	82	14.3	1.61
Oregon	8	6.5	2.34	14	10.3	2.82	14	10.4	2.84	11	9.1	2.82	14	9.7	2.67	20	16.3	3.72
Pennsylvania	428	12.5	0.61	357	10.5	0.56	510	14.8	0.66	363	10.4	0.55	275	8.0	0.48	563	16.6	0.70
Rhode Island	-	-	-	7	6.0	2.27	10	8.1	2.60	12	10.0	2.96	12	10.5	3.06	16	15.2	3.83
South Carolina	293	8.9	0.53	331	9.9	0.55	388	11.9	0.61	291	9.0	0.53	217	6.8	0.46	449	14.2	0.68
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	269	11.0	0.68	285	11.0	0.66	366	15.1	0.81	224	9.3	0.63	203	8.4	0.60	283	12.6	0.76
Texas	792	12.5	0.46	747	10.9	0.41	896	14.5	0.50	583	9.2	0.39	536	8.5	0.38	876	15.6	0.54
Utah	7	24.0	9.91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	56	13.3	1.88	34	6.9	1.22	54	13.5	1.96	40	9.6	1.61	47	10.9	1.69	49	13.9	2.06
WA: Seattle/Puget Sound	53	14.1	2.05	28	6.2	1.21	50	14.0	2.11	39	10.5	1.79	45	11.3	1.79	42	13.3	2.14
West Virginia	-	-	-	14	8.6	2.34	16	9.7	2.45	8	5.1	1.85	12	7.4	2.14	19	11.1	2.58
Wisconsin	70	11.7	1.47	76	10.0	1.18	96	15.1	1.61	67	10.0	1.29	72	10.6	1.35	84	14.3	1.62
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the U.S. combined. MA data are suppressed intentionally, but included in the U.S. combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: IBD - Intrahepatic Bile Duct; S.E. - Standard Error

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIAv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**COMBINED CANCER INCIDENCE RATES
CANADA**

Race-Specific Population Indicators (2006-2010)

Combined Population:		Percentage of Canada Population Reflected in the Combined Cancer Statistics:	
All Races	40,723,418	All Races	24.4%
White	-	White	-
Black	-	Black	-
American Indian/Alaskan Native	-	American Indian/Alaskan Native	-
Asian/Pacific Islander	-	Asian/Pacific Islander	-
Number of Cases in Combined Cancer Statistics:			
All Races	202,425		
White	-		
Black	-		
American Indian/Alaskan Native	-		
Asian/Pacific Islander	-		

Race-Specific Population Counts by Year

Race	2006	2007	2008	2009	2010
All Races	7,929,323	8,032,522	8,141,948	8,262,790	8,356,835

Data Quality Indicators (2006-2010)

Indicators (%)	2006	2007	2008	2009	2010
Missing Race	na	na	na	na	na
Missing Sex	0.0	0.0	0.0	0.0	0.0
Missing County	0.0	0.0	0.0	0.0	0.0
Missing Age	0.0	0.0	0.0	0.0	0.0
Death Certificate Only Cases	0.7	0.5	0.4	0.4	0.3

Site-Specific Microscopic Confirmation (2006-2010)

Cancer Site	% Micro. Confirm	Cancer Site	% Micro. Confirm
All Sites	91.1	Prostate	94.9
Oral Cavity & Pharynx	98.3	Testis	99.1
Esophagus	94.5	Bladder (incl. <i>in situ</i>)	96.7
Stomach	95.0	Kidney & Renal Pelvis	83.6
Colon & Rectum	94.7	Brain & Other Nervous System	81.8
Liver	53.1	Thyroid Gland	99.6
Pancreas	58.1	Hodgkin Lymphoma	99.7
Lung & Bronchus	80.6	Non-Hodgkin Lymphoma	97.3
Melanomas of the Skin	99.8	Multiple Myeloma	91.7
Female Breast (excl. <i>in situ</i>)	98.8	Leukemias	96.8
Cervix uteri	98.9	Brain & ONS ¹ <i>benign/borderline</i>	61.7
Uterus Corpus & Uterus NOS	98.8	Breast <i>in situ</i>	100.0
Ovary	89.3		

NAACCR Canadian Combined Incidence 2006-2010, All Races Combined



CANADA

III-89 Combined Incidence – All Races

**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR Canadian Combined, 2006-2010, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Count	Adj. Rate 2000 U.S.	S.E.	Adj. Rate 1996 Cdn	S.E.	Count	Adj. Rate 2000 U.S.	S.E.	Adj. Rate 1996 Cdn	S.E.
All Sites (invasive & in situ bladder)	106,554	527.3	1.65	502.7	1.56	95,871	410.5	1.34	395.2	1.31
Oral Cavity & Pharynx	2,982	13.9	0.26	13.4	0.25	1,323	5.6	0.16	5.4	0.15
Lip	371	1.9	0.10	1.8	0.09	119	0.5	0.05	0.4	0.04
Tongue	784	3.5	0.13	3.4	0.13	363	1.5	0.08	1.5	0.08
Major salivary gland	185	0.9	0.07	0.9	0.07	165	0.7	0.06	0.7	0.06
Floor of mouth	176	0.8	0.06	0.8	0.06	93	0.4	0.04	0.4	0.04
Gum & other mouth	351	1.7	0.09	1.6	0.09	284	1.2	0.07	1.1	0.07
Nasopharynx	178	0.8	0.06	0.8	0.06	65	0.3	0.04	0.3	0.04
Oropharynx	112	0.5	0.05	0.5	0.05	32	0.1	0.02	0.1	0.02
Hypopharynx	211	1.0	0.07	1.0	0.07	46	0.2	0.03	0.2	0.03
Digestive System	23,979	120.1	0.79	113.0	0.74	18,611	77.8	0.58	73.1	0.55
Esophagus	1,555	7.6	0.20	7.2	0.18	479	2.0	0.09	1.9	0.09
Stomach	2,467	12.5	0.26	11.7	0.24	1,268	5.3	0.15	5.0	0.14
Small intestine	487	2.4	0.11	2.3	0.10	389	1.7	0.08	1.6	0.08
Colon excl. rectum	8,983	46.0	0.49	43.0	0.46	8,490	35.4	0.39	33.1	0.37
Rectum & rectosigmoid	5,742	28.0	0.38	26.7	0.36	3,379	14.3	0.25	13.6	0.24
Anus, anal canal & anorectum	189	0.9	0.07	0.9	0.06	379	1.6	0.08	1.5	0.08
Liver	1,200	5.7	0.17	5.4	0.16	415	1.7	0.09	1.6	0.08
Gallbladder	149	0.8	0.07	0.7	0.06	391	1.6	0.08	1.5	0.08
Pancreas	2,330	11.8	0.25	11.0	0.23	2,384	9.9	0.20	9.2	0.19
Respiratory System	16,037	81.5	0.65	77.1	0.62	13,257	56.4	0.49	54.2	0.48
Larynx	987	4.8	0.15	4.6	0.15	188	0.8	0.06	0.8	0.06
Lung & bronchus	14,817	75.6	0.63	71.4	0.59	12,929	55.0	0.49	52.8	0.47
Bones & Joints	194	1.0	0.07	0.9	0.07	149	0.7	0.06	0.7	0.06
Soft Tissue (incl. heart)	659	3.3	0.13	3.2	0.13	532	2.4	0.11	2.3	0.10
Skin (excl. basal & sq.)	3,846	18.8	0.31	18.0	0.29	3,384	14.9	0.26	14.6	0.26
Melanomas of the skin	3,477	16.9	0.29	16.2	0.28	3,069	13.5	0.25	13.3	0.25
Breast (excl. <i>in situ</i>)	191	1.0	0.07	0.9	0.07	26,648	114.3	0.71	110.9	0.69
Female Genital System	-	-	-	-	-	10,855	46.8	0.45	45.9	0.45
Cervix uteri	-	-	-	-	-	1,795	8.5	0.20	8.7	0.21
Uterus Corpus	-	-	-	-	-	5,402	22.7	0.31	22.2	0.31
Uterus, NOS ¹	-	-	-	-	-	110	0.5	0.04	0.4	0.04
Ovary	-	-	-	-	-	2,573	11.0	0.22	10.6	0.21
Male Genital System	30,232	145.1	0.85	141.1	0.82	-	-	-	-	-
Prostate	28,746	138.0	0.83	133.7	0.80	-	-	-	-	-
Testis	1,196	5.7	0.17	6.1	0.18	-	-	-	-	-
Penis	236	1.2	0.08	1.1	0.07	-	-	-	-	-
Urinary System	11,366	57.3	0.55	53.8	0.51	4,985	21.0	0.30	20.1	0.29
Bladder (incl. <i>in situ</i>)	6,964	36.1	0.44	33.5	0.41	2,268	9.4	0.20	8.9	0.19
Kidney & renal pelvis	4,176	20.0	0.31	19.2	0.30	2,580	11.1	0.22	10.7	0.21
Ureter	149	0.8	0.06	0.7	0.06	106	0.4	0.04	0.4	0.04
Eye & Orbit	183	0.9	0.07	0.9	0.06	160	0.7	0.06	0.7	0.06
Brain & Other Nervous System	1,611	7.8	0.20	7.6	0.19	1,218	5.5	0.16	5.4	0.16
Brain	1,557	7.5	0.19	7.4	0.19	1,166	5.2	0.16	5.1	0.15
Endocrine System	1,288	6.0	0.17	6.1	0.17	3,348	15.5	0.27	15.8	0.28
Thyroid gland	1,132	5.3	0.16	5.3	0.16	3,225	14.9	0.27	15.2	0.27
Lymphomas	5,082	25.0	0.36	24.0	0.34	4,335	18.8	0.29	18.2	0.28
Hodgkin Lymphoma	609	2.9	0.12	3.0	0.12	477	2.3	0.11	2.3	0.11
Non-Hodgkin Lymphoma	4,473	22.1	0.34	21.1	0.32	3,858	16.5	0.27	15.9	0.26
Multiple Myeloma	1,331	6.7	0.19	6.3	0.18	1,051	4.4	0.14	4.2	0.13
Leukemias	3,482	17.5	0.30	16.6	0.29	2,453	10.8	0.22	10.3	0.21
Acute lymphocytic	298	1.6	0.09	1.5	0.09	239	1.3	0.08	1.2	0.08
Chronic lymphocytic	1,709	8.5	0.21	8.0	0.20	1,069	4.5	0.14	4.3	0.13
Acute myeloid	758	3.8	0.14	3.7	0.13	614	2.7	0.11	2.6	0.11
Chronic myeloid	373	1.9	0.10	1.8	0.09	293	1.3	0.08	1.2	0.07
Other leukemias	344	1.7	0.10	1.6	0.09	238	1.0	0.07	0.9	0.06
Mesothelioma	430	2.2	0.11	2.1	0.10	80	0.3	0.04	0.3	0.04
Kaposi Sarcoma	56	0.3	0.04	0.3	0.04	14	0.1	0.02	0.1	0.02
Ill-defined & Unknown	3,605	19.0	0.32	17.4	0.29	3,468	14.3	0.25	13.1	0.23
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	883	4.3	0.15	4.2	0.14	1,411	6.2	0.17	6.0	0.17
Breast (<i>in situ</i>)	14	0.1	0.02	0.1	0.02	3,782	16.3	0.27	16.0	0.26

* Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard.

- Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

¹ Abbreviations: NOS - Not Otherwise Specified; ONS - Other Nervous System

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR Canadian Combined³, 2006-2010, All Races, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Non-Hodgkin Lymphoma		
	Count	Rate	S.E. ⁴	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR Canadian Combined	106,554	527.3	1.65	28,746	138.0	0.83	14,817	75.6	0.63	14,725	74.0	0.62	6,964	36.1	0.44	4,473	22.1	0.34
Alberta	39,047	502.2	2.62	10,668	134.7	1.34	4,810	65.9	0.97	4,971	65.6	0.96	2,587	35.7	0.72	1,736	21.9	0.54
Manitoba	15,464	507.8	4.13	3,545	114.6	1.95	2,224	74.4	1.59	2,324	76.7	1.61	1,016	34.2	1.08	677	22.1	0.86
New Brunswick	12,326	577.3	5.32	3,728	163.9	2.74	2,003	96.1	2.20	1,543	73.9	1.93	797	39.0	1.41	484	23.1	1.07
Newfoundland and Labrador	8,575	590.4	6.65	2,356	151.4	3.24	1,272	88.7	2.59	1,511	104.9	2.81	475	36.4	1.74	293	20.8	1.27
Nova Scotia	15,180	569.3	4.73	3,977	141.7	2.29	2,316	87.8	1.86	2,185	83.6	1.83	1,007	39.2	1.26	594	22.5	0.94
Prince Edward Island	2,298	582.2	12.43	701	169.0	6.53	356	91.4	4.95	281	72.3	4.41	135	35.7	3.14	69	18.0	2.21
Saskatchewan	13,664	500.8	4.31	3,771	135.9	2.22	1,836	67.2	1.57	1,910	69.8	1.61	947	34.7	1.13	620	23.1	0.93

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates² for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR Canadian Combined³, 2006-2010, All Races, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Non-Hodgkin Lymphoma		
	Count	Rate	S.E. ⁴	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR Canadian Combined	106,554	502.7	1.56	28,746	133.7	0.80	14,817	71.4	0.59	14,725	69.7	0.58	6,964	33.5	0.41	4,473	21.1	0.32
Alberta	39,047	477.9	2.47	10,668	130.0	1.29	4,810	62.0	0.91	4,971	61.8	0.89	2,587	33.2	0.66	1,736	20.9	0.51
Manitoba	15,464	483.3	3.93	3,545	110.6	1.88	2,224	70.3	1.51	2,324	72.2	1.51	1,016	31.6	1.00	677	21.1	0.82
New Brunswick	12,326	552.9	5.06	3,728	160.9	2.67	2,003	90.7	2.05	1,543	69.4	1.79	797	36.2	1.30	484	22.0	1.02
Newfoundland and Labrador	8,575	562.2	6.22	2,356	147.1	3.10	1,272	84.1	2.40	1,511	99.2	2.61	475	33.1	1.55	293	19.7	1.19
Nova Scotia	15,180	541.6	4.46	3,977	137.0	2.20	2,316	82.9	1.74	2,185	78.2	1.70	1,007	36.4	1.16	594	21.4	0.89
Prince Edward Island	2,298	555.1	11.75	701	162.8	6.22	356	86.3	4.61	281	67.9	4.09	135	33.1	2.87	69	17.0	2.09
Saskatchewan	13,664	479.2	4.15	3,771	131.8	2.17	1,836	63.5	1.50	1,910	66.1	1.53	947	32.6	1.07	620	22.2	0.91

^{1.} Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the Canadian combined.

^{2.} Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the Canadian combined.

^{3.} See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

^{4.} Abbreviations: S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR Canadian Combined³, 2006-2010, All Races, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ⁴			Non-Hodgkin Lymphoma		
	Count	Rate	S.E. ⁴	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR Canadian Combined	95,871	410.5	1.34	26,648	114.3	0.71	12,929	55.0	0.49	11,869	49.7	0.46	5,512	23.2	0.32	3,858	16.5	0.27
Alberta	35,298	396.9	2.13	10,244	113.8	1.13	4,416	50.9	0.77	3,796	43.3	0.71	2,063	22.5	0.50	1,411	16.0	0.43
Manitoba	15,305	421.6	3.48	4,176	117.4	1.85	2,132	57.7	1.27	1,984	51.9	1.19	1,011	28.3	0.90	624	17.2	0.70
New Brunswick	10,249	413.7	4.17	2,760	112.0	2.17	1,528	60.3	1.56	1,217	46.9	1.37	546	21.3	0.92	405	16.3	0.83
Newfoundland and Labrador	6,828	417.8	5.15	1,756	105.3	2.56	794	47.7	1.71	1,137	68.9	2.07	421	24.6	1.22	315	19.4	1.12
Nova Scotia	13,725	436.9	3.81	3,704	118.7	1.99	2,035	63.3	1.42	1,904	58.6	1.36	654	20.1	0.80	516	16.4	0.74
Prince Edward Island	1,864	407.7	9.62	511	111.9	5.03	265	56.1	3.48	238	51.2	3.38	99	20.7	2.11	-	-	-
Saskatchewan	12,602	403.7	3.69	3,497	114.7	1.98	1,759	54.7	1.33	1,593	47.8	1.23	718	23.5	0.89	521	16.6	0.74

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates² for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR Canadian Combined³, 2006-2010, All Races, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ⁴			Non-Hodgkin Lymphoma		
	Count	Rate	S.E. ⁴	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR Canadian Combined	95,871	395.2	1.31	26,648	110.9	0.69	12,929	52.8	0.47	11,869	46.7	0.44	5,512	22.7	0.31	3,858	15.9	0.26
Alberta	35,298	382.0	2.07	10,244	110.3	1.11	4,416	48.9	0.75	3,796	40.5	0.67	2,063	22.0	0.49	1,411	15.3	0.42
Manitoba	15,305	405.6	3.41	4,176	114.1	1.83	2,132	55.4	1.24	1,984	48.5	1.14	1,011	27.7	0.89	624	16.4	0.69
New Brunswick	10,249	398.0	4.07	2,760	108.5	2.13	1,528	57.7	1.51	1,217	43.8	1.30	546	20.8	0.91	405	15.7	0.81
Newfoundland and Labrador	6,828	402.6	5.00	1,756	102.0	2.49	794	46.0	1.65	1,137	65.2	1.97	421	24.1	1.20	315	18.9	1.09
Nova Scotia	13,725	420.5	3.72	3,704	115.2	1.95	2,035	60.6	1.37	1,904	55.3	1.31	654	19.7	0.79	516	15.7	0.71
Prince Edward Island	1,864	392.0	9.38	511	108.7	4.93	265	53.3	3.34	238	48.2	3.26	99	20.0	2.05	-	-	-
Saskatchewan	12,602	389.2	3.63	3,497	111.2	1.95	1,759	52.6	1.30	1,593	45.0	1.19	718	23.0	0.88	521	15.9	0.73

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the Canadian combined.

² Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the Canadian combined.

³ See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

⁴ Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

**COMBINED CANCER INCIDENCE RATES
NORTH AMERICA**

Race-Specific Population Indicators (2006-2010)

Combined Population:		Percentage of Canada Population Reflected in the Combined Cancer Statistics:	
All Races	1,410,018,863	All Races	83.6%
White	-	White	-
Black	-	Black	-
American Indian/Alaskan Native	-	American Indian/Alaskan Native	-
Asian/Pacific Islander	-	Asian/Pacific Islander	-
Number of Cases in Combined Cancer Statistics:			
All Races	7,023,226		
White	-		
Black	-		
American Indian/Alaskan Native	-		
Asian/Pacific Islander	-		

Race-Specific Population Counts by Year

Race	2006	2007	2008	2009	2010
All Races	276,646,323	279,355,336	282,111,825	284,716,775	287,188,604

Data Quality Indicators (2006-2010)

Indicators (%)	2006	2007	2008	2009	2010
Missing Race	na	na	na	na	na
Missing Sex	0.0	0.0	0.0	0.0	0.0
Missing County	0.0	0.0	0.0	0.0	0.0
Missing Age	0.0	0.0	0.0	0.0	0.0
Death Certificate Only Cases	1.7	1.6	1.6	1.6	1.6

Site-Specific Microscopic Confirmation (2006-2010)

Cancer Site	% Micro. Confirm	Cancer Site	% Micro. Confirm
All Sites	93.3	Prostate	97.1
Oral Cavity & Pharynx	97.6	Testis	99.1
Esophagus	94.8	Bladder (incl. <i>in situ</i>)	97.9
Stomach	95.9	Kidney & Renal Pelvis	89.9
Colon & Rectum	96.4	Brain & Other Nervous System	84.6
Liver	66.3	Thyroid Gland	99.4
Pancreas	78.7	Hodgkin Lymphoma	98.6
Lung & Bronchus	87.9	Non-Hodgkin Lymphoma	96.5
Melanomas of the Skin	99.1	Multiple Myeloma	87.9
Female Breast (excl. <i>in situ</i>)	98.3	Leukemias	88.8
Cervix uteri	97.5	Brain & ONS ¹ <i>benign/borderline</i>	48.6
Uterus Corpus & Uterus NOS	98.5	Breast <i>in situ</i>	100.0
Ovary	91.4		

NAACCR North America Combined Incidence 2006-2010, All Races Combined



**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR North America Combined, 2006-2010, All Races**

SITES	Count	MALES (ALL RACES)				FEMALES (ALL RACES)				
		Adj. Rate 2000 U.S.	S.E.	Adj. Rate 1996 Cdn	S.E.	Count	Adj. Rate 2000 U.S.	S.E.	Adj. Rate 1996 Cdn	S.E.
All Sites (invasive & in situ bladder)	3,639,674	541.8	0.29	517.9	0.27	3,383,552	418.6	0.23	403.7	0.22
Oral Cavity & Pharynx	116,816	16.5	0.05	15.9	0.05	50,675	6.2	0.03	6.0	0.03
Lip	7,026	1.1	0.01	1.0	0.01	2,625	0.3	0.01	0.3	0.01
Tongue	33,902	4.7	0.03	4.6	0.03	14,375	1.8	0.01	1.7	0.01
Major salivary gland	10,670	1.6	0.02	1.5	0.02	7,515	0.9	0.01	0.9	0.01
Floor of mouth	6,613	0.9	0.01	0.9	0.01	3,047	0.4	0.01	0.4	0.01
Gum & other mouth	12,770	1.9	0.02	1.8	0.02	10,294	1.2	0.01	1.2	0.01
Nasopharynx	5,828	0.8	0.01	0.8	0.01	2,501	0.3	0.01	0.3	0.01
Oropharynx	5,486	0.8	0.01	0.7	0.01	1,822	0.2	0.01	0.2	0.01
Hypopharynx	8,403	1.2	0.01	1.1	0.01	2,094	0.3	0.01	0.2	0.01
Digestive System	684,409	102.5	0.13	96.8	0.12	571,061	68.7	0.09	64.6	0.09
Esophagus	57,299	8.4	0.04	8.0	0.03	15,803	1.9	0.02	1.8	0.01
Stomach	62,281	9.5	0.04	8.9	0.04	38,950	4.7	0.02	4.4	0.02
Small intestine	17,165	2.5	0.02	2.4	0.02	15,092	1.8	0.02	1.8	0.01
Colon excl. rectum	237,198	36.4	0.08	34.1	0.07	247,244	29.6	0.06	27.6	0.06
Rectum & rectosigmoid	109,299	16.0	0.05	15.3	0.05	80,123	9.8	0.03	9.3	0.03
Anus, anal canal & anorectum	9,688	1.4	0.01	1.3	0.01	15,991	2.0	0.02	1.9	0.02
Liver	70,607	9.9	0.04	9.4	0.04	24,948	3.0	0.02	2.9	0.02
Gallbladder	5,267	0.8	0.01	0.8	0.01	11,698	1.4	0.01	1.3	0.01
Pancreas	90,115	13.7	0.05	12.9	0.04	89,618	10.7	0.04	10.0	0.03
Respiratory System	577,940	87.7	0.12	83.2	0.11	469,375	57.1	0.08	54.7	0.08
Larynx	45,721	6.6	0.03	6.3	0.03	11,672	1.4	0.01	1.4	0.01
Lung & bronchus	524,038	79.9	0.11	75.7	0.11	452,493	55.1	0.08	52.7	0.08
Bones & Joints	7,492	1.1	0.01	1.1	0.01	6,052	0.8	0.01	0.8	0.01
Soft Tissue (incl. heart)	25,654	3.8	0.02	3.7	0.02	21,274	2.7	0.02	2.7	0.02
Skin (excl. basal & sq.)	177,726	26.7	0.06	25.5	0.06	130,509	16.8	0.05	16.5	0.05
Melanomas of the skin	163,851	24.5	0.06	23.4	0.06	120,820	15.6	0.05	15.4	0.05
Breast (excl. <i>in situ</i>)	9,181	1.4	0.01	1.3	0.01	978,142	121.9	0.12	118.6	0.12
Female Genital System	-	-	-	-	-	392,302	48.8	0.08	47.8	0.08
Cervix uteri	-	-	-	-	-	58,813	8.0	0.03	8.1	0.03
Uterus Corpus	-	-	-	-	-	195,423	23.8	0.05	23.3	0.05
Uterus, NOS ¹	-	-	-	-	-	6,203	0.7	0.01	0.7	0.01
Ovary	-	-	-	-	-	99,043	12.2	0.04	11.8	0.04
Male Genital System	1,060,052	152.9	0.15	149.2	0.15	-	-	-	-	-
Prostate	1,015,361	146.4	0.15	142.4	0.14	-	-	-	-	-
Testis	37,572	5.5	0.03	5.8	0.03	-	-	-	-	-
Penis	5,617	0.9	0.01	0.8	0.01	-	-	-	-	-
Urinary System	388,149	59.4	0.10	55.9	0.09	171,906	20.9	0.05	19.9	0.05
Bladder (incl. <i>in situ</i>)	233,673	36.8	0.08	34.1	0.07	76,648	9.1	0.03	8.6	0.03
Kidney & renal pelvis	146,423	21.3	0.06	20.6	0.05	90,498	11.2	0.04	10.8	0.04
Ureter	5,089	0.8	0.01	0.8	0.01	3,364	0.4	0.01	0.4	0.01
Eye & Orbit	6,516	1.0	0.01	0.9	0.01	5,732	0.7	0.01	0.7	0.01
Brain & Other Nervous System	53,876	7.9	0.03	7.7	0.03	43,930	5.7	0.03	5.6	0.03
Brain	51,021	7.4	0.03	7.3	0.03	40,600	5.2	0.03	5.1	0.03
Endocrine System	49,604	7.1	0.03	7.1	0.03	141,697	19.1	0.05	19.4	0.05
Thyroid gland	43,798	6.3	0.03	6.2	0.03	136,607	18.4	0.05	18.8	0.05
Lymphomas	176,097	26.4	0.06	25.4	0.06	150,469	18.7	0.05	18.1	0.05
Hodgkin Lymphoma	21,915	3.2	0.02	3.2	0.02	17,936	2.5	0.02	2.5	0.02
Non-Hodgkin Lymphoma	154,182	23.2	0.06	22.1	0.06	132,533	16.3	0.05	15.6	0.04
Multiple Myeloma	48,404	7.3	0.03	6.9	0.03	39,970	4.8	0.02	4.6	0.02
Leukemias	107,705	16.5	0.05	15.6	0.05	80,753	10.1	0.04	9.6	0.03
Acute lymphocytic	12,522	1.8	0.02	1.8	0.02	9,692	1.4	0.01	1.4	0.01
Chronic lymphocytic	38,439	5.9	0.03	5.5	0.03	26,172	3.1	0.02	2.9	0.02
Acute myeloid	29,187	4.5	0.03	4.3	0.03	24,801	3.1	0.02	3.0	0.02
Chronic myeloid	13,378	2.0	0.02	2.0	0.02	9,840	1.2	0.01	1.2	0.01
Other leukemias	14,179	2.2	0.02	2.1	0.02	10,248	1.2	0.01	1.2	0.01
Mesothelioma	11,582	1.9	0.02	1.7	0.02	3,347	0.4	0.01	0.4	0.01
Kaposi Sarcoma	5,249	0.8	0.01	0.8	0.01	692	0.1	0.00	0.1	0.00
Ill-defined & Unknown	133,222	21.0	0.06	19.3	0.05	125,666	14.9	0.04	13.8	0.04
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	50,909	7.6	0.03	7.3	0.03	105,145	13.2	0.04	12.7	0.04
Breast (<i>in situ</i>)	1,210	0.2	0.01	0.2	0.00	242,549	30.5	0.06	29.8	0.06

* Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard.

- Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

¹ Abbreviations: NOS - Not Otherwise Specified; ONS - Other Nervous System

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR North American Combined², 2006-2010, All Races, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	3,533,120	542.3	0.29	986,615	146.6	0.15	509,221	80.0	0.11	331,772	51.7	0.09	226,709	36.9	0.08	160,374	24.7	0.06
Alabama	66,528	573.2	2.28	18,937	157.7	1.18	11,880	103.2	0.97	6,558	57.2	0.73	3,620	33.3	0.57	3,099	27.4	0.51
Alaska	6,908	521.0	7.24	1,898	137.3	3.61	984	83.8	3.05	685	53.1	2.36	434	38.0	2.11	196	12.9	1.06
Arizona	68,232	441.4	1.71	18,199	112.7	0.85	9,422	61.8	0.64	6,278	41.4	0.53	4,773	32.2	0.47	3,107	20.4	0.37
California	398,677	505.7	0.82	112,180	140.3	0.43	45,127	60.4	0.29	38,514	49.4	0.26	24,651	33.5	0.22	21,777	27.3	0.19
CA: Greater Bay Area	78,815	514.0	1.87	23,841	152.5	1.01	8,035	55.6	0.63	7,287	48.0	0.57	4,722	32.9	0.49	4,276	27.6	0.43
CA: Los Angeles	96,135	487.2	1.61	26,622	134.3	0.84	10,226	54.9	0.55	10,184	52.1	0.53	5,651	31.0	0.42	3,951	19.8	0.32
Colorado	51,721	483.1	2.21	15,897	142.7	1.18	5,520	56.1	0.78	4,527	43.6	0.68	3,037	31.2	0.59	2,989	27.1	0.52
Connecticut	51,421	576.2	2.58	14,740	160.0	1.34	6,589	75.5	0.94	4,519	51.3	0.77	4,029	46.8	0.75	2,607	29.4	0.58
Delaware	13,532	601.7	5.27	4,211	177.3	2.78	1,922	87.1	2.02	1,168	53.1	1.59	925	43.2	1.45	756	34.0	1.26
District of Columbia	7,153	574.8	6.97	2,423	194.4	4.05	929	77.5	2.61	620	50.9	2.10	292	25.1	1.51	159	12.1	0.98
Florida	280,767	518.8	0.99	73,746	131.2	0.49	43,662	79.4	0.38	25,694	47.8	0.30	19,143	35.3	0.26	12,800	24.3	0.22
Georgia	110,324	568.7	1.80	33,379	165.7	0.95	17,168	93.3	0.75	10,044	52.1	0.55	5,847	33.9	0.47	5,609	28.9	0.41
GA: Metropolitan Atlanta	32,768	576.1	3.45	11,134	191.1	1.95	3,693	73.2	1.29	2,767	49.0	1.01	1,543	33.1	0.90	1,966	33.6	0.83
Hawaii	16,989	484.4	3.78	4,227	119.9	1.88	2,228	64.3	1.38	2,025	56.9	1.29	875	25.8	0.89	968	27.1	0.89
Idaho	18,446	513.3	3.86	5,661	152.9	2.08	2,128	61.5	1.36	1,536	43.2	1.13	1,226	36.1	1.05	1,051	29.0	0.91
Illinois	164,318	566.6	1.42	45,970	153.9	0.73	24,369	86.7	0.57	16,846	59.1	0.46	10,720	39.4	0.39	6,197	21.3	0.28
Indiana	79,731	527.4	1.91	19,067	122.4	0.91	14,298	96.4	0.82	8,116	54.7	0.62	5,042	35.2	0.51	3,279	21.7	0.39
Iowa	43,919	555.7	2.68	11,170	137.2	1.31	6,661	84.7	1.05	4,453	56.9	0.86	3,231	41.7	0.74	2,025	26.0	0.58
Kansas	37,555	552.2	2.89	10,512	152.4	1.51	5,367	80.2	1.11	3,701	55.0	0.92	2,490	37.9	0.77	1,929	28.3	0.65
Kentucky	63,863	611.2	2.49	14,634	134.6	1.15	13,048	125.9	1.14	6,538	63.9	0.82	3,958	40.5	0.67	3,069	29.7	0.55
Louisiana	61,731	603.4	2.50	17,884	169.3	1.30	9,968	99.6	1.03	6,339	62.4	0.81	3,231	34.1	0.62	1,924	19.2	0.45
Maine	21,802	581.5	4.02	5,739	144.8	1.95	3,398	91.5	1.60	1,900	51.4	1.20	1,743	48.0	1.17	972	26.1	0.86
Maryland	69,057	529.1	2.07	21,507	157.2	1.10	9,302	74.4	0.79	6,063	47.6	0.63	3,986	33.4	0.54	3,590	27.5	0.47
Massachusetts	90,502	568.1	1.92	25,373	153.6	0.98	12,161	78.3	0.72	7,818	49.9	0.57	6,687	43.9	0.54	4,434	28.0	0.43
Michigan	141,590	574.1	1.56	41,863	163.7	0.82	20,828	86.1	0.61	12,331	51.0	0.47	9,661	41.3	0.43	5,621	22.8	0.31
MI: Metropolitan Detroit	58,171	633.3	2.68	18,085	191.7	1.46	8,575	96.3	1.06	5,033	55.5	0.80	3,754	43.2	0.72	1,775	19.2	0.47
Mississippi	40,606	598.6	3.06	11,697	166.3	1.58	7,498	112.7	1.34	4,126	61.3	0.98	1,937	30.8	0.72	1,410	21.7	0.60
Missouri	78,665	530.8	1.92	19,542	126.2	0.92	13,981	95.6	0.82	8,039	55.3	0.63	4,930	34.8	0.50	3,293	22.6	0.40
Montana	14,260	520.8	4.46	4,491	155.2	2.36	1,839	68.9	1.64	1,383	51.1	1.40	959	36.4	1.20	664	24.5	0.98
Nebraska	23,176	526.2	3.50	6,424	143.0	1.81	3,238	74.6	1.32	2,519	57.7	1.16	1,481	35.0	0.92	927	21.3	0.71
New Hampshire	19,549	580.3	4.27	5,542	155.4	2.15	2,615	80.1	1.61	1,534	46.7	1.23	1,574	49.1	1.27	1,133	33.7	1.03
New Jersey	122,175	582.6	1.69	36,600	169.2	0.90	14,845	72.8	0.61	11,221	54.7	0.52	8,698	43.6	0.47	5,732	27.3	0.37
New Mexico	23,084	461.9	3.11	6,992	134.1	1.64	2,547	52.9	1.07	2,170	44.1	0.97	1,249	26.2	0.76	1,195	24.1	0.71
New York	268,785	585.4	1.15	78,999	167.3	0.60	34,242	76.3	0.42	24,046	53.3	0.35	18,496	42.1	0.31	9,975	21.9	0.22

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR North American Combined², 2006-2010, All Races, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
North Carolina	123,157	564.9	1.66	34,731	151.9	0.84	20,625	96.7	0.69	10,871	50.8	0.50	7,518	37.5	0.45	5,967	28.0	0.37
North Dakota	9,211	528.6	5.57	2,791	156.2	2.99	1,164	68.1	2.01	1,032	59.2	1.86	666	38.6	1.51	346	20.2	1.10
Oklahoma	49,684	552.2	2.52	13,616	148.4	1.30	8,614	96.1	1.05	4,754	53.6	0.79	2,987	34.7	0.65	2,116	24.0	0.53
Oregon	49,483	508.8	2.33	14,076	139.3	1.20	6,693	70.6	0.88	4,347	45.5	0.70	3,441	37.1	0.64	2,925	29.9	0.56
Pennsylvania	193,331	573.6	1.32	52,172	149.5	0.66	28,287	84.4	0.51	18,628	56.0	0.41	14,529	44.1	0.37	7,619	22.8	0.26
Rhode Island	15,190	575.7	4.74	4,044	148.9	2.38	2,179	84.1	1.83	1,326	51.3	1.43	1,249	48.7	1.39	684	26.0	1.01
South Carolina	61,055	551.7	2.31	17,735	152.8	1.19	10,262	94.1	0.96	5,496	50.3	0.70	3,137	30.8	0.57	3,138	28.9	0.53
South Dakota	10,382	499.4	4.95	3,100	145.5	2.64	1,521	73.8	1.91	1,147	55.7	1.66	684	33.6	1.29	362	17.5	0.93
Tennessee	85,200	562.0	1.99	22,751	144.3	0.99	15,512	103.4	0.86	7,957	53.4	0.62	4,989	35.4	0.52	3,971	26.6	0.43
Texas	251,991	513.9	1.06	66,145	133.2	0.54	36,429	78.2	0.42	24,804	50.9	0.34	13,168	29.5	0.27	8,828	18.0	0.20
Utah	24,074	494.8	3.27	8,487	175.9	1.95	1,568	34.1	0.88	1,894	39.4	0.93	1,386	31.4	0.86	2,026	41.6	0.95
Vermont	9,107	539.8	5.82	2,503	139.9	2.88	1,327	81.2	2.28	751	44.8	1.68	647	40.5	1.64	555	33.3	1.46
Washington	84,788	544.6	1.92	24,460	151.6	1.00	10,668	72.1	0.72	7,090	46.1	0.56	5,639	38.9	0.53	4,652	29.2	0.44
WA: Seattle/Puget Sound	60,089	576.7	2.42	17,304	160.9	1.26	7,329	74.6	0.90	4,887	47.3	0.70	3,956	41.1	0.67	3,521	32.9	0.57
West Virginia	29,320	557.7	3.34	7,249	131.8	1.58	5,635	106.4	1.45	3,011	58.0	1.08	1,956	38.8	0.90	1,222	23.9	0.70
Wisconsin	75,173	530.8	1.97	21,035	142.9	1.00	10,207	73.6	0.74	6,716	48.4	0.60	5,285	39.2	0.55	3,128	22.1	0.40
Wyoming	6,908	497.1	6.18	2,216	152.2	3.34	766	57.3	2.13	637	47.5	1.94	503	38.7	1.78	348	25.3	1.40
NAACCR Canadian Combined	106,554	527.3	1.65	28,746	138.0	0.83	14,817	75.6	0.63	14,725	74.0	0.62	6,964	36.1	0.44	3,477	16.9	0.29
Alberta	39,047	502.2	2.62	10,668	134.7	1.34	4,810	65.9	0.97	4,971	65.6	0.96	2,587	35.7	0.72	1,340	16.3	0.46
Manitoba	15,464	507.8	4.13	3,545	114.6	1.95	2,224	74.4	1.59	2,324	76.7	1.61	1,016	34.2	1.08	428	13.7	0.67
New Brunswick	12,326	577.3	5.32	3,728	163.9	2.74	2,003	96.1	2.20	1,543	73.9	1.93	797	39.0	1.41	369	17.7	0.94
Newfoundland and Labrador	8,575	590.4	6.65	2,356	151.4	3.24	1,272	88.7	2.59	1,511	104.9	2.81	475	36.4	1.74	230	16.2	1.11
Nova Scotia	15,180	569.3	4.73	3,977	141.7	2.29	2,316	87.8	1.86	2,185	83.6	1.83	1,007	39.2	1.26	633	23.8	0.97
Prince Edward Island	2,298	582.2	12.43	701	169.0	6.53	356	91.4	4.95	281	72.3	4.41	135	35.7	3.14	111	28.9	2.81
Saskatchewan	13,664	500.8	4.31	3,771	135.9	2.22	1,836	67.2	1.57	1,910	69.8	1.61	947	34.7	1.13	366	13.6	0.72
NAACCR North American Combined	3,639,674	541.8	0.29	1,015,361	146.4	0.15	524,038	79.9	0.11	346,497	52.4	0.09	233,673	36.8	0.08	163,851	24.5	0.06

¹ Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
 Selected Areas in the NAACCR North American Combined², 2006-2010, All Races, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	3,533,120	518.4	0.28	986,615	142.6	0.15	509,221	75.8	0.11	331,772	48.8	0.09	226,709	34.2	0.07	160,374	23.6	0.06
Alabama	66,528	548.9	2.16	18,937	152.4	1.12	11,880	98.3	0.91	6,558	54.3	0.68	3,620	31.1	0.52	3,099	26.3	0.48
Alaska	6,908	494.6	6.61	1,898	132.5	3.37	984	78.5	2.75	685	49.8	2.12	434	35.0	1.86	196	12.5	0.99
Arizona	68,232	421.2	1.62	18,199	109.8	0.82	9,422	58.2	0.60	6,278	39.0	0.49	4,773	29.7	0.43	3,107	19.5	0.35
California	398,677	482.1	0.78	112,180	136.4	0.41	45,127	56.6	0.27	38,514	46.5	0.24	24,651	30.9	0.20	21,777	25.9	0.18
CA: Greater Bay Area	78,815	490.3	1.78	23,841	148.6	0.98	8,035	51.9	0.59	7,287	45.1	0.54	4,722	30.4	0.45	4,276	26.2	0.41
CA: Los Angeles	96,135	464.6	1.52	26,622	130.7	0.82	10,226	51.5	0.52	10,184	49.2	0.50	5,651	28.5	0.38	3,951	18.7	0.30
Colorado	51,721	461.7	2.09	15,897	138.9	1.14	5,520	52.7	0.72	4,527	40.8	0.62	3,037	28.9	0.54	2,989	26.0	0.49
Connecticut	51,421	550.8	2.47	14,740	156.2	1.31	6,589	71.3	0.89	4,519	48.1	0.73	4,029	43.4	0.69	2,607	28.1	0.56
Delaware	13,532	576.1	5.00	4,211	173.1	2.69	1,922	82.1	1.89	1,168	50.3	1.49	925	40.2	1.33	756	32.6	1.20
District of Columbia	7,153	554.2	6.68	2,423	189.2	3.92	929	73.8	2.47	620	48.4	1.98	292	23.4	1.39	159	11.9	0.96
Florida	280,767	497.1	0.95	73,746	128.3	0.47	43,662	75.4	0.36	25,694	45.2	0.28	19,143	32.7	0.24	12,800	23.1	0.21
Georgia	110,324	544.6	1.69	33,379	161.2	0.91	17,168	88.6	0.70	10,044	49.4	0.51	5,847	31.5	0.42	5,609	27.6	0.38
GA: Metropolitan Atlanta	32,768	552.8	3.25	11,134	186.5	1.87	3,693	69.2	1.20	2,767	46.5	0.94	1,543	30.6	0.82	1,966	32.1	0.77
Hawaii	16,989	462.2	3.62	4,227	114.9	1.80	2,228	60.4	1.30	2,025	54.5	1.24	875	23.8	0.82	968	26.2	0.86
Idaho	18,446	489.3	3.65	5,661	147.8	1.99	2,128	57.7	1.26	1,536	40.9	1.06	1,226	33.3	0.96	1,051	28.2	0.88
Illinois	164,318	541.3	1.35	45,970	149.8	0.71	24,369	82.0	0.53	16,846	55.6	0.43	10,720	36.5	0.36	6,197	20.4	0.26
Indiana	79,731	503.9	1.81	19,067	118.5	0.87	14,298	91.7	0.78	8,116	51.5	0.58	5,042	32.7	0.47	3,279	20.8	0.37
Iowa	43,919	530.8	2.57	11,170	133.2	1.28	6,661	80.3	0.99	4,453	53.6	0.81	3,231	38.9	0.69	2,025	24.9	0.56
Kansas	37,555	528.8	2.77	10,512	147.7	1.46	5,367	76.4	1.06	3,701	51.9	0.87	2,490	35.3	0.72	1,929	27.2	0.63
Kentucky	63,863	584.5	2.35	14,634	130.4	1.10	13,048	120.1	1.07	6,538	60.4	0.76	3,958	37.7	0.61	3,069	28.5	0.52
Louisiana	61,731	578.5	2.37	17,884	164.6	1.25	9,968	94.8	0.97	6,339	59.4	0.76	3,231	31.7	0.57	1,924	18.3	0.43
Maine	21,802	554.6	3.82	5,739	140.7	1.88	3,398	86.4	1.50	1,900	48.2	1.12	1,743	44.7	1.08	972	25.3	0.83
Maryland	69,057	505.8	1.96	21,507	153.3	1.07	9,302	70.2	0.74	6,063	44.7	0.59	3,986	30.8	0.50	3,590	26.3	0.45
Massachusetts	90,502	543.7	1.84	25,373	150.1	0.96	12,161	74.1	0.68	7,818	46.8	0.54	6,687	40.8	0.51	4,434	26.9	0.41
Michigan	141,590	548.6	1.48	41,863	159.2	0.79	20,828	81.6	0.57	12,331	48.0	0.44	9,661	38.3	0.39	5,621	21.9	0.30
MI: Metropolitan Detroit	58,171	605.3	2.56	18,085	186.6	1.42	8,575	91.1	1.00	5,033	52.2	0.75	3,754	40.0	0.66	1,775	18.5	0.45
Mississippi	40,606	573.4	2.89	11,697	161.2	1.51	7,498	107.1	1.26	4,126	58.4	0.93	1,937	28.8	0.66	1,410	20.6	0.56
Missouri	78,665	508.1	1.83	19,542	123.3	0.89	13,981	90.8	0.77	8,039	52.2	0.59	4,930	32.4	0.47	3,293	21.6	0.38
Montana	14,260	498.6	4.26	4,491	151.3	2.29	1,839	64.9	1.53	1,383	48.5	1.33	959	33.7	1.10	664	23.6	0.94
Nebraska	23,176	503.2	3.35	6,424	138.8	1.75	3,238	70.9	1.26	2,519	54.4	1.10	1,481	32.5	0.85	927	20.5	0.69
New Hampshire	19,549	555.5	4.06	5,542	151.9	2.09	2,615	76.0	1.51	1,534	43.7	1.14	1,574	45.8	1.18	1,133	32.2	0.98
New Jersey	122,175	556.9	1.62	36,600	165.1	0.88	14,845	68.7	0.57	11,221	51.1	0.49	8,698	40.4	0.44	5,732	26.1	0.35
New Mexico	23,084	443.0	2.96	6,992	130.6	1.58	2,547	49.8	1.00	2,170	41.8	0.91	1,249	24.5	0.70	1,195	23.1	0.68
New York	268,785	559.9	1.09	78,999	163.0	0.59	34,242	72.2	0.39	24,046	50.0	0.33	18,496	39.0	0.29	9,975	20.9	0.21

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR North American Combined², 2006-2010, All Races, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
North Carolina	123,157	541.0	1.57	34,731	147.9	0.81	20,625	92.1	0.65	10,871	48.0	0.47	7,518	34.8	0.41	5,967	26.8	0.35
North Dakota	9,211	506.2	5.37	2,791	151.9	2.92	1,164	64.6	1.92	1,032	56.1	1.78	666	35.8	1.41	346	19.8	1.09
Oklahoma	49,684	526.8	2.39	13,616	142.5	1.23	8,614	91.4	0.99	4,754	50.7	0.74	2,987	32.3	0.60	2,116	22.8	0.50
Oregon	49,483	486.1	2.22	14,076	135.4	1.16	6,693	66.6	0.83	4,347	42.9	0.66	3,441	34.5	0.59	2,925	28.8	0.54
Pennsylvania	193,331	548.5	1.27	52,172	145.5	0.64	28,287	80.0	0.48	18,628	52.7	0.39	14,529	41.0	0.34	7,619	21.9	0.26
Rhode Island	15,190	549.9	4.55	4,044	145.0	2.32	2,179	79.1	1.72	1,326	48.0	1.34	1,249	45.0	1.30	684	24.9	0.97
South Carolina	61,055	527.3	2.17	17,735	148.1	1.13	10,262	89.3	0.90	5,496	47.8	0.66	3,137	28.6	0.52	3,138	27.7	0.50
South Dakota	10,382	477.9	4.76	3,100	141.7	2.58	1,521	69.6	1.81	1,147	52.4	1.57	684	31.0	1.20	362	17.1	0.92
Tennessee	85,200	537.8	1.87	22,751	140.0	0.94	15,512	98.5	0.80	7,957	50.6	0.58	4,989	32.9	0.47	3,971	25.4	0.41
Texas	251,991	489.8	1.00	66,145	128.5	0.51	36,429	73.9	0.39	24,804	48.2	0.31	13,168	27.3	0.24	8,828	17.1	0.19
Utah	24,074	475.4	3.12	8,487	171.1	1.89	1,568	32.4	0.83	1,894	37.4	0.87	1,386	29.0	0.79	2,026	39.7	0.90
Vermont	9,107	516.7	5.55	2,503	136.0	2.78	1,327	77.1	2.16	751	42.4	1.58	647	37.7	1.51	555	32.0	1.39
Washington	84,788	519.9	1.82	24,460	147.5	0.96	10,668	67.7	0.67	7,090	43.4	0.53	5,639	35.9	0.49	4,652	28.3	0.42
WA: Seattle/Puget Sound	60,089	550.1	2.30	17,304	156.5	1.22	7,329	69.9	0.83	4,887	44.5	0.65	3,956	37.9	0.61	3,521	31.8	0.55
West Virginia	29,320	533.0	3.17	7,249	127.2	1.51	5,635	101.3	1.37	3,011	54.9	1.02	1,956	36.1	0.83	1,222	23.1	0.68
Wisconsin	75,173	507.5	1.88	21,035	139.2	0.97	10,207	69.7	0.70	6,716	45.5	0.56	5,285	36.2	0.50	3,128	21.3	0.39
Wyoming	6,908	476.7	5.88	2,216	148.6	3.23	766	54.5	2.01	637	44.7	1.81	503	36.1	1.64	348	24.4	1.35
NAACCR Canadian Combined	106,554	502.7	1.56	28,746	133.7	0.80	14,817	71.4	0.59	14,725	69.7	0.58	6,964	33.5	0.41	3,477	16.2	0.28
Alberta	39,047	477.9	2.47	10,668	130.0	1.29	4,810	62.0	0.91	4,971	61.8	0.89	2,587	33.2	0.66	1,340	15.6	0.44
Manitoba	15,464	483.3	3.93	3,545	110.6	1.88	2,224	70.3	1.51	2,324	72.2	1.51	1,016	31.6	1.00	428	12.9	0.63
New Brunswick	12,326	552.9	5.06	3,728	160.9	2.67	2,003	90.7	2.05	1,543	69.4	1.79	797	36.2	1.30	369	17.1	0.91
Newfoundland and Labrador	8,575	562.2	6.22	2,356	147.1	3.10	1,272	84.1	2.40	1,511	99.2	2.61	475	33.1	1.55	230	15.5	1.05
Nova Scotia	15,180	541.6	4.46	3,977	137.0	2.20	2,316	82.9	1.74	2,185	78.2	1.70	1,007	36.4	1.16	633	22.9	0.93
Prince Edward Island	2,298	555.1	11.75	701	162.8	6.22	356	86.3	4.61	281	67.9	4.09	135	33.1	2.87	111	27.5	2.66
Saskatchewan	13,664	479.2	4.15	3,771	131.8	2.17	1,836	63.5	1.50	1,910	66.1	1.53	947	32.6	1.07	366	13.0	0.69
NAACCR North American Combined	3,639,674	517.9	0.27	1,015,361	142.4	0.14	524,038	75.7	0.11	346,497	49.4	0.08	233,673	34.1	0.07	163,851	23.4	0.06

^{1.} Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the combined.

^{2.} See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

^{3.} Abbreviations: S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
 Selected Areas in the NAACCR North American Combined², 2006-2010, All Races, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ³			Thyroid		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	3,287,681	418.8	0.23	951,494	122.2	0.13	439,564	55.1	0.08	315,498	39.1	0.07	196,114	24.6	0.06	133,382	18.5	0.05
Alabama	55,982	395.2	1.69	16,663	118.7	0.93	7,919	54.0	0.61	5,857	40.3	0.53	2,701	18.7	0.36	1,495	11.8	0.31
Alaska	6,137	430.3	5.85	1,939	127.7	3.08	759	60.4	2.32	583	44.5	1.96	369	23.8	1.31	293	17.1	1.02
Arizona	64,521	371.2	1.48	19,033	110.2	0.81	8,588	47.9	0.52	5,689	32.0	0.43	3,489	19.7	0.34	3,392	21.5	0.37
California	378,726	397.1	0.65	116,331	122.0	0.36	41,911	44.4	0.22	35,963	37.3	0.20	22,413	23.1	0.16	15,015	16.1	0.13
CA: Greater Bay Area	74,946	403.9	1.49	23,641	127.6	0.84	7,902	42.8	0.49	7,313	38.7	0.46	4,486	23.7	0.36	2,678	15.0	0.29
CA: Los Angeles	94,913	381.9	1.25	28,876	116.0	0.69	9,011	36.9	0.39	9,534	38.2	0.40	6,049	24.0	0.31	4,243	17.0	0.26
Colorado	49,772	396.4	1.80	16,013	125.3	1.01	5,384	44.2	0.61	4,161	33.6	0.53	2,726	20.8	0.40	2,463	19.7	0.40
Connecticut	50,651	456.9	2.08	14,858	136.3	1.14	6,743	59.5	0.74	4,627	39.2	0.59	3,260	29.2	0.52	2,494	25.7	0.52
Delaware	11,893	443.3	4.12	3,367	126.5	2.21	1,821	65.8	1.55	1,095	39.6	1.21	743	27.0	1.00	409	17.1	0.86
District of Columbia	6,867	427.7	5.26	2,204	139.7	3.03	776	48.1	1.75	729	44.8	1.69	470	28.8	1.35	294	18.4	1.11
Florida	246,963	399.9	0.82	68,618	114.3	0.45	37,361	56.7	0.30	23,898	36.6	0.24	13,635	21.9	0.19	8,016	15.7	0.18
Georgia	98,043	403.1	1.30	29,983	121.5	0.71	13,175	55.0	0.49	9,269	38.4	0.40	4,951	19.6	0.28	3,623	14.8	0.25
GA: Metropolitan Atlanta	30,914	410.4	2.40	10,272	130.6	1.32	3,364	49.1	0.87	2,763	38.2	0.75	1,590	20.5	0.53	1,380	16.3	0.45
Hawaii	15,561	393.4	3.22	4,808	123.1	1.81	1,605	38.7	0.98	1,573	38.0	0.97	1,083	27.9	0.86	769	22.3	0.82
Idaho	16,321	410.1	3.25	4,758	119.5	1.76	1,904	47.2	1.09	1,409	34.8	0.94	960	23.5	0.77	945	25.6	0.85
Illinois	158,981	440.3	1.12	45,196	126.4	0.60	22,174	60.9	0.41	16,217	43.4	0.35	10,163	27.9	0.28	6,209	18.7	0.24
Indiana	77,601	422.0	1.54	21,437	117.4	0.81	11,839	63.5	0.59	7,952	41.8	0.48	4,839	26.0	0.38	2,595	15.7	0.31
Iowa	40,956	437.1	2.23	11,204	123.4	1.20	5,328	54.9	0.77	4,510	44.3	0.68	2,789	30.0	0.58	1,387	18.1	0.50
Kansas	33,865	422.0	2.34	9,754	123.2	1.27	4,477	54.5	0.83	3,357	39.9	0.70	1,969	24.4	0.56	1,526	21.5	0.56
Kentucky	58,352	462.4	1.94	15,279	121.3	0.99	10,397	80.3	0.79	5,938	46.0	0.60	3,058	23.9	0.44	2,144	18.8	0.41
Louisiana	51,402	413.6	1.84	14,835	119.7	0.99	7,275	57.7	0.68	5,551	44.0	0.60	2,174	17.2	0.37	1,678	14.4	0.36
Maine	20,264	460.6	3.31	5,538	126.5	1.74	3,048	67.3	1.23	1,904	41.2	0.96	1,426	31.8	0.86	683	18.8	0.74
Maryland	67,800	415.0	1.61	21,031	128.0	0.89	9,051	55.8	0.59	6,086	36.7	0.48	4,042	24.0	0.38	2,844	18.2	0.35
Massachusetts	91,519	460.4	1.55	26,247	134.2	0.84	12,946	64.1	0.57	8,205	38.8	0.44	6,022	30.1	0.39	4,949	28.0	0.40
Michigan	127,927	433.5	1.23	35,144	120.0	0.65	18,495	61.6	0.46	12,021	39.3	0.36	8,522	28.3	0.31	4,511	17.1	0.26
MI: Metropolitan Detroit	53,638	458.2	2.01	14,743	127.0	1.06	8,144	68.9	0.77	5,158	42.6	0.60	3,482	29.4	0.50	2,030	19.0	0.43
Mississippi	33,330	396.9	2.20	9,468	113.8	1.18	4,834	56.2	0.81	3,822	44.7	0.73	1,655	19.5	0.49	993	12.8	0.41
Missouri	75,160	423.3	1.57	21,319	121.5	0.85	11,700	64.3	0.60	7,548	40.8	0.48	4,475	24.8	0.38	2,718	17.4	0.34
Montana	12,463	421.9	3.87	3,660	124.1	2.10	1,710	56.3	1.38	1,198	39.0	1.15	716	23.5	0.90	496	19.9	0.92
Nebraska	22,006	420.9	2.90	6,257	122.3	1.58	2,737	51.2	0.99	2,485	44.4	0.91	1,321	25.4	0.71	919	20.1	0.67
New Hampshire	17,761	452.1	3.45	5,229	132.0	1.86	2,450	62.2	1.27	1,522	38.0	0.99	1,289	31.5	0.89	705	19.8	0.76
New Jersey	119,102	450.6	1.32	33,768	129.3	0.71	14,885	55.3	0.46	11,413	41.2	0.39	8,044	30.0	0.34	5,849	24.6	0.33
New Mexico	20,575	362.5	2.56	6,200	108.8	1.40	2,210	38.1	0.82	1,945	33.6	0.77	1,254	21.6	0.62	1,023	19.8	0.63
New York	261,294	449.2	0.89	73,022	127.7	0.48	33,293	56.0	0.31	24,848	40.9	0.26	17,485	29.8	0.23	12,358	23.6	0.21

**Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR North American Combined², 2006-2010, All Races, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ³			Thyroid		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
North Carolina	111,428	416.0	1.26	33,403	124.9	0.69	15,635	57.2	0.46	10,094	37.1	0.37	6,275	22.8	0.29	4,321	17.4	0.27
North Dakota	8,103	410.2	4.70	2,363	123.0	2.60	873	43.3	1.49	902	41.8	1.43	499	25.7	1.18	315	18.7	1.09
Oklahoma	44,877	422.0	2.02	12,842	121.7	1.09	6,884	62.7	0.76	4,445	40.8	0.62	2,244	20.9	0.45	1,365	14.3	0.40
Oregon	48,003	429.2	2.00	14,458	129.5	1.10	6,564	57.6	0.72	4,245	36.8	0.58	2,930	25.5	0.48	1,680	17.0	0.42
Pennsylvania	187,381	454.8	1.08	50,664	126.0	0.57	24,954	57.9	0.37	19,009	42.8	0.32	12,766	31.0	0.28	9,306	27.3	0.29
Rhode Island	15,391	462.4	3.83	4,265	131.0	2.05	2,207	64.5	1.40	1,492	41.3	1.11	993	29.9	0.97	777	27.4	1.00
South Carolina	53,659	401.1	1.76	16,334	122.3	0.97	7,424	53.9	0.63	5,160	37.9	0.53	2,831	20.4	0.39	1,679	13.6	0.34
South Dakota	9,399	395.9	4.20	2,738	117.9	2.31	1,178	48.0	1.42	1,071	41.8	1.31	600	26.0	1.08	346	17.3	0.95
Tennessee	76,474	416.0	1.52	21,817	118.8	0.81	11,596	61.3	0.57	7,584	40.4	0.47	3,769	20.1	0.33	2,933	17.5	0.33
Texas	231,989	389.9	0.82	68,711	114.4	0.44	28,537	49.0	0.29	21,147	35.7	0.25	11,731	19.3	0.18	9,497	15.8	0.16
Utah	19,898	357.7	2.57	6,082	110.8	1.43	1,254	23.3	0.66	1,696	31.2	0.76	1,401	25.0	0.67	1,456	24.7	0.66
Vermont	8,855	453.8	4.94	2,570	131.4	2.65	1,311	65.6	1.84	775	38.3	1.41	638	31.4	1.27	327	19.7	1.12
Washington	78,954	437.7	1.58	23,787	131.0	0.86	10,223	57.3	0.58	6,615	36.3	0.45	4,614	24.7	0.37	3,130	18.4	0.33
WA: Seattle/Puget Sound	56,295	458.3	1.97	17,023	137.2	1.07	7,108	59.0	0.71	4,563	37.0	0.56	3,238	25.4	0.45	2,323	19.6	0.41
West Virginia	26,359	434.1	2.74	6,622	110.2	1.39	4,478	70.0	1.06	2,784	43.8	0.85	1,738	28.5	0.70	934	18.3	0.62
Wisconsin	69,443	419.2	1.62	20,009	122.5	0.88	8,968	53.4	0.57	6,545	37.5	0.47	4,723	28.0	0.41	2,248	15.5	0.33
Wyoming	5,673	384.2	5.19	1,666	110.8	2.77	683	46.0	1.78	559	37.7	1.62	319	20.7	1.18	273	20.4	1.27
NAACCR Canadian Combined	95,871	410.5	1.34	26,648	114.3	0.71	12,929	55.0	0.49	11,869	49.7	0.46	5,512	23.2	0.32	3,225	14.9	0.27
Alberta	35,298	396.9	2.13	10,244	113.8	1.13	4,416	50.9	0.77	3,796	43.3	0.71	2,063	22.5	0.50	1,421	15.6	0.42
Manitoba	15,305	421.6	3.48	4,176	117.4	1.85	2,132	57.7	1.27	1,984	51.9	1.19	1,011	28.3	0.90	429	13.6	0.67
New Brunswick	10,249	413.7	4.17	2,760	112.0	2.17	1,528	60.3	1.56	1,217	46.9	1.37	546	21.3	0.92	461	21.0	1.00
Newfoundland and Labrador	6,828	417.8	5.15	1,756	105.3	2.56	794	47.7	1.71	1,137	68.9	2.07	421	24.6	1.22	201	13.6	0.99
Nova Scotia	13,725	436.9	3.81	3,704	118.7	1.99	2,035	63.3	1.42	1,904	58.6	1.36	654	20.1	0.80	419	15.5	0.77
Prince Edward Island	1,864	407.7	9.62	511	111.9	5.03	265	56.1	3.48	238	51.2	3.38	99	20.7	2.11	36	9.5	1.63
Saskatchewan	12,602	403.7	3.69	3,497	114.7	1.98	1,759	54.7	1.33	1,593	47.8	1.23	718	23.5	0.89	258	9.8	0.62
NAACCR North American Combined	3,383,552	418.6	0.23	978,142	121.9	0.12	452,493	55.1	0.08	327,367	39.4	0.07	201,626	24.5	0.06	136,607	18.4	0.05

^{1.} Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the combined.

^{2.} See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

^{3.} Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR North American Combined², 2006-2010, All Races, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ³			Thyroid		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
NAACCR U.S. Combined	3,287,681	404.0	0.23	951,494	118.8	0.12	439,564	52.7	0.08	315,498	36.6	0.07	196,114	24.0	0.06	133,382	18.9	0.05
Alabama	55,982	381.6	1.65	16,663	115.5	0.92	7,919	52.1	0.59	5,857	38.1	0.51	2,701	18.1	0.36	1,495	11.9	0.32
Alaska	6,137	415.2	5.59	1,939	123.9	2.98	759	57.9	2.20	583	42.1	1.83	369	23.6	1.29	293	17.5	1.06
Arizona	64,521	357.7	1.44	19,033	107.2	0.79	8,588	45.5	0.50	5,689	29.9	0.40	3,489	19.3	0.33	3,392	21.9	0.38
California	378,726	381.8	0.63	116,331	118.6	0.35	41,911	42.0	0.21	35,963	34.9	0.19	22,413	22.5	0.15	15,015	16.4	0.14
CA: Greater Bay Area	74,946	388.1	1.45	23,641	124.2	0.82	7,902	40.3	0.47	7,313	36.2	0.44	4,486	23.0	0.35	2,678	15.2	0.30
CA: Los Angeles	94,913	367.1	1.21	28,876	112.8	0.67	9,011	34.9	0.37	9,534	35.9	0.37	6,049	23.5	0.31	4,243	17.2	0.27
Colorado	49,772	381.8	1.75	16,013	121.9	0.98	5,384	42.0	0.58	4,161	31.4	0.50	2,726	20.3	0.40	2,463	19.9	0.41
Connecticut	50,651	440.5	2.04	14,858	132.7	1.12	6,743	56.8	0.71	4,627	36.5	0.57	3,260	28.5	0.51	2,494	26.2	0.54
Delaware	11,893	427.5	4.02	3,367	123.0	2.17	1,821	62.8	1.49	1,095	37.0	1.14	743	26.5	0.99	409	17.5	0.89
District of Columbia	6,867	414.0	5.13	2,204	136.2	2.97	776	45.7	1.68	729	42.3	1.61	470	28.2	1.33	294	18.8	1.12
Florida	246,963	385.4	0.81	68,618	111.2	0.44	37,361	54.1	0.29	23,898	34.3	0.23	13,635	21.4	0.19	8,016	16.0	0.19
Georgia	98,043	389.5	1.26	29,983	118.3	0.69	13,175	52.8	0.47	9,269	36.3	0.38	4,951	19.3	0.28	3,623	15.0	0.25
GA: Metropolitan Atlanta	30,914	395.8	2.32	10,272	127.3	1.29	3,364	46.6	0.83	2,763	36.1	0.71	1,590	20.1	0.52	1,380	16.5	0.45
Hawaii	15,561	381.2	3.17	4,808	120.2	1.79	1,605	36.8	0.94	1,573	36.0	0.94	1,083	27.6	0.87	769	22.9	0.85
Idaho	16,321	395.7	3.17	4,758	115.9	1.72	1,904	45.2	1.05	1,409	32.6	0.89	960	23.0	0.76	945	26.2	0.87
Illinois	158,981	424.8	1.09	45,196	123.0	0.59	22,174	58.3	0.40	16,217	40.7	0.33	10,163	27.3	0.28	6,209	19.0	0.25
Indiana	77,601	407.8	1.50	21,437	114.3	0.80	11,839	61.1	0.57	7,952	39.2	0.45	4,839	25.4	0.37	2,595	16.1	0.32
Iowa	40,956	421.8	2.19	11,204	120.0	1.18	5,328	52.8	0.75	4,510	41.3	0.65	2,789	29.2	0.57	1,387	18.6	0.52
Kansas	33,865	408.0	2.30	9,754	119.7	1.25	4,477	52.5	0.81	3,357	37.6	0.68	1,969	23.8	0.55	1,526	21.9	0.58
Kentucky	58,352	447.2	1.89	15,279	118.0	0.98	10,397	77.7	0.77	5,938	43.4	0.57	3,058	23.4	0.43	2,144	19.2	0.43
Louisiana	51,402	399.3	1.80	14,835	116.6	0.98	7,275	55.3	0.66	5,551	41.8	0.57	2,174	16.8	0.37	1,678	14.5	0.36
Maine	20,264	444.5	3.26	5,538	123.3	1.72	3,048	64.5	1.19	1,904	38.5	0.92	1,426	31.2	0.86	683	19.2	0.78
Maryland	67,800	399.8	1.57	21,031	124.4	0.88	9,051	53.1	0.57	6,086	34.3	0.45	4,042	23.4	0.38	2,844	18.5	0.36
Massachusetts	91,519	444.7	1.52	26,247	130.5	0.83	12,946	61.6	0.56	8,205	36.1	0.42	6,022	29.3	0.39	4,949	28.6	0.42
Michigan	127,927	418.6	1.21	35,144	116.8	0.64	18,495	59.1	0.44	12,021	36.8	0.35	8,522	27.7	0.31	4,511	17.5	0.27
MI: Metropolitan Detroit	53,638	441.7	1.97	14,743	123.5	1.04	8,144	65.9	0.75	5,158	39.9	0.57	3,482	28.7	0.50	2,030	19.3	0.44
Mississippi	33,330	383.7	2.15	9,468	110.9	1.16	4,834	54.0	0.79	3,822	42.4	0.70	1,655	19.1	0.48	993	13.0	0.42
Missouri	75,160	408.6	1.54	21,319	118.1	0.83	11,700	61.9	0.58	7,548	38.3	0.45	4,475	24.2	0.37	2,718	17.9	0.35
Montana	12,463	407.2	3.80	3,660	120.7	2.07	1,710	54.0	1.33	1,198	36.9	1.11	716	22.8	0.88	496	20.5	0.97
Nebraska	22,006	405.8	2.85	6,257	118.9	1.56	2,737	49.1	0.97	2,485	41.5	0.87	1,321	24.7	0.70	919	20.3	0.69
New Hampshire	17,761	436.6	3.39	5,229	128.4	1.82	2,450	59.5	1.23	1,522	35.5	0.94	1,289	30.8	0.88	705	20.3	0.80
New Jersey	119,102	434.5	1.30	33,768	125.8	0.70	14,885	52.9	0.44	11,413	38.4	0.37	8,044	29.3	0.33	5,849	25.0	0.34
New Mexico	20,575	349.7	2.50	6,200	105.9	1.38	2,210	36.1	0.78	1,945	31.7	0.73	1,254	21.0	0.61	1,023	20.1	0.65
New York	261,294	433.1	0.87	73,022	124.3	0.47	33,293	53.5	0.30	24,848	38.2	0.25	17,485	29.1	0.22	12,358	24.0	0.22

**Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR North American Combined², 2006-2010, All Races, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ³			Thyroid		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
North Carolina	111,428	402.5	1.23	33,403	121.7	0.68	15,635	55.0	0.45	10,094	35.1	0.36	6,275	22.4	0.29	4,321	17.7	0.27
North Dakota	8,103	397.3	4.65	2,363	119.5	2.57	873	42.2	1.47	902	39.0	1.37	499	25.0	1.17	315	18.9	1.12
Oklahoma	44,877	407.6	1.97	12,842	118.2	1.07	6,884	60.4	0.74	4,445	38.5	0.59	2,244	20.5	0.44	1,365	14.6	0.41
Oregon	48,003	414.0	1.96	14,458	125.9	1.08	6,564	54.9	0.69	4,245	34.5	0.55	2,930	24.9	0.47	1,680	17.3	0.44
Pennsylvania	187,381	439.3	1.06	50,664	122.6	0.57	24,954	55.5	0.36	19,009	40.0	0.31	12,766	30.4	0.28	9,306	27.9	0.30
Rhode Island	15,391	447.2	3.78	4,265	127.7	2.03	2,207	61.8	1.37	1,492	38.7	1.07	993	29.2	0.96	777	28.3	1.06
South Carolina	53,659	387.6	1.71	16,334	119.0	0.95	7,424	51.8	0.61	5,160	35.8	0.51	2,831	20.0	0.38	1,679	13.8	0.35
South Dakota	9,399	382.3	4.14	2,738	114.6	2.29	1,178	46.0	1.39	1,071	39.0	1.26	600	25.4	1.08	346	17.9	1.00
Tennessee	76,474	402.9	1.49	21,817	115.7	0.80	11,596	59.4	0.56	7,584	38.2	0.45	3,769	19.7	0.33	2,933	17.9	0.34
Texas	231,989	375.7	0.79	68,711	111.3	0.43	28,537	46.7	0.28	21,147	33.6	0.23	11,731	18.9	0.18	9,497	16.0	0.17
Utah	19,898	347.1	2.50	6,082	107.8	1.40	1,254	22.2	0.64	1,696	29.5	0.73	1,401	24.4	0.66	1,456	25.4	0.68
Vermont	8,855	438.1	4.84	2,570	128.0	2.61	1,311	62.8	1.78	775	35.6	1.34	638	30.8	1.26	327	20.3	1.18
Washington	78,954	421.8	1.54	23,787	127.4	0.85	10,223	54.5	0.55	6,615	34.0	0.43	4,614	24.0	0.36	3,130	18.7	0.34
WA: Seattle/Puget Sound	56,295	441.3	1.91	17,023	133.3	1.05	7,108	56.1	0.68	4,563	34.6	0.53	3,238	24.7	0.44	2,323	19.9	0.42
West Virginia	26,359	420.3	2.70	6,622	107.2	1.37	4,478	67.5	1.03	2,784	41.5	0.81	1,738	28.0	0.70	934	18.6	0.64
Wisconsin	69,443	404.6	1.59	20,009	119.1	0.87	8,968	51.3	0.56	6,545	35.0	0.45	4,723	27.3	0.41	2,248	15.9	0.35
Wyoming	5,673	372.3	5.09	1,666	107.9	2.72	683	43.9	1.71	559	35.8	1.55	319	20.2	1.16	273	21.1	1.32
NAACCR Canadian Combined	95,871	395.2	1.31	26,648	110.9	0.69	12,929	52.8	0.47	11,869	46.7	0.44	5,512	22.7	0.31	3,225	15.2	0.27
Alberta	35,298	382.0	2.07	10,244	110.3	1.11	4,416	48.9	0.75	3,796	40.5	0.67	2,063	22.0	0.49	1,421	15.9	0.43
Manitoba	15,305	405.6	3.41	4,176	114.1	1.83	2,132	55.4	1.24	1,984	48.5	1.14	1,011	27.7	0.89	429	13.9	0.69
New Brunswick	10,249	398.0	4.07	2,760	108.5	2.13	1,528	57.7	1.51	1,217	43.8	1.30	546	20.8	0.91	461	21.3	1.04
Newfoundland and Labrador	6,828	402.6	5.00	1,756	102.0	2.49	794	46.0	1.65	1,137	65.2	1.97	421	24.1	1.20	201	14.0	1.03
Nova Scotia	13,725	420.5	3.72	3,704	115.2	1.95	2,035	60.6	1.37	1,904	55.3	1.31	654	19.7	0.79	419	15.7	0.80
Prince Edward Island	1,864	392.0	9.38	511	108.7	4.93	265	53.3	3.34	238	48.2	3.26	99	20.0	2.05	36	9.8	1.71
Saskatchewan	12,602	389.2	3.63	3,497	111.2	1.95	1,759	52.6	1.30	1,593	45.0	1.19	718	23.0	0.88	258	10.0	0.64
NAACCR North American Combined	3,383,552	403.7	0.22	978,142	118.6	0.12	452,493	52.7	0.08	327,367	36.9	0.07	201,626	24.0	0.05	136,607	18.8	0.05

^{1.} Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for the combined.

^{2.} See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

^{3.} Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

NAACCR U.S. Combined Pediatric Cancer Incidence 2006-2010



Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, All Races, Males

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	11,241	242.0	2.28	6,174	134.5	1.71	6,666	138.9	1.70	11,433	223.6	2.09
I. Leukemias	4,182	90.0	1.39	2,065	45.0	0.99	1,747	36.4	0.87	1,956	38.2	0.86
I(a). Lymphoid leukemias	3,296	70.9	1.24	1,737	37.8	0.91	1,172	24.4	0.71	1,126	22.0	0.66
I(b). Acute myeloid leukemias	528	11.4	0.49	196	4.3	0.30	348	7.3	0.39	458	9.0	0.42
II. Lymphomas & reticuloendothelial neoplasms	631	13.6	0.54	981	21.4	0.68	1,450	30.2	0.79	2,733	53.4	1.02
II(a). Hodgkin lymphomas	49	1.1	0.15	277	6.0	0.36	621	12.9	0.52	1,595	31.2	0.78
II(b, c, e). Non-Hodgkin lymphomas	366	7.9	0.41	640	13.9	0.55	789	16.4	0.59	1,109	21.7	0.65
III. CNS ³ & misc. intracranial & intraspinal neoplasms	2,061	44.4	0.98	1,689	36.8	0.90	1,285	26.8	0.75	1,188	23.2	0.67
III(a). Ependymomas and choroids plexus tumor	277	6.0	0.36	102	2.2	0.22	75	1.6	0.18	95	1.9	0.19
III(b). Astrocytomas	871	18.7	0.64	788	17.2	0.61	698	14.5	0.55	660	12.9	0.50
III(c). Intracranial and intraspinal embryonal tumors	600	12.9	0.53	410	8.9	0.44	243	5.1	0.32	155	3.0	0.24
III(d). Other gliomas	238	5.1	0.33	334	7.3	0.40	224	4.7	0.31	224	4.4	0.29
IV. Neuroblastoma and other peripheral nervous cell tumors	1,398	30.1	0.80	188	4.1	0.30	56	1.2	0.16	34	0.7	0.11
IV(a). Neuroblastoma & ganglioneuroblastoma	1,389	29.9	0.80	185	4.0	0.30	43	0.9	0.14	18	0.4	0.08
V. Retinoblastoma	528	11.4	0.49	32	0.7	0.12	-	-	-	-	-	-
VI. Renal Tumors	850	18.3	0.63	225	4.9	0.33	56	1.2	0.16	81	1.6	0.18
VI(a). Nephroblastoma and other nonepithelial renal tumors	841	18.1	0.62	201	4.4	0.31	22	0.5	0.10	16	0.3	0.08
VII. Hepatic tumors	386	8.3	0.42	34	0.7	0.13	36	0.8	0.13	77	1.5	0.17
VII(a). Hepatoblastoma	371	8.0	0.41	18	0.4	0.09	6	0.1	0.05	-	-	-
VIII. Malignant bone tumors	61	1.3	0.17	254	5.5	0.35	654	13.6	0.53	937	18.3	0.60
VIII(a). Osteosarcomas	12	0.3	0.07	138	3.0	0.26	374	7.8	0.40	543	10.6	0.46
VIII(c). Ewing tumor and related sarcomas of bone	39	0.8	0.13	97	2.1	0.21	220	4.6	0.31	282	5.5	0.33
IX. Soft tissue and other extraosseous sarcomas	630	13.6	0.54	455	9.9	0.46	555	11.6	0.49	857	16.8	0.57
IX(a). Rhabdomyosarcomas	364	7.8	0.41	253	5.5	0.35	192	4.0	0.29	227	4.4	0.29
X. Germ cell & trophoblastic tumors & neoplasms of gonads	333	7.2	0.39	78	1.7	0.19	284	5.9	0.35	2,040	39.9	0.88
X(a). Intracranial & intraspinal germ cell tumors	15	0.3	0.08	64	1.4	0.17	185	3.9	0.28	216	4.2	0.29
X(c). Malignant gonadal germ cell tumors	202	4.3	0.31	-	-	-	77	1.6	0.18	1,708	33.4	0.81
XI. Other malignant epithelial neoplasms and melanomas	116	2.5	0.23	156	3.4	0.27	526	11.0	0.48	1,495	29.2	0.76
XI(b). Thyroid carcinomas	7	0.2	0.06	48	1.0	0.15	147	3.1	0.25	394	7.7	0.39
XI(d). Malignant melanomas	60	1.3	0.17	53	1.2	0.16	164	3.4	0.27	461	9.0	0.42
XII. Other & unspecified malignant neoplasms	65	1.4	0.17	17	0.4	0.09	15	0.3	0.08	34	0.7	0.11

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, All Races, Females**

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	9,632	216.6	2.21	5,008	113.9	1.61	5,866	128.2	1.67	10,025	207.0	2.07
I. Leukemias	3,556	80.0	1.34	1,734	39.4	0.95	1,306	28.5	0.79	1,267	26.2	0.74
I(a). Lymphoid leukemias	2,720	61.2	1.17	1,403	31.9	0.85	840	18.4	0.63	515	10.6	0.47
I(b). Acute myeloid leukemias	526	11.8	0.52	199	4.5	0.32	311	6.8	0.39	447	9.2	0.44
II. Lymphomas & reticuloendothelial neoplasms	359	8.1	0.43	421	9.6	0.47	893	19.5	0.65	2,195	45.3	0.97
II(a). Hodgkin lymphomas	23	0.5	0.11	97	2.2	0.22	514	11.2	0.50	1,588	32.8	0.82
II(b, c, e). Non-Hodgkin lymphomas	194	4.4	0.31	288	6.6	0.39	352	7.7	0.41	587	12.1	0.50
III. CNS ³ & misc. intracranial & intraspinal neoplasms	1,807	40.6	0.96	1,405	32.0	0.85	1,170	25.6	0.75	953	19.7	0.64
III(a). Ependymomas and choroids plexus tumor	188	4.2	0.31	72	1.6	0.19	72	1.6	0.19	74	1.5	0.18
III(b). Astrocytomas	820	18.4	0.64	689	15.7	0.60	667	14.6	0.56	553	11.4	0.49
III(c). Intracranial and intraspinal embryonal tumors	459	10.3	0.48	255	5.8	0.36	151	3.3	0.27	100	2.1	0.21
III(d). Other gliomas	280	6.3	0.38	349	7.9	0.42	236	5.2	0.34	179	3.7	0.28
IV. Neuroblastoma and other peripheral nervous cell tumors	1,196	26.9	0.78	151	3.4	0.28	59	1.3	0.17	38	0.8	0.13
IV(a). Neuroblastoma & ganglioneuroblastoma	1,190	26.8	0.78	145	3.3	0.27	48	1.0	0.15	21	0.4	0.09
V. Retinoblastoma	580	13.0	0.54	18	0.4	0.10	-	-	-	-	-	-
VI. Renal Tumors	908	20.4	0.68	287	6.5	0.39	56	1.2	0.16	107	2.2	0.21
VI(a). Nephroblastoma and other nonepithelial renal tumors	899	20.2	0.67	265	6.0	0.37	28	0.6	0.12	23	0.5	0.10
VII. Hepatic tumors	210	4.7	0.33	25	0.6	0.11	36	0.8	0.13	63	1.3	0.16
VII(a). Hepatoblastoma	202	4.5	0.32	18	0.4	0.10	7	0.2	0.06	-	-	-
VIII. Malignant bone tumors	63	1.4	0.18	266	6.1	0.37	569	12.4	0.52	519	10.7	0.47
VIII(a). Osteosarcomas	15	0.3	0.09	148	3.4	0.28	360	7.9	0.41	292	6.0	0.35
VIII(c). Ewing tumor and related sarcomas of bone	38	0.9	0.14	94	2.1	0.22	159	3.5	0.28	151	3.1	0.25
IX. Soft tissue and other extraosseous sarcomas	509	11.4	0.51	338	7.7	0.42	521	11.4	0.50	717	14.8	0.55
IX(a). Rhabdomyosarcomas	287	6.5	0.38	172	3.9	0.30	162	3.5	0.28	147	3.0	0.25
X. Germ cell & trophoblastic tumors & neoplasms of gonads	273	6.1	0.37	165	3.8	0.29	389	8.5	0.43	701	14.5	0.55
X(a). Intracranial & intraspinal germ cell tumors	27	0.6	0.12	46	1.0	0.15	65	1.4	0.18	23	0.5	0.10
X(c). Malignant gonadal germ cell tumors	26	0.6	0.11	100	2.3	0.23	268	5.9	0.36	411	8.5	0.42
XI. Other malignant epithelial neoplasms and melanomas	116	2.6	0.24	187	4.3	0.31	839	18.3	0.63	3,388	70.0	1.20
XI(b). Thyroid carcinomas	8	0.2	0.06	58	1.3	0.17	448	9.8	0.46	1,874	38.7	0.89
XI(d). Malignant melanomas	73	1.6	0.19	73	1.7	0.19	152	3.3	0.27	793	16.4	0.58
XII. Other & unspecified malignant neoplasms	55	1.2	0.17	11	0.3	0.08	26	0.6	0.11	77	1.6	0.18

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, White, Males

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	8,978	253.7	2.68	4,950	140.7	2.00	5,274	143.6	1.98	9,384	240.7	2.49
I. Leukemias	3,452	97.6	1.66	1,700	48.3	1.17	1,377	37.5	1.01	1,583	40.6	1.02
I(a). Lymphoid leukemias	2,740	77.4	1.48	1,444	41.0	1.08	942	25.7	0.84	935	24.0	0.78
I(b). Acute myeloid leukemias	425	12.0	0.58	146	4.1	0.34	266	7.2	0.44	374	9.6	0.50
II. Lymphomas & reticuloendothelial neoplasms	499	14.1	0.63	780	22.2	0.79	1,108	30.2	0.91	2,208	56.6	1.21
II(a). Hodgkin lymphomas	32	0.9	0.16	212	6.0	0.41	486	13.2	0.60	1,335	34.2	0.94
II(b, c, e). Non-Hodgkin lymphomas	282	8.0	0.47	515	14.6	0.64	589	16.0	0.66	847	21.7	0.75
III. CNS ³ & misc. intracranial & intraspinal neoplasms	1,647	46.5	1.15	1,356	38.5	1.05	1,086	29.6	0.90	983	25.2	0.80
III(a). Ependymomas and choroids plexus tumor	216	6.1	0.42	70	2.0	0.24	66	1.8	0.22	79	2.0	0.23
III(b). Astrocytomas	701	19.8	0.75	645	18.3	0.72	591	16.1	0.66	551	14.1	0.60
III(c). Intracranial and intraspinal embryonal tumors	472	13.3	0.61	341	9.7	0.52	215	5.9	0.40	128	3.3	0.29
III(d). Other gliomas	199	5.6	0.40	264	7.5	0.46	177	4.8	0.36	186	4.8	0.35
IV. Neuroblastoma and other peripheral nervous cell tumors	1,106	31.3	0.94	162	4.6	0.36	45	1.2	0.18	28	0.7	0.14
IV(a). Neuroblastoma & ganglioneuroblastoma	1,100	31.1	0.94	160	4.5	0.36	35	1.0	0.16	14	0.4	0.10
V. Retinoblastoma	393	11.1	0.56	21	0.6	0.13	-	-	-	-	-	-
VI. Renal Tumors	630	17.8	0.71	162	4.6	0.36	36	1.0	0.16	48	1.2	0.18
VI(a). Nephroblastoma and other nonepithelial renal tumors	623	17.6	0.71	148	4.2	0.35	20	0.5	0.12	8	0.2	0.07
VII. Hepatic tumors	292	8.3	0.48	21	0.6	0.13	29	0.8	0.15	57	1.5	0.19
VII(a). Hepatoblastoma	279	7.9	0.47	12	0.3	0.10	-	-	-	-	-	-
VIII. Malignant bone tumors	53	1.5	0.21	210	6.0	0.41	533	14.5	0.63	764	19.6	0.71
VIII(a). Osteosarcomas	10	0.3	0.09	105	3.0	0.29	289	7.9	0.46	412	10.6	0.52
VIII(c). Ewing tumor and related sarcomas of bone	36	1.0	0.17	90	2.6	0.27	201	5.5	0.39	259	6.6	0.41
IX. Soft tissue and other extraosseous sarcomas	500	14.1	0.63	331	9.4	0.52	407	11.1	0.55	634	16.3	0.65
IX(a). Rhabdomyosarcomas	291	8.2	0.48	184	5.2	0.39	132	3.6	0.31	170	4.4	0.33
X. Germ cell & trophoblastic tumors & neoplasms of gonads	264	7.5	0.46	63	1.8	0.23	228	6.2	0.41	1,838	47.2	1.10
X(a). Intracranial & intraspinal germ cell tumors	14	0.4	0.11	49	1.4	0.20	138	3.8	0.32	172	4.4	0.34
X(c). Malignant gonadal germ cell tumors	161	4.6	0.36	-	-	-	72	2.0	0.23	1,574	40.4	1.02
XI. Other malignant epithelial neoplasms and melanomas	89	2.5	0.27	129	3.7	0.32	413	11.2	0.55	1,218	31.2	0.90
XI(b). Thyroid carcinomas	-	-	-	44	1.3	0.19	122	3.3	0.30	330	8.5	0.47
XI(d). Malignant melanomas	49	1.4	0.20	44	1.3	0.19	150	4.1	0.33	428	11.0	0.53
XII. Other & unspecified malignant neoplasms	53	1.5	0.21	15	0.4	0.11	10	0.3	0.09	23	0.6	0.12

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, White, Females**

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	7,728	228.9	2.60	3,939	117.5	1.87	4,574	131.2	1.94	8,074	219.9	2.45
I. Leukemias	2,973	88.1	1.61	1,393	41.6	1.11	1,033	29.6	0.92	995	27.1	0.86
I(a). Lymphoid leukemias	2,316	68.6	1.43	1,155	34.5	1.01	690	19.8	0.75	435	11.8	0.57
I(b). Acute myeloid leukemias	402	11.9	0.59	145	4.3	0.36	219	6.3	0.42	338	9.2	0.50
II. Lymphomas & reticuloendothelial neoplasms	278	8.2	0.49	311	9.3	0.53	694	19.9	0.76	1,761	48.0	1.14
II(a). Hodgkin lymphomas	16	0.5	0.12	76	2.3	0.26	416	11.9	0.59	1,303	35.5	0.98
II(b, c, e). Non-Hodgkin lymphomas	148	4.4	0.36	206	6.1	0.43	252	7.2	0.46	442	12.0	0.57
III. CNS ³ & misc. intracranial & intraspinal neoplasms	1,455	43.1	1.13	1,110	33.1	0.99	918	26.3	0.87	762	20.8	0.75
III(a). Ependymomas and choroids plexus tumor	158	4.7	0.37	60	1.8	0.23	56	1.6	0.21	60	1.6	0.21
III(b). Astrocytomas	657	19.5	0.76	550	16.4	0.70	527	15.1	0.66	447	12.2	0.58
III(c). Intracranial and intraspinal embryonal tumors	379	11.2	0.58	209	6.2	0.43	118	3.4	0.31	77	2.1	0.24
III(d). Other gliomas	223	6.6	0.44	265	7.9	0.49	187	5.4	0.39	148	4.0	0.33
IV. Neuroblastoma and other peripheral nervous cell tumors	957	28.3	0.92	116	3.5	0.32	49	1.4	0.20	26	0.7	0.14
IV(a). Neuroblastoma & ganglioneuroblastoma	953	28.2	0.91	110	3.3	0.31	39	1.1	0.18	14	0.4	0.10
V. Retinoblastoma	419	12.4	0.61	15	0.4	0.12	-	-	-	-	-	-
VI. Renal Tumors	680	20.1	0.77	218	6.5	0.44	34	1.0	0.17	73	2.0	0.23
VI(a). Nephroblastoma and other nonepithelial renal tumors	675	20.0	0.77	204	6.1	0.43	20	0.6	0.13	19	0.5	0.12
VII. Hepatic tumors	167	4.9	0.38	22	0.7	0.14	27	0.8	0.15	46	1.3	0.18
VII(a). Hepatoblastoma	161	4.8	0.38	16	0.5	0.12	-	-	-	-	-	-
VIII. Malignant bone tumors	55	1.6	0.22	202	6.0	0.42	448	12.8	0.61	391	10.6	0.54
VIII(a). Osteosarcomas	14	0.4	0.11	97	2.9	0.29	263	7.5	0.47	205	5.6	0.39
VIII(c). Ewing tumor and related sarcomas of bone	32	0.9	0.17	86	2.6	0.28	150	4.3	0.35	131	3.6	0.31
IX. Soft tissue and other extraosseous sarcomas	408	12.1	0.60	269	8.0	0.49	372	10.7	0.55	548	14.9	0.64
IX(a). Rhabdomyosarcomas	232	6.9	0.45	136	4.1	0.35	116	3.3	0.31	108	2.9	0.28
X. Germ cell & trophoblastic tumors & neoplasms of gonads	192	5.7	0.41	118	3.5	0.32	290	8.3	0.49	511	13.9	0.62
X(a). Intracranial & intraspinal germ cell tumors	21	0.6	0.14	39	1.2	0.19	51	1.5	0.20	16	0.4	0.11
X(c). Malignant gonadal germ cell tumors	20	0.6	0.13	64	1.9	0.24	194	5.6	0.40	298	8.1	0.47
XI. Other malignant epithelial neoplasms and melanomas	102	3.0	0.30	158	4.7	0.38	692	19.8	0.75	2,908	79.2	1.47
XI(b). Thyroid carcinomas	8	0.2	0.08	47	1.4	0.20	389	11.2	0.57	1,631	44.4	1.10
XI(d). Malignant melanomas	66	2.0	0.24	66	2.0	0.24	138	4.0	0.34	729	19.9	0.74
XII. Other & unspecified malignant neoplasms	42	1.2	0.19	7	0.2	0.08	15	0.4	0.11	53	1.4	0.20

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Black, Males

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	1,292	171.2	4.76	762	103.1	3.74	918	115.8	3.82	1,301	152.1	4.22
I. Leukemias	370	49.0	2.55	195	26.4	1.89	225	28.4	1.89	233	27.2	1.78
I(a). Lymphoid leukemias	271	35.9	2.18	154	20.8	1.68	139	17.5	1.49	112	13.1	1.24
I(b). Acute myeloid leukemias	61	8.1	1.03	28	3.8	0.72	55	6.9	0.94	55	6.4	0.87
II. Lymphomas & reticuloendothelial neoplasms	66	8.7	1.08	128	17.3	1.53	250	31.5	1.99	377	44.1	2.27
II(a). Hodgkin lymphomas	12	1.6	0.46	49	6.6	0.95	102	12.9	1.27	189	22.1	1.61
II(b, c, e). Non-Hodgkin lymphomas	44	5.8	0.88	73	9.9	1.16	145	18.3	1.52	187	21.9	1.60
III. CNS ³ & misc. intracranial & intraspinal neoplasms	254	33.6	2.11	210	28.4	1.96	131	16.5	1.44	140	16.4	1.38
III(a). Ependymomas and choroids plexus tumor	37	4.9	0.81	20	2.7	0.61	-	-	-	10	1.2	0.37
III(b). Astrocytomas	105	13.9	1.36	88	11.9	1.27	69	8.7	1.05	75	8.8	1.01
III(c). Intracranial and intraspinal embryonal tumors	72	9.5	1.12	44	6.0	0.90	20	2.5	0.56	17	2.0	0.48
III(d). Other gliomas	28	3.7	0.70	43	5.8	0.89	33	4.2	0.72	27	3.2	0.61
IV. Neuroblastoma and other peripheral nervous cell tumors	188	24.9	1.82	18	2.4	0.57	9	1.1	0.38	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	185	24.5	1.80	17	2.3	0.56	7	0.9	0.33	-	-	-
V. Retinoblastoma	92	12.2	1.27	8	1.1	0.38	-	-	-	-	-	-
VI. Renal Tumors	156	20.7	1.65	50	6.8	0.96	18	2.3	0.54	23	2.7	0.56
VI(a). Nephroblastoma and other nonepithelial renal tumors	154	20.4	1.64	42	5.7	0.88	-	-	-	6	0.7	0.29
VII. Hepatic tumors	36	4.8	0.79	-	-	-	-	-	-	13	1.5	0.42
VII(a). Hepatoblastoma	35	4.6	0.78	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	27	3.7	0.70	84	10.6	1.16	119	13.9	1.27
VIII(a). Osteosarcomas	-	-	-	22	3.0	0.63	66	8.3	1.02	100	11.7	1.17
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	7	0.9	0.33	7	0.8	0.31
IX. Soft tissue and other extraosseous sarcomas	88	11.7	1.24	95	12.9	1.32	114	14.4	1.35	159	18.6	1.47
IX(a). Rhabdomyosarcomas	46	6.1	0.90	56	7.6	1.01	49	6.2	0.88	46	5.4	0.79
X. Germ cell & trophoblastic tumors & neoplasms of gonads	22	2.9	0.62	6	0.8	0.33	15	1.9	0.49	72	8.4	0.99
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	6	0.8	0.33	14	1.8	0.47	22	2.6	0.55
X(c). Malignant gonadal germ cell tumors	6	0.8	0.32	-	-	-	-	-	-	44	5.1	0.78
XI. Other malignant epithelial neoplasms and melanomas	9	1.2	0.40	18	2.4	0.57	66	8.3	1.02	151	17.6	1.44
XI(b). Thyroid carcinomas	-	-	-	-	-	-	14	1.8	0.47	24	2.8	0.57
XI(d). Malignant melanomas	-	-	-	6	0.8	0.33	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	8	1.1	0.37	-	-	-	-	-	-	10	1.2	0.37

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Black, Females**

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	1,140	156.1	4.62	640	89.5	3.54	847	110.7	3.80	1,225	147.8	4.22
I. Leukemias	306	41.9	2.40	170	23.8	1.82	153	20.0	1.62	177	21.4	1.61
I(a). Lymphoid leukemias	194	26.6	1.91	120	16.8	1.53	83	10.8	1.19	49	5.9	0.84
I(b). Acute myeloid leukemias	81	11.1	1.23	35	4.9	0.83	51	6.7	0.93	72	8.7	1.02
II. Lymphomas & reticuloendothelial neoplasms	40	5.5	0.87	57	8.0	1.06	148	19.3	1.59	293	35.3	2.07
II(a). Hodgkin lymphomas	-	-	-	13	1.8	0.50	76	9.9	1.14	191	23.0	1.67
II(b, c, e). Non-Hodgkin lymphomas	29	4.0	0.74	43	6.0	0.92	71	9.3	1.10	101	12.2	1.21
III. CNS ³ & misc. intracranial & intraspinal neoplasms	227	31.1	2.06	193	27.0	1.94	173	22.6	1.72	135	16.3	1.40
III(a). Ependymomas and choroids plexus tumor	20	2.7	0.61	8	1.1	0.40	11	1.4	0.43	10	1.2	0.38
III(b). Astrocytomas	107	14.7	1.42	89	12.4	1.32	97	12.7	1.29	75	9.0	1.04
III(c). Intracranial and intraspinal embryonal tumors	49	6.7	0.96	24	3.4	0.68	23	3.0	0.63	18	2.2	0.51
III(d). Other gliomas	35	4.8	0.81	60	8.4	1.08	31	4.1	0.73	19	2.3	0.53
IV. Neuroblastoma and other peripheral nervous cell tumors	150	20.5	1.68	22	3.1	0.66	-	-	-	11	1.3	0.40
IV(a). Neuroblastoma & ganglioneuroblastoma	149	20.4	1.67	22	3.1	0.66	-	-	-	7	0.8	0.32
V. Retinoblastoma	93	12.7	1.32	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	151	20.7	1.68	52	7.3	1.01	17	2.2	0.54	25	3.0	0.60
VI(a). Nephroblastoma and other nonepithelial renal tumors	150	20.5	1.68	47	6.6	0.96	6	0.8	0.32	-	-	-
VII. Hepatic tumors	27	3.7	0.71	-	-	-	7	0.9	0.35	12	1.4	0.42
VII(a). Hepatoblastoma	26	3.6	0.70	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	37	5.2	0.85	84	11.0	1.20	77	9.3	1.06
VIII(a). Osteosarcomas	-	-	-	32	4.5	0.79	66	8.6	1.06	59	7.1	0.93
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	-	-	-
IX. Soft tissue and other extraosseous sarcomas	75	10.3	1.19	56	7.8	1.05	102	13.3	1.32	120	14.5	1.32
IX(a). Rhabdomyosarcomas	40	5.5	0.87	29	4.1	0.75	33	4.3	0.75	29	3.5	0.65
X. Germ cell & trophoblastic tumors & neoplasms of gonads	52	7.1	0.99	31	4.3	0.78	61	8.0	1.02	127	15.3	1.36
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	26	3.6	0.71	48	6.3	0.91	82	9.9	1.09
XI. Other malignant epithelial neoplasms and melanomas	7	1.0	0.36	14	2.0	0.52	88	11.5	1.23	231	27.9	1.83
XI(b). Thyroid carcinomas	-	-	-	-	-	-	30	3.9	0.72	99	11.9	1.20
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	10	1.2	0.38
XII. Other & unspecified malignant neoplasms	8	1.1	0.39	-	-	-	9	1.2	0.39	17	2.1	0.50

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Asian/Pacific Islander, Males

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	542	203.3	8.73	261	104.2	6.45	267	107.3	6.57	417	156.0	7.64
I. Leukemias	215	80.6	5.50	100	39.9	3.99	80	32.2	3.60	82	30.7	3.39
I(a). Lymphoid leukemias	170	63.8	4.89	83	33.1	3.64	46	18.5	2.73	44	16.5	2.48
I(b). Acute myeloid leukemias	26	9.8	1.91	13	5.2	1.44	16	6.4	1.61	19	7.1	1.63
II. Lymphomas & reticuloendothelial neoplasms	41	15.4	2.40	45	18.0	2.68	53	21.3	2.93	80	29.9	3.35
II(a). Hodgkin lymphomas	-	-	-	12	4.8	1.38	18	7.2	1.71	44	16.5	2.48
II(b, c, e). Non-Hodgkin lymphomas	26	9.8	1.91	29	11.6	2.15	32	12.9	2.27	36	13.5	2.24
III. CNS ³ & misc. intracranial & intraspinal neoplasms	88	33.0	3.52	64	25.6	3.19	39	15.7	2.51	33	12.3	2.15
III(a). Ependymomas and choroids plexus tumor	16	6.0	1.50	10	4.0	1.26	-	-	-	-	-	-
III(b). Astrocytomas	29	10.9	2.02	25	10.0	2.00	24	9.6	1.97	22	8.2	1.75
III(c). Intracranial and intraspinal embryonal tumors	34	12.8	2.19	14	5.6	1.49	-	-	-	-	-	-
III(d). Other gliomas	8	3.0	1.06	14	5.6	1.49	6	2.4	0.98	-	-	-
IV. Neuroblastoma and other peripheral nervous cell tumors	54	20.3	2.76	-	-	-	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	54	20.3	2.76	-	-	-	-	-	-	-	-	-
V. Retinoblastoma	24	9.0	1.84	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	24	9.0	1.84	-	-	-	-	-	-	7	2.6	0.99
VI(a). Nephroblastoma and other nonepithelial renal tumors	24	9.0	1.84	-	-	-	-	-	-	-	-	-
VII. Hepatic tumors	37	13.9	2.28	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	37	13.9	2.28	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	12	4.8	1.38	22	8.8	1.89	33	12.3	2.15
VIII(a). Osteosarcomas	-	-	-	8	3.2	1.13	13	5.2	1.45	14	5.2	1.40
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	7	2.8	1.06	14	5.2	1.40
IX. Soft tissue and other extraosseous sarcomas	23	8.6	1.80	12	4.8	1.38	19	7.6	1.75	38	14.2	2.31
IX(a). Rhabdomyosarcomas	15	5.6	1.45	7	2.8	1.06	8	3.2	1.14	6	2.2	0.92
X. Germ cell & trophoblastic tumors & neoplasms of gonads	28	10.5	1.98	8	3.2	1.13	30	12.1	2.20	74	27.7	3.22
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	8	3.2	1.13	25	10.1	2.01	20	7.5	1.67
X(c). Malignant gonadal germ cell tumors	22	8.3	1.76	-	-	-	-	-	-	41	15.3	2.39
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	-	-	-	19	7.6	1.75	63	23.6	2.97
XI(b). Thyroid carcinomas	-	-	-	-	-	-	-	-	-	20	7.5	1.67
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	8	3.0	1.06
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-	-	-

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Asian/Pacific Islander, Females**

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	410	159.6	7.88	255	102.4	6.41	228	94.4	6.25	381	150.1	7.69
I. Leukemias	148	57.6	4.74	112	45.0	4.25	62	25.7	3.26	53	20.9	2.87
I(a). Lymphoid leukemias	115	44.8	4.17	84	33.7	3.68	36	14.9	2.48	16	6.3	1.58
I(b). Acute myeloid leukemias	25	9.7	1.95	15	6.0	1.56	22	9.1	1.94	27	10.6	2.05
II. Lymphomas & reticuloendothelial neoplasms	24	9.3	1.91	34	13.7	2.34	29	12.0	2.23	81	31.9	3.55
II(a). Hodgkin lymphomas	-	-	-	-	-	-	12	5.0	1.43	56	22.1	2.95
II(b, c, e). Non-Hodgkin lymphomas	11	4.3	1.29	28	11.2	2.12	17	7.0	1.71	24	9.5	1.93
III. CNS ³ & misc. intracranial & intraspinal neoplasms	65	25.3	3.14	50	20.1	2.84	35	14.5	2.45	23	9.1	1.89
III(a). Ependymomas and choroids plexus tumor	6	2.3	0.95	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	25	9.7	1.95	21	8.4	1.84	15	6.2	1.60	12	4.7	1.36
III(c). Intracranial and intraspinal embryonal tumors	18	7.0	1.65	15	6.0	1.56	8	3.3	1.17	-	-	-
III(d). Other gliomas	13	5.1	1.40	11	4.4	1.33	9	3.7	1.24	-	-	-
IV. Neuroblastoma and other peripheral nervous cell tumors	59	23.0	2.99	8	3.2	1.14	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	58	22.6	2.96	8	3.2	1.14	-	-	-	-	-	-
V. Retinoblastoma	41	16.0	2.49	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	30	11.7	2.13	8	3.2	1.14	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	29	11.3	2.10	7	2.8	1.06	-	-	-	-	-	-
VII. Hepatic tumors	8	3.1	1.10	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	7	2.7	1.03	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	17	6.8	1.66	21	8.7	1.90	25	9.8	1.97
VIII(a). Osteosarcomas	-	-	-	11	4.4	1.33	17	7.0	1.71	14	5.5	1.47
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	6	2.4	0.98	-	-	-	6	2.4	0.97
IX. Soft tissue and other extraosseous sarcomas	13	5.1	1.40	8	3.2	1.14	19	7.9	1.80	28	11.0	2.08
IX(a). Rhabdomyosarcomas	6	2.3	0.95	-	-	-	-	-	-	7	2.8	1.04
X. Germ cell & trophoblastic tumors & neoplasms of gonads	13	5.1	1.40	10	4.0	1.27	26	10.8	2.11	40	15.8	2.49
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	8	3.3	1.17	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	7	2.8	1.06	16	6.6	1.66	23	9.1	1.89
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	7	2.8	1.06	30	12.4	2.27	122	48.1	4.35
XI(b). Thyroid carcinomas	-	-	-	-	-	-	20	8.3	1.85	94	37.0	3.82
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-	-	-

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, American Indian/Alaskan Native for CHSDA³ Counties, Males

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ⁴	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	82	163.2	18.03	45	97.8	14.57	45	94.3	14.06	80	156.4	17.49
I. Leukemias	31	61.7	11.08	14	30.4	8.13	14	29.3	7.84	19	37.2	8.52
I(a). Lymphoid leukemias	25	49.8	9.95	11	23.9	7.21	9	18.9	6.29	11	21.5	6.49
I(b). Acute myeloid leukemias	-	-	-	-	-	-	-	-	-	-	-	-
II. Lymphomas & reticuloendothelial neoplasms	9	17.9	5.97	-	-	-	7	14.7	5.55	14	27.4	7.32
II(a). Hodgkin lymphomas	-	-	-	-	-	-	-	-	-	7	13.7	5.17
II(b, c, e). Non-Hodgkin lymphomas	-	-	-	-	-	-	-	-	-	7	13.7	5.17
III. CNS ⁴ & misc. intracranial & intraspinal neoplasms	14	27.9	7.45	15	32.6	8.41	8	16.8	5.93	9	17.6	5.87
III(a). Ependymomas and choroids plexus tumor	-	-	-	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	-	-	-	6	13.0	5.32	-	-	-	-	-	-
III(c). Intracranial and intraspinal embryonal tumors	-	-	-	-	-	-	-	-	-	-	-	-
III(d). Other gliomas	-	-	-	-	-	-	-	-	-	-	-	-
IV. Neuroblastoma and other peripheral nervous cell tumors	9	17.9	5.97	-	-	-	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	9	17.9	5.97	-	-	-	-	-	-	-	-	-
V. Retinoblastoma	-	-	-	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	7	13.9	5.27	-	-	-	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	7	13.9	5.27	-	-	-	-	-	-	-	-	-
VII. Hepatic tumors	-	-	-	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	-	-	-	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	-	-	-	-	-	-	-	-	-
VIII(a). Osteosarcomas	-	-	-	-	-	-	-	-	-	-	-	-
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	-	-	-
IX. Soft tissue and other extraosseous sarcomas	-	-	-	-	-	-	-	-	-	10	19.6	6.18
IX(a). Rhabdomyosarcomas	-	-	-	-	-	-	-	-	-	-	-	-
X. Germ cell & trophoblastic tumors & neoplasms of gonads	-	-	-	-	-	-	-	-	-	13	25.4	7.05
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	-	-	-	-	12	23.5	6.77
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	-	-	-	-	-	-	8	15.6	5.53
XI(b). Thyroid carcinomas	-	-	-	-	-	-	-	-	-	-	-	-
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-	-	-

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined. Statistics exclude cases diagnosed for KS for all years.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ CHSDA - Indian Health Services Contract Health Service Delivery Areas (See Appendix G)

⁴ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, American Indian/Alaskan Native for CHSDA³ Counties, Females**

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ⁴	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	63	128.9	16.24	40	89.8	14.21	51	109.0	15.27	84	172.3	18.80
I. Leukemias	20	40.9	9.15	17	38.2	9.26	17	36.3	8.81	17	34.9	8.46
I(a). Lymphoid leukemias	15	30.7	7.92	11	24.7	7.45	6	12.8	5.24	6	12.3	5.02
I(b). Acute myeloid leukemias	-	-	-	-	-	-	8	17.1	6.05	-	-	-
II. Lymphomas & reticuloendothelial neoplasms	-	-	-	-	-	-	-	-	-	10	20.5	6.49
II(a). Hodgkin lymphomas	-	-	-	-	-	-	-	-	-	7	14.4	5.43
II(b, c, e). Non-Hodgkin lymphomas	-	-	-	-	-	-	-	-	-	-	-	-
III. CNS ⁴ & misc. intracranial & intraspinal neoplasms	9	18.4	6.14	7	15.7	5.94	9	19.2	6.41	8	16.4	5.80
III(a). Ependymomas and choroids plexus tumor	-	-	-	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	-	-	-	-	-	-	-	-	-	-	-	-
III(c). Intracranial and intraspinal embryonal tumors	-	-	-	-	-	-	-	-	-	-	-	-
III(d). Other gliomas	-	-	-	-	-	-	-	-	-	-	-	-
IV. Neuroblastoma and other peripheral nervous cell tumors	9	18.4	6.14	-	-	-	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	9	18.4	6.14	-	-	-	-	-	-	-	-	-
V. Retinoblastoma	-	-	-	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	10	20.5	6.47	-	-	-	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	9	18.4	6.14	-	-	-	-	-	-	-	-	-
VII. Hepatic tumors	-	-	-	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	-	-	-	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	-	-	-	6	12.8	5.24	7	14.4	5.43
VIII(a). Osteosarcomas	-	-	-	-	-	-	-	-	-	-	-	-
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	-	-	-
IX. Soft tissue and other extraosseous sarcomas	-	-	-	-	-	-	6	12.8	5.24	-	-	-
IX(a). Rhabdomyosarcomas	-	-	-	-	-	-	-	-	-	-	-	-
X. Germ cell & trophoblastic tumors & neoplasms of gonads	-	-	-	-	-	-	-	-	-	6	12.3	5.02
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	-	-	-	-	-	-	-
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	-	-	-	7	15.0	5.66	27	55.4	10.66
XI(b). Thyroid carcinomas	-	-	-	-	-	-	-	-	-	11	22.6	6.80
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-	-	-

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined. Statistics exclude cases diagnosed for KS for all years.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ CHSDA - Indian Health Services Contract Health Service Delivery Areas (See Appendix G)

⁴ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Hispanic/Latino, All Races, All Races, Males

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	2,824	233.5	4.39	1,444	133.3	3.51	1,536	145.1	3.70	2,297	215.4	4.49
I. Leukemias	1,240	102.5	2.91	617	57.0	2.29	546	51.6	2.21	560	52.5	2.22
I(a). Lymphoid leukemias	957	79.1	2.56	533	49.2	2.13	404	38.2	1.90	379	35.5	1.83
I(b). Acute myeloid leukemias	165	13.6	1.06	43	4.0	0.61	92	8.7	0.91	96	9.0	0.92
II. Lymphomas & reticuloendothelial neoplasms	166	13.7	1.07	220	20.3	1.37	284	26.8	1.59	413	38.7	1.91
II(a). Hodgkin lymphomas	13	1.1	0.30	95	8.8	0.90	122	11.5	1.04	242	22.7	1.46
II(b, c, e). Non-Hodgkin lymphomas	77	6.4	0.73	112	10.3	0.98	154	14.5	1.17	161	15.1	1.19
III. CNS ³ & misc. intracranial & intraspinal neoplasms	462	38.2	1.78	302	27.9	1.60	229	21.6	1.43	184	17.3	1.27
III(a). Ependymomas and choroids plexus tumor	63	5.2	0.66	28	2.6	0.49	19	1.8	0.41	21	2.0	0.43
III(b). Astrocytomas	166	13.7	1.07	136	12.6	1.08	110	10.4	0.99	95	8.9	0.91
III(c). Intracranial and intraspinal embryonal tumors	145	12.0	1.00	81	7.5	0.83	43	4.1	0.62	28	2.6	0.50
III(d). Other gliomas	67	5.5	0.68	48	4.4	0.64	47	4.4	0.65	28	2.6	0.50
IV. Neuroblastoma and other peripheral nervous cell tumors	236	19.5	1.27	27	2.5	0.48	9	0.9	0.28	6	0.6	0.23
IV(a). Neuroblastoma & ganglioneuroblastoma	232	19.2	1.26	25	2.3	0.46	8	0.8	0.27	-	-	-
V. Retinoblastoma	162	13.4	1.05	7	0.6	0.24	-	-	-	-	-	-
VI. Renal Tumors	171	14.1	1.08	40	3.7	0.58	6	0.6	0.23	13	1.2	0.34
VI(a). Nephroblastoma and other nonepithelial renal tumors	170	14.1	1.08	36	3.3	0.55	-	-	-	-	-	-
VII. Hepatic tumors	107	8.8	0.86	9	0.8	0.28	8	0.8	0.27	18	1.7	0.40
VII(a). Hepatoblastoma	99	8.2	0.82	6	0.6	0.23	-	-	-	-	-	-
VIII. Malignant bone tumors	13	1.1	0.30	54	5.0	0.68	172	16.3	1.24	200	18.8	1.33
VIII(a). Osteosarcomas	-	-	-	37	3.4	0.56	102	9.6	0.95	113	10.6	1.00
VIII(c). Ewing tumor and related sarcomas of bone	10	0.8	0.26	14	1.3	0.35	51	4.8	0.67	62	5.8	0.74
IX. Soft tissue and other extraosseous sarcomas	136	11.2	0.96	113	10.4	0.98	113	10.7	1.00	145	13.6	1.13
IX(a). Rhabdomyosarcomas	81	6.7	0.74	64	5.9	0.74	40	3.8	0.60	41	3.8	0.60
X. Germ cell & trophoblastic tumors & neoplasms of gonads	104	8.6	0.84	21	1.9	0.42	88	8.3	0.89	563	52.8	2.23
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	14	1.3	0.35	51	4.8	0.67	39	3.7	0.59
X(c). Malignant gonadal germ cell tumors	77	6.4	0.73	-	-	-	25	2.4	0.47	484	45.4	2.06
XI. Other malignant epithelial neoplasms and melanomas	10	0.8	0.26	26	2.4	0.47	77	7.3	0.83	190	17.8	1.29
XI(b). Thyroid carcinomas	-	-	-	10	0.9	0.29	29	2.7	0.51	61	5.7	0.73
XI(d). Malignant melanomas	-	-	-	7	0.6	0.24	13	1.2	0.34	23	2.2	0.45
XII. Other & unspecified malignant neoplasms	17	1.4	0.34	8	0.7	0.26	-	-	-	-	-	-

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIAv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
United States NAACCR Combined², 2006-2010, Hispanic/Latina, All Races, All Races, Females**

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	2,375	204.6	4.20	1,207	116.2	3.35	1,352	133.3	3.63	1,820	184.9	4.33
I. Leukemias	1,032	88.9	2.77	523	50.4	2.20	400	39.5	1.97	347	35.3	1.89
I(a). Lymphoid leukemias	789	68.0	2.42	441	42.5	2.02	274	27.0	1.63	193	19.6	1.41
I(b). Acute myeloid leukemias	149	12.8	1.05	45	4.3	0.65	86	8.5	0.91	91	9.2	0.97
II. Lymphomas & reticuloendothelial neoplasms	110	9.5	0.90	107	10.3	1.00	186	18.3	1.35	333	33.8	1.85
II(a). Hodgkin lymphomas	11	0.9	0.29	33	3.2	0.55	103	10.2	1.00	225	22.9	1.52
II(b, c, e). Non-Hodgkin lymphomas	50	4.3	0.61	67	6.5	0.79	74	7.3	0.85	104	10.6	1.04
III. CNS ³ & misc. intracranial & intraspinal neoplasms	378	32.6	1.67	298	28.7	1.66	207	20.4	1.42	136	13.8	1.18
III(a). Ependymomas and choroids plexus tumor	49	4.2	0.60	18	1.7	0.41	18	1.8	0.42	14	1.4	0.38
III(b). Astrocytomas	156	13.4	1.08	138	13.3	1.13	112	11.0	1.04	87	8.8	0.95
III(c). Intracranial and intraspinal embryonal tumors	101	8.7	0.87	62	6.0	0.76	33	3.3	0.57	13	1.3	0.37
III(d). Other gliomas	63	5.4	0.68	73	7.0	0.82	35	3.5	0.58	13	1.3	0.37
IV. Neuroblastoma and other peripheral nervous cell tumors	211	18.2	1.25	15	1.4	0.37	11	1.1	0.33	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	209	18.0	1.25	15	1.4	0.37	9	0.9	0.30	-	-	-
V. Retinoblastoma	153	13.2	1.07	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	195	16.8	1.20	50	4.8	0.68	6	0.6	0.24	18	1.8	0.43
VI(a). Nephroblastoma and other nonepithelial renal tumors	194	16.7	1.20	47	4.5	0.66	-	-	-	-	-	-
VII. Hepatic tumors	69	5.9	0.72	-	-	-	12	1.2	0.34	14	1.4	0.38
VII(a). Hepatoblastoma	67	5.8	0.71	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	13	1.1	0.31	49	4.7	0.67	131	12.9	1.13	94	9.5	0.98
VIII(a). Osteosarcomas	-	-	-	29	2.8	0.52	88	8.7	0.93	66	6.7	0.83
VIII(c). Ewing tumor and related sarcomas of bone	7	0.6	0.23	15	1.4	0.37	32	3.2	0.56	17	1.7	0.42
IX. Soft tissue and other extraosseous sarcomas	121	10.4	0.95	76	7.3	0.84	107	10.6	1.02	137	13.9	1.19
IX(a). Rhabdomyosarcomas	76	6.5	0.75	33	3.2	0.55	33	3.3	0.57	27	2.7	0.53
X. Germ cell & trophoblastic tumors & neoplasms of gonads	59	5.1	0.66	45	4.3	0.65	112	11.0	1.04	195	19.8	1.42
X(a). Intracranial & intraspinal germ cell tumors	7	0.6	0.23	14	1.3	0.36	9	0.9	0.30	6	0.6	0.25
X(c). Malignant gonadal germ cell tumors	9	0.8	0.26	26	2.5	0.49	93	9.2	0.95	112	11.4	1.08
XI. Other malignant epithelial neoplasms and melanomas	18	1.6	0.37	33	3.2	0.55	170	16.8	1.29	529	53.7	2.34
XI(b). Thyroid carcinomas	-	-	-	19	1.8	0.42	98	9.7	0.98	363	36.9	1.94
XI(d). Malignant melanomas	10	0.9	0.27	8	0.8	0.27	22	2.2	0.46	29	2.9	0.55
XII. Other & unspecified malignant neoplasms	16	1.4	0.34	-	-	-	8	0.8	0.28	13	1.3	0.37

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIaV2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Non-Hispanic White, All Races, Males

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	6,379	259.0	3.24	3,618	141.9	2.36	3,835	140.8	2.27	7,219	245.4	2.89
I. Leukemias	2,306	93.6	1.95	1,136	44.6	1.32	866	31.8	1.08	1,056	35.9	1.10
I(a). Lymphoid leukemias	1,856	75.4	1.75	956	37.5	1.21	562	20.6	0.87	581	19.7	0.82
I(b). Acute myeloid leukemias	272	11.0	0.67	109	4.3	0.41	182	6.7	0.50	282	9.6	0.57
II. Lymphomas & reticuloendothelial neoplasms	348	14.1	0.76	578	22.7	0.94	841	30.9	1.06	1,825	62.0	1.45
II(a). Hodgkin lymphomas	20	0.8	0.18	122	4.8	0.43	371	13.6	0.71	1,109	37.7	1.13
II(b, c, e). Non-Hodgkin lymphomas	213	8.6	0.59	416	16.3	0.80	445	16.3	0.77	699	23.8	0.90
III. CNS ³ & misc. intracranial & intraspinal neoplasms	1,231	50.0	1.42	1,076	42.2	1.29	871	32.0	1.08	809	27.5	0.97
III(a). Ependymomas and choroids plexus tumor	159	6.5	0.51	45	1.8	0.26	48	1.8	0.25	60	2.0	0.26
III(b). Astrocytomas	550	22.3	0.95	516	20.2	0.89	488	17.9	0.81	462	15.7	0.73
III(c). Intracranial and intraspinal embryonal tumors	343	13.9	0.75	267	10.5	0.64	174	6.4	0.48	100	3.4	0.34
III(d). Other gliomas	138	5.6	0.48	220	8.6	0.58	134	4.9	0.43	159	5.4	0.43
IV. Neuroblastoma and other peripheral nervous cell tumors	894	36.3	1.21	136	5.3	0.46	37	1.4	0.22	22	0.7	0.16
IV(a). Neuroblastoma & ganglioneuroblastoma	892	36.2	1.21	136	5.3	0.46	28	1.0	0.19	12	0.4	0.12
V. Retinoblastoma	240	9.7	0.63	15	0.6	0.15	-	-	-	-	-	-
VI. Renal Tumors	471	19.1	0.88	127	5.0	0.44	31	1.1	0.20	38	1.3	0.21
VI(a). Nephroblastoma and other nonepithelial renal tumors	465	18.9	0.88	117	4.6	0.42	18	0.7	0.16	8	0.3	0.10
VII. Hepatic tumors	193	7.8	0.56	13	0.5	0.14	21	0.8	0.17	41	1.4	0.22
VII(a). Hepatoblastoma	188	7.6	0.56	7	0.3	0.10	-	-	-	-	-	-
VIII. Malignant bone tumors	40	1.6	0.26	156	6.1	0.49	369	13.6	0.71	577	19.6	0.82
VIII(a). Osteosarcomas	9	0.4	0.12	68	2.7	0.32	192	7.1	0.51	308	10.5	0.60
VIII(c). Ewing tumor and related sarcomas of bone	26	1.1	0.21	76	3.0	0.34	151	5.5	0.45	199	6.8	0.48
IX. Soft tissue and other extraosseous sarcomas	373	15.1	0.78	227	8.9	0.59	308	11.3	0.64	493	16.8	0.75
IX(a). Rhabdomyosarcomas	215	8.7	0.60	122	4.8	0.43	96	3.5	0.36	130	4.4	0.39
X. Germ cell & trophoblastic tumors & neoplasms of gonads	168	6.8	0.53	43	1.7	0.26	145	5.3	0.44	1,303	44.3	1.23
X(a). Intracranial & intraspinal germ cell tumors	11	0.4	0.13	36	1.4	0.24	92	3.4	0.35	135	4.6	0.39
X(c). Malignant gonadal germ cell tumors	91	3.7	0.39	-	-	-	47	1.7	0.25	1,114	37.9	1.13
XI. Other malignant epithelial neoplasms and melanomas	79	3.2	0.36	104	4.1	0.40	338	12.4	0.68	1,036	35.2	1.09
XI(b). Thyroid carcinomas	-	-	-	35	1.4	0.23	93	3.4	0.35	270	9.2	0.56
XI(d). Malignant melanomas	47	1.9	0.28	37	1.5	0.24	138	5.1	0.43	406	13.8	0.68
XII. Other & unspecified malignant neoplasms	36	1.5	0.24	7	0.3	0.10	8	0.3	0.10	19	0.6	0.15

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIAv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
United States NAACCR Combined², 2006-2010, Non-Hispanic White, All Races, Females**

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	5,532	236.1	3.17	2,821	116.5	2.19	3,338	129.5	2.24	6,374	228.3	2.86
I. Leukemias	2,005	85.6	1.91	907	37.4	1.24	666	25.8	1.00	671	24.0	0.93
I(a). Lymphoid leukemias	1,575	67.2	1.69	744	30.7	1.13	435	16.9	0.81	252	9.0	0.57
I(b). Acute myeloid leukemias	265	11.3	0.69	102	4.2	0.42	146	5.7	0.47	256	9.2	0.57
II. Lymphomas & reticuloendothelial neoplasms	173	7.4	0.56	209	8.6	0.60	523	20.3	0.89	1,453	52.0	1.37
II(a). Hodgkin lymphomas	-	-	-	44	1.8	0.27	318	12.3	0.69	1,094	39.2	1.18
II(b, c, e). Non-Hodgkin lymphomas	99	4.2	0.42	142	5.9	0.49	188	7.3	0.53	346	12.4	0.67
III. CNS ³ & misc. intracranial & intraspinal neoplasms	1,112	47.5	1.42	836	34.5	1.19	723	28.0	1.04	642	23.0	0.91
III(a). Ependymomas and choroids plexus tumor	112	4.8	0.45	42	1.7	0.27	38	1.5	0.24	47	1.7	0.25
III(b). Astrocytomas	519	22.2	0.97	426	17.6	0.85	422	16.4	0.80	369	13.2	0.69
III(c). Intracranial and intraspinal embryonal tumors	288	12.3	0.72	152	6.3	0.51	87	3.4	0.36	65	2.3	0.29
III(d). Other gliomas	162	6.9	0.54	196	8.1	0.58	154	6.0	0.48	137	4.9	0.42
IV. Neuroblastoma and other peripheral nervous cell tumors	756	32.3	1.17	102	4.2	0.42	39	1.5	0.24	22	0.8	0.17
IV(a). Neuroblastoma & ganglioneuroblastoma	753	32.1	1.17	96	4.0	0.40	31	1.2	0.22	13	0.5	0.13
V. Retinoblastoma	279	11.9	0.71	10	0.4	0.13	-	-	-	-	-	-
VI. Renal Tumors	509	21.7	0.96	169	7.0	0.54	28	1.1	0.21	57	2.0	0.27
VI(a). Nephroblastoma and other nonepithelial renal tumors	505	21.6	0.96	158	6.5	0.52	15	0.6	0.15	16	0.6	0.14
VII. Hepatic tumors	107	4.6	0.44	19	0.8	0.18	16	0.6	0.16	32	1.1	0.20
VII(a). Hepatoblastoma	103	4.4	0.43	13	0.5	0.15	-	-	-	-	-	-
VIII. Malignant bone tumors	42	1.8	0.28	159	6.6	0.52	331	12.8	0.71	304	10.9	0.62
VIII(a). Osteosarcomas	10	0.4	0.13	73	3.0	0.35	187	7.3	0.53	143	5.1	0.43
VIII(c). Ewing tumor and related sarcomas of bone	25	1.1	0.21	71	2.9	0.35	119	4.6	0.42	116	4.2	0.39
IX. Soft tissue and other extraosseous sarcomas	296	12.6	0.73	199	8.2	0.58	280	10.9	0.65	414	14.8	0.73
IX(a). Rhabdomyosarcomas	162	6.9	0.54	104	4.3	0.42	86	3.3	0.36	83	3.0	0.33
X. Germ cell & trophoblastic tumors & neoplasms of gonads	140	6.0	0.51	78	3.2	0.36	187	7.3	0.53	327	11.7	0.65
X(a). Intracranial & intraspinal germ cell tumors	14	0.6	0.16	26	1.1	0.21	43	1.7	0.25	10	0.4	0.11
X(c). Malignant gonadal germ cell tumors	12	0.5	0.15	41	1.7	0.26	108	4.2	0.40	190	6.8	0.49
XI. Other malignant epithelial neoplasms and melanomas	85	3.6	0.39	128	5.3	0.47	534	20.7	0.90	2,411	86.4	1.76
XI(b). Thyroid carcinomas	-	-	-	30	1.2	0.23	294	11.4	0.66	1,291	46.2	1.29
XI(d). Malignant melanomas	57	2.4	0.32	58	2.4	0.31	120	4.7	0.42	702	25.1	0.95
XII. Other & unspecified malignant neoplasms	28	1.2	0.23	-	-	-	11	0.4	0.13	41	1.5	0.23

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIaV2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Non-Hispanic Black, All Races, Males

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	1,206	176.7	5.09	718	105.6	3.94	886	120.4	4.05	1,255	157.0	4.43
I. Leukemias	341	50.0	2.71	174	25.6	1.94	216	29.4	2.00	216	27.0	1.84
I(a). Lymphoid leukemias	250	36.6	2.32	136	20.0	1.71	133	18.1	1.57	99	12.4	1.24
I(b). Acute myeloid leukemias	57	8.4	1.11	26	3.8	0.75	52	7.1	0.98	53	6.6	0.91
II. Lymphomas & reticuloendothelial neoplasms	62	9.1	1.15	122	17.9	1.62	242	32.9	2.11	364	45.5	2.39
II(a). Hodgkin lymphomas	12	1.8	0.51	46	6.8	1.00	99	13.5	1.35	181	22.6	1.68
II(b, c, e). Non-Hodgkin lymphomas	41	6.0	0.94	70	10.3	1.23	140	19.0	1.61	182	22.8	1.69
III. CNS ³ & misc. intracranial & intraspinal neoplasms	231	33.8	2.23	197	29.0	2.06	129	17.5	1.54	136	17.0	1.46
III(a). Ependymomas and choroids plexus tumor	34	5.0	0.85	18	2.6	0.62	-	-	-	9	1.1	0.38
III(b). Astrocytomas	101	14.8	1.47	84	12.4	1.35	68	9.2	1.12	72	9.0	1.06
III(c). Intracranial and intraspinal embryonal tumors	62	9.1	1.15	41	6.0	0.94	20	2.7	0.61	17	2.1	0.52
III(d). Other gliomas	23	3.4	0.70	40	5.9	0.93	32	4.3	0.77	27	3.4	0.65
IV. Neuroblastoma and other peripheral nervous cell tumors	174	25.5	1.93	18	2.6	0.62	8	1.1	0.38	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	171	25.1	1.92	17	2.5	0.61	6	0.8	0.33	-	-	-
V. Retinoblastoma	88	12.9	1.37	8	1.2	0.42	-	-	-	-	-	-
VI. Renal Tumors	153	22.4	1.81	48	7.1	1.02	17	2.3	0.56	22	2.8	0.59
VI(a). Nephroblastoma and other nonepithelial renal tumors	151	22.1	1.80	40	5.9	0.93	-	-	-	-	-	-
VII. Hepatic tumors	33	4.8	0.84	-	-	-	-	-	-	13	1.6	0.45
VII(a). Hepatoblastoma	32	4.7	0.83	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	27	4.0	0.76	81	11.0	1.22	116	14.5	1.35
VIII(a). Osteosarcomas	-	-	-	22	3.2	0.69	63	8.6	1.08	98	12.3	1.24
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	7	1.0	0.36	7	0.9	0.33
IX. Soft tissue and other extraosseous sarcomas	84	12.3	1.34	93	13.7	1.42	107	14.5	1.41	159	19.9	1.58
IX(a). Rhabdomyosarcomas	44	6.4	0.97	56	8.2	1.10	46	6.3	0.92	46	5.8	0.85
X. Germ cell & trophoblastic tumors & neoplasms of gonads	20	2.9	0.66	6	0.9	0.36	14	1.9	0.51	67	8.4	1.02
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	6	0.9	0.36	13	1.8	0.49	21	2.6	0.57
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	-	-	-	-	40	5.0	0.79
XI. Other malignant epithelial neoplasms and melanomas	9	1.3	0.44	18	2.6	0.62	66	9.0	1.10	149	18.6	1.53
XI(b). Thyroid carcinomas	-	-	-	-	-	-	14	1.9	0.51	24	3.0	0.61
XI(d). Malignant melanomas	-	-	-	6	0.9	0.36	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	8	1.2	0.41	-	-	-	-	-	-	9	1.1	0.38

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIAv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
United States NAACCR Combined², 2006-2010, Non-Hispanic Black, All Races, Females**

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	1,069	161.7	4.95	606	92.0	3.74	801	112.7	3.98	1,185	152.9	4.44
I. Leukemias	283	42.8	2.55	157	23.8	1.90	142	20.0	1.68	168	21.7	1.67
I(a). Lymphoid leukemias	179	27.1	2.02	108	16.4	1.58	80	11.3	1.26	44	5.7	0.86
I(b). Acute myeloid leukemias	74	11.2	1.30	35	5.3	0.90	43	6.1	0.92	68	8.8	1.06
II. Lymphomas & reticuloendothelial neoplasms	40	6.1	0.96	56	8.5	1.14	141	19.8	1.67	283	36.5	2.17
II(a). Hodgkin lymphomas	-	-	-	13	2.0	0.55	74	10.4	1.21	184	23.7	1.75
II(b, c, e). Non-Hodgkin lymphomas	29	4.4	0.81	42	6.4	0.98	66	9.3	1.14	98	12.6	1.28
III. CNS ³ & misc. intracranial & intraspinal neoplasms	208	31.5	2.18	181	27.5	2.04	167	23.5	1.82	127	16.4	1.45
III(a). Ependymomas and choroids plexus tumor	19	2.9	0.66	8	1.2	0.43	11	1.5	0.47	9	1.2	0.39
III(b). Astrocytomas	97	14.7	1.49	80	12.1	1.36	94	13.2	1.36	71	9.2	1.09
III(c). Intracranial and intraspinal embryonal tumors	44	6.7	1.00	22	3.3	0.71	21	3.0	0.64	17	2.2	0.53
III(d). Other gliomas	33	5.0	0.87	59	9.0	1.17	30	4.2	0.77	18	2.3	0.55
IV. Neuroblastoma and other peripheral nervous cell tumors	146	22.1	1.83	22	3.3	0.71	-	-	-	11	1.4	0.43
IV(a). Neuroblastoma & ganglioneuroblastoma	146	22.1	1.83	22	3.3	0.71	-	-	-	7	0.9	0.34
V. Retinoblastoma	89	13.5	1.43	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	144	21.8	1.82	52	7.9	1.09	17	2.4	0.58	24	3.1	0.63
VI(a). Nephroblastoma and other nonepithelial renal tumors	143	21.6	1.81	47	7.1	1.04	6	0.8	0.34	-	-	-
VII. Hepatic tumors	25	3.8	0.76	-	-	-	6	0.8	0.34	12	1.5	0.45
VII(a). Hepatoblastoma	24	3.6	0.74	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	36	5.5	0.91	78	11.0	1.24	74	9.5	1.11
VIII(a). Osteosarcomas	-	-	-	31	4.7	0.85	60	8.4	1.09	57	7.4	0.97
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	-	-	-
IX. Soft tissue and other extraosseous sarcomas	69	10.4	1.26	53	8.0	1.11	98	13.8	1.39	119	15.4	1.41
IX(a). Rhabdomyosarcomas	36	5.4	0.91	28	4.3	0.80	33	4.6	0.81	28	3.6	0.68
X. Germ cell & trophoblastic tumors & neoplasms of gonads	48	7.3	1.05	29	4.4	0.82	57	8.0	1.06	125	16.1	1.44
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	24	3.6	0.74	45	6.3	0.94	80	10.3	1.15
XI. Other malignant epithelial neoplasms and melanomas	6	0.9	0.37	13	2.0	0.55	84	11.8	1.29	225	29.0	1.94
XI(b). Thyroid carcinomas	-	-	-	-	-	-	29	4.1	0.76	97	12.5	1.27
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	10	1.3	0.41
XII. Other & unspecified malignant neoplasms	7	1.1	0.40	-	-	-	6	0.8	0.34	17	2.2	0.53

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIaV2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, All Races, Males

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	24,081	170.6	1.10	171.0	1.10	35,514	183.9	0.98	184.2	0.98
I. Leukemias	7,994	56.6	0.63	57.1	0.64	9,950	52.0	0.52	52.4	0.53
I(a). Lymphoid leukemias	6,205	44.0	0.56	44.5	0.57	7,331	38.4	0.45	38.9	0.45
I(b). Acute myeloid leukemias	1,072	7.6	0.23	7.6	0.23	1,530	7.9	0.20	7.9	0.20
II. Lymphomas & reticuloendothelial neoplasms	3,062	21.9	0.40	21.8	0.39	5,795	29.8	0.39	29.7	0.39
II(a). Hodgkin lymphomas	947	6.8	0.22	6.7	0.22	2,542	12.9	0.26	12.9	0.26
II(b, c, e). Non-Hodgkin lymphomas	1,795	12.8	0.30	12.8	0.30	2,904	15.1	0.28	15.0	0.28
III. CNS ³ & misc. intracranial & intraspinal neoplasms	5,035	35.8	0.51	36.0	0.51	6,223	32.7	0.41	32.8	0.42
III(a). Ependymomas and choroids plexus tumor	454	3.2	0.15	3.2	0.15	549	2.9	0.12	2.9	0.12
III(b). Astrocytomas	2,357	16.8	0.35	16.8	0.35	3,017	15.8	0.29	15.8	0.29
III(c). Intracranial and intraspinal embryonal tumors	1,253	8.9	0.25	8.9	0.25	1,408	7.4	0.20	7.5	0.20
III(d). Other gliomas	796	5.7	0.20	5.7	0.20	1,020	5.4	0.17	5.4	0.17
IV. Neuroblastoma and other peripheral nervous cell tumors	1,642	11.5	0.28	11.4	0.28	1,676	8.7	0.21	8.7	0.21
IV(a). Neuroblastoma & ganglioneuroblastoma	1,617	11.3	0.28	11.3	0.28	1,635	8.5	0.21	8.5	0.21
V. Retinoblastoma	562	3.9	0.16	3.9	0.16	563	2.9	0.12	2.9	0.12
VI. Renal Tumors	1,131	7.9	0.24	8.1	0.24	1,212	6.3	0.18	6.4	0.18
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,064	7.5	0.23	7.6	0.23	1,080	5.7	0.17	5.8	0.18
VII. Hepatic tumors	456	3.2	0.15	3.2	0.15	533	2.8	0.12	2.8	0.12
VII(a). Hepatoblastoma	395	2.7	0.14	2.8	0.14	399	2.1	0.10	2.1	0.10
VIII. Malignant bone tumors	969	6.9	0.22	6.9	0.22	1,906	9.8	0.22	9.7	0.22
VIII(a). Osteosarcomas	524	3.7	0.16	3.7	0.16	1,067	5.5	0.17	5.4	0.17
VIII(c). Ewing tumor and related sarcomas of bone	356	2.5	0.13	2.5	0.13	638	3.3	0.13	3.3	0.13
IX. Soft tissue and other extraosseous sarcomas	1,640	11.6	0.29	11.6	0.29	2,497	12.9	0.26	12.9	0.26
IX(a). Rhabdomyosarcomas	809	5.7	0.20	5.8	0.20	1,036	5.4	0.17	5.4	0.17
X. Germ cell & trophoblastic tumors & neoplasms of gonads	695	4.9	0.19	4.8	0.18	2,735	13.7	0.26	13.6	0.26
X(a). Intracranial & intraspinal germ cell tumors	264	1.9	0.12	1.9	0.11	480	2.5	0.11	2.5	0.11
X(c). Malignant gonadal germ cell tumors	283	2.0	0.12	2.0	0.12	1,991	9.9	0.22	9.9	0.22
XI. Other malignant epithelial neoplasms and melanomas	798	5.7	0.20	5.6	0.20	2,293	11.6	0.24	11.6	0.24
XI(b). Thyroid carcinomas	202	1.4	0.10	1.4	0.10	596	3.0	0.12	3.0	0.12
XI(d). Malignant melanomas	277	2.0	0.12	1.9	0.12	738	3.7	0.14	3.7	0.14
XII. Other & unspecified malignant neoplasms	97	0.7	0.07	0.7	0.07	131	0.7	0.06	0.7	0.06

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, All Races, Females**

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	20,506	151.8	1.06	152.2	1.06	30,531	165.7	0.95	166.0	0.95
I. Leukemias	6,596	48.8	0.60	49.2	0.61	7,863	43.1	0.49	43.4	0.49
I(a). Lymphoid leukemias	4,963	36.7	0.52	37.2	0.53	5,478	30.2	0.41	30.5	0.41
I(b). Acute myeloid leukemias	1,036	7.6	0.24	7.6	0.24	1,483	8.0	0.21	8.0	0.21
II. Lymphomas & reticuloendothelial neoplasms	1,673	12.5	0.30	12.4	0.30	3,868	20.7	0.33	20.7	0.33
II(a). Hodgkin lymphomas	634	4.7	0.19	4.7	0.19	2,222	11.8	0.25	11.8	0.25
II(b, c, e). Non-Hodgkin lymphomas	834	6.2	0.22	6.2	0.22	1,421	7.7	0.20	7.7	0.20
III. CNS ³ & misc. intracranial & intraspinal neoplasms	4,382	32.6	0.49	32.7	0.49	5,335	29.3	0.40	29.4	0.40
III(a). Ependymomas and choroids plexus tumor	332	2.5	0.13	2.5	0.14	406	2.2	0.11	2.2	0.11
III(b). Astrocytomas	2,176	16.2	0.35	16.2	0.35	2,729	15.0	0.29	15.0	0.29
III(c). Intracranial and intraspinal embryonal tumors	865	6.4	0.22	6.4	0.22	965	5.3	0.17	5.3	0.17
III(d). Other gliomas	865	6.5	0.22	6.5	0.22	1,044	5.8	0.18	5.8	0.18
IV. Neuroblastoma and other peripheral nervous cell tumors	1,406	10.2	0.27	10.3	0.27	1,444	7.9	0.21	7.9	0.21
IV(a). Neuroblastoma & ganglioneuroblastoma	1,383	10.1	0.27	10.1	0.27	1,404	7.6	0.20	7.7	0.20
V. Retinoblastoma	600	4.3	0.18	4.3	0.18	600	3.3	0.13	3.2	0.13
VI. Renal Tumors	1,251	9.2	0.26	9.3	0.26	1,358	7.4	0.20	7.5	0.20
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,192	8.8	0.25	8.9	0.26	1,215	6.7	0.19	6.8	0.19
VII. Hepatic tumors	271	2.0	0.12	2.0	0.12	334	1.8	0.10	1.8	0.10
VII(a). Hepatoblastoma	227	1.7	0.11	1.7	0.11	231	1.3	0.08	1.3	0.08
VIII. Malignant bone tumors	898	6.7	0.22	6.7	0.22	1,417	7.7	0.21	7.7	0.20
VIII(a). Osteosarcomas	523	3.9	0.17	3.9	0.17	815	4.5	0.16	4.4	0.16
VIII(c). Ewing tumor and related sarcomas of bone	291	2.2	0.13	2.2	0.13	442	2.4	0.11	2.4	0.11
IX. Soft tissue and other extrasosseous sarcomas	1,368	10.2	0.27	10.1	0.27	2,085	11.3	0.25	11.3	0.25
IX(a). Rhabdomyosarcomas	621	4.6	0.18	4.6	0.19	768	4.2	0.15	4.2	0.15
X. Germ cell & trophoblastic tumors & neoplasms of gonads	827	6.1	0.21	6.0	0.21	1,528	8.2	0.21	8.2	0.21
X(a). Intracranial & intraspinal germ cell tumors	138	1.0	0.09	1.0	0.09	161	0.9	0.07	0.9	0.07
X(c). Malignant gonadal germ cell tumors	394	2.9	0.15	2.9	0.15	805	4.3	0.15	4.3	0.15
XI. Other malignant epithelial neoplasms and melanomas	1,142	8.5	0.25	8.4	0.25	4,530	24.0	0.36	23.9	0.36
XI(b). Thyroid carcinomas	514	3.8	0.17	3.8	0.17	2,388	12.6	0.26	12.6	0.26
XI(d). Malignant melanomas	298	2.2	0.13	2.2	0.13	1,091	5.8	0.18	5.8	0.17
XII. Other & unspecified malignant neoplasms	92	0.7	0.07	0.7	0.07	169	0.9	0.07	0.9	0.07

¹ Rates are per million population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, White, Males

Cancer Types	Ages 0-14						Ages 0-19				
	2000 U.S.			1996 Cdn			2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.	
All Sites	19,202	178.1	1.29	178.6	1.29	28,586	193.8	1.15	194.2	1.15	
I. Leukemias	6,529	60.5	0.75	61.1	0.76	8,112	55.5	0.62	55.9	0.62	
I(a). Lymphoid leukemias	5,126	47.5	0.66	48.1	0.67	6,061	41.6	0.53	42.1	0.54	
I(b). Acute myeloid leukemias	837	7.7	0.27	7.7	0.27	1,211	8.2	0.24	8.2	0.24	
II. Lymphomas & reticuloendothelial neoplasms	2,387	22.3	0.46	22.2	0.45	4,595	30.9	0.46	30.9	0.46	
II(a). Hodgkin lymphomas	730	6.8	0.25	6.8	0.25	2,065	13.7	0.30	13.7	0.30	
II(b, c, e). Non-Hodgkin lymphomas	1,386	13.0	0.35	12.9	0.35	2,233	15.2	0.32	15.1	0.32	
III. CNS ³ & misc. intracranial & intraspinal neoplasms	4,089	38.1	0.60	38.2	0.60	5,072	34.8	0.49	34.9	0.49	
III(a). Ependymomas and choroids plexus tumor	352	3.2	0.17	3.3	0.17	431	2.9	0.14	3.0	0.14	
III(b). Astrocytomas	1,937	18.0	0.41	18.1	0.41	2,488	17.1	0.34	17.1	0.34	
III(c). Intracranial and intraspinal embryonal tumors	1,028	9.6	0.30	9.6	0.30	1,156	8.0	0.23	8.0	0.24	
III(d). Other gliomas	640	6.0	0.24	6.0	0.24	826	5.7	0.20	5.7	0.20	
IV. Neuroblastoma and other peripheral nervous cell tumors	1,313	12.0	0.33	12.0	0.33	1,341	9.2	0.25	9.2	0.25	
IV(a). Neuroblastoma & ganglioneuroblastoma	1,295	11.9	0.33	11.8	0.33	1,309	9.0	0.25	8.9	0.25	
V. Retinoblastoma	416	3.8	0.19	3.8	0.19	416	2.8	0.14	2.8	0.14	
VI. Renal Tumors	828	7.6	0.26	7.7	0.27	876	6.0	0.20	6.1	0.21	
VI(a). Nephroblastoma and other nonepithelial renal tumors	791	7.3	0.26	7.4	0.26	799	5.5	0.19	5.6	0.20	
VII. Hepatic tumors	342	3.1	0.17	3.1	0.17	399	2.7	0.14	2.7	0.14	
VII(a). Hepatoblastoma	295	2.7	0.16	2.7	0.16	297	2.0	0.12	2.0	0.12	
VIII. Malignant bone tumors	796	7.4	0.26	7.4	0.26	1,560	10.5	0.27	10.4	0.26	
VIII(a). Osteosarcomas	404	3.8	0.19	3.7	0.19	816	5.5	0.19	5.5	0.19	
VIII(c). Ewing tumor and related sarcomas of bone	327	3.1	0.17	3.0	0.17	586	4.0	0.16	3.9	0.16	
IX. Soft tissue and other extraosseous sarcomas	1,238	11.5	0.33	11.5	0.33	1,872	12.7	0.29	12.7	0.29	
IX(a). Rhabdomyosarcomas	607	5.6	0.23	5.7	0.23	777	5.3	0.19	5.3	0.19	
X. Germ cell & trophoblastic tumors & neoplasms of gonads	555	5.1	0.22	5.0	0.21	2,393	15.7	0.32	15.6	0.32	
X(a). Intracranial & intraspinal germ cell tumors	201	1.9	0.13	1.9	0.13	373	2.5	0.13	2.5	0.13	
X(c). Malignant gonadal germ cell tumors	237	2.2	0.14	2.1	0.14	1,811	11.8	0.28	11.8	0.28	
XI. Other malignant epithelial neoplasms and melanomas	631	5.9	0.23	5.8	0.23	1,849	12.3	0.29	12.2	0.28	
XI(b). Thyroid carcinomas	171	1.6	0.12	1.6	0.12	501	3.3	0.15	3.3	0.15	
XI(d). Malignant melanomas	243	2.3	0.14	2.2	0.14	671	4.5	0.17	4.4	0.17	
XII. Other & unspecified malignant neoplasms	78	0.7	0.08	0.7	0.08	101	0.7	0.07	0.7	0.07	

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, White, Females**

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	16,241	158.0	1.24	158.4	1.24	24,315	173.6	1.11	173.9	1.12
I. Leukemias	5,399	52.5	0.71	53.0	0.72	6,394	46.1	0.58	46.5	0.58
I(a). Lymphoid leukemias	4,161	40.5	0.63	41.0	0.64	4,596	33.3	0.49	33.7	0.50
I(b). Acute myeloid leukemias	766	7.4	0.27	7.4	0.27	1,104	7.9	0.24	7.9	0.24
II. Lymphomas & reticuloendothelial neoplasms	1,283	12.6	0.35	12.5	0.35	3,044	21.5	0.39	21.4	0.39
II(a). Hodgkin lymphomas	508	5.0	0.22	4.9	0.22	1,811	12.7	0.30	12.6	0.30
II(b, c, e). Non-Hodgkin lymphomas	606	5.9	0.24	5.9	0.24	1,048	7.5	0.23	7.5	0.23
III. CNS ³ & misc. intracranial & intraspinal neoplasms	3,483	34.0	0.58	34.1	0.58	4,245	30.7	0.47	30.8	0.47
III(a). Ependymomas and choroids plexus tumor	274	2.7	0.16	2.7	0.16	334	2.4	0.13	2.4	0.13
III(b). Astrocytomas	1,734	17.0	0.41	17.0	0.41	2,181	15.8	0.34	15.8	0.34
III(c). Intracranial and intraspinal embryonal tumors	706	6.9	0.26	6.9	0.26	783	5.7	0.20	5.7	0.20
III(d). Other gliomas	675	6.6	0.25	6.6	0.26	823	6.0	0.21	6.0	0.21
IV. Neuroblastoma and other peripheral nervous cell tumors	1,122	10.8	0.32	10.8	0.32	1,148	8.2	0.24	8.2	0.24
IV(a). Neuroblastoma & ganglioneuroblastoma	1,102	10.6	0.32	10.6	0.32	1,116	8.0	0.24	8.0	0.24
V. Retinoblastoma	436	4.2	0.20	4.1	0.20	436	3.1	0.15	3.1	0.15
VI. Renal Tumors	932	9.0	0.30	9.1	0.30	1,005	7.2	0.23	7.3	0.23
VI(a). Nephroblastoma and other nonepithelial renal tumors	899	8.7	0.29	8.8	0.29	918	6.6	0.22	6.7	0.22
VII. Hepatic tumors	216	2.1	0.14	2.1	0.14	262	1.9	0.12	1.9	0.12
VII(a). Hepatoblastoma	182	1.7	0.13	1.7	0.13	186	1.3	0.10	1.3	0.10
VIII. Malignant bone tumors	705	6.9	0.26	6.9	0.26	1,096	7.9	0.24	7.8	0.24
VIII(a). Osteosarcomas	374	3.7	0.19	3.6	0.19	579	4.2	0.17	4.1	0.17
VIII(c). Ewing tumor and related sarcomas of bone	268	2.6	0.16	2.6	0.16	399	2.9	0.14	2.9	0.14
IX. Soft tissue and other extrasosseous sarcomas	1,049	10.2	0.32	10.2	0.32	1,597	11.4	0.29	11.4	0.29
IX(a). Rhabdomyosarcomas	484	4.7	0.21	4.7	0.22	592	4.3	0.18	4.3	0.18
X. Germ cell & trophoblastic tumors & neoplasms of gonads	600	5.8	0.24	5.8	0.24	1,111	7.9	0.24	7.8	0.23
X(a). Intracranial & intraspinal germ cell tumors	111	1.1	0.10	1.1	0.10	127	0.9	0.08	0.9	0.08
X(c). Malignant gonadal germ cell tumors	278	2.7	0.16	2.7	0.16	576	4.1	0.17	4.1	0.17
XI. Other malignant epithelial neoplasms and melanomas	952	9.3	0.30	9.2	0.30	3,860	26.9	0.43	26.8	0.43
XI(b). Thyroid carcinomas	444	4.3	0.21	4.3	0.20	2,075	14.4	0.32	14.4	0.32
XI(d). Malignant melanomas	270	2.6	0.16	2.6	0.16	999	7.0	0.22	6.9	0.22
XII. Other & unspecified malignant neoplasms	64	0.6	0.08	0.6	0.08	117	0.8	0.08	0.8	0.08

¹ Rates are per million population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Black, Males

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	2,972	129.3	2.37	129.4	2.38	4,273	135.0	2.07	135.1	2.07
I. Leukemias	790	34.4	1.22	34.6	1.23	1,023	32.6	1.02	32.7	1.03
I(a). Lymphoid leukemias	564	24.6	1.04	24.8	1.05	676	21.7	0.84	21.9	0.84
I(b). Acute myeloid leukemias	144	6.2	0.52	6.2	0.52	199	6.3	0.45	6.3	0.45
II. Lymphomas & reticuloendothelial neoplasms	444	19.4	0.92	19.3	0.92	821	25.6	0.90	25.5	0.89
II(a). Hodgkin lymphomas	163	7.1	0.56	7.1	0.55	352	10.9	0.58	10.9	0.58
II(b, c, e). Non-Hodgkin lymphomas	262	11.4	0.71	11.4	0.70	449	14.1	0.66	14.0	0.66
III. CNS ³ & misc. intracranial & intraspinal neoplasms	595	26.1	1.07	26.2	1.07	735	23.6	0.87	23.7	0.88
III(a). Ependymomas and choroids plexus tumor	61	2.7	0.34	2.7	0.35	71	2.3	0.27	2.3	0.27
III(b). Astrocytomas	262	11.5	0.71	11.5	0.71	337	10.8	0.59	10.8	0.59
III(c). Intracranial and intraspinal embryonal tumors	136	5.9	0.51	6.0	0.51	153	4.9	0.40	5.0	0.40
III(d). Other gliomas	104	4.6	0.45	4.6	0.45	131	4.2	0.37	4.2	0.37
IV. Neuroblastoma and other peripheral nervous cell tumors	215	9.2	0.63	9.3	0.63	219	7.0	0.47	7.1	0.48
IV(a). Neuroblastoma & ganglioneuroblastoma	209	8.9	0.62	9.0	0.62	211	6.7	0.46	6.8	0.47
V. Retinoblastoma	100	4.2	0.42	4.2	0.42	100	3.2	0.32	3.2	0.32
VI. Renal Tumors	224	9.7	0.65	9.9	0.66	247	8.0	0.51	8.1	0.51
VI(a). Nephroblastoma and other nonepithelial renal tumors	197	8.5	0.61	8.7	0.62	203	6.6	0.46	6.7	0.47
VII. Hepatic tumors	45	1.9	0.29	1.9	0.29	58	1.8	0.24	1.8	0.24
VII(a). Hepatoblastoma	40	1.7	0.27	1.7	0.27	42	1.3	0.21	1.3	0.21
VIII. Malignant bone tumors	114	5.0	0.47	4.9	0.46	233	7.2	0.47	7.2	0.47
VIII(a). Osteosarcomas	89	3.9	0.41	3.8	0.41	189	5.8	0.43	5.8	0.42
VIII(c). Ewing tumor and related sarcomas of bone	11	0.5	0.15	0.5	0.14	18	0.6	0.13	0.6	0.13
IX. Soft tissue and other extraosseous sarcomas	297	13.0	0.75	12.9	0.75	456	14.4	0.67	14.3	0.67
IX(a). Rhabdomyosarcomas	151	6.6	0.54	6.6	0.54	197	6.3	0.45	6.3	0.45
X. Germ cell & trophoblastic tumors & neoplasms of gonads	43	1.8	0.28	1.8	0.28	115	3.5	0.33	3.5	0.32
X(a). Intracranial & intraspinal germ cell tumors	21	0.9	0.20	0.9	0.20	43	1.3	0.20	1.3	0.20
X(c). Malignant gonadal germ cell tumors	6	0.3	0.10	0.2	0.10	50	1.5	0.21	1.5	0.21
XI. Other malignant epithelial neoplasms and melanomas	93	4.0	0.42	4.0	0.41	244	7.5	0.48	7.4	0.48
XI(b). Thyroid carcinomas	17	0.7	0.18	0.7	0.18	41	1.3	0.20	1.3	0.20
XI(d). Malignant melanomas	11	0.5	0.15	0.5	0.15	13	0.4	0.12	0.4	0.12
XII. Other & unspecified malignant neoplasms	12	0.5	0.15	0.5	0.14	22	0.7	0.14	0.7	0.14

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Black, Females**

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	2,627	118.1	2.31	118.3	2.31	3,852	125.6	2.03	125.7	2.03
I. Leukemias	629	28.3	1.13	28.5	1.14	806	26.6	0.94	26.7	0.94
I(a). Lymphoid leukemias	397	17.9	0.90	18.1	0.91	446	14.9	0.71	15.0	0.71
I(b). Acute myeloid leukemias	167	7.5	0.58	7.5	0.58	239	7.8	0.50	7.8	0.50
II. Lymphomas & reticuloendothelial neoplasms	245	11.0	0.71	11.0	0.70	538	17.2	0.74	17.1	0.74
II(a). Hodgkin lymphomas	91	4.1	0.43	4.0	0.42	282	8.9	0.53	8.8	0.53
II(b, c, e). Non-Hodgkin lymphomas	143	6.5	0.54	6.5	0.54	244	7.9	0.51	7.9	0.51
III. CNS ³ & misc. intracranial & intraspinal neoplasms	593	26.8	1.10	26.9	1.11	728	24.2	0.90	24.2	0.90
III(a). Ependymomas and choroids plexus tumor	39	1.7	0.28	1.8	0.28	49	1.6	0.23	1.6	0.23
III(b). Astrocytomas	293	13.2	0.77	13.3	0.78	368	12.2	0.64	12.2	0.64
III(c). Intracranial and intraspinal embryonal tumors	96	4.3	0.44	4.3	0.44	114	3.8	0.35	3.8	0.36
III(d). Other gliomas	126	5.8	0.51	5.8	0.52	145	4.9	0.41	4.9	0.41
IV. Neuroblastoma and other peripheral nervous cell tumors	177	7.8	0.59	7.9	0.59	188	6.2	0.45	6.2	0.46
IV(a). Neuroblastoma & ganglioneuroblastoma	176	7.8	0.59	7.8	0.59	183	6.0	0.45	6.1	0.45
V. Retinoblastoma	95	4.2	0.43	4.2	0.43	95	3.1	0.32	3.1	0.32
VI. Renal Tumors	220	9.9	0.67	10.0	0.68	245	8.2	0.52	8.3	0.53
VI(a). Nephroblastoma and other nonepithelial renal tumors	203	9.1	0.64	9.3	0.65	205	6.9	0.48	7.0	0.49
VII. Hepatic tumors	36	1.6	0.27	1.6	0.27	48	1.6	0.22	1.6	0.23
VII(a). Hepatoblastoma	30	1.3	0.24	1.3	0.24	30	1.0	0.18	1.0	0.18
VIII. Malignant bone tumors	125	5.7	0.51	5.6	0.50	202	6.6	0.46	6.5	0.46
VIII(a). Osteosarcomas	99	4.5	0.45	4.4	0.45	158	5.2	0.41	5.1	0.41
VIII(c). Ewing tumor and related sarcomas of bone	8	0.4	0.13	0.4	0.13	13	0.4	0.12	0.4	0.12
IX. Soft tissue and other extrasosseous sarcomas	233	10.5	0.69	10.5	0.69	353	11.5	0.61	11.5	0.61
IX(a). Rhabdomyosarcomas	102	4.6	0.46	4.6	0.46	131	4.3	0.38	4.3	0.38
X. Germ cell & trophoblastic tumors & neoplasms of gonads	144	6.4	0.54	6.4	0.53	271	8.7	0.53	8.6	0.52
X(a). Intracranial & intraspinal germ cell tumors	12	0.5	0.16	0.5	0.16	17	0.6	0.14	0.6	0.14
X(c). Malignant gonadal germ cell tumors	78	3.5	0.40	3.5	0.40	160	5.1	0.41	5.1	0.40
XI. Other malignant epithelial neoplasms and melanomas	109	4.9	0.47	4.8	0.46	340	10.7	0.58	10.6	0.58
XI(b). Thyroid carcinomas	34	1.5	0.26	1.5	0.26	133	4.1	0.36	4.1	0.36
XI(d). Malignant melanomas	7	0.3	0.12	0.3	0.12	17	0.5	0.13	0.5	0.13
XII. Other & unspecified malignant neoplasms	21	0.9	0.21	0.9	0.21	38	1.2	0.20	1.2	0.20

¹ Rates are per million population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Asian/Pacific Islander, Males

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	1,070	137.2	4.20	137.5	4.21	1,487	141.9	3.68	142.2	3.69
I. Leukemias	395	50.4	2.54	50.9	2.56	477	45.5	2.08	45.8	2.10
I(a). Lymphoid leukemias	299	38.1	2.20	38.6	2.23	343	32.6	1.76	33.0	1.78
I(b). Acute myeloid leukemias	55	7.1	0.96	7.1	0.96	74	7.1	0.83	7.1	0.83
II. Lymphomas & reticuloendothelial neoplasms	139	18.3	1.55	18.3	1.55	219	21.2	1.43	21.2	1.43
II(a). Hodgkin lymphomas	33	4.4	0.77	4.4	0.77	77	7.5	0.85	7.4	0.85
II(b, c, e). Non-Hodgkin lymphomas	87	11.4	1.23	11.5	1.23	123	11.9	1.08	12.0	1.08
III. CNS ³ & misc. intracranial & intraspinal neoplasms	191	24.6	1.78	24.7	1.79	224	21.5	1.44	21.6	1.44
III(a). Ependymomas and choroids plexus tumor	29	3.7	0.69	3.7	0.69	33	3.1	0.55	3.1	0.55
III(b). Astrocytomas	78	10.2	1.15	10.2	1.15	100	9.7	0.97	9.7	0.97
III(c). Intracranial and intraspinal embryonal tumors	52	6.5	0.91	6.6	0.92	54	5.1	0.69	5.1	0.70
III(d). Other gliomas	28	3.7	0.70	3.7	0.70	33	3.2	0.56	3.2	0.56
IV. Neuroblastoma and other peripheral nervous cell tumors	59	7.2	0.93	7.1	0.93	60	5.5	0.71	5.4	0.70
IV(a). Neuroblastoma & ganglioneuroblastoma	59	7.2	0.93	7.1	0.93	60	5.5	0.71	5.4	0.70
V. Retinoblastoma	26	3.2	0.62	3.1	0.62	26	2.4	0.46	2.4	0.46
VI. Renal Tumors	30	3.7	0.68	3.7	0.68	37	3.4	0.56	3.4	0.57
VI(a). Nephroblastoma and other nonepithelial renal tumors	30	3.7	0.68	3.7	0.68	32	3.0	0.52	3.0	0.52
VII. Hepatic tumors	45	5.5	0.83	5.6	0.84	50	4.6	0.65	4.7	0.66
VII(a). Hepatoblastoma	38	4.6	0.75	4.7	0.76	38	3.4	0.56	3.5	0.57
VIII. Malignant bone tumors	37	5.0	0.82	5.0	0.81	70	6.8	0.82	6.8	0.81
VIII(a). Osteosarcomas	21	2.9	0.62	2.8	0.62	35	3.5	0.58	3.4	0.58
VIII(c). Ewing tumor and related sarcomas of bone	10	1.3	0.42	1.3	0.42	24	2.3	0.47	2.3	0.47
IX. Soft tissue and other extraosseous sarcomas	54	7.0	0.95	7.0	0.95	92	8.8	0.92	8.8	0.92
IX(a). Rhabdomyosarcomas	30	3.8	0.70	3.8	0.70	36	3.4	0.57	3.4	0.57
X. Germ cell & trophoblastic tumors & neoplasms of gonads	66	8.5	1.05	8.5	1.04	140	13.4	1.13	13.3	1.12
X(a). Intracranial & intraspinal germ cell tumors	33	4.5	0.78	4.4	0.77	53	5.2	0.72	5.2	0.72
X(c). Malignant gonadal germ cell tumors	25	3.1	0.61	3.1	0.61	66	6.1	0.76	6.1	0.76
XI. Other malignant epithelial neoplasms and melanomas	25	3.4	0.67	3.3	0.67	88	8.4	0.90	8.4	0.90
XI(b). Thyroid carcinomas	-	-	-	-	-	24	2.3	0.47	2.3	0.47
XI(d). Malignant melanomas	-	-	-	-	-	10	1.0	0.30	1.0	0.30
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Asian/Pacific Islander, Females**

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	893	118.1	3.96	118.3	3.96	1,274	126.2	3.54	126.3	3.54
I. Leukemias	322	42.5	2.37	42.8	2.38	375	37.0	1.91	37.3	1.93
I(a). Lymphoid leukemias	235	30.9	2.02	31.2	2.04	251	24.7	1.56	24.9	1.57
I(b). Acute myeloid leukemias	62	8.3	1.05	8.3	1.05	89	8.9	0.94	8.9	0.94
II. Lymphomas & reticuloendothelial neoplasms	87	11.7	1.26	11.6	1.25	168	16.8	1.30	16.7	1.29
II(a). Hodgkin lymphomas	19	2.6	0.60	2.6	0.59	75	7.5	0.87	7.5	0.86
II(b, c, e). Non-Hodgkin lymphomas	56	7.6	1.01	7.6	1.01	80	8.0	0.90	8.0	0.90
III. CNS ³ & misc. intracranial & intraspinal neoplasms	150	19.9	1.62	19.9	1.63	173	17.1	1.30	17.2	1.31
III(a). Ependymomas and choroids plexus tumor	12	1.6	0.46	1.6	0.46	15	1.5	0.38	1.5	0.38
III(b). Astrocytomas	61	8.1	1.04	8.1	1.04	73	7.2	0.85	7.3	0.85
III(c). Intracranial and intraspinal embryonal tumors	41	5.4	0.85	5.4	0.85	44	4.4	0.66	4.3	0.66
III(d). Other gliomas	33	4.4	0.76	4.4	0.77	37	3.7	0.61	3.7	0.61
IV. Neuroblastoma and other peripheral nervous cell tumors	68	8.6	1.05	8.6	1.05	69	6.6	0.79	6.6	0.79
IV(a). Neuroblastoma & ganglioneuroblastoma	66	8.4	1.03	8.4	1.03	66	6.3	0.77	6.3	0.77
V. Retinoblastoma	41	5.1	0.80	5.2	0.81	41	3.8	0.60	3.9	0.61
VI. Renal Tumors	41	5.3	0.82	5.3	0.83	43	4.1	0.63	4.2	0.64
VI(a). Nephroblastoma and other nonepithelial renal tumors	38	4.9	0.79	4.9	0.80	38	3.6	0.59	3.7	0.60
VII. Hepatic tumors	10	1.3	0.41	1.3	0.40	13	1.3	0.35	1.2	0.34
VII(a). Hepatoblastoma	7	0.9	0.33	0.9	0.32	7	0.7	0.25	0.6	0.24
VIII. Malignant bone tumors	40	5.5	0.87	5.5	0.87	65	6.6	0.82	6.6	0.82
VIII(a). Osteosarcomas	28	3.9	0.73	3.8	0.73	42	4.3	0.66	4.3	0.66
VIII(c). Ewing tumor and related sarcomas of bone	11	1.5	0.45	1.5	0.45	17	1.7	0.41	1.7	0.41
IX. Soft tissue and other extrasosseous sarcomas	40	5.4	0.85	5.4	0.85	68	6.8	0.83	6.8	0.82
IX(a). Rhabdomyosarcomas	16	2.1	0.53	2.1	0.53	23	2.3	0.48	2.3	0.48
X. Germ cell & trophoblastic tumors & neoplasms of gonads	49	6.6	0.95	6.6	0.94	89	8.9	0.95	8.9	0.94
X(a). Intracranial & intraspinal germ cell tumors	11	1.5	0.46	1.5	0.45	13	1.3	0.37	1.3	0.37
X(c). Malignant gonadal germ cell tumors	23	3.2	0.67	3.2	0.66	46	4.7	0.69	4.6	0.69
XI. Other malignant epithelial neoplasms and melanomas	42	5.8	0.90	5.7	0.89	164	16.4	1.28	16.4	1.28
XI(b). Thyroid carcinomas	23	3.2	0.67	3.2	0.66	117	11.7	1.08	11.7	1.08
XI(d). Malignant melanomas	7	0.9	0.36	0.9	0.36	10	1.0	0.32	1.0	0.32
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	6	0.6	0.24	0.6	0.24

¹ Rates are per million population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, American Indian/Alaskan Native for CHSDA³ Counties, Males

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ⁴	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	172	117.7	8.99	118.1	9.02	252	127.4	8.04	127.7	8.06
I. Leukemias	59	40.3	5.26	40.6	5.30	78	39.5	4.48	39.8	4.51
I(a). Lymphoid leukemias	45	30.7	4.59	31.1	4.64	56	28.4	3.80	28.7	3.84
I(b). Acute myeloid leukemias	7	4.8	1.82	4.8	1.81	11	5.6	1.68	5.6	1.68
II. Lymphomas & reticuloendothelial neoplasms	21	14.4	3.15	14.4	3.16	35	17.7	2.99	17.7	3.00
II(a). Hodgkin lymphomas	-	-	-	-	-	11	5.5	1.67	5.5	1.67
II(b, c, e). Non-Hodgkin lymphomas	13	9.0	2.50	9.0	2.50	20	10.2	2.28	10.2	2.28
III. CNS ⁴ & misc. intracranial & intraspinal neoplasms	37	25.7	4.23	25.7	4.24	46	23.7	3.49	23.7	3.50
III(a). Ependymomas and choroids plexus tumor	-	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	15	10.4	2.69	10.4	2.68	18	9.3	2.19	9.2	2.18
III(c). Intracranial and intraspinal embryonal tumors	8	5.6	1.97	5.6	1.99	13	6.6	1.84	6.7	1.85
III(d). Other gliomas	-	-	-	-	-	-	-	-	-	-
IV. Neuroblastoma and other peripheral nervous cell tumors	9	5.7	1.90	5.8	1.93	10	4.8	1.51	4.8	1.52
IV(a). Neuroblastoma & ganglioneuroblastoma	9	5.7	1.90	5.8	1.93	10	4.8	1.51	4.8	1.52
V. Retinoblastoma	-	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	9	6.0	2.00	6.1	2.04	10	5.0	1.58	5.1	1.60
VI(a). Nephroblastoma and other nonepithelial renal tumors	9	6.0	2.00	6.1	2.04	9	4.5	1.50	4.6	1.52
VII. Hepatic tumors	-	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	-	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	9	6.4	2.14	6.4	2.13	14	7.3	1.94	7.2	1.94
VIII(a). Osteosarcomas	-	-	-	-	-	9	4.6	1.54	4.6	1.54
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	-
IX. Soft tissue and other extraosseous sarcomas	10	6.9	2.18	6.9	2.18	20	10.1	2.25	10.1	2.25
IX(a). Rhabdomyosarcomas	-	-	-	-	-	6	3.0	1.24	3.0	1.23
X. Germ cell & trophoblastic tumors & neoplasms of gonads	-	-	-	-	-	16	8.0	1.99	8.0	1.99
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	13	6.4	1.77	6.4	1.78
XI. Other malignant epithelial neoplasms and melanomas	6	4.3	1.76	4.3	1.75	14	7.2	1.92	7.1	1.91
XI(b). Thyroid carcinomas	-	-	-	-	-	-	-	-	-	-
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined. Statistics exclude cases diagnosed for KS for all years.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ CHSDA - Indian Health Services Contract Health Service Delivery Areas (See Appendix G)

⁴ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, American Indian/Alaskan Native for CHSDA³ Counties, Females**

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ⁴	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	154	109.1	8.81	109.3	8.83	238	125.0	8.11	125.1	8.12
I. Leukemias	54	38.7	5.28	39.0	5.31	71	37.8	4.49	38.0	4.51
I(a). Lymphoid leukemias	32	22.8	4.04	23.1	4.09	38	20.2	3.28	20.4	3.31
I(b). Acute myeloid leukemias	14	10.0	2.68	10.0	2.68	19	10.1	2.32	10.1	2.32
II. Lymphomas & reticuloendothelial neoplasms	10	7.3	2.30	7.2	2.28	20	10.6	2.37	10.6	2.36
II(a). Hodgkin lymphomas	-	-	-	-	-	11	5.8	1.76	5.8	1.75
II(b, c, e). Non-Hodgkin lymphomas	-	-	-	-	-	6	3.2	1.32	3.2	1.31
III. CNS ⁴ & misc. intracranial & intraspinal neoplasms	25	17.9	3.58	17.9	3.59	33	17.5	3.05	17.5	3.05
III(a). Ependymomas and choroids plexus tumor	-	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	13	9.4	2.60	9.4	2.61	16	8.6	2.14	8.6	2.15
III(c). Intracranial and intraspinal embryonal tumors	-	-	-	-	-	-	-	-	-	-
III(d). Other gliomas	-	-	-	-	-	7	3.7	1.40	3.7	1.40
IV. Neuroblastoma and other peripheral nervous cell tumors	10	6.5	2.05	6.4	2.04	10	4.8	1.54	4.8	1.53
IV(a). Neuroblastoma & ganglioneuroblastoma	10	6.5	2.05	6.4	2.04	10	4.8	1.54	4.8	1.53
V. Retinoblastoma	-	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	12	8.1	2.35	8.2	2.39	15	7.6	1.97	7.7	2.00
VI(a). Nephroblastoma and other nonepithelial renal tumors	10	6.7	2.12	6.8	2.15	11	5.5	1.67	5.6	1.69
VII. Hepatic tumors	-	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	-	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	10	7.4	2.34	7.3	2.32	17	9.1	2.22	9.1	2.21
VIII(a). Osteosarcomas	7	5.2	1.95	5.1	1.93	11	5.9	1.79	5.9	1.77
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	-
IX. Soft tissue and other extrasosseous sarcomas	11	7.8	2.36	7.9	2.37	15	7.9	2.05	7.9	2.05
IX(a). Rhabdomyosarcomas	-	-	-	-	-	6	3.1	1.26	3.1	1.28
X. Germ cell & trophoblastic tumors & neoplasms of gonads	-	-	-	-	-	11	5.6	1.70	5.6	1.68
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	-	-	-	-	-
XI. Other malignant epithelial neoplasms and melanomas	9	6.6	2.20	6.5	2.18	36	18.9	3.15	18.8	3.14
XI(b). Thyroid carcinomas	-	-	-	-	-	13	6.8	1.88	6.7	1.87
XI(d). Malignant melanomas	-	-	-	-	-	7	3.7	1.41	3.7	1.40
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined. Statistics exclude cases diagnosed for KS for all years.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ CHSDA - Indian Health Services Contract Health Service Delivery Areas (See Appendix G)

⁴ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

UNITED STATES
 Pediatric Age-adjusted Rates - American Indian/Alaskan Native III-132

Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Hispanic/Latino, All Races, Males

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	5,804	169.6	2.23	170.0	2.24	8,101	181.1	2.02	181.4	2.02
I. Leukemias	2,403	70.0	1.43	70.5	1.44	2,963	65.6	1.21	66.0	1.22
I(a). Lymphoid leukemias	1,894	55.3	1.27	55.8	1.29	2,273	50.3	1.06	50.7	1.07
I(b). Acute myeloid leukemias	300	8.7	0.50	8.7	0.51	396	8.8	0.44	8.8	0.44
II. Lymphomas & reticuloendothelial neoplasms	670	20.4	0.79	20.3	0.79	1,083	25.0	0.76	25.0	0.76
II(a). Hodgkin lymphomas	230	7.2	0.48	7.2	0.47	472	11.1	0.51	11.1	0.51
II(b, c, e). Non-Hodgkin lymphomas	343	10.5	0.57	10.5	0.57	504	11.7	0.52	11.6	0.52
III. CNS ³ & misc. intracranial & intraspinal neoplasms	993	29.1	0.93	29.2	0.93	1,177	26.1	0.76	26.2	0.77
III(a). Ependymomas and choroids plexus tumor	110	3.2	0.30	3.2	0.31	131	2.9	0.25	2.9	0.25
III(b). Astrocytomas	412	12.2	0.60	12.2	0.60	507	11.4	0.51	11.4	0.51
III(c). Intracranial and intraspinal embryonal tumors	269	7.8	0.48	7.8	0.48	297	6.5	0.38	6.5	0.38
III(d). Other gliomas	162	4.8	0.38	4.8	0.38	190	4.3	0.31	4.3	0.31
IV. Neuroblastoma and other peripheral nervous cell tumors	272	7.3	0.44	7.3	0.44	278	5.6	0.34	5.6	0.34
IV(a). Neuroblastoma & ganglioneuroblastoma	265	7.1	0.44	7.1	0.44	267	5.4	0.33	5.3	0.33
V. Retinoblastoma	171	4.6	0.35	4.6	0.35	171	3.4	0.26	3.4	0.26
VI. Renal Tumors	217	6.0	0.41	6.1	0.42	230	4.8	0.32	4.9	0.32
VI(a). Nephroblastoma and other nonepithelial renal tumors	208	5.7	0.40	5.8	0.40	209	4.3	0.30	4.4	0.30
VII. Hepatic tumors	124	3.4	0.30	3.4	0.31	142	3.0	0.25	3.0	0.25
VII(a). Hepatoblastoma	106	2.8	0.28	2.9	0.28	107	2.2	0.21	2.2	0.21
VIII. Malignant bone tumors	239	7.6	0.49	7.5	0.48	439	10.4	0.50	10.3	0.49
VIII(a). Osteosarcomas	140	4.5	0.38	4.4	0.37	253	6.0	0.38	6.0	0.38
VIII(c). Ewing tumor and related sarcomas of bone	75	2.3	0.27	2.3	0.27	137	3.2	0.28	3.2	0.27
IX. Soft tissue and other extraosseous sarcomas	362	10.8	0.57	10.7	0.57	507	11.5	0.51	11.4	0.51
IX(a). Rhabdomyosarcomas	185	5.4	0.40	5.5	0.40	226	5.0	0.34	5.1	0.34
X. Germ cell & trophoblastic tumors & neoplasms of gonads	213	6.2	0.43	6.1	0.42	776	17.9	0.64	17.8	0.64
X(a). Intracranial & intraspinal germ cell tumors	68	2.2	0.26	2.1	0.26	107	2.5	0.24	2.5	0.24
X(c). Malignant gonadal germ cell tumors	103	2.9	0.28	2.8	0.28	587	13.6	0.56	13.5	0.56
XI. Other malignant epithelial neoplasms and melanomas	113	3.6	0.33	3.5	0.33	303	7.1	0.41	7.1	0.41
XI(b). Thyroid carcinomas	40	1.3	0.20	1.3	0.20	101	2.4	0.24	2.4	0.24
XI(d). Malignant melanomas	22	0.7	0.15	0.7	0.15	45	1.1	0.16	1.1	0.16
XII. Other & unspecified malignant neoplasms	27	0.8	0.15	0.8	0.15	32	0.7	0.12	0.7	0.12

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIAv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Hispanic/Latina, All Races, Females**

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	4,934	150.5	2.15	150.8	2.15	6,754	159.1	1.94	159.4	1.95
I. Leukemias	1,955	59.2	1.34	59.7	1.35	2,302	53.2	1.11	53.5	1.12
I(a). Lymphoid leukemias	1,504	45.6	1.18	46.1	1.19	1,697	39.1	0.95	39.4	0.96
I(b). Acute myeloid leukemias	280	8.5	0.51	8.4	0.51	371	8.7	0.45	8.6	0.45
II. Lymphomas & reticuloendothelial neoplasms	403	12.8	0.64	12.7	0.64	736	18.1	0.67	18.0	0.67
II(a). Hodgkin lymphomas	147	4.8	0.40	4.8	0.40	372	9.4	0.49	9.3	0.48
II(b, c, e). Non-Hodgkin lymphomas	191	6.1	0.44	6.1	0.44	295	7.2	0.42	7.2	0.42
III. CNS ³ & misc. intracranial & intraspinal neoplasms	883	27.1	0.92	27.2	0.92	1,019	23.8	0.75	23.9	0.75
III(a). Ependymomas and choroids plexus tumor	85	2.5	0.28	2.6	0.28	99	2.3	0.23	2.3	0.23
III(b). Astrocytomas	406	12.6	0.63	12.6	0.63	493	11.6	0.53	11.7	0.53
III(c). Intracranial and intraspinal embryonal tumors	196	5.9	0.42	5.9	0.42	209	4.8	0.33	4.8	0.33
III(d). Other gliomas	171	5.3	0.41	5.3	0.41	184	4.3	0.32	4.3	0.32
IV. Neuroblastoma and other peripheral nervous cell tumors	237	6.7	0.43	6.7	0.44	241	5.1	0.33	5.1	0.33
IV(a). Neuroblastoma & ganglioneuroblastoma	233	6.5	0.43	6.6	0.43	234	4.9	0.32	4.9	0.32
V. Retinoblastoma	160	4.4	0.35	4.4	0.35	160	3.3	0.26	3.3	0.26
VI. Renal Tumors	251	7.2	0.46	7.3	0.46	269	5.9	0.36	6.0	0.36
VI(a). Nephroblastoma and other nonepithelial renal tumors	246	7.1	0.45	7.2	0.46	250	5.4	0.34	5.5	0.35
VII. Hepatic tumors	84	2.4	0.26	2.4	0.26	98	2.2	0.22	2.2	0.22
VII(a). Hepatoblastoma	72	2.0	0.24	2.0	0.24	73	1.5	0.18	1.5	0.18
VIII. Malignant bone tumors	193	6.3	0.46	6.3	0.45	287	7.2	0.42	7.1	0.42
VIII(a). Osteosarcomas	121	4.0	0.36	4.0	0.36	187	4.7	0.34	4.7	0.34
VIII(c). Ewing tumor and related sarcomas of bone	54	1.8	0.24	1.7	0.24	71	1.7	0.21	1.7	0.21
IX. Soft tissue and other extraosseous sarcomas	304	9.4	0.54	9.4	0.54	441	10.5	0.50	10.5	0.50
IX(a). Rhabdomyosarcomas	142	4.3	0.36	4.3	0.36	169	3.9	0.30	3.9	0.30
X. Germ cell & trophoblastic tumors & neoplasms of gonads	216	6.8	0.47	6.7	0.46	411	10.1	0.50	10.0	0.50
X(a). Intracranial & intraspinal germ cell tumors	30	0.9	0.17	0.9	0.17	36	0.9	0.14	0.9	0.14
X(c). Malignant gonadal germ cell tumors	128	4.2	0.37	4.2	0.37	240	6.0	0.39	6.0	0.39
XI. Other malignant epithelial neoplasms and melanomas	221	7.3	0.49	7.2	0.48	750	19.0	0.69	18.9	0.69
XI(b). Thyroid carcinomas	120	4.0	0.36	3.9	0.36	483	12.3	0.56	12.2	0.56
XI(d). Malignant melanomas	40	1.3	0.20	1.3	0.20	69	1.7	0.20	1.7	0.20
XII. Other & unspecified malignant neoplasms	27	0.8	0.16	0.8	0.15	40	0.9	0.15	0.9	0.15

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIAv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Non-Hispanic White, Males

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	13,832	179.3	1.53	179.8	1.53	21,051	195.9	1.35	196.3	1.36
I. Leukemias	4,308	56.0	0.85	56.5	0.86	5,364	50.9	0.70	51.4	0.70
I(a). Lymphoid leukemias	3,374	43.9	0.76	44.5	0.77	3,955	37.8	0.60	38.3	0.61
I(b). Acute myeloid leukemias	563	7.3	0.31	7.3	0.31	845	7.9	0.27	7.9	0.27
II. Lymphomas & reticuloendothelial neoplasms	1,767	22.7	0.54	22.6	0.54	3,592	32.6	0.55	32.5	0.54
II(a). Hodgkin lymphomas	513	6.5	0.29	6.4	0.28	1,622	14.4	0.36	14.3	0.36
II(b, c, e). Non-Hodgkin lymphomas	1,074	13.9	0.42	13.8	0.42	1,773	16.3	0.39	16.3	0.39
III. CNS ³ & misc. intracranial & intraspinal neoplasms	3,178	41.2	0.73	41.4	0.73	3,987	37.8	0.60	37.9	0.60
III(a). Ependymomas and choroids plexus tumor	252	3.3	0.21	3.3	0.21	312	3.0	0.17	3.0	0.17
III(b). Astrocytomas	1,554	20.1	0.51	20.2	0.51	2,016	19.0	0.42	19.0	0.43
III(c). Intracranial and intraspinal embryonal tumors	784	10.2	0.36	10.2	0.37	884	8.5	0.29	8.5	0.29
III(d). Other gliomas	492	6.4	0.29	6.4	0.29	651	6.1	0.24	6.2	0.24
IV. Neuroblastoma and other peripheral nervous cell tumors	1,067	14.0	0.43	14.0	0.43	1,089	10.7	0.32	10.6	0.32
IV(a). Neuroblastoma & ganglioneuroblastoma	1,056	13.9	0.43	13.8	0.43	1,068	10.5	0.32	10.5	0.32
V. Retinoblastoma	255	3.4	0.21	3.3	0.21	255	2.5	0.16	2.5	0.16
VI. Renal Tumors	629	8.2	0.33	8.3	0.33	667	6.5	0.25	6.6	0.25
VI(a). Nephroblastoma and other nonepithelial renal tumors	600	7.9	0.32	8.0	0.33	608	5.9	0.24	6.0	0.25
VII. Hepatic tumors	227	3.0	0.20	3.0	0.20	268	2.6	0.16	2.6	0.16
VII(a). Hepatoblastoma	198	2.6	0.18	2.6	0.18	199	2.0	0.14	2.0	0.14
VIII. Malignant bone tumors	565	7.2	0.30	7.1	0.30	1,142	10.3	0.31	10.3	0.30
VIII(a). Osteosarcomas	269	3.4	0.21	3.4	0.21	577	5.2	0.22	5.2	0.22
VIII(c). Ewing tumor and related sarcomas of bone	253	3.2	0.20	3.2	0.20	452	4.1	0.19	4.1	0.19
IX. Soft tissue and other extraosseous sarcomas	908	11.7	0.39	11.7	0.39	1,401	13.0	0.35	13.0	0.35
IX(a). Rhabdomyosarcomas	433	5.6	0.27	5.7	0.27	563	5.3	0.22	5.4	0.23
X. Germ cell & trophoblastic tumors & neoplasms of gonads	356	4.6	0.24	4.5	0.24	1,659	14.6	0.36	14.5	0.36
X(a). Intracranial & intraspinal germ cell tumors	139	1.8	0.15	1.8	0.15	274	2.5	0.15	2.5	0.15
X(c). Malignant gonadal germ cell tumors	141	1.8	0.15	1.8	0.15	1,255	10.9	0.31	10.9	0.31
XI. Other malignant epithelial neoplasms and melanomas	521	6.6	0.29	6.6	0.29	1,557	13.8	0.35	13.8	0.35
XI(b). Thyroid carcinomas	132	1.7	0.15	1.7	0.14	402	3.6	0.18	3.6	0.18
XI(d). Malignant melanomas	222	2.8	0.19	2.8	0.19	628	5.6	0.22	5.6	0.22
XII. Other & unspecified malignant neoplasms	51	0.7	0.09	0.7	0.09	70	0.7	0.08	0.7	0.08

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIAv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Non-Hispanic White, Females**

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	11,691	159.5	1.48	159.8	1.48	18,065	176.8	1.32	177.1	1.32
I. Leukemias	3,578	49.0	0.82	49.5	0.83	4,249	42.7	0.66	43.1	0.66
I(a). Lymphoid leukemias	2,754	37.7	0.72	38.2	0.73	3,006	30.5	0.56	30.9	0.56
I(b). Acute myeloid leukemias	513	7.0	0.31	7.0	0.31	769	7.5	0.27	7.5	0.27
II. Lymphomas & reticuloendothelial neoplasms	905	12.2	0.41	12.1	0.40	2,358	22.2	0.46	22.2	0.46
II(a). Hodgkin lymphomas	367	4.9	0.25	4.8	0.25	1,461	13.5	0.35	13.5	0.35
II(b, c, e). Non-Hodgkin lymphomas	429	5.8	0.28	5.8	0.28	775	7.5	0.27	7.5	0.27
III. CNS ³ & misc. intracranial & intraspinal neoplasms	2,671	36.5	0.71	36.6	0.71	3,313	33.1	0.58	33.2	0.58
III(a). Ependymomas and choroids plexus tumor	192	2.6	0.19	2.7	0.19	239	2.4	0.15	2.4	0.16
III(b). Astrocytomas	1,367	18.6	0.50	18.7	0.51	1,736	17.3	0.42	17.3	0.42
III(c). Intracranial and intraspinal embryonal tumors	527	7.2	0.32	7.3	0.32	592	6.0	0.25	6.0	0.25
III(d). Other gliomas	512	7.0	0.31	7.0	0.31	649	6.5	0.25	6.5	0.25
IV. Neuroblastoma and other peripheral nervous cell tumors	897	12.4	0.41	12.4	0.41	919	9.5	0.31	9.4	0.31
IV(a). Neuroblastoma & ganglioneuroblastoma	880	12.1	0.41	12.1	0.41	893	9.2	0.31	9.2	0.31
V. Retinoblastoma	289	4.0	0.24	4.0	0.23	289	3.0	0.18	3.0	0.17
VI. Renal Tumors	706	9.7	0.37	9.9	0.37	763	7.8	0.28	7.9	0.29
VI(a). Nephroblastoma and other nonepithelial renal tumors	678	9.3	0.36	9.5	0.36	694	7.1	0.27	7.2	0.27
VII. Hepatic tumors	142	2.0	0.16	1.9	0.16	174	1.7	0.13	1.7	0.13
VII(a). Hepatoblastoma	119	1.6	0.15	1.6	0.15	122	1.3	0.11	1.3	0.11
VIII. Malignant bone tumors	532	7.2	0.31	7.1	0.31	836	8.1	0.28	8.1	0.28
VIII(a). Osteosarcomas	270	3.6	0.22	3.6	0.22	413	4.0	0.20	4.0	0.20
VIII(c). Ewing tumor and related sarcomas of bone	215	2.9	0.20	2.9	0.20	331	3.2	0.18	3.2	0.18
IX. Soft tissue and other extraosseous sarcomas	775	10.5	0.38	10.5	0.38	1,189	11.6	0.34	11.6	0.34
IX(a). Rhabdomyosarcomas	352	4.8	0.26	4.8	0.26	435	4.3	0.21	4.4	0.21
X. Germ cell & trophoblastic tumors & neoplasms of gonads	405	5.5	0.27	5.4	0.27	732	7.1	0.26	7.0	0.26
X(a). Intracranial & intraspinal germ cell tumors	83	1.1	0.12	1.1	0.12	93	0.9	0.10	0.9	0.10
X(c). Malignant gonadal germ cell tumors	161	2.2	0.17	2.1	0.17	351	3.3	0.18	3.3	0.18
XI. Other malignant epithelial neoplasms and melanomas	747	10.0	0.37	9.9	0.36	3,158	29.2	0.52	29.1	0.52
XI(b). Thyroid carcinomas	329	4.4	0.24	4.3	0.24	1,620	14.9	0.37	14.9	0.37
XI(d). Malignant melanomas	235	3.2	0.21	3.1	0.21	937	8.7	0.28	8.7	0.28
XII. Other & unspecified malignant neoplasms	44	0.6	0.09	0.6	0.09	85	0.8	0.09	0.8	0.09

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIAv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Non-Hispanic Black, Males

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	2,810	133.5	2.52	133.7	2.52	4,065	139.4	2.19	139.6	2.19
I. Leukemias	731	34.7	1.29	35.0	1.29	947	32.8	1.07	33.0	1.07
I(a). Lymphoid leukemias	519	24.7	1.09	24.9	1.10	618	21.6	0.87	21.8	0.88
I(b). Acute myeloid leukemias	135	6.4	0.55	6.4	0.55	188	6.4	0.47	6.4	0.47
II. Lymphomas & reticuloendothelial neoplasms	426	20.2	0.98	20.1	0.97	790	26.6	0.95	26.5	0.94
II(a). Hodgkin lymphomas	157	7.4	0.59	7.4	0.59	338	11.3	0.61	11.2	0.61
II(b, c, e). Non-Hodgkin lymphomas	251	11.9	0.75	11.8	0.75	433	14.6	0.70	14.6	0.70
III. CNS ³ & misc. intracranial & intraspinal neoplasms	557	26.7	1.13	26.8	1.13	693	24.2	0.92	24.3	0.93
III(a). Ependymomas and choroids plexus tumor	56	2.7	0.36	2.7	0.36	65	2.3	0.28	2.3	0.29
III(b). Astrocytomas	253	12.1	0.76	12.1	0.76	325	11.3	0.63	11.3	0.63
III(c). Intracranial and intraspinal embryonal tumors	123	5.9	0.53	5.9	0.54	140	4.9	0.42	5.0	0.42
III(d). Other gliomas	95	4.6	0.47	4.5	0.47	122	4.3	0.39	4.3	0.39
IV. Neuroblastoma and other peripheral nervous cell tumors	200	9.5	0.67	9.5	0.67	204	7.2	0.50	7.3	0.51
IV(a). Neuroblastoma & ganglioneuroblastoma	194	9.2	0.66	9.2	0.66	196	6.9	0.49	7.0	0.50
V. Retinoblastoma	96	4.5	0.46	4.5	0.46	96	3.4	0.35	3.4	0.34
VI. Renal Tumors	218	10.4	0.70	10.5	0.71	240	8.5	0.55	8.6	0.55
VI(a). Nephroblastoma and other nonepithelial renal tumors	192	9.2	0.66	9.3	0.67	197	7.0	0.50	7.1	0.51
VII. Hepatic tumors	42	2.0	0.31	2.0	0.31	55	1.9	0.26	1.9	0.26
VII(a). Hepatoblastoma	37	1.7	0.29	1.8	0.29	39	1.4	0.22	1.4	0.22
VIII. Malignant bone tumors	111	5.2	0.50	5.2	0.49	227	7.6	0.50	7.5	0.50
VIII(a). Osteosarcomas	86	4.1	0.44	4.0	0.43	184	6.1	0.45	6.1	0.45
VIII(c). Ewing tumor and related sarcomas of bone	11	0.5	0.16	0.5	0.16	18	0.6	0.14	0.6	0.14
IX. Soft tissue and other extraosseous sarcomas	284	13.5	0.80	13.4	0.80	443	15.1	0.72	15.1	0.72
IX(a). Rhabdomyosarcomas	146	7.0	0.58	7.0	0.58	192	6.7	0.48	6.7	0.48
X. Germ cell & trophoblastic tumors & neoplasms of gonads	40	1.9	0.30	1.9	0.29	107	3.5	0.34	3.5	0.34
X(a). Intracranial & intraspinal germ cell tumors	20	0.9	0.21	0.9	0.21	41	1.4	0.21	1.4	0.21
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	44	1.4	0.21	1.4	0.21
XI. Other malignant epithelial neoplasms and melanomas	93	4.4	0.45	4.3	0.45	242	8.0	0.51	7.9	0.51
XI(b). Thyroid carcinomas	17	0.8	0.19	0.8	0.19	41	1.4	0.21	1.3	0.21
XI(d). Malignant melanomas	11	0.5	0.16	0.5	0.16	13	0.5	0.13	0.5	0.13
XII. Other & unspecified malignant neoplasms	12	0.6	0.16	0.5	0.16	21	0.7	0.15	0.7	0.15

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIAv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

**Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2006-2010, Non-Hispanic Black, Females**

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	2,476	121.5	2.44	121.6	2.45	3,661	129.4	2.14	129.5	2.15
I. Leukemias	582	28.6	1.19	28.8	1.19	750	26.9	0.98	27.0	0.99
I(a). Lymphoid leukemias	367	18.1	0.95	18.3	0.95	411	15.0	0.74	15.1	0.75
I(b). Acute myeloid leukemias	152	7.5	0.60	7.5	0.61	220	7.8	0.53	7.8	0.53
II. Lymphomas & reticuloendothelial neoplasms	237	11.6	0.75	11.5	0.75	520	17.8	0.78	17.8	0.78
II(a). Hodgkin lymphomas	89	4.3	0.46	4.3	0.45	273	9.2	0.56	9.2	0.55
II(b, c, e). Non-Hodgkin lymphomas	137	6.7	0.58	6.7	0.57	235	8.2	0.54	8.2	0.54
III. CNS ³ & misc. intracranial & intraspinal neoplasms	556	27.4	1.16	27.5	1.17	683	24.6	0.94	24.7	0.95
III(a). Ependymomas and choroids plexus tumor	38	1.9	0.30	1.9	0.30	47	1.7	0.25	1.7	0.25
III(b). Astrocytomas	271	13.3	0.81	13.4	0.81	342	12.3	0.67	12.3	0.67
III(c). Intracranial and intraspinal embryonal tumors	87	4.3	0.46	4.3	0.46	104	3.8	0.37	3.8	0.37
III(d). Other gliomas	122	6.1	0.55	6.1	0.55	140	5.1	0.43	5.1	0.44
IV. Neuroblastoma and other peripheral nervous cell tumors	173	8.5	0.64	8.5	0.65	184	6.7	0.49	6.7	0.50
IV(a). Neuroblastoma & ganglioneuroblastoma	173	8.5	0.64	8.5	0.65	180	6.6	0.49	6.6	0.49
V. Retinoblastoma	91	4.4	0.46	4.4	0.46	91	3.3	0.35	3.3	0.35
VI. Renal Tumors	213	10.5	0.72	10.7	0.73	237	8.6	0.56	8.8	0.57
VI(a). Nephroblastoma and other nonepithelial renal tumors	196	9.7	0.69	9.8	0.70	198	7.3	0.52	7.4	0.53
VII. Hepatic tumors	33	1.6	0.28	1.6	0.28	45	1.6	0.24	1.6	0.24
VII(a). Hepatoblastoma	28	1.4	0.26	1.4	0.26	28	1.0	0.19	1.0	0.19
VIII. Malignant bone tumors	118	5.8	0.53	5.7	0.53	192	6.7	0.49	6.7	0.48
VIII(a). Osteosarcomas	92	4.5	0.47	4.5	0.47	149	5.2	0.43	5.2	0.43
VIII(c). Ewing tumor and related sarcomas of bone	8	0.4	0.14	0.4	0.14	12	0.4	0.12	0.4	0.12
IX. Soft tissue and other extraosseous sarcomas	220	10.8	0.73	10.8	0.73	339	11.9	0.65	11.9	0.65
IX(a). Rhabdomyosarcomas	97	4.8	0.48	4.8	0.49	125	4.5	0.40	4.5	0.40
X. Germ cell & trophoblastic tumors & neoplasms of gonads	134	6.5	0.56	6.5	0.56	259	8.9	0.56	8.9	0.55
X(a). Intracranial & intraspinal germ cell tumors	12	0.6	0.17	0.6	0.17	17	0.6	0.15	0.6	0.15
X(c). Malignant gonadal germ cell tumors	72	3.5	0.42	3.5	0.41	152	5.2	0.43	5.2	0.42
XI. Other malignant epithelial neoplasms and melanomas	103	5.0	0.49	4.9	0.49	328	11.0	0.61	11.0	0.61
XI(b). Thyroid carcinomas	32	1.5	0.27	1.5	0.27	129	4.3	0.38	4.3	0.38
XI(d). Malignant melanomas	6	0.3	0.12	0.3	0.12	16	0.6	0.14	0.6	0.14
XII. Other & unspecified malignant neoplasms	16	0.8	0.20	0.8	0.20	33	1.1	0.20	1.1	0.20

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

N.B. In areas with small Latino populations, methods to indirectly identify Latinos (like NHIAv2) can overestimate the ethnicity-specific counts of cancer cases. Also, even small errors in Latino population estimates can affect the magnitude of the cancer rates.

NAACCR Canadian Combined Pediatric Cancer Incidence 2006-2010



**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR Canadian Combined², 2006-2010, All Races, Males**

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	281	230.3	13.74	165	138.2	10.76	154	118.8	9.57	281	193.7	11.56
I. Leukemias	120	98.3	8.98	61	51.1	6.54	37	28.5	4.69	45	31.0	4.62
I(a). Lymphoid leukemias	91	74.6	7.82	51	42.7	5.98	24	18.5	3.78	29	20.0	3.71
I(b). Acute myeloid leukemias	22	18.0	3.84	-	-	-	8	6.2	2.18	12	8.3	2.39
II. Lymphomas & reticuloendothelial neoplasms	13	10.7	2.95	30	25.1	4.59	40	30.9	4.88	74	51.0	5.93
II(a). Hodgkin lymphomas	-	-	-	7	5.9	2.22	22	17.0	3.62	43	29.6	4.52
II(b, c, e). Non-Hodgkin lymphomas	9	7.4	2.46	18	15.1	3.55	18	13.9	3.27	28	19.3	3.65
III. CNS ³ & misc. intracranial & intraspinal neoplasms	45	36.9	5.50	32	26.8	4.74	31	23.9	4.29	27	18.6	3.58
III(a). Ependymomas and choroids plexus tumor	11	9.0	2.72	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	16	13.1	3.28	17	14.2	3.45	18	13.9	3.27	18	12.4	2.93
III(c). Intracranial and intraspinal embryonal tumors	15	12.3	3.17	8	6.7	2.37	-	-	-	-	-	-
III(d). Other gliomas	-	-	-	-	-	-	6	4.6	1.89	-	-	-
IV. Neuroblastoma and other peripheral nervous cell tumors	36	29.5	4.92	-	-	-	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	36	29.5	4.92	-	-	-	-	-	-	-	-	-
V. Retinoblastoma	12	9.8	2.84	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	19	15.6	3.57	9	7.5	2.51	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	19	15.6	3.57	8	6.7	2.37	-	-	-	-	-	-
VII. Hepatic tumors	10	8.2	2.59	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	9	7.4	2.46	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	9	7.5	2.51	15	11.6	2.99	25	17.2	3.45
VIII(a). Osteosarcomas	-	-	-	-	-	-	8	6.2	2.18	11	7.6	2.29
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	6	4.6	1.89	12	8.3	2.39
IX. Soft tissue and other extraosseous sarcomas	14	11.5	3.07	9	7.5	2.51	10	7.7	2.44	16	11.0	2.76
IX(a). Rhabdomyosarcomas	8	6.6	2.32	6	5.0	2.05	-	-	-	-	-	-
X. Germ cell & trophoblastic tumors & neoplasms of gonads	-	-	-	-	-	-	6	4.6	1.89	53	36.5	5.02
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	-	-	-	-	43	29.6	4.52
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	-	-	-	11	8.5	2.56	33	22.8	3.96
XI(b). Thyroid carcinomas	-	-	-	-	-	-	-	-	-	11	7.6	2.29
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	10	6.9	2.18
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-	-	-

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR Canadian Combined², 2006-2010, All Races, Females**

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	245	212.1	13.55	111	98.7	9.37	138	111.8	9.52	246	178.7	11.39
I. Leukemias	87	75.3	8.07	31	27.6	4.95	31	25.1	4.51	38	27.6	4.48
I(a). Lymphoid leukemias	68	58.9	7.14	27	24.0	4.62	19	15.4	3.53	13	9.4	2.62
I(b). Acute myeloid leukemias	13	11.3	3.12	-	-	-	8	6.5	2.29	13	9.4	2.62
II. Lymphomas & reticuloendothelial neoplasms	11	9.5	2.87	16	14.2	3.56	25	20.3	4.05	63	45.8	5.77
II(a). Hodgkin lymphomas	-	-	-	-	-	-	17	13.8	3.34	46	33.4	4.93
II(b, c, e). Non-Hodgkin lymphomas	8	6.9	2.45	12	10.7	3.08	8	6.5	2.29	16	11.6	2.91
III. CNS ³ & misc. intracranial & intraspinal neoplasms	34	29.4	5.05	35	31.1	5.26	22	17.8	3.80	26	18.9	3.70
III(a). Ependymomas and choroids plexus tumor	9	7.8	2.60	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	15	13.0	3.35	21	18.7	4.07	13	10.5	2.92	15	10.9	2.81
III(c). Intracranial and intraspinal embryonal tumors	-	-	-	6	5.3	2.18	-	-	-	-	-	-
III(d). Other gliomas	-	-	-	-	-	-	-	-	-	6	4.4	1.78
IV. Neuroblastoma and other peripheral nervous cell tumors	32	27.7	4.90	-	-	-	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	32	27.7	4.90	-	-	-	-	-	-	-	-	-
V. Retinoblastoma	17	14.7	3.57	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	26	22.5	4.41	7	6.2	2.35	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	26	22.5	4.41	7	6.2	2.35	-	-	-	-	-	-
VII. Hepatic tumors	6	5.2	2.12	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	6	5.2	2.12	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	6	5.3	2.18	17	13.8	3.34	15	10.9	2.81
VIII(a). Osteosarcomas	-	-	-	-	-	-	12	9.7	2.81	7	5.1	1.92
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	-	-	-
IX. Soft tissue and other extraosseous sarcomas	19	16.4	3.77	11	9.8	2.95	14	11.3	3.03	20	14.5	3.25
IX(a). Rhabdomyosarcomas	9	7.8	2.60	7	6.2	2.35	-	-	-	-	-	-
X. Germ cell & trophoblastic tumors & neoplasms of gonads	11	9.5	2.87	-	-	-	10	8.1	2.56	12	8.7	2.52
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	-	7	5.7	2.14	8	5.8	2.05
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	-	-	-	14	11.3	3.03	68	49.4	5.99
XI(b). Thyroid carcinomas	-	-	-	-	-	-	8	6.5	2.29	45	32.7	4.87
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	7	5.1	1.92
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-	-	-

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR Canadian Combined², 2006-2010, All Races, Males**

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	600	161.3	6.59	162.1	6.63	881	169.5	5.73	170.1	5.75
I. Leukemias	218	58.8	3.98	59.5	4.03	263	51.8	3.20	52.3	3.23
I(a). Lymphoid leukemias	166	44.9	3.49	45.6	3.54	195	38.7	2.77	39.1	2.81
I(b). Acute myeloid leukemias	34	9.0	1.55	9.1	1.56	46	8.8	1.31	8.9	1.31
II. Lymphomas & reticuloendothelial neoplasms	83	22.5	2.47	22.4	2.46	157	29.6	2.37	29.6	2.37
II(a). Hodgkin lymphomas	30	8.0	1.47	7.9	1.45	73	13.5	1.58	13.4	1.57
II(b, c, e). Non-Hodgkin lymphomas	45	12.2	1.82	12.2	1.82	73	14.0	1.64	14.0	1.64
III. CNS ³ & misc. intracranial & intraspinal neoplasms	108	29.1	2.81	29.3	2.82	135	26.5	2.28	26.6	2.30
III(a). Ependymomas and choroids plexus tumor	13	3.5	0.96	3.5	0.97	13	2.6	0.72	2.6	0.73
III(b). Astrocytomas	51	13.8	1.93	13.8	1.94	69	13.4	1.62	13.5	1.63
III(c). Intracranial and intraspinal embryonal tumors	28	7.6	1.43	7.7	1.45	31	6.2	1.11	6.3	1.13
III(d). Other gliomas	13	3.5	0.98	3.5	0.98	18	3.5	0.83	3.5	0.83
IV. Neuroblastoma and other peripheral nervous cell tumors	42	11.1	1.71	11.1	1.72	43	8.5	1.29	8.5	1.30
IV(a). Neuroblastoma & ganglioneuroblastoma	42	11.1	1.71	11.1	1.72	42	8.3	1.28	8.3	1.29
V. Retinoblastoma	12	3.1	0.90	3.1	0.91	12	2.3	0.68	2.3	0.68
VI. Renal Tumors	28	7.6	1.43	7.6	1.45	32	6.4	1.12	6.4	1.14
VI(a). Nephroblastoma and other nonepithelial renal tumors	27	7.3	1.40	7.4	1.42	28	5.6	1.06	5.7	1.08
VII. Hepatic tumors	14	3.7	0.99	3.7	1.00	16	3.1	0.78	3.1	0.79
VII(a). Hepatoblastoma	10	2.6	0.84	2.7	0.84	10	2.0	0.63	2.0	0.63
VIII. Malignant bone tumors	27	7.3	1.40	7.2	1.40	52	9.8	1.36	9.8	1.36
VIII(a). Osteosarcomas	13	3.5	0.98	3.5	0.97	24	4.5	0.93	4.5	0.92
VIII(c). Ewing tumor and related sarcomas of bone	13	3.5	0.97	3.5	0.97	25	4.7	0.94	4.7	0.94
IX. Soft tissue and other extraosseous sarcomas	33	8.8	1.54	8.8	1.54	49	9.4	1.34	9.4	1.34
IX(a). Rhabdomyosarcomas	19	5.1	1.18	5.2	1.18	21	4.2	0.91	4.2	0.92
X. Germ cell & trophoblastic tumors & neoplasms of gonads	13	3.4	0.96	3.4	0.94	66	11.8	1.45	11.7	1.45
X(a). Intracranial & intraspinal germ cell tumors	7	1.9	0.71	1.9	0.70	12	2.3	0.66	2.3	0.65
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	45	7.8	1.17	7.8	1.17
XI. Other malignant epithelial neoplasms and melanomas	19	5.1	1.16	5.0	1.15	52	9.5	1.32	9.5	1.32
XI(b). Thyroid carcinomas	-	-	-	-	-	16	3.0	0.74	2.9	0.74
XI(d). Malignant melanomas	-	-	-	-	-	15	2.7	0.70	2.7	0.70
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR Canadian Combined², 2006-2010, All Races, Females**

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	494	139.7	6.29	140.4	6.33	740	149.5	5.51	150.1	5.54
I. Leukemias	149	42.3	3.46	42.8	3.51	187	38.6	2.83	39.0	2.86
I(a). Lymphoid leukemias	114	32.5	3.04	33.0	3.09	127	26.7	2.37	27.1	2.41
I(b). Acute myeloid leukemias	24	6.7	1.37	6.8	1.38	37	7.4	1.22	7.4	1.23
II. Lymphomas & reticuloendothelial neoplasms	52	14.8	2.05	14.8	2.05	115	22.6	2.11	22.6	2.11
II(a). Hodgkin lymphomas	21	5.9	1.29	5.8	1.27	67	12.8	1.57	12.8	1.56
II(b, c, e). Non-Hodgkin lymphomas	28	8.1	1.53	8.1	1.53	44	9.0	1.36	9.0	1.36
III. CNS ³ & misc. intracranial & intraspinal neoplasms	91	26.0	2.73	26.1	2.74	117	24.2	2.25	24.3	2.25
III(a). Ependymomas and choroids plexus tumor	13	3.7	1.02	3.7	1.03	16	3.3	0.82	3.3	0.83
III(b). Astrocytomas	49	14.1	2.01	14.0	2.01	64	13.3	1.66	13.3	1.66
III(c). Intracranial and intraspinal embryonal tumors	15	4.3	1.11	4.3	1.11	17	3.6	0.87	3.6	0.87
III(d). Other gliomas	13	3.7	1.03	3.7	1.04	19	3.9	0.89	3.9	0.90
IV. Neuroblastoma and other peripheral nervous cell tumors	35	9.7	1.64	9.7	1.65	36	7.4	1.24	7.5	1.25
IV(a). Neuroblastoma & ganglioneuroblastoma	33	9.1	1.59	9.2	1.60	33	6.8	1.19	6.9	1.20
V. Retinoblastoma	17	4.7	1.14	4.8	1.16	17	3.5	0.86	3.6	0.87
VI. Renal Tumors	34	9.7	1.66	9.9	1.70	36	7.6	1.27	7.8	1.30
VI(a). Nephroblastoma and other nonepithelial renal tumors	34	9.7	1.66	9.9	1.70	34	7.2	1.24	7.4	1.27
VII. Hepatic tumors	8	2.3	0.80	2.3	0.81	8	1.7	0.60	1.7	0.61
VII(a). Hepatoblastoma	7	2.0	0.74	2.0	0.75	7	1.5	0.55	1.5	0.56
VIII. Malignant bone tumors	24	6.8	1.38	6.7	1.37	39	7.8	1.25	7.8	1.25
VIII(a). Osteosarcomas	15	4.2	1.09	4.2	1.07	22	4.4	0.95	4.4	0.94
VIII(c). Ewing tumor and related sarcomas of bone	8	2.3	0.80	2.2	0.80	12	2.4	0.70	2.4	0.70
IX. Soft tissue and other extrasosseous sarcomas	44	12.5	1.88	12.5	1.89	64	13.0	1.63	13.0	1.63
IX(a). Rhabdomyosarcomas	20	5.7	1.28	5.8	1.29	23	4.8	1.01	4.9	1.02
X. Germ cell & trophoblastic tumors & neoplasms of gonads	24	6.7	1.36	6.6	1.35	36	7.2	1.20	7.1	1.19
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	9	2.5	0.83	2.5	0.82	17	3.3	0.81	3.3	0.80
XI. Other malignant epithelial neoplasms and melanomas	15	4.1	1.06	4.1	1.05	83	15.5	1.70	15.5	1.70
XI(b). Thyroid carcinomas	8	2.2	0.78	2.2	0.77	53	9.9	1.36	9.8	1.35
XI(d). Malignant melanomas	-	-	-	-	-	10	1.9	0.60	1.9	0.59
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

NAACCR North American Combined Pediatric Cancer Incidence 2006-2010



Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR North American Combined², 2006-2010, All Races, Males

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	11,522	241.7	2.25	6,339	134.6	1.69	6,820	138.4	1.68	11,714	222.7	2.06
I. Leukemias	4,302	90.2	1.38	2,126	45.1	0.98	1,784	36.2	0.86	2,001	38.1	0.85
I(a). Lymphoid leukemias	3,387	71.0	1.22	1,788	38.0	0.90	1,196	24.3	0.70	1,155	22.0	0.65
I(b). Acute myeloid leukemias	550	11.5	0.49	200	4.2	0.30	356	7.2	0.38	470	8.9	0.41
II. Lymphomas & reticuloendothelial neoplasms	644	13.5	0.53	1,011	21.5	0.67	1,490	30.2	0.78	2,807	53.4	1.01
II(a). Hodgkin lymphomas	50	1.0	0.15	284	6.0	0.36	643	13.0	0.51	1,638	31.1	0.77
II(b, c, e). Non-Hodgkin lymphomas	375	7.9	0.41	658	14.0	0.54	807	16.4	0.58	1,137	21.6	0.64
III. CNS ³ & misc. intracranial & intraspinal neoplasms	2,106	44.2	0.96	1,721	36.5	0.88	1,316	26.7	0.74	1,215	23.1	0.66
III(a). Ependymomas and choroids plexus tumor	288	6.0	0.36	103	2.2	0.22	76	1.5	0.18	95	1.8	0.19
III(b). Astrocytomas	887	18.6	0.62	805	17.1	0.60	716	14.5	0.54	678	12.9	0.50
III(c). Intracranial and intraspinal embryonal tumors	615	12.9	0.52	418	8.9	0.43	248	5.0	0.32	158	3.0	0.24
III(d). Other gliomas	240	5.0	0.32	339	7.2	0.39	230	4.7	0.31	229	4.4	0.29
IV. Neuroblastoma and other peripheral nervous cell tumors	1,434	30.1	0.79	192	4.1	0.29	58	1.2	0.15	35	0.7	0.11
IV(a). Neuroblastoma & ganglioneuroblastoma	1,425	29.9	0.79	189	4.0	0.29	45	0.9	0.14	18	0.3	0.08
V. Retinoblastoma	540	11.3	0.49	32	0.7	0.12	-	-	-	-	-	-
VI. Renal Tumors	869	18.2	0.62	234	5.0	0.32	56	1.1	0.15	85	1.6	0.18
VI(a). Nephroblastoma and other nonepithelial renal tumors	860	18.0	0.62	209	4.4	0.31	22	0.4	0.10	17	0.3	0.08
VII. Hepatic tumors	396	8.3	0.42	36	0.8	0.13	38	0.8	0.13	79	1.5	0.17
VII(a). Hepatoblastoma	380	8.0	0.41	19	0.4	0.09	6	0.1	0.05	-	-	-
VIII. Malignant bone tumors	64	1.3	0.17	263	5.6	0.34	669	13.6	0.52	962	18.3	0.59
VIII(a). Osteosarcomas	12	0.3	0.07	143	3.0	0.25	382	7.8	0.40	554	10.5	0.45
VIII(c). Ewing tumor and related sarcomas of bone	42	0.9	0.14	101	2.1	0.21	226	4.6	0.31	294	5.6	0.33
IX. Soft tissue and other extraosseous sarcomas	644	13.5	0.53	464	9.9	0.46	565	11.5	0.48	873	16.6	0.56
IX(a). Rhabdomyosarcomas	372	7.8	0.40	259	5.5	0.34	197	4.0	0.28	229	4.4	0.29
X. Germ cell & trophoblastic tumors & neoplasms of gonads	337	7.1	0.39	81	1.7	0.19	290	5.9	0.35	2,093	39.8	0.87
X(a). Intracranial & intraspinal germ cell tumors	15	0.3	0.08	66	1.4	0.17	190	3.9	0.28	221	4.2	0.28
X(c). Malignant gonadal germ cell tumors	203	4.3	0.30	-	-	-	78	1.6	0.18	1,751	33.3	0.80
XI. Other malignant epithelial neoplasms and melanomas	119	2.5	0.23	161	3.4	0.27	537	10.9	0.47	1,528	29.1	0.74
XI(b). Thyroid carcinomas	7	0.1	0.06	52	1.1	0.15	148	3.0	0.25	405	7.7	0.38
XI(d). Malignant melanomas	62	1.3	0.17	53	1.1	0.15	167	3.4	0.26	471	9.0	0.41
XII. Other & unspecified malignant neoplasms	67	1.4	0.17	18	0.4	0.09	15	0.3	0.08	35	0.7	0.11

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR North American Combined², 2006-2010, All Races, Females**

Cancer Types	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
	Count	Rate	S.E. ³	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites	9,877	216.5	2.18	5,119	113.5	1.59	6,004	127.7	1.65	10,271	206.3	2.04
I. Leukemias	3,643	79.9	1.32	1,765	39.1	0.93	1,337	28.4	0.78	1,305	26.2	0.73
I(a). Lymphoid leukemias	2,788	61.1	1.16	1,430	31.7	0.84	859	18.3	0.62	528	10.6	0.46
I(b). Acute myeloid leukemias	539	11.8	0.51	202	4.5	0.32	319	6.8	0.38	460	9.2	0.43
II. Lymphomas & reticuloendothelial neoplasms	370	8.1	0.42	437	9.7	0.46	918	19.5	0.64	2,258	45.3	0.95
II(a). Hodgkin lymphomas	23	0.5	0.11	101	2.2	0.22	531	11.3	0.49	1,634	32.8	0.81
II(b, c, e). Non-Hodgkin lymphomas	202	4.4	0.31	300	6.7	0.38	360	7.7	0.40	603	12.1	0.49
III. CNS ³ & misc. intracranial & intraspinal neoplasms	1,841	40.4	0.94	1,440	31.9	0.84	1,192	25.4	0.73	979	19.7	0.63
III(a). Ependymomas and choroids plexus tumor	197	4.3	0.31	74	1.6	0.19	74	1.6	0.18	77	1.5	0.18
III(b). Astrocytomas	835	18.3	0.63	710	15.7	0.59	680	14.5	0.55	568	11.4	0.48
III(c). Intracranial and intraspinal embryonal tumors	464	10.2	0.47	261	5.8	0.36	155	3.3	0.26	102	2.0	0.20
III(d). Other gliomas	285	6.2	0.37	354	7.9	0.42	239	5.1	0.33	185	3.7	0.27
IV. Neuroblastoma and other peripheral nervous cell tumors	1,228	26.9	0.77	152	3.4	0.27	61	1.3	0.17	39	0.8	0.13
IV(a). Neuroblastoma & ganglioneuroblastoma	1,222	26.8	0.77	146	3.2	0.27	48	1.0	0.15	21	0.4	0.09
V. Retinoblastoma	597	13.1	0.54	18	0.4	0.09	-	-	-	-	-	-
VI. Renal Tumors	934	20.5	0.67	294	6.5	0.38	57	1.2	0.16	109	2.2	0.21
VI(a). Nephroblastoma and other nonepithelial renal tumors	925	20.3	0.67	272	6.0	0.37	29	0.6	0.11	23	0.5	0.10
VII. Hepatic tumors	216	4.7	0.32	26	0.6	0.11	37	0.8	0.13	63	1.3	0.16
VII(a). Hepatoblastoma	208	4.6	0.32	18	0.4	0.09	8	0.2	0.06	-	-	-
VIII. Malignant bone tumors	64	1.4	0.18	272	6.0	0.37	586	12.5	0.52	534	10.7	0.46
VIII(a). Osteosarcomas	15	0.3	0.08	151	3.3	0.27	372	7.9	0.41	299	6.0	0.35
VIII(c). Ewing tumor and related sarcomas of bone	39	0.9	0.14	96	2.1	0.22	164	3.5	0.27	155	3.1	0.25
IX. Soft tissue and other extraosseous sarcomas	528	11.6	0.50	349	7.7	0.41	535	11.4	0.49	737	14.8	0.55
IX(a). Rhabdomyosarcomas	296	6.5	0.38	179	4.0	0.30	166	3.5	0.27	150	3.0	0.25
X. Germ cell & trophoblastic tumors & neoplasms of gonads	284	6.2	0.37	168	3.7	0.29	399	8.5	0.42	713	14.3	0.54
X(a). Intracranial & intraspinal germ cell tumors	27	0.6	0.11	48	1.1	0.15	66	1.4	0.17	23	0.5	0.10
X(c). Malignant gonadal germ cell tumors	27	0.6	0.11	101	2.2	0.22	275	5.9	0.35	419	8.4	0.41
XI. Other malignant epithelial neoplasms and melanomas	117	2.6	0.24	187	4.1	0.30	853	18.1	0.62	3,456	69.4	1.18
XI(b). Thyroid carcinomas	8	0.2	0.06	58	1.3	0.17	456	9.7	0.45	1,919	38.5	0.88
XI(d). Malignant melanomas	74	1.6	0.19	73	1.6	0.19	154	3.3	0.26	800	16.1	0.57
XII. Other & unspecified malignant neoplasms	55	1.2	0.16	11	0.2	0.07	27	0.6	0.11	78	1.6	0.18

¹ Rates are **per million**. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR North American Combined², 2006-2010, All Races, Males

Cancer Types	Ages 0-14						Ages 0-19				
	2000 U.S.			1996 Cdn			2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.	
All Sites	24,681	170.3	1.08	170.8	1.09	36,395	183.5	0.96	183.8	0.96	
I. Leukemias	8,212	56.6	0.63	57.2	0.63	10,213	52.0	0.51	52.3	0.52	
I(a). Lymphoid leukemias	6,371	44.0	0.55	44.5	0.56	7,526	38.4	0.44	38.9	0.45	
I(b). Acute myeloid leukemias	1,106	7.6	0.23	7.6	0.23	1,576	7.9	0.20	7.9	0.20	
II. Lymphomas & reticuloendothelial neoplasms	3,145	21.9	0.39	21.8	0.39	5,952	29.8	0.39	29.7	0.39	
II(a). Hodgkin lymphomas	977	6.8	0.22	6.8	0.22	2,615	12.9	0.25	12.9	0.25	
II(b, c, e). Non-Hodgkin lymphomas	1,840	12.8	0.30	12.8	0.30	2,977	15.0	0.28	15.0	0.28	
III. CNS ³ & misc. intracranial & intraspinal neoplasms	5,143	35.7	0.50	35.8	0.50	6,358	32.5	0.41	32.6	0.41	
III(a). Ependymomas and choroids plexus tumor	467	3.2	0.15	3.2	0.15	562	2.9	0.12	2.9	0.12	
III(b). Astrocytomas	2,408	16.7	0.34	16.8	0.34	3,086	15.7	0.28	15.8	0.28	
III(c). Intracranial and intraspinal embryonal tumors	1,281	8.9	0.25	8.9	0.25	1,439	7.4	0.19	7.4	0.20	
III(d). Other gliomas	809	5.6	0.20	5.7	0.20	1,038	5.3	0.17	5.3	0.17	
IV. Neuroblastoma and other peripheral nervous cell tumors	1,684	11.4	0.28	11.4	0.28	1,719	8.7	0.21	8.7	0.21	
IV(a). Neuroblastoma & ganglioneuroblastoma	1,659	11.3	0.28	11.3	0.28	1,677	8.5	0.21	8.5	0.21	
V. Retinoblastoma	574	3.9	0.16	3.9	0.16	575	2.9	0.12	2.9	0.12	
VI. Renal Tumors	1,159	7.9	0.23	8.0	0.24	1,244	6.3	0.18	6.4	0.18	
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,091	7.5	0.23	7.6	0.23	1,108	5.7	0.17	5.8	0.17	
VII. Hepatic tumors	470	3.2	0.15	3.2	0.15	549	2.8	0.12	2.8	0.12	
VII(a). Hepatoblastoma	405	2.7	0.14	2.8	0.14	409	2.1	0.10	2.1	0.10	
VIII. Malignant bone tumors	996	6.9	0.22	6.9	0.22	1,958	9.8	0.22	9.7	0.22	
VIII(a). Osteosarcomas	537	3.7	0.16	3.7	0.16	1,091	5.5	0.17	5.4	0.16	
VIII(c). Ewing tumor and related sarcomas of bone	369	2.6	0.13	2.6	0.13	663	3.3	0.13	3.3	0.13	
IX. Soft tissue and other extraosseous sarcomas	1,673	11.6	0.28	11.5	0.28	2,546	12.8	0.25	12.8	0.25	
IX(a). Rhabdomyosarcomas	828	5.7	0.20	5.8	0.20	1,057	5.4	0.17	5.4	0.17	
X. Germ cell & trophoblastic tumors & neoplasms of gonads	708	4.8	0.18	4.8	0.18	2,801	13.6	0.26	13.6	0.26	
X(a). Intracranial & intraspinal germ cell tumors	271	1.9	0.11	1.9	0.11	492	2.5	0.11	2.5	0.11	
X(c). Malignant gonadal germ cell tumors	285	1.9	0.11	1.9	0.11	2,036	9.8	0.22	9.8	0.22	
XI. Other malignant epithelial neoplasms and melanomas	817	5.7	0.20	5.6	0.20	2,345	11.5	0.24	11.5	0.24	
XI(b). Thyroid carcinomas	207	1.4	0.10	1.4	0.10	612	3.0	0.12	3.0	0.12	
XI(d). Malignant melanomas	282	1.9	0.12	1.9	0.11	753	3.7	0.14	3.7	0.13	
XII. Other & unspecified malignant neoplasms	100	0.7	0.07	0.7	0.07	135	0.7	0.06	0.7	0.06	

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.

**Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR North American Combined², 2006-2010, All Races, Females**

Cancer Types	Ages 0-14					Ages 0-19				
	2000 U.S.			1996 Cdn		2000 U.S.			1996 Cdn	
	Count	Rate	S.E. ³	Rate	S.E.	Count	Rate	S.E.	Rate	S.E.
All Sites	21,000	151.5	1.05	151.9	1.05	31,271	165.3	0.94	165.5	0.94
I. Leukemias	6,745	48.6	0.59	49.1	0.60	8,050	43.0	0.48	43.3	0.48
I(a). Lymphoid leukemias	5,077	36.6	0.51	37.1	0.52	5,605	30.1	0.40	30.4	0.41
I(b). Acute myeloid leukemias	1,060	7.6	0.23	7.6	0.23	1,520	8.0	0.21	8.0	0.21
II. Lymphomas & reticuloendothelial neoplasms	1,725	12.5	0.30	12.5	0.30	3,983	20.8	0.33	20.7	0.33
II(a). Hodgkin lymphomas	655	4.8	0.19	4.7	0.18	2,289	11.8	0.25	11.8	0.25
II(b, c, e). Non-Hodgkin lymphomas	862	6.3	0.21	6.3	0.21	1,465	7.7	0.20	7.7	0.20
III. CNS ³ & misc. intracranial & intraspinal neoplasms	4,473	32.4	0.48	32.5	0.49	5,452	29.2	0.40	29.3	0.40
III(a). Ependymomas and choroids plexus tumor	345	2.5	0.13	2.5	0.13	422	2.2	0.11	2.3	0.11
III(b). Astrocytomas	2,225	16.1	0.34	16.2	0.34	2,793	14.9	0.28	15.0	0.28
III(c). Intracranial and intraspinal embryonal tumors	880	6.3	0.21	6.4	0.21	982	5.3	0.17	5.3	0.17
III(d). Other gliomas	878	6.4	0.22	6.4	0.22	1,063	5.7	0.18	5.7	0.18
IV. Neuroblastoma and other peripheral nervous cell tumors	1,441	10.2	0.27	10.2	0.27	1,480	7.9	0.20	7.9	0.20
IV(a). Neuroblastoma & ganglioneuroblastoma	1,416	10.0	0.27	10.1	0.27	1,437	7.6	0.20	7.6	0.20
V. Retinoblastoma	617	4.4	0.18	4.3	0.17	617	3.3	0.13	3.2	0.13
VI. Renal Tumors	1,285	9.2	0.26	9.3	0.26	1,394	7.4	0.20	7.5	0.20
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,226	8.8	0.25	8.9	0.25	1,249	6.7	0.19	6.8	0.19
VII. Hepatic tumors	279	2.0	0.12	2.0	0.12	342	1.8	0.10	1.8	0.10
VII(a). Hepatoblastoma	234	1.7	0.11	1.7	0.11	238	1.3	0.08	1.3	0.08
VIII. Malignant bone tumors	922	6.7	0.22	6.7	0.22	1,456	7.7	0.20	7.7	0.20
VIII(a). Osteosarcomas	538	3.9	0.17	3.9	0.17	837	4.5	0.15	4.4	0.15
VIII(c). Ewing tumor and related sarcomas of bone	299	2.2	0.13	2.2	0.13	454	2.4	0.11	2.4	0.11
IX. Soft tissue and other extrasosseous sarcomas	1,412	10.2	0.27	10.2	0.27	2,149	11.4	0.25	11.3	0.25
IX(a). Rhabdomyosarcomas	641	4.6	0.18	4.7	0.18	791	4.2	0.15	4.2	0.15
X. Germ cell & trophoblastic tumors & neoplasms of gonads	851	6.1	0.21	6.1	0.21	1,564	8.2	0.21	8.1	0.21
X(a). Intracranial & intraspinal germ cell tumors	141	1.0	0.09	1.0	0.09	164	0.9	0.07	0.9	0.07
X(c). Malignant gonadal germ cell tumors	403	2.9	0.15	2.9	0.14	822	4.3	0.15	4.3	0.15
XI. Other malignant epithelial neoplasms and melanomas	1,157	8.4	0.25	8.3	0.24	4,613	23.7	0.35	23.7	0.35
XI(b). Thyroid carcinomas	522	3.8	0.17	3.7	0.16	2,441	12.5	0.25	12.5	0.25
XI(d). Malignant melanomas	301	2.2	0.13	2.2	0.12	1,101	5.7	0.17	5.7	0.17
XII. Other & unspecified malignant neoplasms	93	0.7	0.07	0.7	0.07	171	0.9	0.07	0.9	0.07

¹ Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 1996 Canadian population standard. Counts and rates are suppressed when fewer than 6 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

² See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.

³ Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.



Section IV

NAACCR Combined Stage at Diagnosis by Age for Select Cancer Sites in the United States



**Stage at Diagnosis by Age for Select Cancer Sites
NAACCR United States Combined, 2006-2010**

Cervix, 2006-2010

Stage at Diagnosis	All Races			White			Black			AI/AN CHSDA ¹			API			Hispanic		
	Count	%	Rate ²	Count	%	Rate	Count	%	Rate	Count	%	Rate	Count	%	Rate	Count	%	Rate
<i>All Ages</i>																		
Localized	25,321	44.4	3.7	20,091	45.9	3.7	3,343	36.3	3.7	178	43.7	4.2	1,151	45.3	2.9	4,597	47.3	4.9
Regional	20,363	35.7	2.8	15,316	35.0	2.6	3,733	40.5	4.2	144	35.4	3.5	957	37.6	2.6	3,483	35.9	4.1
Distant	7,157	12.6	0.9	5,355	12.2	0.9	1,407	15.3	1.6	52	12.8	1.2	293	11.5	0.8	933	9.6	1.1
Unknown	4,177	7.3	0.6	3,002	6.9	0.5	726	7.9	0.8	33	8.1	0.8	142	5.6	0.4	701	7.2	0.9

Colon and Rectum, 2006-2010

Stage at Diagnosis	All Races			White			Black			AI/AN CHSDA			API			Hispanic		
	Count	%	Rate	Count	%	Rate	Count	%	Rate	Count	%	Rate	Count	%	Rate	Count	%	Rate
<i>Male</i>																		
<i>All Ages</i>																		
In Situ	20,844	5.9	3.2	17,002	5.8	3.0	2,662	6.7	4.4	58	3.8	2.1	540	4.8	2.0	1,385	5.1	2.6
Localized	133,486	37.9	20.8	112,953	38.3	20.5	13,706	34.4	23.0	531	34.8	19.0	4,300	38.0	16.3	9,639	35.6	18.0
Regional	110,662	31.4	17.2	93,908	31.8	17.0	11,657	29.2	19.3	505	33.1	17.4	3,743	33.1	14.1	8,907	32.9	16.2
Distant	63,542	18.0	9.7	52,038	17.6	9.3	8,729	21.9	14.2	291	19.1	9.4	2,043	18.1	7.6	5,120	18.9	8.9
Unknown	24,082	6.8	3.9	19,270	6.5	3.7	3,124	7.8	6.0	142	9.3	5.8	687	6.1	2.8	1,993	7.4	4.1
<i>Age < 50</i>																		
In Situ	1,424	4.1	0.3	1,106	4.0	0.3	207	4.0	0.4	-	-	-	37	2.4	0.1	124	2.9	0.2
Localized	10,710	30.6	2.3	8,409	30.7	2.2	1,442	28.2	2.4	85	30.7	2.8	500	32.1	1.9	1,317	31.0	1.8
Regional	12,720	36.3	2.7	10,153	37.1	2.7	1,737	34.0	3.0	109	39.4	3.5	575	37.0	2.2	1,568	37.0	2.1
Distant	8,364	23.9	1.8	6,462	23.6	1.7	1,412	27.6	2.4	55	19.9	1.8	364	23.4	1.4	981	23.1	1.3
Unknown	1,816	5.2	0.4	1,250	4.6	0.3	315	6.2	0.5	23	8.3	0.7	80	5.1	0.3	252	5.9	0.3
<i>Age ≥ 50</i>																		
In Situ	19,420	6.1	10.6	15,896	5.9	10.1	2,455	7.1	15.0	53	4.2	7.3	503	5.2	6.9	1,261	5.5	8.9
Localized	122,776	38.7	69.3	104,544	39.0	68.3	12,264	35.3	76.9	446	35.7	61.5	3,800	38.9	53.9	8,322	36.5	60.6
Regional	97,942	30.8	55.2	83,755	31.3	54.6	9,920	28.5	62.1	396	31.7	53.9	3,168	32.5	45.1	7,339	32.2	53.1
Distant	55,178	17.4	30.5	45,576	17.0	29.2	7,317	21.0	45.2	236	18.9	29.4	1,679	17.2	23.7	4,139	18.2	28.9
Unknown	22,266	7.0	13.3	18,020	6.7	12.4	2,809	8.1	20.2	119	9.5	19.2	607	6.2	9.5	1,741	7.6	14.1
<i>Female</i>																		
<i>All Ages</i>																		
In Situ	17,319	5.2	2.2	13,555	4.9	2.0	2,767	6.6	3.3	58	3.9	1.7	499	4.6	1.5	1,166	5.0	1.7
Localized	124,378	37.4	15.5	103,563	37.7	15.1	14,727	35.3	17.7	497	33.2	14.8	3,946	36.5	11.8	8,150	35.2	12.1
Regional	106,828	32.1	13.3	89,515	32.6	13.1	12,247	29.4	14.7	500	33.4	15.0	3,810	35.2	11.5	7,713	33.3	11.4
Distant	59,463	17.9	7.4	48,123	17.5	7.1	8,755	21.0	10.4	317	21.2	9.0	1,906	17.6	5.6	4,375	18.9	6.3
Unknown	24,829	7.5	2.9	20,139	7.3	2.7	3,179	7.6	4.0	123	8.2	3.9	660	6.1	2.1	1,742	7.5	2.8
<i>Age < 50</i>																		
In Situ	1,412	4.4	0.3	1,063	4.4	0.3	243	4.6	0.4	-	-	-	46	3.1	0.2	139	3.6	0.2
Localized	10,277	32.4	2.2	7,865	32.6	2.1	1,653	31.0	2.5	75	31.5	2.3	443	29.8	1.5	1,179	30.8	1.6
Regional	10,800	34.0	2.3	8,262	34.3	2.2	1,754	32.8	2.7	84	35.3	2.7	581	39.1	2.0	1,372	35.8	1.9
Distant	7,663	24.1	1.6	5,792	24.0	1.6	1,392	26.1	2.1	56	23.5	1.7	352	23.7	1.2	940	24.6	1.3
Unknown	1,596	5.0	0.3	1,107	4.6	0.3	298	5.6	0.5	19	8.0	0.6	64	4.3	0.2	198	5.2	0.3
<i>Age ≥ 50</i>																		
In Situ	15,907	5.3	7.1	12,492	5.0	6.5	2,524	6.9	11.0	54	4.3	5.8	453	4.9	5.0	1,027	5.3	5.7
Localized	114,101	37.9	50.3	95,698	38.2	49.2	13,074	36.0	57.4	422	33.6	47.3	3,503	37.5	38.8	6,971	36.1	39.6
Regional	96,028	31.9	42.1	81,253	32.4	41.5	10,493	28.9	46.1	416	33.1	47.3	3,229	34.6	36.2	6,341	32.8	36.2
Distant	51,800	17.2	22.6	42,331	16.9	21.6	7,363	20.3	32.3	261	20.8	28.1	1,554	16.6	17.1	3,435	17.8	19.3
Unknown	23,233	7.7	9.6	19,032	7.6	9.0	2,881	7.9	13.2	104	8.3	12.6	596	6.4	7.1	1,544	8.0	9.4

¹ Abbreviations: AI/AN CHSDA - American Indian/Alaskan Native Indian Health Services Contract Health Service Delivery Areas (See Appendix G)

² Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age.

- Counts and percents are suppressed when fewer than 6 cases were reported for the specific stage.

Note: Percentages based upon small cell sizes should be used with caution.

