

Cancer in North America: 2009-2013

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 June 2016, NAACCR released the four volume monograph, *Cancer in North America (CINA): 2009-2013*. This release of cancer incidence statistics for the United States is the 26th publication in the series and the 24th release that includes statistics for both Canada and the United States.

This year's publication includes cancer incidence data for 50 states, the District of Columbia, Puerto Rico, all 5 SEER urban registries, and 12 Canadian registries. CINA includes registry-specific data on stage at diagnosis, survival and delay adjusted estimates of counts and age-adjusted rates for selected cancers. These delay adjustment figures provide a projection of the likely volume of tardy reports of cancer for the time period and is recommended for use in assessing current cancer incidence trends.

Volume One presents the aggregated cancer incidence data, including pediatric cancer and cancer by stage at diagnosis, representing North America including data from the high quality registries in the United States and Canada. Age-adjusted cancer incidence rates for the Canadian and United States populations are provided standardized to the 2000 US, 1996 Canadian, and the world population standards. Combined United States data are presented by race and for Hispanic/Latino ethnicity. New for this year are registry specific delay adjusted rates in Volume One. Volume Two contains registry-specific cancer incidence rates by cancer site, sex, race, ethnicity and stage for all NAACCR members submitting data for inclusion in the monograph. Volume Three presents the registry-specific cancer death rates by cancer site, sex, race, and ethnicity. Volume Four provides cancer survival data for the US and Canada from 45 registries on more than 7.2 million cases diagnosed among North Americans between 2006 and 2012. All four volumes are available free of charge from the NAACCR website, along with population data, supporting appendices, and cancer rates age-adjusted to the US, Canadian and World population standards.

Note that this publication utilizes population estimates that are based upon the United States 2010 and Canada 2011 censuses.

In addition to publication of cancer statistics for the most recent five-year period, the CINA data resource is used to create the 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 are also used to develop a discretionary research data set (CINA Deluxe), including data from 1995 to 2013, 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: 2009-2013*, 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.

This publication is made possible by the continuing efforts of the NAACCR member registries. High quality standardized cancer incidence data aggregated across the states, provinces, territories, and regions in North America is made possible by the dedication of our members to cancer surveillance.

The Editors would like to acknowledge the fine work and support of the National Cancer Institute, the National Center for Health Statistics and Statistics Canada for their assistance in developing this publication.

The Editors
June 2016

CANCER IN NORTH AMERICA: 2009-2013

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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June 2016

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.

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SUGGESTED CITATION:

Copeland G, Lake A, Firth R, Wohler B, Wu XC, Schymura M, Hofferkamp J, Sherman R, Kohler B (eds). *Cancer in North America: 2009-2013. Volume One: Combined Cancer Incidence for the United States, Canada and North America*. Springfield, IL: North American Association of Central Cancer Registries, Inc. June 2016.

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All Appendices are available on the NAACCR website:

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



Section I

Introduction and Technical Notes



Cancer in North America: 2009-2013

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, Canada, and North America.

This year marks the 26th annual release of the series of Cancer in North America (CINA) monographs. The 2016 monograph includes data from 67 central population-based registries: 57 from the United States (50 states, the District of Columbia, Puerto Rico and 5 metropolitan areas) and 12 from Canada (9 provinces and 3 territories).

The submitted data reflect 97.7% 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, 2009-2013.

Volume One presents the combined U.S. and Canadian statistics for cancer incidence rates across North America. The combined statistics presented in Volume One reflect 96.7% of the U.S. population (47 states and the District of Columbia) and includes statistics from the 9 Canadian registries that met the CINA inclusion requirements, reflecting 37.6% of the Canadian population.

NAACCR issues an annual call for data to 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). For more information on these products and the process for gaining access to them, please visit www.NAACCR.org and select *Research*.

This monograph is a testament to the continuing commitment by population-based cancer registries throughout the United States and Canada. The efforts of the NAACCR membership to collect timely, complete, and accurate data make this publication possible. 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 in production of the monograph. The objective of this work is 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).

In this year’s 2009-2013 Cancer Incidence in North America monograph, registry specific delay adjusted rates will be reported for the first time. Each year, registries submit cases approximately two years after the close of a calendar year (e.g. cases for 2013 were first submitted in the December 2015 NAACCR Call For Data submission). These case counts are then revised in each subsequent submission. Delay adjusted rates represent the observed rate adjusted to estimate what will be the “eventual” case count, providing more accurate trends and levels of incidence rates.

Starting in 2015, a joint effort by NCI, CDC, and the North American Association of Central Cancer Registries (NAACCR) was mounted to develop a unified approach for estimating and reporting delay-adjusted rates across all of the U.S. and Canada. The delay-adjusted rates for NAACCR registries, including SEER registries reported in the Cancer Statistics Review, is based on the data submitted to the North American Association of Central Cancer Registries (NAACCR). Statistical models to estimate delay are estimated for each registry by age (<50, 50-69, 70+), gender (male and female) and race (all races combined, white, black, API), and delay time (for the 2015 submission a delay of 2 years for diagnosis year 2013, 3 years for diagnosis year 2012, etc.) While the statistical models estimate reporting delay registry by age, race, gender, and delay time, delay adjusted rates for any grouping is done in SEER*Stat by weighting each group appropriately.

In this year's release, a different and improved statistical model has been used with the goal of producing more stable estimates. The details of the new modeling are available in the [Development of the Delay Model](#) of the website <http://www-surveillance.cancer.gov/delay/>.

For some registries, there were insufficient historical data available to calculate registry specific delay factors. In order to calculate delay adjusted national statistics, delay factors were applied to registries with missing data using an average of the U.S. or Canadian delay factors.

CONTENTS OF THE CINA MONOGRAPH

This year the CINA monograph is comprised of four 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.naacccr.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 indicating that the data 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, and for Hispanic/Latino, non-Hispanic white, non-Hispanic black populations.

Volume One is comprised of four data sections:

Section two includes the five most common types of cancer by sex in North America, the United States and Canada based on the combined United States and the combined Canadian data. The section also includes the top five most common types of cancer by sex, race and ethnicity in the United States based on the combined United States data.

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 combined. The rates for Canada and North America are presented for all races combined and for all ages combined. 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 rates of cancer by derived summary stage at diagnosis (derived from and following the Collaborative Stage staging system) for female breast, and for prostate, lung, uterine cervix and colorectal cancers. Combined United States data are provided

for white, black, Asian or Pacific Islander, and American Indian/Alaska Native populations with American Indian/Alaska Native data limited to Contract Health Service Delivery Areas counties. In addition, combined United States data, combined Canadian data and combined North America data are provided for all races combined. U.S. data are also provided by Hispanic ethnicity.

Section five provides cancer counts and rates for the time period 2009-2013 that are “delay-adjusted.” This adjustment is done to estimate the number of incident cancer cases that were diagnosed in the time period but whose reporting to a central registry is delayed. These estimates are derived from historic patterns of reporting lag adjusted by various factors including cancer type, sex, age and race/ethnicity. Registries otherwise included in Volume One data are excluded from Section five, if they did not supply the data needed to calculate the delay adjustment for that registry. There were seven registries affected by this with three from the U.S. and four from Canada. A U.S. average and a Canadian average delay factor was calculated and applied to these excluded registries to assure the combined delay-adjusted data are consistent with the incidence rates otherwise presented in Volume One. For more information on the importance of this methodology see the articles by Clegg, Midthune and Zou listed in the references at the end of this section or visit <http://surveillance.cancer.gov/delay/>.

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 2009 to 2013.

Each set of data tables includes demographic and data quality information and registry descriptions to help interpret the statistics reported. The 2016 publication includes registry specific data on stage at diagnosis for female breast, lung, colon and rectum, prostate and uterine cervix cases for all registries submitting stage data for 2009 through 2013. 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 and Canada presents cancer mortality data for all geographic areas in the United States and Canada.

Volume Four, Cancer Survival Rates in the United States and Canada includes data from 45 registries on more than 7.2 million cases diagnosed among North Americans between 2006 and 2012.

Volume Four is comprised of two data sections:

Section two includes counts, relative survival ratios and confidence intervals for the United States, Canada and North America combined. These statistics are presented for all races by sex and select cancer sites. The tables for each cancer site present statistics by a total, stage and specific age groups for each region. In the United States combined, survival statistics by white and black race are also presented.

Section three includes counts, relative survival ratios and confidence intervals by registry, sex and select cancer sites. Survival statistics are available for the United States and Canadian registries by all races and for the United States registries by white and black race.

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 2009 to 2013 for United States and Puerto Rico 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). The Canadian mortality data for 2009 to 2013 were not yet available from Statistics Canada at initial publication, so data for the years 2008-2012 were used for completeness estimations. These data are available from Statistics Canada's Vital Statistics – Death Database (<http://www23.statcan.gc.ca/imdb/p2SV.pl?Function=getSurvey&SDDS=3233>).

Population Estimates. To assist the reader, 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, the United States and Canada. These data are available online on the NAACCR website at <http://www.naacr.org/DataandPublications/CINAPubs.aspx>.

Population estimates for 2009 through 2013 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 2009 to 2013. 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, 1975-2006* 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 net under coverage (<http://www5.statcan.gc.ca/cansim/a26?lang=eng&retrLang=eng&id=0510001&pattern=population+estimates&tabMode=dataTable&srchLan=-1&p1=1&p2=-1>).

CANCER SITE CODING, 2009-2013

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.naacrr.org/DataandPublications/CINAPubs.aspx>).

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.naacrr.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.naacrr.org/LinkClick.aspx?fileticket=6E200T41TcA%3d&tabid=118&mid=458>. Last Accessed, May 26, 2015]

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, 2009-2013* 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 2009 to 2013 as a whole.

- Data for 2009 through 2013 had to be submitted to NAACCR by December 1, 2015.
- 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 2009 through 2013 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.

To be included in the combined stage data, the registry must meet the requirements for being included in the combined rates (above), have submitted stage data for all years 2009 through 2013 and provided the derived summary stage field in their submission.

To be included in the delay adjusted data, the registry must meet the requirements for being included in the combined rates, have submitted data for all years 2009 through 2013 and have provided the data needed to calculate the delay factors.

The selection criteria for including registry data in Volume Four on cancer survival included meeting the criteria for inclusion in the combined incidence rates and providing the follow up fields required for the survival calculations. In addition, the data either needed to meet the SEER standards for follow-up or the registry needed to have ascertained deaths through the study cutoff date (December 31, 2012). To meet the SEER standard for follow-up, a minimum of 90% of patients needed to have follow-up dates on or after January 1, 2013, or be deceased. For U.S. registries that did not meet the SEER standard for follow-up, it was necessary to conduct state death linkages and linkage with the National Death Index. For Canadian registries, it was necessary to conduct death linkages within the province or territory. Registry data also were required to have no irregularities in the variables that are key to the survival calculations.

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 2009-2013 to determine completeness in U.S. registries and 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 2009-2013 SEER 11 incidence rates divided by 2009-2013 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 of diagnosis and stage at 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.naacr.org/DataandPublications/CallforData.aspx>, Last accessed June 1, 2016].

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, 2015 for all cases diagnosed in 2013).

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 too high or low 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 children and adolescents in Volume One were expressed per million population. The incidence and death rates in this monograph are annual averages for the period 2009 through 2013. 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:

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

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 and 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 for incidence was less than six or when the number of deaths was less than ten. Complementary 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
2009-2013**

Males/All Races

United States			Canada			North America		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	3,873,834	100.0	All Sites	172,224	100.0	All Sites	4,046,058	100.0
Prostate	981,409	25.3	Prostate	43,366	25.2	Prostate	1,024,775	25.3
Lung & Bronchus	554,620	14.3	Colon & Rectum	23,711	13.8	Lung & Bronchus	577,037	14.3
Colon & Rectum	349,299	9.0	Lung & Bronchus	22,417	13.0	Colon & Rectum	373,010	9.2
Bladder	258,135	6.7	Bladder	12,209	7.1	Bladder	270,344	6.7
Melanomas of the Skin	192,376	5.0	Non-Hodgkin Lymphoma	7,638	4.4	Melanomas of the Skin	198,929	4.9

Females/All Races

United States			Canada			North America		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	3,720,357	100.0	All Sites	158,935	100.0	All Sites	3,879,292	100.0
Breast	1,087,392	29.2	Breast	44,759	28.2	Breast	1,132,151	29.2
Lung & Bronchus	488,929	13.1	Lung & Bronchus	21,057	13.2	Lung & Bronchus	509,986	13.1
Colon & Rectum	324,925	8.7	Colon & Rectum	19,142	12.0	Colon & Rectum	344,067	8.9
Uterus Corpus & Uterus NOS	234,076	6.3	Uterus Corpus & Uterus NOS	9,933	6.2	Uterus Corpus & Uterus NOS	244,009	6.3
Thyroid	165,707	4.5	Non-Hodgkin Lymphoma	6,165	3.9	Thyroid	171,033	4.4

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

**Top Five Most Commonly Diagnosed Cancers¹ in the U.S.
by Race/Ethnicity, Males
2009-2013**

Hispanic/Latino, All Races			White			Black		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	260,840	100.0	All Sites	3,254,086	100.0	All Sites	429,639	100.0
Prostate	64,639	24.8	Prostate	768,438	23.6	Prostate	153,081	35.6
Colon & Rectum	27,490	10.5	Lung & Bronchus	473,308	14.5	Lung & Bronchus	62,620	14.6
Lung & Bronchus	23,056	8.8	Colon & Rectum	289,152	8.9	Colon & Rectum	41,842	9.7
Kidney & Renal Pelvis	14,696	5.6	Bladder	236,688	7.3	Kidney & Renal Pelvis	19,064	4.4
Non-Hodgkin Lymphoma	13,967	5.4	Melanomas of the Skin	182,803	5.6	Liver & Intrahepatic Bile Duct	14,655	3.4
American Indian/Alaskan Native²			Chinese			Japanese		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	12,352	100.0	All Sites	20,293	100.0	All Sites	8,065	100.0
Prostate	2,375	19.2	Prostate	3,595	17.7	Prostate	1,768	21.9
Lung & Bronchus	1,832	14.8	Lung & Bronchus	3,365	16.6	Colon & Rectum	1,224	15.2
Colon & Rectum	1,496	12.1	Colon & Rectum	2,617	12.9	Lung & Bronchus	1,042	12.9
Kidney & Renal Pelvis	956	7.7	Liver & Intrahepatic Bile Duct	1,553	7.7	Bladder	501	6.2
Liver & Intrahepatic Bile Duct	610	4.9	Stomach	1,135	5.6	Stomach	434	5.4
Filipino			Vietnamese			Korean		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	15,389	100.0	All Sites	8,922	100.0	All Sites	7,081	100.0
Prostate	3,877	25.2	Lung & Bronchus	1,691	19.0	Colon & Rectum	1,036	14.6
Lung & Bronchus	2,520	16.4	Liver & Intrahepatic Bile Duct	1,405	15.7	Lung & Bronchus	970	13.7
Colon & Rectum	1,863	12.1	Colon & Rectum	1,128	12.6	Prostate	908	12.8
Non-Hodgkin Lymphoma	824	5.4	Prostate	1,107	12.4	Stomach	841	11.9
Liver & Intrahepatic Bile Duct	741	4.8	Non-Hodgkin Lymphoma	461	5.2	Liver & Intrahepatic Bile Duct	611	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. Statistics exclude data for KS for all years. See Introduction for more information.

**Top Five Most Commonly Diagnosed Cancers¹ in the U.S.
by Race/Ethnicity, Females
2009-2013**

Hispanic/Latino, All Races			White			Black		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	279,731	100.0	All Sites	3,128,652	100.0	All Sites	407,485	100.0
Breast	80,127	28.6	Breast	905,706	28.9	Breast	126,852	31.1
Colon & Rectum	23,339	8.3	Lung & Bronchus	424,203	13.6	Lung & Bronchus	49,444	12.1
Thyroid	20,339	7.3	Colon & Rectum	266,513	8.5	Colon & Rectum	42,057	10.3
Uterus Corpus & Uterus NOS	19,161	6.8	Uterus Corpus & Uterus NOS	196,444	6.3	Uterus Corpus & Uterus NOS	25,622	6.3
Lung and Bronchus	18,719	6.7	Thyroid	137,906	4.4	Thyroid	14,055	3.4

American Indian/Alaskan Native²			Chinese			Japanese		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	13,768	100.0	All Sites	22,451	100.0	All Sites	11,418	100.0
Breast	3,623	26.3	Breast	6,739	30.0	Breast	3,679	32.2
Lung & Bronchus	1,820	13.2	Lung & Bronchus	2,647	11.8	Colon & Rectum	1,391	12.2
Colon & Rectum	1,415	10.3	Colon & Rectum	2,297	10.2	Lung & Bronchus	1,335	11.7
Uterus Corpus & Uterus NOS	882	6.4	Thyroid	1,615	7.2	Uterus Corpus & Uterus NOS	616	5.4
Kidney & Renal Pelvis	650	4.7	Uterus Corpus & Uterus NOS	1,254	5.6	Pancreas	536	4.7

Filipino			Vietnamese			Korean		
Cancer Sites	Count	Percent	Cancer Sites	Count	Percent	Cancer Sites	Count	Percent
All Sites	22,096	100.0	All Sites	8,350	100.0	All Sites	8,920	100.0
Breast	7,865	35.6	Breast	2,164	25.9	Breast	2,530	28.4
Lung & Bronchus	1,920	8.7	Lung & Bronchus	952	11.4	Colon & Rectum	1,004	11.3
Colon & Rectum	1,902	8.6	Colon & Rectum	906	10.9	Lung & Bronchus	895	10.0
Thyroid	1,791	8.1	Thyroid	602	7.2	Thyroid	732	8.2
Uterus Corpus & Uterus NOS	1,788	8.1	Uterus Corpus & Uterus NOS	420	5.0	Stomach	564	6.3

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. Statistics exclude data for KS for all years. See Introduction for more information.



Section III

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

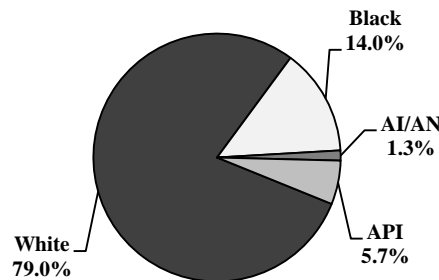


COMBINED CANCER INCIDENCE RATES UNITED STATES

Race-Specific Population Counts by Year¹

Race	2009	2010	2011	2012	2013
All Races	296,768,859	299,268,196	301,576,603	303,891,624	306,197,082
White	235,767,165	237,093,897	238,314,555	239,524,919	240,685,800
Black	41,019,998	41,571,880	42,080,525	42,589,208	43,098,375
American Indian/Alaskan Native (AI/AN)	3,797,790	3,924,255	3,978,852	4,036,978	4,093,300
Asian/Pacific Islander (API)	16,183,906	16,678,164	17,202,671	17,740,519	18,319,607

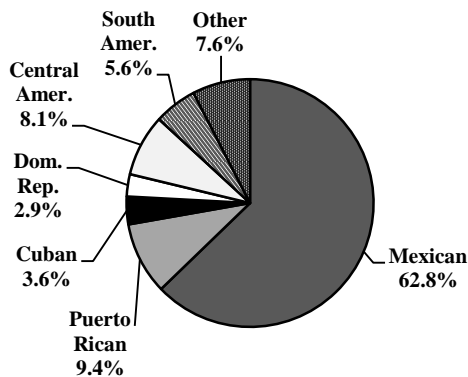
All Races Population 2009-20123 1,507,702,364
Distribution of Population by Race



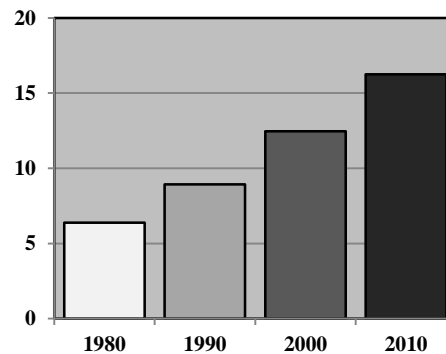
Hispanic/Latino Population Counts by Year¹

Ethnicity	2009	2010	2011	2012	2013
Hispanic/Latino, All Races	47,439,562	48,822,496	49,984,742	51,085,676	52,202,977
Non-Hispanic White	193,114,219	193,333,507	193,529,757	193,782,237	193,970,882
Non-Hispanic Black	38,544,317	38,977,960	39,404,384	39,829,451	40,252,920

Hispanic/Latino Population, Census 2010: 48,557,432
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 (2009-2013)

		Percentage of U.S. Population Reflected in the Combined Cancer Statistics:	
Combined Population:			
All Races	1,507,702,364	All Races	96.7%
White	1,191,386,336	White	96.5%
Black	210,359,986	Black	98.5%
American Indian/Alaskan Native	19,831,175	American Indian/Alaskan Native	91.8%
Asian/Pacific Islander	86,124,867	Asian/Pacific Islander	97.0%
Hispanic/All Races	249,535,453	Hispanic/All Races	96.2%
Non-Hispanic White	967,730,602	Non-Hispanic White	96.6%
Non-Hispanic Black	197,009,032	Non-Hispanic Black	98.5%
Number of Cases in Combined Cancer Statistics:			
All Races	7,594,191		
White	6,382,738		
Black	837,135		
American Indian/Alaskan Native	37,373		
Asian/Pacific Islander	220,929		
Hispanic/All Races	540,571		
Non-Hispanic White	5,882,040		
Non-Hispanic Black	821,034		

Data Quality Indicators (2009-2013)

Indicators (%)	2009	2010	2011	2012	2013
Missing Race	1.0	1.0	1.1	1.1	1.2
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	1.8	1.8	1.7	1.7	1.7

Site-Specific Microscopic Confirmation (2009-2013)

Cancer Site	% Micro. Confirm	Cancer Site	% Micro. Confirm
All Sites	93.1	Prostate	96.8
Oral Cavity & Pharynx	97.5	Testis	99.0
Esophagus	94.7	Bladder (incl. <i>in situ</i>)	97.8
Stomach	96.1	Kidney & Renal Pelvis	89.8
Colon & Rectum	96.2	Brain & Other Nervous System	84.6
Liver	60.1	Thyroid Gland	99.4
Pancreas	81.1	Hodgkin Lymphoma	98.3
Lung & Bronchus	88.0	Non-Hodgkin Lymphoma	96.3
Melanomas of the Skin	99.1	Multiple Myeloma	88.2
Female Breast (excl. <i>in situ</i>)	98.4	Leukemias	88.4
Cervix uteri	97.3	Brain & ONS ¹ <i>benign/borderline</i>	45.2
Uterus Corpus & Uterus NOS ¹	98.5	Breast <i>in situ</i>	100.0
Ovary	91.9		

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

NAACCR U.S. Combined Incidence 2009-2013, All Races Combined



**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2009-2013, 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)	3,873,834	512.1	0.27	489.5	0.25	3,720,357	418.5	0.22	404.0	0.22
Oral Cavity & Pharynx	136,440	17.2	0.05	16.6	0.05	56,737	6.3	0.03	6.1	0.03
Lip	6,916	0.9	0.01	0.9	0.01	2,607	0.3	0.01	0.3	0.01
Tongue	41,464	5.1	0.03	5.0	0.02	16,649	1.9	0.01	1.8	0.01
Major salivary gland	12,073	1.7	0.02	1.6	0.01	8,438	1.0	0.01	0.9	0.01
Floor of mouth	6,781	0.8	0.01	0.8	0.01	3,095	0.3	0.01	0.3	0.01
Gum & other mouth	14,347	1.9	0.02	1.8	0.02	11,527	1.3	0.01	1.2	0.01
Nasopharynx	6,210	0.8	0.01	0.8	0.01	2,484	0.3	0.01	0.3	0.01
Oropharynx	6,651	0.8	0.01	0.8	0.01	2,063	0.2	0.00	0.2	0.00
Hypopharynx	9,055	1.1	0.01	1.1	0.01	2,199	0.2	0.01	0.2	0.01
Digestive System	741,239	98.3	0.12	93.0	0.11	601,785	65.7	0.09	61.9	0.08
Esophagus	62,286	8.1	0.03	7.7	0.03	16,732	1.8	0.01	1.7	0.01
Stomach	68,220	9.2	0.04	8.7	0.03	41,966	4.6	0.02	4.4	0.02
Small intestine	20,102	2.6	0.02	2.5	0.02	18,091	2.0	0.02	1.9	0.01
Colon excl. rectum	237,844	32.4	0.07	30.4	0.06	244,559	26.6	0.05	24.9	0.05
Rectum & rectosigmoid	111,455	14.5	0.04	13.9	0.04	80,366	8.9	0.03	8.6	0.03
Anus, anal canal & anorectum	11,384	1.5	0.01	1.4	0.01	19,218	2.1	0.02	2.0	0.02
Liver	88,145	10.8	0.04	10.4	0.04	29,794	3.2	0.02	3.1	0.02
Gallbladder	5,980	0.8	0.01	0.8	0.01	12,735	1.4	0.01	1.3	0.01
Pancreas	105,073	14.1	0.04	13.3	0.04	101,747	10.9	0.03	10.2	0.03
Respiratory System	612,216	82.4	0.11	78.0	0.10	507,133	55.5	0.08	53.0	0.08
Larynx	48,661	6.2	0.03	6.0	0.03	12,662	1.4	0.01	1.3	0.01
Lung & bronchus	554,620	75.0	0.10	70.9	0.10	488,929	53.5	0.08	51.0	0.07
Bones & Joints	8,047	1.1	0.01	1.1	0.01	6,495	0.8	0.01	0.8	0.01
Soft Tissue (incl. heart)	28,842	3.9	0.02	3.8	0.02	23,598	2.8	0.02	2.7	0.02
Skin (excl. basal & sq.)	208,482	28.2	0.06	26.8	0.06	147,577	17.3	0.05	17.0	0.05
Melanomas of the skin	192,376	25.9	0.06	24.7	0.06	136,972	16.1	0.04	15.9	0.04
Breast (excl. <i>in situ</i>)	9,871	1.3	0.01	1.3	0.01	1,087,392	123.3	0.12	120.1	0.12
Female Genital System	-	-	-	-	-	436,568	49.2	0.08	48.2	0.08
Cervix uteri	-	-	-	-	-	60,318	7.6	0.03	7.8	0.03
Uterus Corpus	-	-	-	-	-	226,424	24.7	0.05	24.3	0.05
Uterus, NOS ¹	-	-	-	-	-	7,652	0.8	0.01	0.8	0.01
Ovary	-	-	-	-	-	103,285	11.6	0.04	11.3	0.04
Male Genital System	1,029,040	129.8	0.13	127.0	0.13	-	-	-	-	-
Prostate	981,409	123.2	0.13	120.2	0.12	-	-	-	-	-
Testis	39,753	5.5	0.03	5.8	0.03	-	-	-	-	-
Penis	6,182	0.8	0.01	0.8	0.01	-	-	-	-	-
Urinary System	433,961	59.2	0.09	55.6	0.09	188,547	20.8	0.05	19.8	0.05
Bladder (incl. <i>in situ</i>)	258,135	36.2	0.07	33.5	0.07	82,857	8.9	0.03	8.3	0.03
Kidney & renal pelvis	166,798	21.7	0.05	21.0	0.05	100,605	11.3	0.04	11.0	0.04
Ureter	5,715	0.8	0.01	0.8	0.01	3,499	0.4	0.01	0.4	0.01
Eye & Orbit	7,257	1.0	0.01	0.9	0.01	6,123	0.7	0.01	0.7	0.01
Brain & Other Nervous System	58,475	7.8	0.03	7.6	0.03	47,246	5.6	0.03	5.5	0.03
Brain	55,270	7.3	0.03	7.2	0.03	43,738	5.2	0.03	5.0	0.02
Endocrine System	59,807	7.8	0.03	7.8	0.03	171,307	21.5	0.05	21.8	0.05
Thyroid gland	53,811	7.0	0.03	7.0	0.03	165,707	20.8	0.05	21.2	0.05
Lymphomas	192,705	26.1	0.06	25.0	0.06	161,017	18.3	0.05	17.6	0.05
Hodgkin Lymphoma	22,812	3.1	0.02	3.1	0.02	18,471	2.4	0.02	2.4	0.02
Non-Hodgkin Lymphoma	169,893	23.0	0.06	21.9	0.05	142,546	15.9	0.04	15.2	0.04
Multiple Myeloma	58,900	8.0	0.03	7.5	0.03	47,756	5.2	0.02	4.9	0.02
Leukemias	125,374	17.3	0.05	16.3	0.05	92,684	10.6	0.04	10.0	0.03
Acute lymphocytic	13,295	1.8	0.02	1.8	0.02	10,415	1.4	0.01	1.4	0.01
Chronic lymphocytic	44,477	6.1	0.03	5.7	0.03	29,397	3.1	0.02	2.9	0.02
Acute myeloid	36,092	5.0	0.03	4.7	0.03	29,820	3.4	0.02	3.3	0.02
Chronic myeloid	15,932	2.2	0.02	2.1	0.02	11,934	1.4	0.01	1.3	0.01
Other leukemias	15,578	2.2	0.02	2.0	0.02	11,118	1.2	0.01	1.1	0.01
Mesothelioma	12,098	1.8	0.02	1.6	0.01	3,729	0.4	0.01	0.4	0.01
Kaposi Sarcoma	5,062	0.7	0.01	0.7	0.01	655	0.1	0.00	0.1	0.00
Ill-defined & Unknown	146,018	20.6	0.05	18.9	0.05	134,008	14.4	0.04	13.3	0.04
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	61,051	8.2	0.03	7.9	0.03	125,174	14.4	0.04	13.9	0.04
Breast (<i>in situ</i>)	1,172	0.2	0.00	0.1	0.00	270,018	31.0	0.06	30.3	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, 2009-2013, 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	3,873,834	512.1	0.27	981,409	123.2	0.13	554,620	75.0	0.10	349,299	46.9	0.08	258,135	36.2	0.07	192,376	25.9	0.06
Alabama	67,937	548.1	2.17	18,121	139.1	1.06	11,747	95.3	0.91	6,446	52.8	0.68	3,960	34.0	0.56	3,364	28.2	0.50
Alaska	6,928	459.7	6.30	1,629	100.3	2.82	949	71.6	2.63	729	49.2	2.09	451	34.7	1.86	232	14.2	1.05
Arizona	71,065	418.1	1.59	15,085	84.1	0.69	9,820	58.0	0.59	6,613	39.6	0.49	5,306	32.1	0.45	4,046	24.3	0.39
Arkansas	41,689	531.2	2.66	10,623	128.4	1.27	7,837	99.6	1.15	3,870	50.1	0.82	2,670	35.7	0.71	1,762	23.4	0.57
California	406,993	473.0	0.76	105,657	118.7	0.37	43,596	53.6	0.26	37,551	43.8	0.23	25,591	32.0	0.20	24,180	28.3	0.19
CA: Greater Bay Area	80,876	482.0	1.74	22,377	128.1	0.88	8,074	51.2	0.58	7,009	41.9	0.51	4,858	31.0	0.46	5,116	30.7	0.44
CA: Los Angeles	95,948	448.2	1.48	24,930	113.8	0.74	9,623	47.8	0.50	9,833	46.1	0.48	5,815	29.4	0.39	3,930	18.5	0.30
Colorado	54,754	458.0	2.04	15,528	122.1	1.02	5,499	49.8	0.70	4,487	38.7	0.60	3,554	32.7	0.57	3,336	27.9	0.50
Connecticut	51,263	541.8	2.45	13,037	130.3	1.17	6,551	70.9	0.89	4,350	46.5	0.72	4,316	47.4	0.74	2,564	27.8	0.56
Delaware	14,227	581.7	4.98	3,953	151.1	2.45	2,011	83.4	1.90	1,059	44.3	1.39	974	41.8	1.37	929	38.9	1.30
District of Columbia	7,216	543.1	6.60	2,277	169.1	3.65	921	72.0	2.45	621	47.9	1.98	304	24.4	1.44	145	10.6	0.92
Florida	285,677	490.1	0.93	67,879	111.2	0.43	43,734	73.6	0.35	25,046	43.4	0.28	20,023	34.1	0.24	15,700	27.5	0.22
Georgia	116,323	542.5	1.67	31,711	139.8	0.82	17,727	86.7	0.69	10,423	48.8	0.50	6,415	33.6	0.44	6,815	32.5	0.41
GA: Metropolitan Atlanta	34,328	539.2	3.15	10,322	153.9	1.63	3,828	68.0	1.18	2,942	46.4	0.93	1,690	32.0	0.84	2,282	36.1	0.82
Hawaii	17,102	454.0	3.55	3,717	96.5	1.62	2,173	58.0	1.27	2,029	53.1	1.21	858	23.3	0.81	1,020	27.0	0.87
Idaho	19,712	496.0	3.62	5,513	131.8	1.82	2,170	56.4	1.24	1,657	42.2	1.06	1,466	39.0	1.04	1,264	31.9	0.92
Illinois	164,402	531.6	1.34	41,862	128.8	0.65	24,276	81.0	0.53	16,253	53.4	0.43	11,111	38.2	0.37	6,891	22.6	0.28
Indiana	81,339	503.2	1.81	17,395	102.0	0.79	14,461	91.1	0.78	7,890	49.5	0.57	5,579	36.4	0.50	3,451	21.7	0.38
Iowa	44,738	536.5	2.58	10,442	119.2	1.18	6,657	80.2	1.00	4,291	52.2	0.81	3,252	39.7	0.71	2,302	28.4	0.60
Kansas	38,243	529.0	2.76	10,001	133.5	1.36	5,242	73.6	1.03	3,473	48.8	0.84	2,701	38.8	0.76	2,103	29.5	0.66
Kentucky	66,488	593.8	2.38	14,049	118.1	1.03	13,128	118.3	1.07	6,568	59.6	0.76	4,183	40.0	0.64	3,312	30.4	0.54
Louisiana	64,790	585.0	2.37	17,988	154.4	1.19	9,988	92.1	0.95	6,287	57.3	0.75	3,519	34.2	0.60	2,353	22.2	0.47
Maine	21,288	529.7	3.73	4,645	106.5	1.60	3,448	86.0	1.50	1,762	44.8	1.10	1,822	46.6	1.12	1,099	27.8	0.87
Maryland	71,491	506.0	1.95	20,404	135.0	0.97	9,196	67.9	0.73	5,867	42.5	0.57	4,652	36.0	0.54	3,841	27.7	0.46
Massachusetts	89,030	522.5	1.79	22,631	124.9	0.85	12,019	72.7	0.68	7,325	43.8	0.52	6,747	41.5	0.52	4,361	26.2	0.40
Michigan	139,453	530.2	1.46	38,205	137.0	0.72	20,411	78.9	0.57	11,631	45.2	0.43	9,849	39.5	0.41	5,811	22.6	0.30
MI: Metropolitan Detroit	58,269	599.4	2.55	17,185	168.2	1.32	8,222	87.5	0.99	4,708	49.2	0.74	3,892	42.4	0.70	1,945	20.4	0.47
Mississippi	41,349	567.0	2.88	10,976	142.7	1.40	7,388	103.1	1.24	4,240	58.9	0.93	2,095	30.9	0.70	1,651	23.5	0.60
Missouri	79,804	504.9	1.82	17,905	106.3	0.81	14,180	90.8	0.78	7,787	50.5	0.58	5,056	33.6	0.48	3,617	23.4	0.40

**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, 2009-2013, 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.
Montana	14,835	500.4	4.23	4,082	127.3	2.04	1,813	62.6	1.51	1,340	45.7	1.28	1,054	37.0	1.17	842	29.2	1.04
Nebraska	23,151	493.8	3.30	5,799	119.2	1.59	3,235	70.4	1.26	2,289	49.5	1.05	1,567	34.8	0.89	1,038	22.4	0.71
New Hampshire	19,928	544.2	3.99	5,318	133.5	1.89	2,594	73.5	1.49	1,487	41.4	1.11	1,737	50.1	1.24	1,137	31.9	0.98
New Jersey	123,225	555.2	1.61	34,573	148.7	0.82	14,547	67.7	0.57	10,819	49.5	0.48	8,732	41.6	0.45	6,190	28.2	0.37
New York	271,118	557.3	1.09	73,986	145.2	0.54	34,160	72.0	0.40	22,879	47.9	0.32	19,154	41.4	0.30	10,984	23.0	0.22
North Carolina	127,950	534.8	1.54	33,114	130.2	0.74	21,224	90.5	0.64	10,497	44.8	0.45	8,064	36.1	0.42	7,019	30.5	0.37
North Dakota	9,545	515.5	5.38	2,531	130.9	2.65	1,265	69.8	1.99	993	54.5	1.76	700	38.5	1.48	448	24.4	1.18
Ohio	157,000	513.8	1.33	38,617	119.7	0.62	25,851	85.6	0.54	14,624	48.9	0.41	11,297	38.8	0.37	7,106	23.9	0.29
Oklahoma	49,218	511.4	2.35	12,076	120.6	1.12	8,380	87.7	0.98	4,742	49.9	0.74	3,107	33.8	0.62	2,069	22.1	0.50
Oregon	50,620	478.5	2.18	12,483	110.6	1.02	6,724	65.3	0.82	4,343	42.2	0.66	3,784	37.5	0.62	3,231	30.9	0.56
Pennsylvania	195,607	550.8	1.27	47,111	125.4	0.59	28,233	80.0	0.48	17,936	51.3	0.39	15,250	44.1	0.36	9,390	27.0	0.28
Rhode Island	14,620	528.3	4.47	3,427	117.4	2.05	2,123	78.3	1.74	1,153	42.7	1.28	1,242	46.3	1.34	705	25.8	0.99
South Carolina	64,683	530.6	2.16	16,888	129.0	1.03	10,614	87.8	0.88	5,449	45.5	0.64	3,838	34.2	0.57	3,463	29.2	0.51
South Dakota	10,848	487.0	4.76	2,789	119.6	2.30	1,487	67.4	1.77	1,123	50.9	1.55	726	33.8	1.27	496	22.6	1.04
Tennessee	89,042	540.5	1.87	22,092	126.3	0.88	15,936	97.6	0.80	7,647	47.6	0.56	5,398	35.1	0.49	4,289	26.9	0.42
Texas	258,571	474.1	0.97	59,988	106.4	0.45	36,114	70.1	0.38	25,572	47.0	0.30	13,714	27.9	0.25	9,393	17.5	0.19
Utah	25,308	468.6	3.03	7,885	144.4	1.67	1,745	34.4	0.84	1,914	36.1	0.84	1,477	30.2	0.80	2,386	44.5	0.93
Vermont	9,140	505.6	5.47	2,151	109.8	2.45	1,326	74.2	2.10	740	41.2	1.57	688	40.0	1.57	663	37.4	1.51
Virginia	93,277	473.3	1.60	24,574	116.5	0.77	14,277	75.2	0.65	8,198	42.2	0.48	5,719	31.7	0.43	4,650	24.2	0.37
Washington	87,714	513.3	1.79	22,828	125.7	0.86	10,927	67.1	0.66	7,041	41.7	0.51	5,995	37.8	0.50	5,164	30.2	0.43
WA: Seattle/Puget Sound	61,586	536.9	2.24	16,214	133.4	1.09	7,383	68.2	0.82	4,843	42.5	0.63	4,103	38.8	0.62	3,807	33.1	0.55
West Virginia	29,605	533.4	3.19	6,340	106.6	1.37	5,663	101.0	1.38	2,964	54.3	1.03	2,128	39.9	0.89	1,359	25.7	0.72
Wisconsin	78,607	517.9	1.89	19,645	122.0	0.89	10,485	70.3	0.70	6,642	44.6	0.56	5,788	40.0	0.54	3,814	25.4	0.42
Wyoming	6,921	458.1	5.71	1,879	116.0	2.78	768	52.6	1.97	652	44.0	1.79	522	36.7	1.66	391	26.9	1.41

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.

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, 2009-2013, 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	3,873,834	489.5	0.25	981,409	120.2	0.12	554,620	70.9	0.10	349,299	44.3	0.08	258,135	33.5	0.07	192,376	24.7	0.06
Alabama	67,937	524.2	2.05	18,121	134.5	1.01	11,747	90.6	0.85	6,446	50.1	0.64	3,960	31.7	0.51	3,364	26.9	0.47
Alaska	6,928	437.6	5.77	1,629	97.3	2.64	949	67.0	2.37	729	46.4	1.89	451	32.3	1.66	232	13.8	0.99
Arizona	71,065	398.5	1.51	15,085	81.8	0.67	9,820	54.6	0.55	6,613	37.4	0.46	5,306	29.7	0.41	4,046	23.1	0.37
Arkansas	41,689	509.4	2.52	10,623	125.3	1.23	7,837	95.0	1.08	3,870	47.6	0.78	2,670	33.2	0.65	1,762	22.2	0.54
California	406,993	451.0	0.72	105,657	115.9	0.36	43,596	50.1	0.24	37,551	41.3	0.22	25,591	29.4	0.19	24,180	26.8	0.18
CA: Greater Bay Area	80,876	459.3	1.65	22,377	125.1	0.85	8,074	47.7	0.54	7,009	39.4	0.48	4,858	28.5	0.42	5,116	29.1	0.41
CA: Los Angeles	95,948	428.2	1.41	24,930	111.3	0.72	9,623	44.8	0.46	9,833	43.6	0.45	5,815	27.0	0.36	3,930	17.5	0.28
Colorado	54,754	437.2	1.92	15,528	119.1	0.98	5,499	46.6	0.64	4,487	36.3	0.56	3,554	30.2	0.52	3,336	26.7	0.47
Connecticut	51,263	517.6	2.34	13,037	127.7	1.14	6,551	66.8	0.84	4,350	43.7	0.68	4,316	43.9	0.68	2,564	26.3	0.53
Delaware	14,227	554.8	4.71	3,953	147.4	2.36	2,011	78.5	1.77	1,059	41.7	1.30	974	38.4	1.24	929	37.0	1.23
District of Columbia	7,216	524.9	6.32	2,277	165.2	3.54	921	68.9	2.32	621	46.0	1.88	304	22.8	1.33	145	10.3	0.88
Florida	285,677	469.8	0.89	67,879	109.0	0.42	43,734	69.8	0.34	25,046	41.1	0.26	20,023	31.6	0.23	15,700	26.2	0.21
Georgia	116,323	519.2	1.57	31,711	136.3	0.79	17,727	82.1	0.63	10,423	46.3	0.47	6,415	31.1	0.40	6,815	30.9	0.39
GA: Metropolitan Atlanta	34,328	516.3	2.94	10,322	150.5	1.56	3,828	63.9	1.08	2,942	44.0	0.86	1,690	29.4	0.75	2,282	34.3	0.76
Hawaii	17,102	433.9	3.39	3,717	93.2	1.56	2,173	54.5	1.19	2,029	50.8	1.15	858	21.6	0.75	1,020	26.1	0.84
Idaho	19,712	473.2	3.42	5,513	127.8	1.74	2,170	52.9	1.15	1,657	39.9	0.99	1,466	36.1	0.95	1,264	30.9	0.88
Illinois	164,402	507.7	1.27	41,862	125.6	0.63	24,276	76.5	0.50	16,253	50.3	0.40	11,111	35.4	0.34	6,891	21.5	0.26
Indiana	81,339	480.6	1.71	17,395	99.1	0.76	14,461	86.5	0.73	7,890	46.8	0.54	5,579	33.7	0.46	3,451	20.7	0.36
Iowa	44,738	512.1	2.46	10,442	116.1	1.15	6,657	75.8	0.94	4,291	49.0	0.76	3,252	36.9	0.65	2,302	27.3	0.58
Kansas	38,243	506.5	2.64	10,001	130.0	1.32	5,242	69.7	0.98	3,473	46.2	0.80	2,701	36.0	0.70	2,103	28.3	0.63
Kentucky	66,488	567.8	2.24	14,049	114.9	0.99	13,128	112.3	1.00	6,568	56.5	0.71	4,183	37.2	0.58	3,312	29.1	0.52
Louisiana	64,790	561.5	2.25	17,988	150.8	1.15	9,988	87.7	0.89	6,287	54.5	0.70	3,519	31.9	0.55	2,353	21.1	0.44
Maine	21,288	504.9	3.55	4,645	103.7	1.55	3,448	81.1	1.40	1,762	42.2	1.03	1,822	43.4	1.03	1,099	26.6	0.83
Maryland	71,491	483.9	1.85	20,404	132.2	0.95	9,196	64.1	0.68	5,867	40.0	0.53	4,652	33.1	0.49	3,841	26.4	0.44
Massachusetts	89,030	500.0	1.71	22,631	122.5	0.83	12,019	68.5	0.64	7,325	41.1	0.49	6,747	38.6	0.48	4,361	25.0	0.39
Michigan	139,453	507.2	1.39	38,205	133.8	0.70	20,411	74.6	0.53	11,631	42.6	0.40	9,849	36.7	0.37	5,811	21.7	0.29
MI: Metropolitan Detroit	58,269	573.5	2.43	17,185	164.4	1.29	8,222	82.6	0.93	4,708	46.3	0.69	3,892	39.3	0.64	1,945	19.4	0.45
Mississippi	41,349	543.7	2.72	10,976	139.0	1.35	7,388	98.0	1.16	4,240	56.1	0.88	2,095	28.8	0.64	1,651	22.5	0.56
Missouri	79,804	483.2	1.74	17,905	104.0	0.79	14,180	86.1	0.73	7,787	47.6	0.55	5,056	31.2	0.44	3,617	22.4	0.38

**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, 2009-2013, 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.
Montana	14,835	479.2	4.03	4,082	124.1	1.97	1,813	58.8	1.40	1,340	43.5	1.22	1,054	34.2	1.07	842	28.2	1.01
Nebraska	23,151	471.7	3.15	5,799	115.8	1.54	3,235	66.5	1.18	2,289	46.4	0.99	1,567	32.3	0.83	1,038	21.7	0.69
New Hampshire	19,928	520.7	3.79	5,318	131.0	1.84	2,594	69.0	1.38	1,487	38.6	1.03	1,737	46.5	1.14	1,137	30.3	0.92
New Jersey	123,225	530.2	1.54	34,573	145.1	0.79	14,547	63.7	0.54	10,819	46.5	0.46	8,732	38.4	0.42	6,190	26.8	0.35
New York	271,118	532.9	1.04	73,986	141.9	0.53	34,160	67.9	0.37	22,879	45.1	0.30	19,154	38.3	0.28	10,984	21.8	0.21
North Carolina	127,950	511.9	1.45	33,114	126.8	0.71	21,224	85.9	0.60	10,497	42.4	0.42	8,064	33.6	0.38	7,019	29.0	0.35
North Dakota	9,545	493.7	5.17	2,531	127.6	2.58	1,265	65.6	1.88	993	52.0	1.69	700	35.7	1.38	448	23.8	1.16
Ohio	157,000	491.3	1.26	38,617	116.6	0.60	25,851	81.1	0.51	14,624	46.1	0.39	11,297	35.9	0.34	7,106	22.9	0.28
Oklahoma	49,218	488.7	2.23	12,076	116.7	1.07	8,380	83.2	0.92	4,742	47.4	0.70	3,107	31.4	0.57	2,069	20.9	0.47
Oregon	50,620	457.2	2.07	12,483	108.0	0.98	6,724	61.4	0.76	4,343	39.8	0.62	3,784	34.6	0.57	3,231	29.7	0.53
Pennsylvania	195,607	526.8	1.21	47,111	122.4	0.57	28,233	75.7	0.46	17,936	48.3	0.37	15,250	40.9	0.34	9,390	25.8	0.27
Rhode Island	14,620	504.6	4.27	3,427	114.8	2.00	2,123	73.8	1.63	1,153	40.0	1.21	1,242	43.0	1.24	705	24.6	0.95
South Carolina	64,683	506.8	2.03	16,888	125.6	0.98	10,614	83.1	0.82	5,449	43.1	0.60	3,838	31.6	0.52	3,463	27.9	0.48
South Dakota	10,848	466.1	4.56	2,789	116.7	2.24	1,487	63.4	1.67	1,123	48.1	1.46	726	31.2	1.18	496	21.9	1.01
Tennessee	89,042	517.8	1.77	22,092	123.0	0.84	15,936	92.8	0.75	7,647	45.1	0.53	5,398	32.6	0.45	4,289	25.7	0.40
Texas	258,571	451.9	0.91	59,988	102.9	0.43	36,114	66.0	0.35	25,572	44.6	0.28	13,714	25.7	0.22	9,393	16.6	0.17
Utah	25,308	449.5	2.87	7,885	141.0	1.61	1,745	32.5	0.79	1,914	34.1	0.79	1,477	27.9	0.73	2,386	42.3	0.88
Vermont	9,140	483.4	5.20	2,151	106.6	2.35	1,326	70.2	1.97	740	38.8	1.47	688	37.3	1.45	663	35.7	1.43
Virginia	93,277	452.0	1.51	24,574	113.7	0.74	14,277	71.0	0.60	8,198	39.9	0.45	5,719	29.3	0.39	4,650	23.0	0.34
Washington	87,714	489.4	1.69	22,828	122.6	0.83	10,927	62.9	0.61	7,041	39.2	0.48	5,995	34.7	0.46	5,164	29.0	0.41
WA: Seattle/Puget Sound	61,586	511.4	2.11	16,214	130.1	1.05	7,383	63.8	0.76	4,843	40.0	0.59	4,103	35.6	0.57	3,807	31.8	0.53
West Virginia	29,605	509.8	3.03	6,340	103.5	1.32	5,663	96.1	1.30	2,964	51.4	0.96	2,128	37.2	0.82	1,359	24.6	0.69
Wisconsin	78,607	494.9	1.80	19,645	119.1	0.86	10,485	66.4	0.66	6,642	41.9	0.52	5,788	37.0	0.49	3,814	24.4	0.40
Wyoming	6,921	439.1	5.42	1,879	113.4	2.68	768	49.7	1.83	652	41.7	1.68	522	34.3	1.53	391	25.9	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, 2009-2013, 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	3,720,357	418.5	0.22	1,087,392	123.3	0.12	488,929	53.5	0.08	324,925	35.6	0.06	234,076	25.6	0.05	165,707	20.8	0.05
Alabama	58,593	395.6	1.67	17,529	119.3	0.92	8,249	53.4	0.59	5,633	37.3	0.50	2,858	18.7	0.36	1,627	12.4	0.32
Alaska	6,407	411.9	5.46	2,021	123.5	2.91	775	55.6	2.12	609	40.4	1.74	426	25.1	1.29	285	17.0	1.04
Arizona	70,558	375.1	1.44	20,729	111.0	0.79	9,149	46.4	0.49	5,871	30.5	0.40	4,071	21.2	0.34	3,913	23.7	0.39
Arkansas	35,027	390.7	2.13	9,887	111.5	1.15	5,596	59.4	0.80	3,414	37.0	0.65	1,947	21.2	0.49	1,080	13.9	0.44
California	397,585	390.9	0.63	123,281	121.4	0.35	41,788	41.2	0.20	34,740	33.7	0.18	25,419	24.3	0.15	17,941	18.5	0.14
CA: Greater Bay Area	78,139	394.9	1.44	24,595	124.8	0.81	7,959	40.2	0.46	6,733	33.3	0.41	5,209	25.5	0.36	3,113	16.7	0.30
CA: Los Angeles	98,549	374.2	1.21	30,557	116.1	0.67	8,885	34.1	0.37	9,123	34.2	0.36	6,859	25.5	0.31	5,014	19.5	0.28
Colorado	53,692	393.8	1.73	17,252	124.8	0.97	5,677	42.4	0.58	4,190	31.0	0.49	3,200	22.2	0.40	3,070	23.3	0.43
Connecticut	52,346	459.1	2.07	15,507	137.8	1.14	6,772	57.7	0.72	4,227	35.1	0.56	3,494	29.6	0.51	2,789	28.6	0.56
Delaware	12,924	451.2	4.06	3,714	130.0	2.18	1,852	62.3	1.47	979	33.3	1.08	867	29.0	1.01	528	21.8	0.98
District of Columbia	7,448	444.8	5.28	2,339	143.0	3.02	834	49.7	1.76	689	41.1	1.60	522	30.2	1.35	384	22.4	1.18
Florida	261,280	398.5	0.81	73,524	115.3	0.44	38,511	54.4	0.28	22,949	33.1	0.22	15,139	22.7	0.19	9,192	17.4	0.19
Georgia	107,514	409.6	1.27	32,770	123.4	0.69	13,920	53.2	0.46	9,482	36.2	0.38	5,803	21.0	0.28	4,154	16.1	0.25
GA: Metropolitan Atlanta	34,318	414.1	2.30	11,440	133.1	1.28	3,602	47.0	0.81	2,795	34.8	0.68	1,927	22.2	0.52	1,537	17.1	0.44
Hawaii	17,041	408.7	3.23	5,536	134.4	1.86	1,707	38.7	0.96	1,581	36.4	0.94	1,242	30.4	0.89	853	24.1	0.85
Idaho	17,532	408.7	3.15	5,127	119.4	1.70	2,056	46.9	1.05	1,395	32.2	0.88	1,082	24.2	0.75	964	25.0	0.82
Illinois	163,811	437.6	1.10	47,617	128.5	0.60	22,258	58.5	0.40	15,068	38.9	0.32	11,107	28.9	0.28	7,191	21.3	0.25
Indiana	81,539	425.9	1.52	22,790	120.0	0.81	12,110	61.7	0.57	7,742	39.4	0.46	5,256	26.7	0.37	2,947	17.5	0.33
Iowa	41,999	438.8	2.22	11,429	122.6	1.19	5,292	52.7	0.74	4,104	39.7	0.64	3,030	31.5	0.59	1,560	20.0	0.52
Kansas	35,295	426.8	2.33	9,973	122.0	1.25	4,596	53.5	0.80	3,101	36.0	0.66	2,053	24.3	0.55	1,793	25.0	0.60
Kentucky	61,843	470.2	1.93	16,035	122.0	0.98	10,911	80.2	0.78	5,867	43.7	0.58	3,353	24.9	0.44	2,453	21.0	0.43
Louisiana	54,950	420.0	1.82	16,115	123.4	0.99	7,444	55.5	0.65	5,535	41.8	0.57	2,541	18.9	0.38	2,198	18.1	0.40
Maine	20,636	450.8	3.25	5,624	124.5	1.72	3,169	66.1	1.19	1,686	35.6	0.89	1,461	30.6	0.82	761	20.7	0.79
Maryland	72,637	421.0	1.59	22,547	130.2	0.88	9,177	52.9	0.56	5,921	33.8	0.45	4,673	25.9	0.39	3,526	22.0	0.38
Massachusetts	93,935	454.4	1.52	27,653	136.0	0.84	13,099	61.9	0.55	7,574	35.0	0.41	6,263	29.5	0.38	5,251	29.0	0.41
Michigan	130,635	428.3	1.22	37,127	123.0	0.65	18,660	59.1	0.44	11,011	34.9	0.34	9,099	28.8	0.31	5,123	19.5	0.28
MI: Metropolitan Detroit	55,118	459.5	2.00	15,664	131.8	1.08	8,057	65.7	0.75	4,775	38.4	0.57	3,722	30.2	0.50	2,452	22.9	0.47
Mississippi	35,330	405.4	2.19	10,017	116.1	1.18	5,099	56.5	0.80	3,797	42.6	0.70	1,758	19.7	0.48	1,239	15.7	0.46
Missouri	78,957	427.6	1.56	22,791	124.8	0.85	12,385	64.7	0.59	7,123	37.3	0.45	4,922	26.1	0.38	2,892	18.1	0.35

**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, 2009-2013, 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.
Montana	13,254	425.5	3.83	3,825	122.7	2.06	1,785	54.9	1.32	1,112	34.5	1.06	828	25.4	0.91	563	21.9	0.96
Nebraska	22,256	414.0	2.85	6,383	120.7	1.55	2,782	49.9	0.96	2,196	38.9	0.85	1,455	26.7	0.72	992	21.4	0.70
New Hampshire	19,034	460.9	3.44	5,705	138.1	1.88	2,690	64.4	1.27	1,468	34.7	0.93	1,432	32.8	0.89	787	21.7	0.80
New Jersey	123,978	452.9	1.31	35,523	131.4	0.71	14,957	53.1	0.44	11,099	38.8	0.38	8,658	30.8	0.34	6,787	28.0	0.35
New York	270,543	450.6	0.88	75,737	128.4	0.48	33,895	54.7	0.30	22,863	36.6	0.25	18,801	30.6	0.23	14,718	27.6	0.23
North Carolina	120,674	419.5	1.23	36,821	128.4	0.68	16,588	55.9	0.44	9,740	33.4	0.34	7,175	24.0	0.29	4,819	18.4	0.27
North Dakota	8,449	415.5	4.69	2,437	124.6	2.62	1,004	47.5	1.53	875	40.2	1.40	498	24.3	1.12	383	22.1	1.17
Ohio	153,101	423.8	1.11	43,608	122.0	0.60	22,389	59.7	0.41	13,644	36.2	0.32	10,387	28.0	0.28	6,415	20.8	0.27
Oklahoma	45,409	409.8	1.96	12,941	117.7	1.06	6,731	58.5	0.72	4,324	38.1	0.59	2,371	21.0	0.44	1,630	16.6	0.42
Oregon	50,186	424.0	1.95	15,140	128.1	1.07	6,710	54.9	0.68	3,951	32.5	0.53	3,298	26.7	0.48	1,950	19.1	0.45
Pennsylvania	193,738	460.4	1.08	53,137	129.0	0.58	25,073	56.5	0.36	17,377	38.6	0.30	13,734	32.0	0.28	10,598	30.8	0.31
Rhode Island	15,544	459.2	3.81	4,317	130.4	2.04	2,243	64.0	1.39	1,292	35.3	1.02	1,070	30.8	0.97	821	28.8	1.03
South Carolina	58,783	409.6	1.73	17,995	125.6	0.96	8,116	54.3	0.61	5,031	34.4	0.49	3,322	22.1	0.39	2,134	16.7	0.37
South Dakota	10,540	428.6	4.32	3,119	130.6	2.42	1,306	50.9	1.44	1,061	39.8	1.27	693	28.0	1.09	420	20.5	1.03
Tennessee	81,705	420.6	1.50	23,626	121.7	0.81	12,332	61.2	0.56	7,217	36.6	0.44	4,404	22.1	0.34	3,228	18.6	0.34
Texas	245,830	381.1	0.78	72,872	112.3	0.42	28,923	45.5	0.27	21,168	32.8	0.23	13,677	20.6	0.18	11,536	18.0	0.17
Utah	22,315	369.8	2.51	6,694	112.7	1.39	1,422	24.2	0.65	1,672	28.2	0.70	1,569	25.6	0.65	1,823	29.0	0.69
Vermont	8,947	439.3	4.81	2,604	128.3	2.60	1,292	61.2	1.74	711	33.4	1.29	700	32.9	1.28	331	20.1	1.15
Virginia	93,143	399.3	1.33	29,379	125.5	0.74	12,304	52.2	0.48	7,883	33.5	0.38	5,770	23.7	0.32	4,141	19.1	0.30
Washington	85,366	442.2	1.55	26,264	135.6	0.86	10,614	54.7	0.54	6,596	34.0	0.43	5,203	25.6	0.36	3,664	20.6	0.35
WA: Seattle/Puget Sound	59,783	454.1	1.90	18,559	140.1	1.05	7,218	55.1	0.66	4,521	34.3	0.52	3,612	26.0	0.44	2,591	21.0	0.42
West Virginia	27,279	440.0	2.76	7,026	114.4	1.41	4,352	65.9	1.02	2,644	40.8	0.81	1,943	30.8	0.73	1,116	21.9	0.68
Wisconsin	74,765	433.5	1.63	21,560	127.2	0.89	9,644	54.5	0.56	6,206	34.3	0.45	5,151	28.8	0.41	2,840	19.1	0.37
Wyoming	6,004	380.7	5.05	1,745	109.6	2.70	691	43.1	1.67	507	31.6	1.43	351	21.4	1.18	297	20.8	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.

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, 2009-2013, 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	3,720,357	404.0	0.22	1,087,392	120.1	0.12	488,929	51.0	0.07	324,925	33.4	0.06	234,076	25.1	0.05	165,707	21.2	0.05
Alabama	58,593	382.4	1.63	17,529	116.3	0.90	8,249	51.3	0.57	5,633	35.3	0.48	2,858	18.2	0.35	1,627	12.7	0.33
Alaska	6,407	397.5	5.22	2,021	120.0	2.80	775	52.9	1.99	609	38.4	1.64	426	24.7	1.26	285	17.4	1.06
Arizona	70,558	361.9	1.40	20,729	108.1	0.77	9,149	44.0	0.47	5,871	28.6	0.38	4,071	20.8	0.33	3,913	24.2	0.40
Arkansas	35,027	378.3	2.08	9,887	108.5	1.13	5,596	57.2	0.78	3,414	35.1	0.62	1,947	20.8	0.48	1,080	14.2	0.45
California	397,585	376.4	0.61	123,281	118.2	0.34	41,788	38.8	0.19	34,740	31.6	0.17	25,419	23.8	0.15	17,941	18.8	0.14
CA: Greater Bay Area	78,139	379.9	1.39	24,595	121.6	0.79	7,959	37.7	0.43	6,733	31.3	0.39	5,209	24.8	0.35	3,113	17.0	0.31
CA: Los Angeles	98,549	360.5	1.17	30,557	113.0	0.66	8,885	32.1	0.35	9,123	32.1	0.34	6,859	25.1	0.31	5,014	19.8	0.28
Colorado	53,692	379.5	1.68	17,252	121.4	0.95	5,677	40.1	0.54	4,190	29.0	0.46	3,200	21.7	0.39	3,070	23.7	0.44
Connecticut	52,346	443.1	2.03	15,507	134.2	1.12	6,772	55.0	0.69	4,227	32.8	0.53	3,494	29.1	0.50	2,789	29.2	0.58
Delaware	12,924	435.9	3.96	3,714	126.4	2.14	1,852	59.3	1.40	979	31.3	1.03	867	28.5	0.99	528	22.3	1.01
District of Columbia	7,448	429.8	5.12	2,339	139.2	2.95	834	47.3	1.68	689	39.0	1.53	522	29.3	1.31	384	22.7	1.20
Florida	261,280	384.7	0.79	73,524	112.3	0.43	38,511	51.9	0.27	22,949	31.1	0.21	15,139	22.3	0.19	9,192	17.7	0.19
Georgia	107,514	395.8	1.23	32,770	120.2	0.67	13,920	50.9	0.44	9,482	34.4	0.36	5,803	20.6	0.28	4,154	16.4	0.26
GA: Metropolitan Atlanta	34,318	399.5	2.21	11,440	129.7	1.24	3,602	44.6	0.76	2,795	32.8	0.64	1,927	21.8	0.51	1,537	17.2	0.45
Hawaii	17,041	396.1	3.17	5,536	131.2	1.83	1,707	36.8	0.92	1,581	34.5	0.90	1,242	30.1	0.89	853	24.6	0.87
Idaho	17,532	394.3	3.06	5,127	115.8	1.66	2,056	44.6	1.00	1,395	30.1	0.83	1,082	23.6	0.73	964	25.6	0.85
Illinois	163,811	422.2	1.07	47,617	125.1	0.59	22,258	55.7	0.38	15,068	36.5	0.31	11,107	28.4	0.28	7,191	21.6	0.26
Indiana	81,539	411.9	1.49	22,790	117.0	0.80	12,110	59.2	0.55	7,742	37.1	0.43	5,256	26.1	0.37	2,947	17.9	0.34
Iowa	41,999	423.5	2.18	11,429	119.2	1.17	5,292	50.4	0.72	4,104	36.9	0.61	3,030	30.8	0.58	1,560	20.5	0.54
Kansas	35,295	413.2	2.29	9,973	118.8	1.23	4,596	51.2	0.78	3,101	34.0	0.64	2,053	23.8	0.54	1,793	25.4	0.62
Kentucky	61,843	454.8	1.88	16,035	118.9	0.96	10,911	77.2	0.75	5,867	41.2	0.55	3,353	24.3	0.43	2,453	21.4	0.45
Louisiana	54,950	406.3	1.78	16,115	120.3	0.97	7,444	53.2	0.63	5,535	39.8	0.55	2,541	18.6	0.38	2,198	18.4	0.40
Maine	20,636	435.5	3.20	5,624	121.5	1.70	3,169	63.2	1.15	1,686	33.2	0.85	1,461	30.0	0.82	761	21.3	0.83
Maryland	72,637	406.2	1.55	22,547	126.7	0.87	9,177	50.2	0.54	5,921	31.8	0.43	4,673	25.4	0.38	3,526	22.3	0.39
Massachusetts	93,935	438.9	1.49	27,653	132.5	0.82	13,099	59.1	0.53	7,574	32.7	0.39	6,263	28.9	0.37	5,251	29.6	0.42
Michigan	130,635	413.9	1.19	37,127	119.8	0.64	18,660	56.5	0.42	11,011	32.7	0.32	9,099	28.3	0.31	5,123	19.9	0.29
MI: Metropolitan Detroit	55,118	443.0	1.96	15,664	128.2	1.06	8,057	62.5	0.72	4,775	36.0	0.54	3,722	29.5	0.50	2,452	23.3	0.49
Mississippi	35,330	392.4	2.14	10,017	113.3	1.16	5,099	54.3	0.77	3,797	40.5	0.67	1,758	19.3	0.47	1,239	16.0	0.47
Missouri	78,957	413.0	1.52	22,791	121.4	0.83	12,385	61.9	0.57	7,123	35.0	0.43	4,922	25.5	0.37	2,892	18.4	0.36

**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, 2009-2013, 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.
Montana	13,254	411.2	3.75	3,825	119.3	2.02	1,785	52.2	1.27	1,112	32.4	1.01	828	24.8	0.90	563	22.5	1.00
Nebraska	22,256	400.1	2.80	6,383	117.5	1.53	2,782	47.9	0.93	2,196	36.5	0.81	1,455	26.2	0.71	992	21.9	0.72
New Hampshire	19,034	445.5	3.36	5,705	134.7	1.85	2,690	61.6	1.22	1,468	32.4	0.88	1,432	32.2	0.88	787	22.2	0.83
New Jersey	123,978	437.0	1.28	35,523	128.0	0.70	14,957	50.6	0.42	11,099	36.3	0.36	8,658	30.1	0.33	6,787	28.4	0.36
New York	270,543	434.8	0.86	75,737	125.0	0.47	33,895	52.1	0.29	22,863	34.3	0.24	18,801	30.0	0.22	14,718	28.1	0.24
North Carolina	120,674	405.8	1.20	36,821	125.2	0.67	16,588	53.6	0.42	9,740	31.6	0.33	7,175	23.5	0.28	4,819	18.7	0.28
North Dakota	8,449	402.7	4.63	2,437	121.2	2.59	1,004	45.8	1.49	875	37.7	1.35	498	23.7	1.10	383	22.5	1.21
Ohio	153,101	409.7	1.09	43,608	118.7	0.59	22,389	57.2	0.39	13,644	33.9	0.30	10,387	27.4	0.28	6,415	21.3	0.28
Oklahoma	45,409	396.3	1.91	12,941	114.5	1.04	6,731	56.1	0.69	4,324	36.1	0.56	2,371	20.6	0.43	1,630	16.9	0.43
Oregon	50,186	409.5	1.90	15,140	124.7	1.05	6,710	52.2	0.65	3,951	30.5	0.50	3,298	26.2	0.47	1,950	19.5	0.46
Pennsylvania	193,738	445.0	1.07	53,137	125.6	0.57	25,073	54.0	0.35	17,377	36.2	0.29	13,734	31.4	0.28	10,598	31.4	0.32
Rhode Island	15,544	444.5	3.76	4,317	127.2	2.02	2,243	61.1	1.34	1,292	33.0	0.98	1,070	30.2	0.96	821	29.5	1.08
South Carolina	58,783	395.9	1.68	17,995	122.3	0.94	8,116	51.9	0.58	5,031	32.6	0.47	3,322	21.6	0.39	2,134	17.0	0.38
South Dakota	10,540	413.8	4.25	3,119	127.3	2.39	1,306	48.6	1.39	1,061	37.2	1.21	693	27.4	1.08	420	21.0	1.07
Tennessee	81,705	407.3	1.46	23,626	118.7	0.79	12,332	58.9	0.54	7,217	34.7	0.42	4,404	21.6	0.33	3,228	19.1	0.35
Texas	245,830	367.8	0.75	72,872	109.3	0.41	28,923	43.2	0.26	21,168	31.0	0.22	13,677	20.2	0.18	11,536	18.3	0.17
Utah	22,315	358.5	2.44	6,694	109.5	1.36	1,422	23.1	0.62	1,672	26.7	0.66	1,569	25.0	0.64	1,823	29.7	0.71
Vermont	8,947	424.4	4.71	2,604	125.2	2.57	1,292	58.4	1.67	711	30.7	1.21	700	32.2	1.26	331	20.8	1.22
Virginia	93,143	385.1	1.29	29,379	122.1	0.73	12,304	49.7	0.45	7,883	31.5	0.36	5,770	23.2	0.31	4,141	19.5	0.31
Washington	85,366	425.9	1.50	26,264	131.8	0.84	10,614	51.8	0.51	6,596	31.9	0.41	5,203	25.0	0.36	3,664	21.0	0.36
WA: Seattle/Puget Sound	59,783	437.0	1.84	18,559	136.2	1.03	7,218	52.0	0.63	4,521	32.2	0.49	3,612	25.4	0.43	2,591	21.3	0.43
West Virginia	27,279	426.7	2.71	7,026	111.5	1.39	4,352	63.3	0.98	2,644	38.4	0.78	1,943	30.5	0.72	1,116	22.4	0.71
Wisconsin	74,765	418.7	1.59	21,560	124.0	0.88	9,644	52.2	0.54	6,206	31.8	0.42	5,151	28.1	0.40	2,840	19.6	0.38
Wyoming	6,004	369.0	4.93	1,745	106.6	2.64	691	41.1	1.60	507	30.0	1.37	351	21.0	1.16	297	21.4	1.30

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 2009-2013, The White Population



**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2009-2013, White**

SITES	Count	MALES (WHITE)				FEMALES (WHITE)				
		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)	3,254,086	506.7	0.29	484.1	0.27	3,128,652	424.3	0.25	409.8	0.24
Oral Cavity & Pharynx	117,942	17.6	0.05	17.0	0.05	48,205	6.4	0.03	6.2	0.03
Lip	6,538	1.0	0.01	1.0	0.01	2,415	0.3	0.01	0.3	0.01
Tongue	37,223	5.5	0.03	5.3	0.03	14,660	2.0	0.02	1.9	0.02
Major salivary gland	10,605	1.7	0.02	1.6	0.02	6,851	1.0	0.01	0.9	0.01
Floor of mouth	5,812	0.8	0.01	0.8	0.01	2,675	0.4	0.01	0.3	0.01
Gum & other mouth	12,030	1.9	0.02	1.8	0.02	9,851	1.3	0.01	1.2	0.01
Nasopharynx	3,814	0.6	0.01	0.6	0.01	1,525	0.2	0.01	0.2	0.01
Oropharynx	5,503	0.8	0.01	0.8	0.01	1,701	0.2	0.01	0.2	0.01
Hypopharynx	7,199	1.1	0.01	1.0	0.01	1,821	0.2	0.01	0.2	0.01
Digestive System	607,871	94.8	0.12	89.7	0.12	488,182	63.3	0.09	59.6	0.09
Esophagus	54,849	8.4	0.04	8.0	0.03	13,746	1.7	0.02	1.6	0.01
Stomach	52,727	8.4	0.04	7.9	0.03	30,305	4.0	0.02	3.8	0.02
Small intestine	16,307	2.5	0.02	2.4	0.02	14,253	1.9	0.02	1.8	0.02
Colon excl. rectum	196,626	31.4	0.07	29.4	0.07	201,136	25.9	0.06	24.2	0.06
Rectum & rectosigmoid	92,526	14.3	0.05	13.7	0.05	65,377	8.8	0.04	8.4	0.03
Anus, anal canal & anorectum	9,391	1.4	0.02	1.4	0.01	16,966	2.3	0.02	2.2	0.02
Liver	65,978	9.6	0.04	9.2	0.04	22,015	2.9	0.02	2.7	0.02
Gallbladder	4,671	0.8	0.01	0.7	0.01	10,003	1.3	0.01	1.2	0.01
Pancreas	88,894	13.9	0.05	13.1	0.04	83,670	10.6	0.04	9.9	0.04
Respiratory System	521,330	81.9	0.12	77.5	0.11	439,402	57.2	0.09	54.6	0.08
Larynx	40,464	6.1	0.03	5.8	0.03	10,592	1.4	0.01	1.4	0.01
Lung & bronchus	473,308	74.6	0.11	70.5	0.10	424,203	55.1	0.09	52.6	0.08
Bones & Joints	6,741	1.1	0.01	1.1	0.01	5,340	0.8	0.01	0.8	0.01
Soft Tissue (incl. heart)	24,271	3.9	0.03	3.8	0.02	18,937	2.7	0.02	2.7	0.02
Skin (excl. basal & sq.)	197,070	31.4	0.07	29.9	0.07	137,270	19.8	0.05	19.5	0.06
Melanomas of the skin	182,803	29.0	0.07	27.7	0.07	128,292	18.6	0.05	18.4	0.05
Breast (excl. <i>in situ</i>)	8,186	1.3	0.01	1.2	0.01	905,706	124.3	0.13	121.0	0.13
Female Genital System	-	-	-	-	-	364,552	49.9	0.08	48.9	0.08
Cervix uteri	-	-	-	-	-	46,030	7.4	0.04	7.5	0.04
Uterus Corpus	-	-	-	-	-	190,817	25.2	0.06	24.7	0.06
Uterus, NOS ¹	-	-	-	-	-	5,627	0.7	0.01	0.7	0.01
Ovary	-	-	-	-	-	88,406	12.0	0.04	11.7	0.04
Male Genital System	811,363	120.6	0.14	118.2	0.13	-	-	-	-	-
Prostate	768,438	113.2	0.13	110.4	0.13	-	-	-	-	-
Testis	36,311	6.4	0.03	6.8	0.04	-	-	-	-	-
Penis	5,235	0.8	0.01	0.8	0.01	-	-	-	-	-
Urinary System	386,166	61.5	0.10	57.8	0.09	161,994	21.3	0.05	20.3	0.05
Bladder (incl. <i>in situ</i>)	236,688	38.4	0.08	35.5	0.07	73,664	9.4	0.04	8.8	0.03
Kidney & renal pelvis	141,326	21.8	0.06	21.0	0.06	83,949	11.4	0.04	11.0	0.04
Ureter	5,286	0.9	0.01	0.8	0.01	3,152	0.4	0.01	0.4	0.01
Eye & Orbit	6,693	1.1	0.01	1.0	0.01	5,625	0.8	0.01	0.8	0.01
Brain & Other Nervous System	51,790	8.3	0.04	8.1	0.04	41,475	6.1	0.03	5.9	0.03
Brain	49,127	7.9	0.04	7.7	0.04	38,604	5.6	0.03	5.5	0.03
Endocrine System	51,701	8.2	0.04	8.2	0.04	142,096	22.5	0.06	22.9	0.06
Thyroid gland	47,045	7.5	0.04	7.4	0.04	137,906	21.8	0.06	22.3	0.06
Lymphomas	166,635	26.8	0.07	25.6	0.06	138,351	18.9	0.05	18.2	0.05
Hodgkin Lymphoma	18,751	3.1	0.02	3.2	0.02	15,139	2.5	0.02	2.5	0.02
Non-Hodgkin Lymphoma	147,884	23.6	0.06	22.5	0.06	123,212	16.4	0.05	15.7	0.05
Multiple Myeloma	45,789	7.3	0.03	6.8	0.03	34,685	4.5	0.02	4.2	0.02
Leukemias	109,144	17.8	0.05	16.8	0.05	79,238	10.9	0.04	10.3	0.04
Acute lymphocytic	11,111	1.9	0.02	1.9	0.02	8,704	1.5	0.02	1.5	0.02
Chronic lymphocytic	39,480	6.3	0.03	5.8	0.03	25,920	3.3	0.02	3.1	0.02
Acute myeloid	31,427	5.1	0.03	4.9	0.03	25,185	3.5	0.02	3.3	0.02
Chronic myeloid	13,532	2.2	0.02	2.1	0.02	9,890	1.4	0.01	1.3	0.01
Other leukemias	13,594	2.2	0.02	2.1	0.02	9,539	1.3	0.01	1.2	0.01
Mesothelioma	11,324	1.9	0.02	1.7	0.02	3,425	0.4	0.01	0.4	0.01
Kaposi Sarcoma	3,172	0.5	0.01	0.5	0.01	439	0.1	0.00	0.0	0.00
Ill-defined & Unknown	126,898	20.8	0.06	19.1	0.05	113,730	14.4	0.04	13.3	0.04
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	51,077	8.2	0.04	8.0	0.04	102,943	14.3	0.05	13.9	0.05
Breast (<i>in situ</i>)	879	0.1	0.00	0.1	0.00	220,088	30.9	0.07	30.2	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, 2009-2013, 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	3,254,086	506.7	0.29	768,438	113.2	0.13	473,308	74.6	0.11	289,152	45.7	0.09	236,688	38.4	0.08	182,803	29.0	0.07
Alabama	52,017	531.7	2.39	11,995	115.8	1.08	9,317	94.5	1.00	4,829	50.0	0.74	3,522	37.4	0.65	3,318	35.1	0.63
Alaska	5,399	450.7	6.99	1,357	103.7	3.20	697	64.5	2.78	479	41.0	2.15	396	37.7	2.16	215	16.8	1.29
Arizona	65,330	418.6	1.66	13,570	82.1	0.71	9,289	59.1	0.62	6,018	39.2	0.51	5,119	33.2	0.47	3,806	24.9	0.41
Arkansas	35,505	515.5	2.79	8,304	114.0	1.27	6,824	97.9	1.21	3,316	49.0	0.87	2,496	37.3	0.76	1,675	25.3	0.63
California	325,822	482.7	0.86	80,041	114.3	0.41	34,183	53.4	0.29	29,015	43.2	0.26	22,241	35.1	0.24	22,108	33.0	0.23
CA: Greater Bay Area	59,183	513.4	2.16	16,020	132.8	1.08	5,255	48.5	0.68	4,714	41.3	0.62	3,962	36.5	0.59	4,855	42.5	0.62
CA: Los Angeles	69,722	451.2	1.75	16,475	104.7	0.84	6,598	45.8	0.58	6,812	44.4	0.55	4,697	32.8	0.49	3,607	23.4	0.40
Colorado	49,251	443.4	2.08	12,671	106.6	0.99	5,125	49.5	0.72	4,156	38.5	0.62	3,294	32.3	0.58	3,312	29.8	0.54
Connecticut	45,566	536.8	2.57	10,979	121.9	1.19	5,939	70.7	0.94	3,841	45.7	0.75	4,107	49.4	0.79	2,440	29.5	0.61
Delaware	11,640	581.7	5.51	2,949	137.1	2.56	1,689	84.2	2.08	865	44.0	1.53	888	45.4	1.55	920	47.1	1.59
District of Columbia	1,994	372.5	8.77	530	98.3	4.41	180	38.6	2.97	130	24.5	2.25	124	25.1	2.35	108	19.0	1.94
Florida	249,046	486.9	0.99	54,981	102.2	0.44	39,248	74.4	0.38	21,448	42.2	0.29	18,761	35.6	0.26	15,106	30.3	0.25
Georgia	84,773	536.2	1.91	19,992	118.7	0.87	13,599	88.2	0.79	7,198	46.0	0.56	5,544	37.8	0.53	6,609	42.2	0.54
GA: Metropolitan Atlanta	21,058	535.1	3.88	5,493	131.2	1.86	2,351	66.4	1.43	1,634	42.1	1.10	1,291	37.1	1.08	2,209	54.8	1.23
Hawaii	6,080	533.4	7.25	1,217	99.1	3.01	609	53.6	2.30	511	44.2	2.07	396	37.4	1.97	888	79.7	2.82
Idaho	18,887	488.2	3.64	5,135	125.9	1.80	2,116	56.2	1.25	1,586	41.4	1.06	1,425	38.7	1.05	1,257	32.7	0.94
Illinois	136,098	524.6	1.45	32,419	118.7	0.67	20,235	80.0	0.57	13,214	51.6	0.46	10,168	41.0	0.41	6,507	25.4	0.32
Indiana	73,966	496.8	1.87	15,100	95.8	0.80	13,368	90.9	0.80	7,193	49.0	0.59	5,276	37.0	0.52	3,234	22.1	0.40
Iowa	43,180	532.5	2.61	9,947	116.3	1.18	6,485	80.0	1.01	4,162	52.0	0.82	3,162	39.5	0.71	2,239	28.5	0.62
Kansas	34,681	515.4	2.82	8,733	124.8	1.36	4,819	72.2	1.06	3,143	47.4	0.86	2,566	39.2	0.78	1,968	29.8	0.68
Kentucky	61,255	587.2	2.45	12,150	109.5	1.02	12,357	118.7	1.10	6,096	59.3	0.78	3,996	40.7	0.66	3,261	32.2	0.58
Louisiana	46,123	570.0	2.72	11,679	136.1	1.29	6,957	86.8	1.06	4,283	53.4	0.84	2,984	38.5	0.72	2,300	29.4	0.63
Maine	20,867	527.9	3.76	4,491	104.5	1.60	3,429	86.7	1.51	1,732	44.8	1.10	1,799	46.7	1.12	1,069	27.6	0.87
Maryland	50,158	501.7	2.29	12,447	116.2	1.07	6,621	67.8	0.85	4,020	40.8	0.66	3,857	40.4	0.66	3,722	37.7	0.63
Massachusetts	79,563	516.4	1.87	18,990	115.3	0.86	11,092	73.4	0.71	6,572	43.4	0.55	6,404	43.0	0.55	4,066	27.1	0.43
Michigan	116,686	510.1	1.53	29,786	122.2	0.72	17,384	76.6	0.59	9,644	43.1	0.45	8,998	40.9	0.44	5,430	24.3	0.34
MI: Metropolitan Detroit	43,379	585.2	2.88	11,700	150.0	1.42	6,108	84.3	1.10	3,382	46.2	0.81	3,414	47.6	0.83	1,892	25.9	0.61
Mississippi	28,388	545.1	3.32	6,496	116.9	1.48	5,155	98.9	1.41	2,756	53.6	1.05	1,787	35.6	0.86	1,624	32.2	0.82
Missouri	71,094	498.5	1.90	15,366	100.7	0.83	12,702	89.6	0.81	6,898	49.4	0.61	4,805	34.9	0.51	3,554	25.6	0.44

**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, 2009-2013, 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.
Montana	13,924	490.6	4.28	3,787	122.9	2.05	1,686	60.6	1.51	1,254	44.6	1.29	1,013	36.9	1.18	801	29.2	1.07
Nebraska	21,725	486.3	3.35	5,378	115.5	1.60	3,060	69.5	1.27	2,150	48.7	1.07	1,520	35.2	0.91	963	22.0	0.72
New Hampshire	19,436	543.3	4.03	5,164	132.3	1.90	2,558	73.9	1.51	1,448	41.2	1.12	1,704	50.0	1.25	1,084	31.2	0.98
New Jersey	102,055	561.5	1.79	26,716	140.2	0.87	12,336	69.0	0.63	8,885	49.4	0.53	7,946	45.2	0.51	5,886	32.7	0.43
New York	217,161	564.6	1.23	54,341	134.9	0.59	28,210	74.1	0.45	18,015	47.5	0.36	17,394	46.4	0.36	10,539	27.8	0.28
North Carolina	100,320	523.3	1.69	23,415	114.5	0.77	16,863	88.6	0.70	8,009	42.6	0.49	7,175	39.0	0.47	6,887	37.1	0.46
North Dakota	9,145	513.2	5.47	2,446	131.1	2.70	1,201	68.3	2.00	945	54.2	1.80	684	38.8	1.50	444	25.3	1.23
Ohio	135,716	498.2	1.38	30,413	105.1	0.62	22,964	84.6	0.57	12,843	48.1	0.43	10,370	39.5	0.39	6,621	25.0	0.31
Oklahoma	40,642	487.9	2.47	9,371	107.2	1.13	7,106	85.0	1.03	3,860	47.0	0.77	2,801	34.7	0.67	1,890	23.2	0.54
Oregon	47,349	474.4	2.24	11,529	107.8	1.03	6,306	64.5	0.83	4,009	41.3	0.67	3,593	37.5	0.64	3,182	32.4	0.59
Pennsylvania	171,728	536.3	1.32	38,527	113.2	0.59	25,286	78.6	0.50	15,988	50.6	0.41	14,387	45.5	0.38	8,561	27.4	0.30
Rhode Island	13,569	527.8	4.63	3,008	110.4	2.06	2,025	79.6	1.80	1,081	43.0	1.33	1,208	47.8	1.40	688	27.3	1.06
South Carolina	48,239	514.3	2.42	10,881	107.2	1.06	8,187	86.7	0.99	3,946	43.0	0.71	3,448	38.7	0.68	3,364	36.6	0.65
South Dakota	10,233	486.4	4.90	2,668	120.5	2.37	1,383	65.7	1.79	1,041	49.8	1.57	711	34.7	1.32	491	23.9	1.11
Tennessee	76,813	535.3	1.99	18,019	117.4	0.90	13,895	96.8	0.84	6,470	46.2	0.59	5,093	37.3	0.54	4,224	30.5	0.48
Texas	221,232	471.3	1.03	48,872	100.5	0.47	30,789	68.8	0.40	21,555	46.1	0.32	12,604	29.2	0.27	9,046	19.5	0.21
Utah	24,270	468.9	3.09	7,518	143.1	1.69	1,667	34.1	0.85	1,826	36.0	0.86	1,454	30.8	0.82	2,339	45.6	0.97
Vermont	8,973	504.2	5.51	2,099	108.6	2.45	1,303	74.0	2.11	728	41.1	1.58	680	40.0	1.58	657	37.7	1.52
Virginia	71,155	457.4	1.76	16,764	100.4	0.80	11,234	73.9	0.72	6,197	40.3	0.53	4,943	33.9	0.50	4,185	27.4	0.44
Washington	79,022	515.7	1.89	20,349	124.3	0.90	9,960	67.5	0.69	6,193	41.0	0.54	5,624	39.0	0.53	4,945	32.4	0.47
WA: Seattle/Puget Sound	54,413	545.6	2.41	14,248	134.2	1.16	6,550	68.7	0.87	4,121	41.8	0.67	3,814	40.9	0.68	3,650	36.7	0.62
West Virginia	28,551	533.3	3.25	5,992	104.4	1.38	5,503	101.4	1.40	2,859	54.3	1.04	2,087	40.4	0.91	1,350	26.5	0.74
Wisconsin	72,681	506.1	1.92	18,009	117.9	0.90	9,614	67.7	0.70	6,115	43.4	0.57	5,614	40.6	0.55	3,530	24.9	0.43
Wyoming	6,778	463.5	5.84	1,847	117.7	2.84	753	53.1	2.00	630	44.0	1.82	520	37.6	1.71	390	27.8	1.46

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.

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, 2009-2013, 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	3,254,086	484.1	0.27	768,438	110.4	0.13	473,308	70.5	0.10	289,152	43.1	0.08	236,688	35.5	0.07	182,803	27.7	0.07
Alabama	52,017	507.8	2.26	11,995	112.0	1.03	9,317	89.8	0.94	4,829	47.4	0.69	3,522	34.8	0.59	3,318	33.6	0.60
Alaska	5,399	429.7	6.42	1,357	100.9	3.01	697	60.7	2.51	479	38.6	1.95	396	35.2	1.93	215	16.3	1.21
Arizona	65,330	399.0	1.58	13,570	79.8	0.69	9,289	55.6	0.58	6,018	37.0	0.48	5,119	30.7	0.43	3,806	23.7	0.39
Arkansas	35,505	493.7	2.65	8,304	111.0	1.23	6,824	93.2	1.14	3,316	46.5	0.82	2,496	34.7	0.70	1,675	24.1	0.60
California	325,822	460.2	0.82	80,041	111.6	0.40	34,183	49.9	0.27	29,015	40.8	0.24	22,241	32.3	0.22	22,108	31.3	0.21
CA: Greater Bay Area	59,183	489.2	2.05	16,020	129.7	1.05	5,255	45.1	0.63	4,714	38.7	0.58	3,962	33.5	0.54	4,855	40.3	0.59
CA: Los Angeles	69,722	430.9	1.66	16,475	102.5	0.82	6,598	42.9	0.54	6,812	41.9	0.52	4,697	30.2	0.45	3,607	22.2	0.38
Colorado	49,251	422.9	1.95	12,671	103.9	0.95	5,125	46.4	0.66	4,156	36.1	0.57	3,294	29.9	0.53	3,312	28.5	0.51
Connecticut	45,566	512.6	2.46	10,979	119.5	1.16	5,939	66.6	0.88	3,841	42.9	0.71	4,107	45.8	0.73	2,440	28.0	0.58
Delaware	11,640	554.7	5.23	2,949	133.8	2.48	1,689	79.2	1.94	865	41.4	1.43	888	41.7	1.41	920	44.9	1.51
District of Columbia	1,994	356.6	8.26	530	95.7	4.25	180	36.2	2.76	130	23.1	2.08	124	23.4	2.15	108	18.2	1.82
Florida	249,046	466.6	0.96	54,981	100.2	0.43	39,248	70.5	0.36	21,448	40.0	0.28	18,761	33.1	0.24	15,106	28.9	0.24
Georgia	84,773	512.8	1.79	19,992	115.8	0.83	13,599	83.5	0.73	7,198	43.5	0.52	5,544	35.1	0.48	6,609	40.4	0.51
GA: Metropolitan Atlanta	21,058	511.3	3.65	5,493	128.4	1.80	2,351	62.1	1.32	1,634	39.7	1.02	1,291	34.2	0.98	2,209	52.5	1.16
Hawaii	6,080	509.9	6.85	1,217	95.8	2.85	609	50.4	2.12	511	42.2	1.95	396	34.5	1.79	888	76.0	2.67
Idaho	18,887	465.5	3.44	5,135	121.9	1.72	2,116	52.7	1.16	1,586	39.2	1.00	1,425	35.9	0.96	1,257	31.6	0.91
Illinois	136,098	500.8	1.38	32,419	115.8	0.65	20,235	75.5	0.54	13,214	48.6	0.43	10,168	38.0	0.38	6,507	24.2	0.31
Indiana	73,966	474.5	1.77	15,100	93.1	0.77	13,368	86.3	0.76	7,193	46.3	0.56	5,276	34.3	0.48	3,234	21.1	0.38
Iowa	43,180	508.3	2.49	9,947	113.3	1.15	6,485	75.6	0.95	4,162	48.8	0.77	3,162	36.7	0.66	2,239	27.4	0.60
Kansas	34,681	493.3	2.70	8,733	121.5	1.32	4,819	68.4	1.00	3,143	44.9	0.82	2,566	36.3	0.73	1,968	28.6	0.66
Kentucky	61,255	561.3	2.31	12,150	106.5	0.98	12,357	112.7	1.03	6,096	56.2	0.73	3,996	37.8	0.61	3,261	30.8	0.55
Louisiana	46,123	546.3	2.58	11,679	133.0	1.25	6,957	82.5	1.00	4,283	50.7	0.79	2,984	35.9	0.66	2,300	28.1	0.60
Maine	20,867	503.3	3.57	4,491	101.8	1.54	3,429	81.8	1.42	1,732	42.1	1.04	1,799	43.5	1.04	1,069	26.4	0.84
Maryland	50,158	478.8	2.18	12,447	113.8	1.04	6,621	63.9	0.80	4,020	38.3	0.62	3,857	37.2	0.61	3,722	36.1	0.61
Massachusetts	79,563	493.9	1.79	18,990	113.0	0.84	11,092	69.3	0.67	6,572	40.7	0.51	6,404	40.0	0.51	4,066	25.9	0.42
Michigan	116,686	487.4	1.46	29,786	119.2	0.70	17,384	72.3	0.56	9,644	40.5	0.42	8,998	37.9	0.41	5,430	23.3	0.33
MI: Metropolitan Detroit	43,379	558.7	2.75	11,700	146.5	1.38	6,108	79.4	1.04	3,382	43.3	0.76	3,414	44.2	0.77	1,892	24.7	0.58
Mississippi	28,388	522.2	3.15	6,496	114.2	1.43	5,155	93.8	1.32	2,756	51.0	0.99	1,787	33.2	0.79	1,624	31.0	0.79
Missouri	71,094	477.0	1.82	15,366	98.6	0.80	12,702	84.8	0.76	6,898	46.6	0.57	4,805	32.5	0.47	3,554	24.5	0.42

**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, 2009-2013, 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.
Montana	13,924	469.6	4.08	3,787	119.9	1.98	1,686	56.9	1.41	1,254	42.5	1.23	1,013	34.0	1.08	801	28.3	1.04
Nebraska	21,725	464.7	3.21	5,378	112.3	1.55	3,060	65.6	1.20	2,150	45.6	1.00	1,520	32.7	0.85	963	21.3	0.70
New Hampshire	19,436	520.0	3.84	5,164	129.8	1.85	2,558	69.5	1.40	1,448	38.5	1.04	1,704	46.5	1.15	1,084	29.6	0.93
New Jersey	102,055	536.4	1.71	26,716	136.9	0.85	12,336	64.9	0.59	8,885	46.4	0.50	7,946	41.8	0.48	5,886	31.2	0.42
New York	217,161	539.4	1.18	54,341	131.6	0.57	28,210	69.9	0.42	18,015	44.7	0.34	17,394	43.0	0.33	10,539	26.5	0.26
North Carolina	100,320	500.4	1.60	23,415	111.4	0.74	16,863	83.9	0.65	8,009	40.4	0.46	7,175	36.3	0.43	6,887	35.4	0.43
North Dakota	9,145	491.5	5.27	2,446	127.7	2.63	1,201	64.2	1.89	945	51.6	1.72	684	36.0	1.40	444	24.7	1.21
Ohio	135,716	476.1	1.32	30,413	102.4	0.60	22,964	80.2	0.54	12,843	45.3	0.41	10,370	36.6	0.36	6,621	24.0	0.30
Oklahoma	40,642	466.1	2.34	9,371	103.8	1.08	7,106	80.6	0.96	3,860	44.6	0.73	2,801	32.3	0.61	1,890	22.1	0.52
Oregon	47,349	453.1	2.12	11,529	105.2	1.00	6,306	60.6	0.77	4,009	38.9	0.63	3,593	34.6	0.59	3,182	31.2	0.57
Pennsylvania	171,728	512.5	1.26	38,527	110.5	0.57	25,286	74.4	0.47	15,988	47.6	0.38	14,387	42.2	0.36	8,561	26.2	0.29
Rhode Island	13,569	504.2	4.44	3,008	108.1	2.01	2,025	75.0	1.70	1,081	40.2	1.25	1,208	44.4	1.31	688	26.0	1.03
South Carolina	48,239	490.2	2.27	10,881	104.2	1.01	8,187	82.0	0.92	3,946	40.6	0.66	3,448	35.8	0.62	3,364	35.1	0.62
South Dakota	10,233	465.4	4.71	2,668	117.7	2.31	1,383	61.7	1.68	1,041	47.0	1.49	711	32.0	1.22	491	23.2	1.08
Tennessee	76,813	512.9	1.88	18,019	114.5	0.86	13,895	92.1	0.79	6,470	43.9	0.55	5,093	34.7	0.49	4,224	29.2	0.46
Texas	221,232	449.2	0.97	48,872	97.3	0.45	30,789	64.8	0.37	21,555	43.7	0.30	12,604	27.0	0.24	9,046	18.5	0.20
Utah	24,270	450.0	2.93	7,518	139.7	1.64	1,667	32.2	0.80	1,826	34.0	0.81	1,454	28.5	0.76	2,339	43.5	0.91
Vermont	8,973	482.2	5.24	2,099	105.5	2.35	1,303	70.1	1.98	728	38.8	1.48	680	37.3	1.46	657	36.0	1.45
Virginia	71,155	436.4	1.66	16,764	98.0	0.77	11,234	69.7	0.67	6,197	38.1	0.49	4,943	31.4	0.45	4,185	26.1	0.41
Washington	79,022	491.8	1.79	20,349	121.3	0.87	9,960	63.2	0.64	6,193	38.5	0.50	5,624	35.9	0.49	4,945	31.2	0.45
WA: Seattle/Puget Sound	54,413	519.9	2.28	14,248	130.8	1.12	6,550	64.3	0.81	4,121	39.3	0.63	3,814	37.6	0.62	3,650	35.3	0.60
West Virginia	28,551	509.8	3.08	5,992	101.3	1.33	5,503	96.5	1.32	2,859	51.4	0.98	2,087	37.6	0.84	1,350	25.3	0.71
Wisconsin	72,681	483.6	1.83	18,009	115.2	0.87	9,614	63.9	0.66	6,115	40.7	0.53	5,614	37.6	0.51	3,530	23.9	0.41
Wyoming	6,778	444.4	5.54	1,847	115.0	2.74	753	50.2	1.87	630	41.7	1.70	520	35.2	1.57	390	26.8	1.40

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, 2009-2013, 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	3,128,652	424.3	0.25	905,706	124.3	0.13	424,203	55.1	0.09	266,513	34.7	0.07	196,444	26.0	0.06	137,906	21.8	0.06
Alabama	45,023	400.9	1.94	12,999	116.5	1.05	6,903	57.7	0.70	4,074	35.2	0.56	2,118	18.4	0.41	1,282	13.8	0.40
Alaska	4,682	401.8	6.27	1,516	123.2	3.37	564	54.2	2.43	381	33.3	1.82	341	26.7	1.54	195	15.4	1.13
Arizona	64,402	378.2	1.53	19,033	113.0	0.84	8,620	47.5	0.52	5,343	30.3	0.42	3,626	20.8	0.35	3,479	24.2	0.42
Arkansas	30,050	389.8	2.31	8,350	109.4	1.23	5,020	61.1	0.87	2,838	35.5	0.68	1,676	21.5	0.54	942	14.8	0.50
California	317,067	406.6	0.73	97,760	126.3	0.41	34,120	43.3	0.24	26,582	33.3	0.21	20,057	25.1	0.18	13,776	19.0	0.16
CA: Greater Bay Area	55,780	425.2	1.84	17,342	133.8	1.04	5,716	42.7	0.58	4,543	33.5	0.51	3,683	27.2	0.46	2,057	17.3	0.39
CA: Los Angeles	71,758	387.2	1.46	21,960	119.1	0.81	6,312	34.4	0.44	6,199	32.8	0.42	5,006	26.7	0.38	3,675	20.2	0.34
Colorado	50,066	396.9	1.81	16,030	125.5	1.01	5,325	42.6	0.60	3,889	30.9	0.51	2,981	22.4	0.42	2,807	23.4	0.45
Connecticut	46,860	465.1	2.23	13,872	140.4	1.23	6,248	59.3	0.77	3,716	34.3	0.59	3,101	29.7	0.55	2,413	29.4	0.63
Delaware	10,514	463.3	4.69	2,952	130.3	2.49	1,564	64.5	1.66	787	33.1	1.22	709	29.9	1.16	408	23.2	1.20
District of Columbia	2,120	376.5	8.60	803	147.4	5.40	172	32.7	2.59	131	24.4	2.25	124	22.2	2.07	168	25.2	2.14
Florida	226,964	403.3	0.89	62,948	115.5	0.48	35,276	57.1	0.31	19,652	32.4	0.24	12,755	22.5	0.21	7,767	18.3	0.22
Georgia	77,066	422.4	1.55	22,746	124.0	0.84	10,941	58.2	0.56	6,280	34.0	0.44	3,926	20.6	0.33	3,110	18.8	0.34
GA: Metropolitan Atlanta	20,618	436.6	3.10	6,681	138.6	1.73	2,328	50.6	1.07	1,477	31.5	0.84	1,040	20.9	0.66	959	20.6	0.68
Hawaii	4,716	458.1	7.07	1,483	142.4	3.92	476	44.8	2.14	358	34.3	1.90	270	24.3	1.57	184	21.4	1.66
Idaho	16,973	407.8	3.20	4,972	119.4	1.73	2,012	47.0	1.06	1,336	31.7	0.88	1,035	23.9	0.76	931	25.2	0.85
Illinois	135,444	441.9	1.23	39,082	129.5	0.67	18,630	59.1	0.44	12,094	37.6	0.35	9,271	29.7	0.31	6,081	22.8	0.30
Indiana	74,320	426.9	1.60	20,687	119.9	0.85	11,167	62.0	0.60	7,000	38.8	0.47	4,875	27.2	0.40	2,713	18.3	0.36
Iowa	40,810	439.5	2.26	11,145	123.3	1.21	5,159	52.7	0.75	4,012	39.7	0.65	2,955	31.7	0.60	1,504	20.3	0.54
Kansas	32,273	421.2	2.42	9,142	120.7	1.30	4,240	52.8	0.83	2,838	35.1	0.68	1,892	24.3	0.57	1,605	24.8	0.64
Kentucky	57,421	472.0	2.01	14,810	121.9	1.02	10,216	80.7	0.81	5,379	43.2	0.60	3,129	25.2	0.46	2,281	21.5	0.46
Louisiana	38,975	424.7	2.20	11,122	121.7	1.18	5,560	57.8	0.79	3,634	38.6	0.65	1,701	18.2	0.45	1,679	21.0	0.53
Maine	20,291	451.1	3.29	5,542	125.0	1.74	3,132	66.2	1.21	1,655	35.4	0.90	1,445	30.7	0.83	732	20.5	0.80
Maryland	50,147	434.1	2.00	15,023	130.8	1.10	6,772	56.4	0.70	3,850	32.1	0.53	3,221	26.8	0.48	2,434	24.8	0.52
Massachusetts	85,644	461.4	1.63	25,318	139.2	0.90	12,365	64.2	0.59	6,856	34.8	0.44	5,773	30.3	0.41	4,494	28.9	0.45
Michigan	110,294	424.7	1.32	31,203	121.6	0.71	15,932	58.5	0.47	9,041	33.2	0.36	7,806	29.1	0.34	4,346	20.3	0.32
MI: Metropolitan Detroit	41,271	468.5	2.38	11,563	133.1	1.27	6,127	66.8	0.87	3,361	36.0	0.64	2,854	31.7	0.61	1,912	25.9	0.61
Mississippi	24,073	408.4	2.72	6,582	112.7	1.43	3,817	60.6	0.99	2,335	37.9	0.80	1,130	19.1	0.59	867	17.9	0.63
Missouri	69,817	427.0	1.66	20,002	123.7	0.90	11,047	64.5	0.62	6,240	36.5	0.47	4,382	26.3	0.41	2,589	18.9	0.38

**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, 2009-2013, 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.
Montana	12,393	418.9	3.91	3,603	122.3	2.12	1,659	53.2	1.33	1,019	33.1	1.07	771	24.7	0.92	521	21.9	1.01
Nebraska	20,969	411.8	2.93	6,051	121.0	1.60	2,639	49.5	0.98	2,069	38.3	0.87	1,405	27.3	0.75	926	21.7	0.74
New Hampshire	18,659	463.1	3.49	5,619	139.5	1.92	2,656	64.8	1.28	1,439	34.8	0.94	1,401	32.9	0.90	753	21.6	0.82
New Jersey	102,944	469.7	1.51	29,003	135.5	0.82	12,943	56.1	0.50	9,126	38.7	0.42	7,264	32.4	0.39	5,601	30.8	0.42
New York	216,995	472.4	1.05	60,016	134.1	0.56	28,702	59.5	0.36	17,925	36.6	0.28	14,740	31.6	0.27	11,362	29.7	0.29
North Carolina	94,590	424.7	1.41	28,421	128.3	0.78	13,645	58.3	0.51	7,262	31.8	0.38	5,532	24.0	0.33	3,777	19.6	0.33
North Dakota	8,033	412.9	4.81	2,326	125.0	2.71	936	45.7	1.52	830	39.4	1.42	475	24.1	1.14	363	22.4	1.23
Ohio	134,554	423.5	1.19	38,185	121.6	0.64	19,810	59.7	0.43	11,930	35.5	0.33	9,320	28.6	0.30	5,595	21.4	0.30
Oklahoma	37,384	395.0	2.10	10,674	113.6	1.13	5,598	56.2	0.76	3,507	35.7	0.62	1,934	20.2	0.47	1,351	17.0	0.48
Oregon	47,208	425.4	2.02	14,290	129.0	1.12	6,382	55.1	0.71	3,688	32.2	0.55	3,111	26.9	0.50	1,774	19.1	0.47
Pennsylvania	171,349	458.5	1.16	47,219	129.4	0.62	22,165	55.6	0.38	15,454	38.1	0.32	12,364	32.5	0.30	9,320	31.8	0.34
Rhode Island	14,653	469.3	4.04	4,064	133.5	2.17	2,137	65.2	1.45	1,207	35.1	1.06	1,025	32.0	1.03	762	30.2	1.14
South Carolina	44,104	417.7	2.05	13,282	125.8	1.13	6,519	58.1	0.73	3,575	32.9	0.56	2,330	21.3	0.46	1,650	18.7	0.48
South Dakota	9,854	428.3	4.51	2,931	131.7	2.54	1,202	49.5	1.46	1,000	39.5	1.30	663	28.7	1.15	393	21.3	1.12
Tennessee	69,792	424.0	1.64	19,834	120.7	0.88	10,908	62.9	0.61	5,992	35.4	0.47	3,763	22.5	0.38	2,836	20.2	0.39
Texas	208,876	383.5	0.85	61,355	112.5	0.46	24,916	45.6	0.29	17,381	31.7	0.24	11,587	20.8	0.20	9,842	18.7	0.19
Utah	21,317	371.2	2.58	6,424	113.7	1.44	1,352	24.0	0.66	1,581	27.9	0.71	1,480	25.3	0.67	1,744	29.5	0.72
Vermont	8,804	440.0	4.86	2,568	128.7	2.63	1,273	61.1	1.75	703	33.5	1.30	696	33.3	1.30	321	20.1	1.18
Virginia	72,216	404.0	1.54	22,498	126.1	0.86	9,987	54.4	0.55	5,850	32.0	0.43	4,575	24.5	0.37	3,172	20.1	0.37
Washington	76,556	449.7	1.67	23,582	138.4	0.93	9,697	55.9	0.58	5,853	33.9	0.46	4,679	26.1	0.39	3,084	20.5	0.38
WA: Seattle/Puget Sound	52,320	467.2	2.10	16,271	144.7	1.17	6,438	56.8	0.73	3,863	34.1	0.56	3,168	26.7	0.49	2,096	20.9	0.47
West Virginia	26,385	441.3	2.82	6,764	114.1	1.44	4,248	66.5	1.04	2,546	40.7	0.83	1,870	30.8	0.74	1,076	22.1	0.70
Wisconsin	69,171	427.9	1.68	20,170	127.1	0.92	8,874	53.0	0.57	5,785	33.7	0.46	4,821	28.7	0.42	2,606	19.4	0.39
Wyoming	5,834	384.0	5.17	1,705	111.2	2.78	677	43.7	1.71	490	31.7	1.46	339	21.6	1.21	290	21.3	1.29

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: 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, 2009-2013, 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	3,128,652	409.8	0.24	905,706	121.0	0.13	424,203	52.6	0.08	266,513	32.6	0.07	196,444	25.4	0.06	137,906	22.3	0.06
Alabama	45,023	387.7	1.90	12,999	113.4	1.03	6,903	55.6	0.68	4,074	33.3	0.54	2,118	18.0	0.40	1,282	14.1	0.41
Alaska	4,682	387.2	5.98	1,516	119.4	3.24	564	51.4	2.28	381	31.7	1.71	341	26.1	1.50	195	16.0	1.18
Arizona	64,402	365.0	1.49	19,033	110.0	0.82	8,620	45.0	0.49	5,343	28.4	0.40	3,626	20.4	0.35	3,479	24.8	0.44
Arkansas	30,050	377.4	2.27	8,350	106.5	1.21	5,020	58.9	0.85	2,838	33.6	0.65	1,676	21.0	0.53	942	15.1	0.51
California	317,067	391.5	0.71	97,760	122.8	0.40	34,120	40.9	0.23	26,582	31.2	0.20	20,057	24.6	0.18	13,776	19.3	0.17
CA: Greater Bay Area	55,780	409.1	1.79	17,342	130.2	1.02	5,716	40.1	0.55	4,543	31.3	0.48	3,683	26.5	0.45	2,057	17.6	0.40
CA: Los Angeles	71,758	372.9	1.42	21,960	115.9	0.80	6,312	32.4	0.42	6,199	30.8	0.40	5,006	26.2	0.38	3,675	20.6	0.34
Colorado	50,066	382.6	1.76	16,030	122.1	0.99	5,325	40.3	0.56	3,889	28.9	0.48	2,981	21.9	0.41	2,807	23.9	0.46
Connecticut	46,860	449.1	2.20	13,872	136.8	1.22	6,248	56.5	0.74	3,716	32.1	0.56	3,101	29.1	0.54	2,413	30.0	0.65
Delaware	10,514	448.2	4.60	2,952	126.6	2.44	1,564	61.6	1.59	787	31.0	1.15	709	29.4	1.15	408	23.8	1.26
District of Columbia	2,120	364.4	8.25	803	144.0	5.24	172	30.7	2.43	131	22.9	2.09	124	21.5	1.98	168	25.5	2.12
Florida	226,964	389.3	0.87	62,948	112.4	0.48	35,276	54.5	0.30	19,652	30.5	0.23	12,755	22.0	0.20	7,767	18.7	0.23
Georgia	77,066	408.6	1.51	22,746	120.7	0.82	10,941	55.7	0.54	6,280	32.2	0.41	3,926	20.1	0.33	3,110	19.2	0.35
GA: Metropolitan Atlanta	20,618	422.0	3.01	6,681	135.2	1.69	2,328	47.9	1.02	1,477	29.5	0.79	1,040	20.4	0.65	959	20.8	0.68
Hawaii	4,716	442.5	6.87	1,483	138.2	3.82	476	42.4	2.03	358	32.1	1.78	270	23.7	1.53	184	22.0	1.72
Idaho	16,973	393.4	3.11	4,972	115.8	1.69	2,012	44.7	1.01	1,336	29.7	0.84	1,035	23.4	0.74	931	25.9	0.88
Illinois	135,444	426.6	1.20	39,082	126.1	0.66	18,630	56.4	0.42	12,094	35.2	0.33	9,271	29.1	0.31	6,081	23.3	0.31
Indiana	74,320	413.1	1.57	20,687	116.9	0.84	11,167	59.6	0.58	7,000	36.5	0.45	4,875	26.6	0.39	2,713	18.7	0.37
Iowa	40,810	424.4	2.23	11,145	119.9	1.20	5,159	50.4	0.73	4,012	37.0	0.62	2,955	31.0	0.59	1,504	20.8	0.56
Kansas	32,273	407.7	2.38	9,142	117.5	1.28	4,240	50.6	0.80	2,838	33.2	0.65	1,892	23.7	0.57	1,605	25.2	0.65
Kentucky	57,421	456.8	1.97	14,810	118.8	1.01	10,216	77.8	0.78	5,379	40.7	0.57	3,129	24.6	0.45	2,281	22.0	0.48
Louisiana	38,975	411.0	2.16	11,122	118.5	1.16	5,560	55.4	0.76	3,634	36.7	0.63	1,701	17.9	0.45	1,679	21.3	0.54
Maine	20,291	435.9	3.23	5,542	121.9	1.72	3,132	63.3	1.16	1,655	33.0	0.86	1,445	30.1	0.82	732	21.1	0.84
Maryland	50,147	419.2	1.96	15,023	127.2	1.08	6,772	53.7	0.67	3,850	30.2	0.51	3,221	26.3	0.48	2,434	25.3	0.54
Massachusetts	85,644	445.9	1.60	25,318	135.7	0.89	12,365	61.4	0.57	6,856	32.5	0.42	5,773	29.7	0.40	4,494	29.5	0.46
Michigan	110,294	410.8	1.30	31,203	118.5	0.70	15,932	56.0	0.45	9,041	31.1	0.34	7,806	28.6	0.34	4,346	20.7	0.33
MI: Metropolitan Detroit	41,271	452.3	2.34	11,563	129.4	1.26	6,127	63.5	0.84	3,361	33.6	0.61	2,854	31.0	0.60	1,912	26.4	0.64
Mississippi	24,073	395.6	2.66	6,582	109.9	1.41	3,817	58.3	0.96	2,335	36.0	0.77	1,130	18.7	0.58	867	18.2	0.65
Missouri	69,817	412.6	1.63	20,002	120.4	0.88	11,047	61.9	0.60	6,240	34.2	0.45	4,382	25.7	0.40	2,589	19.3	0.40

**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, 2009-2013, 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.
Montana	12,393	404.9	3.84	3,603	119.0	2.09	1,659	50.5	1.27	1,019	31.1	1.02	771	24.0	0.90	521	22.4	1.05
Nebraska	20,969	398.2	2.89	6,051	117.9	1.58	2,639	47.5	0.95	2,069	35.9	0.83	1,405	26.8	0.74	926	22.3	0.76
New Hampshire	18,659	447.9	3.43	5,619	136.2	1.89	2,656	62.0	1.23	1,439	32.5	0.89	1,401	32.4	0.90	753	22.0	0.85
New Jersey	102,944	453.7	1.49	29,003	132.0	0.81	12,943	53.6	0.49	9,126	36.1	0.40	7,264	31.7	0.38	5,601	31.3	0.44
New York	216,995	456.0	1.03	60,016	130.6	0.56	28,702	56.7	0.34	17,925	34.2	0.27	14,740	30.9	0.26	11,362	30.2	0.30
North Carolina	94,590	411.2	1.38	28,421	125.0	0.76	13,645	55.9	0.49	7,262	30.1	0.36	5,532	23.4	0.32	3,777	20.0	0.34
North Dakota	8,033	400.3	4.76	2,326	121.6	2.68	936	44.0	1.49	830	37.1	1.37	475	23.5	1.12	363	22.9	1.27
Ohio	134,554	409.6	1.17	38,185	118.4	0.63	19,810	57.1	0.42	11,930	33.3	0.32	9,320	28.0	0.30	5,595	21.9	0.31
Oklahoma	37,384	381.8	2.05	10,674	110.4	1.11	5,598	53.9	0.73	3,507	33.7	0.59	1,934	19.8	0.47	1,351	17.3	0.49
Oregon	47,208	411.0	1.98	14,290	125.6	1.09	6,382	52.4	0.67	3,688	30.1	0.52	3,111	26.3	0.49	1,774	19.4	0.48
Pennsylvania	171,349	443.4	1.14	47,219	125.9	0.61	22,165	53.1	0.37	15,454	35.7	0.31	12,364	31.9	0.30	9,320	32.4	0.36
Rhode Island	14,653	454.7	4.00	4,064	130.3	2.15	2,137	62.3	1.40	1,207	32.8	1.02	1,025	31.3	1.02	762	31.0	1.19
South Carolina	44,104	403.8	2.00	13,282	122.3	1.10	6,519	55.5	0.70	3,575	31.1	0.54	2,330	20.9	0.45	1,650	19.1	0.49
South Dakota	9,854	413.6	4.44	2,931	128.3	2.51	1,202	47.3	1.41	1,000	36.8	1.25	663	28.0	1.13	393	21.9	1.17
Tennessee	69,792	410.9	1.61	19,834	117.7	0.86	10,908	60.6	0.59	5,992	33.6	0.45	3,763	22.0	0.37	2,836	20.7	0.41
Texas	208,876	370.2	0.82	61,355	109.5	0.45	24,916	43.3	0.28	17,381	29.9	0.23	11,587	20.4	0.19	9,842	19.0	0.20
Utah	21,317	360.0	2.50	6,424	110.4	1.40	1,352	22.9	0.63	1,581	26.4	0.67	1,480	24.7	0.65	1,744	30.2	0.74
Vermont	8,804	425.3	4.77	2,568	125.6	2.60	1,273	58.4	1.68	703	30.8	1.22	696	32.6	1.28	321	20.9	1.25
Virginia	72,216	389.8	1.50	22,498	122.6	0.84	9,987	51.7	0.53	5,850	30.1	0.41	4,575	24.0	0.36	3,172	20.6	0.38
Washington	76,556	433.4	1.62	23,582	134.5	0.91	9,697	52.9	0.55	5,853	31.8	0.43	4,679	25.4	0.38	3,084	20.9	0.39
WA: Seattle/Puget Sound	52,320	450.0	2.04	16,271	140.7	1.14	6,438	53.6	0.69	3,863	32.0	0.54	3,168	26.1	0.48	2,096	21.3	0.48
West Virginia	26,385	428.0	2.77	6,764	111.2	1.42	4,248	63.9	1.00	2,546	38.3	0.79	1,870	30.4	0.74	1,076	22.6	0.73
Wisconsin	69,171	413.5	1.65	20,170	123.9	0.91	8,874	50.7	0.55	5,785	31.3	0.43	4,821	28.0	0.42	2,606	19.8	0.41
Wyoming	5,834	372.1	5.05	1,705	108.1	2.71	677	41.7	1.64	490	30.0	1.40	339	21.1	1.19	290	21.9	1.34

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 2009-2013, The Black Population



**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2009-2013, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	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)	429,644	566.2	0.93	545.1	0.87	407,491	401.0	0.64	387.0	0.62
Oral Cavity & Pharynx	12,323	14.7	0.14	14.4	0.14	5,387	5.1	0.07	5.0	0.07
Lip	89	0.1	0.01	0.1	0.01	68	0.1	0.01	0.1	0.01
Tongue	2,797	3.3	0.07	3.2	0.06	1,128	1.1	0.03	1.0	0.03
Major salivary gland	911	1.1	0.04	1.1	0.04	1,041	1.0	0.03	1.0	0.03
Floor of mouth	794	0.9	0.04	0.9	0.03	313	0.3	0.02	0.3	0.02
Gum & other mouth	1,422	1.8	0.05	1.7	0.05	1,091	1.1	0.03	1.0	0.03
Nasopharynx	916	1.0	0.04	1.0	0.03	377	0.4	0.02	0.3	0.02
Oropharynx	971	1.2	0.04	1.2	0.04	310	0.3	0.02	0.3	0.02
Hypopharynx	1,544	1.9	0.05	1.8	0.05	304	0.3	0.02	0.3	0.02
Digestive System	92,017	123.0	0.44	117.2	0.41	80,915	81.1	0.29	76.8	0.28
Esophagus	5,660	7.4	0.11	7.1	0.10	2,380	2.3	0.05	2.2	0.05
Stomach	9,995	14.5	0.16	13.6	0.14	7,542	7.8	0.09	7.3	0.09
Small intestine	3,091	4.2	0.08	4.0	0.08	3,212	3.2	0.06	3.0	0.05
Colon excl. rectum	30,008	42.0	0.26	39.7	0.24	32,354	32.6	0.18	30.8	0.17
Rectum & rectosigmoid	11,834	15.1	0.15	14.5	0.14	9,703	9.4	0.10	9.0	0.09
Anus, anal canal & anorectum	1,669	2.0	0.05	1.9	0.05	1,771	1.7	0.04	1.6	0.04
Liver	14,007	15.8	0.14	15.4	0.14	4,536	4.3	0.06	4.1	0.06
Gallbladder	900	1.4	0.05	1.3	0.05	1,915	1.9	0.04	1.8	0.04
Pancreas	12,082	16.9	0.16	16.0	0.15	13,778	14.2	0.12	13.3	0.12
Respiratory System	70,322	98.4	0.40	93.8	0.37	51,890	52.3	0.23	50.0	0.22
Larynx	6,830	8.7	0.11	8.4	0.11	1,820	1.7	0.04	1.7	0.04
Lung & bronchus	62,622	88.6	0.38	84.4	0.35	49,444	50.0	0.23	47.7	0.22
Bones & Joints	826	0.9	0.03	0.9	0.03	779	0.7	0.03	0.7	0.03
Soft Tissue (incl. heart)	3,016	3.6	0.07	3.5	0.07	3,320	3.2	0.06	3.1	0.06
Skin (excl. basal & sq.)	1,635	2.1	0.06	2.1	0.05	1,846	1.8	0.04	1.8	0.04
Melanomas of the skin	786	1.1	0.04	1.0	0.04	968	1.0	0.03	0.9	0.03
Breast (excl. <i>in situ</i>)	1,364	1.9	0.06	1.8	0.05	126,854	122.6	0.35	119.5	0.34
Female Genital System	-	-	-	-	-	48,807	47.2	0.22	46.4	0.21
Cervix uteri	-	-	-	-	-	9,902	9.6	0.10	9.6	0.10
Uterus Corpus	-	-	-	-	-	23,963	23.0	0.15	22.7	0.15
Uterus, NOS ¹	-	-	-	-	-	1,659	1.6	0.04	1.6	0.04
Ovary	-	-	-	-	-	9,521	9.3	0.10	9.0	0.09
Male Genital System	155,316	197.6	0.53	192.9	0.51	-	-	-	-	-
Prostate	153,082	195.0	0.53	190.3	0.51	-	-	-	-	-
Testis	1,380	1.4	0.04	1.5	0.04	-	-	-	-	-
Penis	685	1.0	0.04	0.9	0.04	-	-	-	-	-
Urinary System	32,223	44.2	0.26	42.1	0.25	19,651	19.8	0.14	18.9	0.14
Bladder (incl. <i>in situ</i>)	12,644	19.5	0.19	18.2	0.17	6,277	6.6	0.09	6.1	0.08
Kidney & renal pelvis	19,064	23.8	0.18	23.2	0.18	12,922	12.7	0.11	12.3	0.11
Ureter	221	0.4	0.03	0.3	0.02	177	0.2	0.01	0.2	0.01
Eye & Orbit	257	0.3	0.02	0.3	0.02	242	0.2	0.01	0.2	0.01
Brain & Other Nervous System	4,190	4.8	0.08	4.7	0.08	3,728	3.5	0.06	3.5	0.06
Brain	3,873	4.5	0.08	4.3	0.07	3,313	3.2	0.06	3.1	0.05
Endocrine System	3,973	4.7	0.08	4.6	0.08	15,039	14.2	0.12	14.3	0.12
Thyroid gland	3,086	3.7	0.07	3.6	0.07	14,055	13.3	0.11	13.4	0.11
Lymphomas	16,522	20.1	0.17	19.6	0.16	14,584	14.2	0.12	13.9	0.12
Hodgkin Lymphoma	2,984	3.1	0.06	3.2	0.06	2,504	2.3	0.05	2.3	0.05
Non-Hodgkin Lymphoma	13,538	17.0	0.16	16.5	0.15	12,080	11.9	0.11	11.6	0.11
Multiple Myeloma	10,755	15.1	0.16	14.4	0.15	11,106	11.2	0.11	10.7	0.10
Leukemias	9,885	13.2	0.14	12.6	0.13	8,627	8.6	0.09	8.2	0.09
Acute lymphocytic	1,219	1.2	0.03	1.1	0.03	914	0.8	0.03	0.8	0.03
Chronic lymphocytic	2,940	4.3	0.08	4.1	0.08	2,219	2.3	0.05	2.2	0.05
Acute myeloid	2,947	4.0	0.08	3.8	0.07	3,036	3.0	0.06	2.9	0.05
Chronic myeloid	1,493	1.9	0.05	1.8	0.05	1,354	1.3	0.04	1.3	0.04
Other leukemias	1,286	1.8	0.05	1.7	0.05	1,104	1.1	0.03	1.1	0.03
Mesothelioma	541	0.9	0.04	0.8	0.04	211	0.2	0.02	0.2	0.01
Kaposi Sarcoma	1,490	1.6	0.04	1.7	0.04	163	0.2	0.01	0.2	0.01
Ill-defined & Unknown	12,989	19.1	0.18	17.8	0.16	14,342	14.8	0.13	13.8	0.12
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	6,321	8.1	0.11	7.8	0.10	14,741	14.6	0.12	14.1	0.12
Breast (<i>in situ</i>)	217	0.3	0.02	0.3	0.02	32,888	31.4	0.18	30.7	0.17

* 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 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, 2009-2013, Black, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Kidney & Renal Pelvis			Liver & IBD 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	429,644	566.2	0.93	153,082	195.0	0.53	62,622	88.6	0.38	41,842	57.1	0.30	19,064	23.8	0.18	14,656	16.6	0.15
Alabama	14,429	586.5	5.24	5,284	209.8	3.09	2,367	100.5	2.22	1,533	64.9	1.78	583	22.7	1.00	346	12.0	0.69
Alaska	229	528.6	43.55	88	177.6	23.02	31	102.5	21.77	23	48.6	12.49	9	17.0	6.59	11	18.9	6.70
Arizona	2,041	397.4	9.91	644	117.4	5.09	270	61.5	4.18	195	39.4	3.24	121	22.3	2.32	85	14.9	1.77
Arkansas	4,914	576.8	8.87	1,657	186.8	4.93	931	114.2	4.03	485	59.0	2.88	186	20.9	1.64	121	12.0	1.16
California	28,114	529.4	3.35	10,094	179.9	1.89	3,538	72.9	1.30	2,816	55.4	1.11	1,322	23.7	0.69	1,058	17.6	0.57
CA: Greater Bay Area	6,138	562.0	7.59	2,194	187.9	4.22	805	78.7	2.94	549	53.1	2.41	284	25.9	1.63	293	22.8	1.39
CA: Los Angeles	10,970	534.4	5.30	3,900	180.2	2.98	1,371	71.5	2.01	1,168	58.9	1.79	482	22.2	1.04	352	15.7	0.87
Colorado	1,995	471.7	11.92	728	169.0	7.03	215	59.5	4.56	186	46.4	3.85	99	21.7	2.34	95	17.6	1.97
Connecticut	3,849	556.2	9.66	1,412	196.1	5.55	477	75.7	3.73	363	55.3	3.15	171	20.8	1.67	113	14.2	1.41
Delaware	2,334	613.6	13.65	930	229.3	7.96	296	82.3	5.13	171	48.3	3.99	117	30.1	3.00	80	18.2	2.18
District of Columbia	4,703	620.7	9.30	1,531	197.4	5.19	719	95.3	3.65	460	62.5	2.99	185	24.3	1.84	241	28.8	1.90
Florida	29,150	498.9	3.11	10,864	181.7	1.83	3,745	68.3	1.19	2,851	50.5	1.01	1,080	17.6	0.56	801	12.2	0.45
Georgia	29,357	586.2	3.86	11,209	219.7	2.31	3,935	86.5	1.56	2,973	60.0	1.25	1,205	22.3	0.72	752	12.4	0.50
GA: Metropolitan Atlanta	11,974	585.1	6.30	4,550	219.8	3.75	1,347	76.4	2.45	1,156	57.4	2.01	545	24.0	1.20	396	15.8	0.90
Hawaii	234	439.2	33.82	88	147.8	17.73	24	59.6	14.37	23	41.4	10.58	7	13.1	5.58	9	11.3	3.77
Idaho	79	436.3	59.55	27	137.9	30.72	9	64.6	26.92	7	43.6	18.48	-	-	-	6	30.3	18.09
Illinois	21,775	596.2	4.25	7,333	193.8	2.37	3,460	99.7	1.78	2,410	68.5	1.47	984	25.6	0.85	621	15.4	0.64
Indiana	5,647	528.4	7.52	1,628	145.9	3.84	1,005	102.9	3.46	578	55.2	2.45	318	26.9	1.60	207	15.8	1.14
Iowa	746	566.4	23.90	219	165.5	12.46	122	102.3	10.55	73	52.5	7.24	44	32.7	5.63	31	17.8	3.61
Kansas	1,923	596.6	14.77	646	197.8	8.39	307	100.0	6.17	191	63.3	4.98	90	26.3	2.98	66	16.9	2.21
Kentucky	3,988	614.7	10.56	1,132	166.4	5.34	733	123.9	4.95	399	63.7	3.46	212	30.0	2.19	141	18.1	1.62
Louisiana	17,879	641.0	5.15	6,084	213.1	2.92	2,939	110.6	2.20	1,915	69.9	1.72	783	27.6	1.05	597	17.9	0.78
Maine	108	385.1	42.37	36	128.8	24.04	-	-	-	6	15.9	6.78	6	15.7	6.43	-	-	-
Maryland	18,200	537.3	4.31	6,989	195.4	2.50	2,308	74.2	1.67	1,573	49.3	1.35	787	22.4	0.86	702	17.9	0.73
Massachusetts	4,846	526.0	8.17	1,906	198.5	4.85	537	66.6	3.10	417	47.5	2.53	179	18.3	1.47	211	20.7	1.53
Michigan	17,461	617.5	4.93	6,220	212.1	2.83	2,649	100.3	2.05	1,586	57.9	1.53	884	30.7	1.08	637	19.4	0.80
MI: Metropolitan Detroit	13,375	668.1	6.06	4,869	233.7	3.51	2,002	106.8	2.51	1,202	62.0	1.87	681	33.5	1.34	507	21.8	1.01
Mississippi	12,605	627.4	6.04	4,361	212.4	3.46	2,200	114.6	2.64	1,449	74.1	2.11	570	27.8	1.25	222	9.4	0.68
Missouri	7,440	572.3	7.08	2,201	163.3	3.69	1,334	107.1	3.12	760	62.7	2.43	362	26.3	1.47	341	22.3	1.27

**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, 2009-2013, Black, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Kidney & Renal Pelvis			Liver & IBD 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	45	504.5	83.53	16	195.1	52.65	7	93.7	37.57	-	-	-	-	-	-	-	-	-
Nebraska	824	585.7	22.58	258	179.5	12.17	136	106.5	10.00	89	69.6	8.22	38	28.9	5.29	39	24.1	4.12
New Hampshire	132	428.5	42.42	51	162.5	25.39	11	34.4	10.96	14	42.5	12.66	6	19.0	8.77	6	19.4	8.85
New Jersey	13,747	562.9	5.10	5,342	213.1	3.07	1,674	74.3	1.93	1,277	54.5	1.63	603	23.0	0.99	403	14.2	0.75
New York	38,475	573.8	3.08	15,736	227.8	1.90	4,224	67.2	1.09	3,362	52.4	0.96	1,482	21.1	0.57	1,383	18.8	0.53
North Carolina	24,435	587.6	4.05	8,692	200.6	2.31	3,943	100.7	1.73	2,238	55.4	1.27	1,108	26.0	0.83	677	13.7	0.56
North Dakota	44	456.8	97.73	12	86.3	28.64	7	111.8	54.51	-	-	-	-	-	-	-	-	-
Ohio	15,787	549.5	4.58	5,327	178.8	2.56	2,664	98.5	1.99	1,463	52.8	1.45	747	24.5	0.93	591	17.5	0.75
Oklahoma	3,146	606.3	11.82	1,142	221.6	7.13	512	101.7	4.88	300	55.5	3.51	127	24.1	2.32	85	14.6	1.75
Oregon	786	508.3	20.54	261	161.5	11.17	113	84.5	9.02	84	56.9	6.98	41	24.3	4.31	47	28.4	4.67
Pennsylvania	16,442	599.4	4.93	5,261	183.9	2.67	2,555	101.7	2.11	1,524	57.1	1.55	848	29.1	1.05	857	27.0	0.97
Rhode Island	562	456.5	21.24	195	149.5	11.75	69	65.1	8.55	36	33.9	6.10	22	17.0	4.01	24	13.6	2.90
South Carolina	15,270	574.1	5.00	5,471	197.4	2.86	2,357	92.6	2.06	1,437	55.7	1.58	612	22.5	0.97	356	11.5	0.65
South Dakota	50	233.8	39.17	7	24.2	9.17	7	40.6	20.74	-	-	-	-	-	-	-	-	-
Tennessee	11,117	582.6	6.08	3,782	193.5	3.44	1,930	108.0	2.70	1,072	59.5	2.00	471	23.3	1.18	358	15.8	0.91
Texas	29,010	543.8	3.54	8,905	163.3	1.91	4,500	93.7	1.54	3,156	59.4	1.18	1,413	24.7	0.72	1,436	22.1	0.63
Utah	236	524.6	42.03	88	200.9	25.45	20	54.1	14.07	27	60.4	14.56	13	29.7	9.85	17	32.3	9.08
Vermont	38	321.2	60.00	18	161.5	43.86	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	18,081	561.2	4.46	6,723	197.1	2.55	2,687	91.2	1.88	1,635	52.7	1.40	841	24.7	0.90	523	13.9	0.64
Washington	2,749	545.4	11.96	966	181.0	6.57	316	75.7	4.79	220	45.8	3.56	163	28.4	2.51	141	25.4	2.42
WA: Seattle/Puget Sound	2,479	560.7	12.94	878	184.5	7.00	293	82.3	5.39	190	45.9	3.84	143	28.4	2.68	137	28.5	2.76
West Virginia	841	528.7	19.96	283	170.9	11.05	131	93.1	8.87	86	54.5	6.44	40	21.9	3.63	37	20.1	3.61
Wisconsin	3,752	666.8	12.24	1,228	209.5	6.63	598	118.5	5.43	359	67.1	4.00	174	27.3	2.30	168	24.6	2.02
Wyoming	29	188.5	37.03	7	42.4	16.68	-	-	-	6	46.0	19.27	-	-	-	-	-	-

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: 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, 2009-2013, Black, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Kidney & Renal Pelvis			Liver & IBD 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	429,644	545.1	0.87	153,082	190.3	0.51	62,622	84.4	0.35	41,842	54.2	0.28	19,064	23.2	0.18	14,656	16.2	0.14
Alabama	14,429	564.0	4.94	5,284	202.9	2.93	2,367	95.9	2.07	1,533	61.8	1.66	583	22.1	0.96	346	11.7	0.66
Alaska	229	496.5	39.30	88	171.2	21.26	31	93.0	19.18	23	46.4	11.58	9	17.0	6.67	11	18.4	6.70
Arizona	2,041	380.9	9.17	644	114.7	4.85	270	58.0	3.81	195	36.8	2.91	121	21.6	2.14	85	14.6	1.71
Arkansas	4,914	557.8	8.43	1,657	183.4	4.77	931	109.6	3.81	485	56.7	2.72	186	20.3	1.57	121	11.8	1.13
California	28,114	509.2	3.17	10,094	176.1	1.83	3,538	69.0	1.21	2,816	52.4	1.03	1,322	23.0	0.66	1,058	17.3	0.55
CA: Greater Bay Area	6,138	541.4	7.21	2,194	184.6	4.11	805	74.6	2.74	549	50.0	2.23	284	24.9	1.54	293	22.6	1.38
CA: Los Angeles	10,970	514.5	5.04	3,900	176.7	2.90	1,371	67.6	1.87	1,168	55.8	1.68	482	21.8	1.02	352	15.3	0.84
Colorado	1,995	453.8	11.09	728	163.5	6.60	215	56.0	4.14	186	44.2	3.53	99	21.4	2.30	95	17.2	1.89
Connecticut	3,849	535.7	9.10	1,412	192.4	5.36	477	71.8	3.45	363	52.2	2.89	171	20.4	1.63	113	14.0	1.37
Delaware	2,334	588.4	12.76	930	223.8	7.64	296	78.4	4.77	171	45.5	3.65	117	28.8	2.80	80	17.5	2.04
District of Columbia	4,703	603.0	9.01	1,531	193.3	5.06	719	91.8	3.50	460	60.6	2.89	185	23.6	1.78	241	28.5	1.89
Florida	29,150	481.1	2.93	10,864	178.0	1.77	3,745	64.9	1.10	2,851	48.0	0.94	1,080	17.1	0.54	801	11.9	0.44
Georgia	29,357	563.9	3.59	11,209	213.8	2.19	3,935	82.1	1.43	2,973	57.1	1.15	1,205	21.6	0.68	752	12.1	0.48
GA: Metropolitan Atlanta	11,974	564.0	5.82	4,550	214.6	3.54	1,347	72.4	2.22	1,156	54.6	1.83	545	23.3	1.12	396	15.3	0.85
Hawaii	234	422.4	31.61	88	145.9	17.32	24	53.3	12.49	23	39.1	9.60	7	13.2	5.70	9	11.0	3.68
Idaho	79	432.7	57.68	27	137.5	30.15	9	61.6	24.47	7	43.8	18.77	-	-	-	6	28.4	16.32
Illinois	21,775	573.2	4.02	7,333	189.0	2.28	3,460	94.8	1.67	2,410	65.0	1.37	984	24.9	0.82	621	15.0	0.62
Indiana	5,647	506.9	7.08	1,628	141.9	3.69	1,005	97.3	3.21	578	52.7	2.29	318	26.4	1.54	207	15.7	1.14
Iowa	746	539.6	22.02	219	161.9	11.93	122	96.5	9.61	73	48.7	6.46	44	31.4	5.25	31	17.0	3.41
Kansas	1,923	575.2	13.98	646	191.7	8.02	307	95.9	5.82	191	60.0	4.62	90	25.8	2.88	66	16.7	2.17
Kentucky	3,988	591.3	9.98	1,132	162.4	5.14	733	117.7	4.61	399	60.6	3.23	212	29.8	2.16	141	17.8	1.60
Louisiana	17,879	618.8	4.88	6,084	208.0	2.80	2,939	105.9	2.06	1,915	66.8	1.61	783	27.1	1.01	597	17.5	0.75
Maine	108	377.4	40.55	36	126.7	23.34	-	-	-	6	16.7	7.23	6	15.7	6.47	-	-	-
Maryland	18,200	517.6	4.05	6,989	191.3	2.41	2,308	70.4	1.55	1,573	46.6	1.24	787	21.7	0.81	702	17.3	0.69
Massachusetts	4,846	507.3	7.73	1,906	195.3	4.72	537	62.5	2.85	417	44.8	2.33	179	17.8	1.41	211	20.0	1.47
Michigan	17,461	595.9	4.69	6,220	207.9	2.74	2,649	95.4	1.93	1,586	54.9	1.43	884	29.7	1.04	637	19.2	0.79
MI: Metropolitan Detroit	13,375	645.2	5.79	4,869	229.2	3.41	2,002	101.6	2.35	1,202	58.9	1.76	681	32.4	1.29	507	21.5	0.99
Mississippi	12,605	603.7	5.68	4,361	206.2	3.30	2,200	109.6	2.47	1,449	70.5	1.96	570	27.1	1.19	222	9.1	0.65
Missouri	7,440	551.3	6.70	2,201	159.4	3.55	1,334	102.9	2.95	760	59.2	2.25	362	25.6	1.41	341	21.7	1.23

**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, 2009-2013, Black, Males**

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Kidney & Renal Pelvis			Liver & IBD 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	45	502.7	82.53	16	194.7	52.26	7	94.0	37.39	-	-	-	-	-	-	-	-	-
Nebraska	824	559.1	21.02	258	174.5	11.60	136	99.9	9.17	89	65.7	7.51	38	26.9	4.73	39	23.8	4.07
New Hampshire	132	415.8	40.16	51	159.2	24.43	11	35.1	11.33	14	41.8	12.41	6	18.6	8.33	6	18.8	8.37
New Jersey	13,747	541.6	4.81	5,342	208.0	2.95	1,674	70.6	1.79	1,277	51.7	1.51	603	22.5	0.95	403	13.8	0.71
New York	38,475	554.0	2.93	15,736	222.9	1.84	4,224	63.9	1.02	3,362	49.7	0.89	1,482	20.6	0.55	1,383	18.4	0.51
North Carolina	24,435	566.3	3.81	8,692	195.5	2.20	3,943	96.4	1.61	2,238	52.6	1.17	1,108	25.2	0.79	677	13.3	0.53
North Dakota	44	421.3	85.80	12	85.6	28.85	7	102.2	48.65	-	-	-	-	-	-	-	-	-
Ohio	15,787	528.7	4.36	5,327	174.8	2.48	2,664	93.9	1.88	1,463	49.7	1.35	747	24.0	0.91	591	17.2	0.73
Oklahoma	3,146	579.7	11.01	1,142	213.2	6.70	512	97.6	4.57	300	52.7	3.26	127	23.1	2.19	85	13.9	1.61
Oregon	786	489.5	19.23	261	157.6	10.66	113	79.5	8.23	84	54.9	6.55	41	23.0	3.96	47	27.9	4.45
Pennsylvania	16,442	576.9	4.69	5,261	179.2	2.57	2,555	96.7	1.98	1,524	54.1	1.44	848	28.5	1.02	857	26.6	0.94
Rhode Island	562	435.7	19.83	195	144.1	11.13	69	60.5	7.76	36	32.3	5.66	22	16.2	3.75	24	13.1	2.77
South Carolina	15,270	552.9	4.70	5,471	192.7	2.73	2,357	88.3	1.91	1,437	53.1	1.47	612	21.8	0.92	356	11.1	0.61
South Dakota	50	232.9	38.86	7	22.8	8.71	7	37.9	18.67	-	-	-	-	-	-	-	-	-
Tennessee	11,117	558.9	5.69	3,782	188.0	3.27	1,930	102.8	2.51	1,072	56.4	1.85	471	22.5	1.11	358	15.2	0.86
Texas	29,010	520.4	3.30	8,905	157.5	1.80	4,500	88.9	1.42	3,156	56.4	1.09	1,413	24.0	0.69	1,436	21.7	0.61
Utah	236	510.6	39.96	88	198.7	24.73	20	53.6	13.52	27	57.7	13.60	13	29.6	9.63	17	32.8	9.37
Vermont	38	315.2	57.73	18	153.9	41.03	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	18,081	540.0	4.21	6,723	193.0	2.46	2,687	86.4	1.74	1,635	49.7	1.29	841	24.1	0.87	523	13.5	0.62
Washington	2,749	524.0	11.17	966	177.2	6.30	316	71.5	4.41	220	43.6	3.29	163	27.9	2.42	141	24.8	2.32
WA: Seattle/Puget Sound	2,479	538.9	12.09	878	181.3	6.75	293	77.7	4.95	190	43.3	3.53	143	28.0	2.59	137	27.9	2.65
West Virginia	841	510.6	18.91	283	167.9	10.73	131	89.0	8.29	86	52.1	6.01	40	21.6	3.57	37	19.2	3.42
Wisconsin	3,752	642.6	11.49	1,228	204.0	6.34	598	113.1	5.03	359	64.0	3.70	174	26.5	2.19	168	24.5	2.02
Wyoming	29	175.1	34.08	7	42.6	16.90	-	-	-	6	41.5	17.33	-	-	-	-	-	-

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, 2009-2013, Black, 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	407,491	401.0	0.64	126,854	122.6	0.35	49,444	50.0	0.23	42,057	42.0	0.21	25,622	24.7	0.16	14,055	13.3	0.11
Alabama	12,664	378.1	3.43	4,250	125.7	1.97	1,281	38.5	1.10	1,482	44.6	1.18	710	20.9	0.80	313	9.2	0.53
Alaska	152	332.3	28.68	59	131.3	17.98	10	25.8	8.35	15	32.0	8.96	7	13.9	5.62	-	-	-
Arizona	1,895	337.5	8.09	579	98.9	4.26	237	46.5	3.14	190	35.7	2.70	115	19.8	1.92	109	16.7	1.65
Arkansas	4,155	376.6	5.98	1,258	112.7	3.25	513	47.6	2.16	509	45.9	2.08	235	21.0	1.41	103	9.0	0.90
California	25,713	395.8	2.51	8,135	123.2	1.39	3,099	48.9	0.89	2,793	43.8	0.84	1,647	24.6	0.62	791	11.8	0.43
CA: Greater Bay Area	5,364	411.0	5.73	1,634	124.0	3.13	729	56.5	2.14	557	42.8	1.85	345	25.7	1.42	96	7.3	0.76
CA: Los Angeles	10,955	401.3	3.88	3,494	127.7	2.19	1,267	46.3	1.32	1,237	45.2	1.30	731	25.9	0.97	352	13.2	0.71
Colorado	1,649	361.3	9.18	551	117.2	5.13	194	46.8	3.45	142	33.0	2.85	94	20.5	2.18	81	15.3	1.73
Connecticut	3,806	395.3	6.55	1,151	115.5	3.48	431	46.8	2.31	380	40.4	2.12	286	29.1	1.75	174	16.6	1.28
Delaware	2,113	418.3	9.36	668	128.1	5.08	262	56.0	3.57	179	35.6	2.74	144	27.9	2.39	88	15.9	1.71
District of Columbia	4,882	463.5	6.81	1,425	139.0	3.79	635	58.3	2.36	519	48.2	2.17	365	33.1	1.77	174	18.0	1.42
Florida	26,944	356.1	2.21	8,263	107.0	1.20	2,625	35.8	0.71	2,688	36.4	0.72	1,918	24.9	0.58	948	12.0	0.39
Georgia	28,078	393.1	2.44	9,338	125.8	1.35	2,820	41.7	0.82	3,007	43.3	0.82	1,749	24.0	0.60	853	10.6	0.37
GA: Metropolitan Atlanta	12,280	403.6	3.89	4,320	133.3	2.15	1,192	43.5	1.35	1,204	41.2	1.27	799	25.7	0.97	443	12.0	0.59
Hawaii	121	334.6	33.90	46	115.2	18.70	10	40.1	13.52	8	29.0	11.45	7	21.0	8.83	8	15.8	5.82
Idaho	38	302.3	54.19	11	93.5	31.27	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	22,071	434.7	2.97	6,571	128.1	1.60	3,222	64.2	1.15	2,466	49.0	1.00	1,348	25.6	0.71	618	12.0	0.49
Indiana	5,988	419.9	5.54	1,838	126.3	3.00	870	63.0	2.18	631	45.5	1.85	319	22.3	1.28	150	10.0	0.83
Iowa	642	437.7	18.11	160	103.5	8.49	96	74.1	7.86	61	45.9	6.10	35	23.1	4.05	21	12.6	2.91
Kansas	1,650	431.1	10.81	483	124.3	5.75	240	65.2	4.28	163	42.9	3.42	97	25.3	2.63	76	18.7	2.19
Kentucky	3,786	454.7	7.56	1,082	127.2	3.95	655	81.8	3.27	429	51.8	2.56	188	22.5	1.68	120	13.9	1.29
Louisiana	15,331	420.6	3.48	4,843	130.9	1.92	1,827	50.8	1.22	1,840	51.2	1.22	798	21.4	0.78	470	12.4	0.59
Maine	65	272.3	35.99	17	67.2	16.74	6	31.8	13.69	-	-	-	6	27.3	12.00	-	-	-
Maryland	18,869	399.9	2.99	6,367	130.6	1.68	2,177	48.0	1.06	1,762	38.3	0.94	1,197	24.6	0.73	753	15.0	0.56
Massachusetts	4,478	365.7	5.58	1,359	108.5	3.00	461	39.9	1.90	415	34.6	1.74	279	22.4	1.37	301	22.5	1.32
Michigan	16,175	430.5	3.45	4,764	125.8	1.86	2,350	63.2	1.33	1,631	43.6	1.10	1,039	26.7	0.85	533	14.1	0.62
MI: Metropolitan Detroit	12,501	449.7	4.10	3,671	131.3	2.21	1,820	65.8	1.58	1,307	47.2	1.33	783	27.3	1.00	428	15.4	0.76
Mississippi	10,935	405.6	3.96	3,366	122.2	2.15	1,252	48.1	1.39	1,429	53.8	1.45	607	22.3	0.92	345	12.1	0.66
Missouri	7,908	445.6	5.10	2,427	134.9	2.78	1,209	69.3	2.03	785	45.1	1.64	472	25.9	1.22	216	11.6	0.80

**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, 2009-2013, Black, 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.
Montana	21	382.9	89.59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	726	433.9	16.64	209	124.1	8.83	102	64.2	6.52	83	50.8	5.76	28	16.7	3.26	25	12.4	2.56
New Hampshire	65	220.6	28.86	24	84.3	17.89	9	30.9	10.46	7	27.0	10.97	6	20.1	8.73	-	-	-
New Jersey	13,875	401.1	3.45	4,267	120.5	1.87	1,609	47.6	1.21	1,400	41.5	1.13	947	26.8	0.88	445	12.3	0.59
New York	37,648	387.4	2.02	11,125	113.7	1.09	3,993	41.3	0.66	3,646	37.8	0.63	3,015	30.2	0.56	1,491	15.1	0.40
North Carolina	22,903	403.1	2.71	7,429	129.1	1.52	2,641	47.0	0.93	2,248	39.7	0.85	1,440	24.9	0.67	800	13.9	0.50
North Dakota	20	291.0	81.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	15,288	404.1	3.31	4,618	121.3	1.81	2,397	63.9	1.32	1,426	37.9	1.02	887	22.8	0.78	573	15.3	0.65
Oklahoma	2,775	418.9	8.17	860	126.5	4.42	381	60.5	3.18	284	42.7	2.61	149	22.3	1.87	77	10.9	1.27
Oregon	587	388.4	16.62	187	121.1	9.13	80	58.6	6.78	50	36.8	5.37	32	19.6	3.54	26	14.3	2.86
Pennsylvania	17,313	460.1	3.54	4,783	126.9	1.86	2,624	70.6	1.40	1,579	42.0	1.07	1,077	28.0	0.86	842	22.2	0.78
Rhode Island	570	347.3	14.96	177	105.1	8.10	78	49.6	5.76	48	30.1	4.46	25	15.7	3.24	39	21.5	3.54
South Carolina	13,827	389.1	3.38	4,470	124.2	1.90	1,534	43.2	1.13	1,380	38.3	1.05	942	25.9	0.87	443	12.5	0.61
South Dakota	40	247.6	40.09	16	100.9	25.75	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	10,809	407.3	4.03	3,470	126.6	2.20	1,338	52.7	1.48	1,129	43.5	1.33	594	22.0	0.93	311	11.0	0.64
Texas	28,243	397.5	2.44	8,749	118.6	1.30	3,344	50.4	0.90	3,021	43.1	0.81	1,535	21.2	0.56	941	12.0	0.40
Utah	138	319.6	30.27	36	80.3	14.43	10	28.0	9.53	18	51.3	12.85	6	17.0	7.46	11	17.4	5.91
Vermont	21	214.8	51.05	8	74.8	28.29	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	16,545	392.4	3.11	5,597	130.4	1.77	2,004	48.8	1.11	1,687	40.3	1.00	939	21.9	0.73	532	12.3	0.54
Washington	1,988	395.4	9.42	648	124.7	5.17	231	51.7	3.58	157	31.5	2.67	104	20.9	2.17	95	15.4	1.64
WA: Seattle/Puget Sound	1,855	416.7	10.28	607	132.1	5.67	214	54.7	3.94	153	35.1	3.01	98	22.1	2.38	89	16.2	1.79
West Virginia	646	378.6	15.24	198	118.6	8.66	82	46.6	5.23	72	41.9	5.05	36	19.9	3.42	21	12.5	2.79
Wisconsin	3,311	463.7	8.44	958	129.6	4.35	491	73.9	3.48	284	40.6	2.52	188	25.8	1.95	116	13.8	1.33
Wyoming	24	155.4	32.43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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, 2009-2013, Black, 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	407,491	387.0	0.62	126,854	119.5	0.34	49,444	47.7	0.22	42,057	39.8	0.20	25,622	24.3	0.15	14,055	13.4	0.11
Alabama	12,664	365.3	3.32	4,250	122.9	1.93	1,281	36.8	1.05	1,482	42.2	1.12	710	20.5	0.79	313	9.3	0.54
Alaska	152	323.3	27.66	59	129.3	17.53	10	26.6	8.63	15	29.3	8.08	7	14.3	5.78	-	-	-
Arizona	1,895	325.2	7.70	579	96.4	4.11	237	44.3	2.96	190	33.9	2.53	115	19.5	1.86	109	16.8	1.64
Arkansas	4,155	365.0	5.82	1,258	109.8	3.18	513	45.6	2.08	509	44.0	2.01	235	20.7	1.39	103	9.1	0.92
California	25,713	381.6	2.42	8,135	119.7	1.35	3,099	46.6	0.85	2,793	41.5	0.80	1,647	24.3	0.61	791	11.9	0.43
CA: Greater Bay Area	5,364	396.8	5.55	1,634	120.3	3.04	729	53.8	2.04	557	40.8	1.77	345	25.4	1.40	96	7.4	0.77
CA: Los Angeles	10,955	386.8	3.76	3,494	123.9	2.13	1,267	44.4	1.26	1,237	42.8	1.24	731	25.6	0.96	352	13.2	0.72
Colorado	1,649	349.1	8.82	551	114.7	5.00	194	44.8	3.28	142	31.2	2.68	94	19.9	2.10	81	15.5	1.76
Connecticut	3,806	381.1	6.28	1,151	112.7	3.38	431	44.6	2.18	380	38.2	1.99	286	28.5	1.71	174	16.8	1.29
Delaware	2,113	403.2	8.97	668	124.9	4.94	262	52.8	3.34	179	34.0	2.60	144	27.5	2.35	88	15.8	1.71
District of Columbia	4,882	447.9	6.67	1,425	135.1	3.72	635	55.6	2.27	519	45.9	2.09	365	32.3	1.73	174	18.2	1.45
Florida	26,944	344.7	2.13	8,263	104.5	1.17	2,625	34.3	0.68	2,688	34.5	0.68	1,918	24.6	0.57	948	12.1	0.40
Georgia	28,078	379.8	2.34	9,338	122.6	1.31	2,820	40.0	0.78	3,007	41.2	0.78	1,749	23.6	0.58	853	10.7	0.37
GA: Metropolitan Atlanta	12,280	389.5	3.70	4,320	130.0	2.07	1,192	41.7	1.27	1,204	39.3	1.19	799	25.3	0.94	443	12.1	0.59
Hawaii	121	329.9	32.99	46	115.9	18.64	10	40.4	13.55	8	27.2	10.61	7	21.3	8.79	8	16.4	6.05
Idaho	38	294.7	52.39	11	86.8	28.58	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	22,071	418.9	2.87	6,571	124.8	1.57	3,222	61.3	1.09	2,466	46.3	0.95	1,348	25.2	0.70	618	12.1	0.50
Indiana	5,988	403.9	5.33	1,838	123.0	2.93	870	60.1	2.08	631	43.1	1.75	319	22.0	1.26	150	10.1	0.84
Iowa	642	420.7	17.35	160	100.6	8.22	96	69.9	7.40	61	43.3	5.75	35	23.3	4.11	21	12.6	2.93
Kansas	1,650	416.0	10.45	483	121.5	5.63	240	62.3	4.09	163	41.0	3.28	97	24.8	2.56	76	18.8	2.20
Kentucky	3,786	436.6	7.28	1,082	123.6	3.85	655	77.4	3.11	429	48.8	2.42	188	22.1	1.65	120	14.0	1.32
Louisiana	15,331	407.1	3.36	4,843	127.9	1.88	1,827	48.8	1.16	1,840	48.8	1.16	798	21.2	0.77	470	12.6	0.60
Maine	65	269.2	35.70	17	65.0	16.03	6	31.5	13.72	-	-	-	6	28.7	12.58	-	-	-
Maryland	18,869	385.7	2.88	6,367	127.4	1.64	2,177	45.8	1.01	1,762	35.9	0.88	1,197	24.1	0.72	753	15.2	0.57
Massachusetts	4,478	353.8	5.39	1,359	106.0	2.93	461	38.1	1.81	415	32.8	1.64	279	22.1	1.35	301	22.8	1.33
Michigan	16,175	414.7	3.34	4,764	122.4	1.81	2,350	60.1	1.27	1,631	41.3	1.05	1,039	26.1	0.83	533	14.2	0.63
MI: Metropolitan Detroit	12,501	432.8	3.97	3,671	127.8	2.16	1,820	62.7	1.51	1,307	44.5	1.26	783	26.6	0.98	428	15.6	0.77
Mississippi	10,935	392.2	3.84	3,366	119.5	2.11	1,252	46.1	1.33	1,429	51.3	1.39	607	21.9	0.91	345	12.3	0.68
Missouri	7,908	429.6	4.92	2,427	131.1	2.71	1,209	66.0	1.93	785	42.7	1.55	472	25.7	1.20	216	11.7	0.82

**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, 2009-2013, Black, 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.
Montana	21	368.5	85.18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	726	415.2	15.85	209	118.7	8.40	102	62.2	6.30	83	48.0	5.42	28	16.0	3.09	25	12.5	2.56
New Hampshire	65	213.6	27.76	24	83.0	17.72	9	31.2	10.62	7	24.1	9.44	6	19.7	8.41	-	-	-
New Jersey	13,875	387.1	3.33	4,267	117.7	1.83	1,609	45.2	1.14	1,400	39.3	1.06	947	26.4	0.87	445	12.3	0.59
New York	37,648	373.9	1.96	11,125	110.9	1.07	3,993	39.3	0.63	3,646	35.7	0.60	3,015	29.7	0.55	1,491	15.2	0.40
North Carolina	22,903	389.5	2.63	7,429	125.9	1.49	2,641	45.0	0.89	2,248	37.7	0.81	1,440	24.5	0.66	800	14.0	0.50
North Dakota	20	269.8	72.96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	15,288	389.6	3.21	4,618	117.9	1.77	2,397	61.0	1.27	1,426	35.9	0.97	887	22.4	0.77	573	15.5	0.66
Oklahoma	2,775	403.9	7.85	860	123.6	4.31	381	57.7	3.03	284	40.3	2.45	149	21.5	1.81	77	11.0	1.29
Oregon	587	371.2	15.79	187	117.6	8.85	80	55.1	6.34	50	33.7	4.91	32	19.4	3.51	26	14.2	2.82
Pennsylvania	17,313	444.2	3.44	4,783	123.4	1.82	2,624	67.6	1.34	1,579	39.9	1.02	1,077	27.5	0.85	842	22.6	0.80
Rhode Island	570	337.0	14.55	177	103.0	7.97	78	48.2	5.62	48	28.6	4.24	25	15.4	3.15	39	21.7	3.57
South Carolina	13,827	376.1	3.27	4,470	121.1	1.86	1,534	41.4	1.08	1,380	36.5	1.00	942	25.4	0.85	443	12.6	0.61
South Dakota	40	244.0	39.58	16	101.4	25.91	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	10,809	393.5	3.89	3,470	123.7	2.16	1,338	50.3	1.41	1,129	41.2	1.26	594	21.7	0.92	311	11.1	0.64
Texas	28,243	383.5	2.35	8,749	115.5	1.27	3,344	48.2	0.86	3,021	41.0	0.77	1,535	20.9	0.55	941	12.1	0.40
Utah	138	304.5	28.45	36	77.7	13.78	10	26.0	8.73	18	47.9	12.03	6	15.8	6.85	11	17.7	5.98
Vermont	21	201.0	46.68	8	74.7	27.63	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	16,545	378.3	3.00	5,597	126.9	1.73	2,004	46.4	1.06	1,687	38.1	0.95	939	21.5	0.71	532	12.5	0.55
Washington	1,988	379.5	8.98	648	121.0	4.99	231	49.3	3.40	157	30.0	2.53	104	19.9	2.06	95	15.5	1.64
WA: Seattle/Puget Sound	1,855	399.6	9.78	607	128.3	5.47	214	52.0	3.72	153	33.4	2.85	98	21.1	2.25	89	16.4	1.79
West Virginia	646	363.6	14.81	198	115.1	8.48	82	44.9	5.09	72	39.2	4.79	36	19.3	3.37	21	12.2	2.74
Wisconsin	3,311	447.2	8.06	958	126.6	4.22	491	70.9	3.31	284	38.6	2.37	188	25.4	1.92	116	13.9	1.33
Wyoming	24	154.1	32.32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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 2009-2013, The Asian/Pacific Islander Population



**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2009-2013, Asian/Pacific Islander (API)**

SITES	Count	MALES (API)				FEMALES (API)				
		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)	99,327	310.2	1.03	294.0	0.96	121,602	287.1	0.84	276.3	0.80
Oral Cavity & Pharynx	3,915	10.9	0.18	10.6	0.17	2,097	4.9	0.11	4.8	0.11
Lip	34	0.1	0.02	0.1	0.02	30	0.1	0.02	0.1	0.01
Tongue	820	2.4	0.09	2.3	0.08	575	1.4	0.06	1.3	0.06
Major salivary gland	366	1.1	0.06	1.0	0.05	370	0.8	0.04	0.8	0.04
Floor of mouth	78	0.2	0.03	0.2	0.03	54	0.1	0.02	0.1	0.02
Gum & other mouth	604	1.7	0.07	1.7	0.07	352	0.9	0.05	0.8	0.05
Nasopharynx	1,345	3.5	0.10	3.4	0.10	520	1.1	0.05	1.1	0.05
Oropharynx	84	0.3	0.03	0.2	0.03	34	0.1	0.01	0.1	0.01
Hypopharynx	206	0.7	0.05	0.6	0.04	46	0.1	0.02	0.1	0.02
Digestive System	29,874	92.9	0.56	87.6	0.52	23,771	59.8	0.40	55.9	0.37
Esophagus	1,147	3.6	0.11	3.4	0.10	386	1.0	0.05	0.9	0.05
Stomach	4,393	14.4	0.23	13.4	0.21	3,308	8.4	0.15	7.8	0.14
Small intestine	435	1.3	0.06	1.2	0.06	372	0.9	0.05	0.8	0.04
Colon excl. rectum	7,524	23.9	0.29	22.4	0.27	7,706	19.3	0.22	18.0	0.21
Rectum & rectosigmoid	4,783	13.9	0.21	13.3	0.20	3,582	8.5	0.15	8.1	0.14
Anus, anal canal & anorectum	154	0.5	0.04	0.4	0.04	236	0.6	0.04	0.5	0.04
Liver	6,447	18.9	0.25	18.1	0.23	2,579	6.6	0.13	6.2	0.12
Gallbladder	293	1.0	0.06	0.9	0.06	596	1.5	0.06	1.4	0.06
Pancreas	3,023	10.0	0.19	9.3	0.17	3,312	8.7	0.15	8.0	0.14
Respiratory System	14,780	49.9	0.43	46.4	0.39	11,345	29.1	0.28	27.3	0.26
Larynx	727	2.3	0.09	2.2	0.08	118	0.3	0.03	0.3	0.03
Lung & bronchus	13,710	46.6	0.42	43.3	0.38	11,021	28.3	0.28	26.5	0.26
Bones & Joints	296	0.8	0.05	0.7	0.04	221	0.5	0.04	0.5	0.03
Soft Tissue (incl. heart)	941	2.6	0.09	2.6	0.09	874	2.0	0.07	2.0	0.07
Skin (excl. basal & sq.)	766	2.4	0.09	2.2	0.08	733	1.7	0.07	1.7	0.06
Melanomas of the skin	486	1.5	0.07	1.4	0.07	489	1.2	0.05	1.1	0.05
Breast (excl. <i>in situ</i>)	194	0.6	0.04	0.6	0.04	39,551	89.3	0.46	87.4	0.45
Female Genital System	-	-	-	-	-	15,762	35.3	0.29	34.5	0.28
Cervix uteri	-	-	-	-	-	2,769	6.1	0.12	6.1	0.12
Uterus Corpus	-	-	-	-	-	7,927	17.5	0.20	17.1	0.20
Uterus, NOS ¹	-	-	-	-	-	240	0.6	0.04	0.5	0.04
Ovary	-	-	-	-	-	3,979	9.1	0.15	8.8	0.14
Male Genital System	21,469	66.1	0.47	64.1	0.45	-	-	-	-	-
Prostate	20,405	63.5	0.46	61.5	0.44	-	-	-	-	-
Testis	834	1.8	0.06	1.9	0.07	-	-	-	-	-
Penis	138	0.4	0.04	0.4	0.04	-	-	-	-	-
Urinary System	8,206	26.9	0.31	25.0	0.28	3,610	9.1	0.15	8.5	0.14
Bladder (incl. <i>in situ</i>)	4,320	15.2	0.24	13.9	0.22	1,411	3.7	0.10	3.4	0.09
Kidney & renal pelvis	3,654	10.8	0.19	10.3	0.18	2,008	4.8	0.11	4.6	0.10
Ureter	168	0.6	0.05	0.6	0.04	140	0.4	0.03	0.3	0.03
Eye & Orbit	103	0.3	0.03	0.3	0.03	105	0.3	0.02	0.2	0.02
Brain & Other Nervous System	1,599	4.3	0.11	4.2	0.11	1,333	3.1	0.09	3.0	0.08
Brain	1,464	4.0	0.11	3.9	0.10	1,204	2.8	0.08	2.8	0.08
Endocrine System	2,914	7.6	0.14	7.5	0.14	10,035	21.7	0.22	22.0	0.22
Thyroid gland	2,573	6.7	0.14	6.7	0.13	9,705	20.9	0.22	21.2	0.22
Lymphomas	5,666	17.1	0.24	16.3	0.22	4,799	11.6	0.17	11.1	0.16
Hodgkin Lymphoma	595	1.5	0.06	1.5	0.06	474	1.0	0.05	1.0	0.05
Non-Hodgkin Lymphoma	5,071	15.6	0.23	14.8	0.21	4,325	10.6	0.16	10.0	0.15
Multiple Myeloma	1,454	4.7	0.13	4.4	0.12	1,183	2.9	0.09	2.8	0.08
Leukemias	3,201	9.6	0.18	9.1	0.16	2,567	6.2	0.12	6.0	0.12
Acute lymphocytic	591	1.5	0.06	1.4	0.06	500	1.2	0.05	1.2	0.05
Chronic lymphocytic	510	1.7	0.08	1.6	0.07	294	0.7	0.04	0.7	0.04
Acute myeloid	1,267	3.9	0.12	3.7	0.11	1,161	2.8	0.08	2.7	0.08
Chronic myeloid	500	1.4	0.07	1.4	0.06	350	0.8	0.05	0.8	0.04
Other leukemias	333	1.1	0.06	1.0	0.06	262	0.6	0.04	0.6	0.04
Mesothelioma	146	0.5	0.05	0.5	0.04	64	0.2	0.02	0.2	0.02
Kaposi Sarcoma	127	0.3	0.03	0.3	0.03	9	0.0	0.01	0.0	0.01
Ill-defined & Unknown	3,676	12.7	0.22	11.6	0.20	3,543	9.3	0.16	8.5	0.14
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	2,205	6.4	0.14	6.1	0.13	4,838	11.4	0.17	11.0	0.16
Breast (<i>in situ</i>)	34	0.1	0.02	0.1	0.02	12,591	28.1	0.25	27.5	0.25

* 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, 2009-2013, 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.
NAACCR U.S. Combined	99,327	310.2	1.03	20,405	63.5	0.46	13,710	46.6	0.42	12,307	37.8	0.36	6,920	20.4	0.26	5,071	15.6	0.23
Alabama	250	292.2	22.54	70	76.6	10.44	28	38.6	8.94	20	23.0	6.14	18	21.9	5.90	10	7.8	2.54
Alaska	284	372.0	26.31	56	77.4	11.87	39	62.8	11.75	41	52.7	9.73	17	20.2	6.04	16	21.8	6.65
Arizona	822	237.3	9.06	160	46.9	4.01	119	39.6	3.95	97	28.3	3.17	64	16.4	2.17	41	12.0	2.03
Arkansas	270	459.8	34.01	47	89.2	15.71	33	61.1	11.80	36	46.9	8.67	20	31.6	8.05	10	14.5	5.36
California	38,382	316.0	1.65	8,104	65.3	0.74	5,467	47.6	0.66	4,984	40.4	0.59	2,746	21.7	0.42	2,001	16.5	0.38
CA: Greater Bay Area	13,600	340.4	2.98	3,089	76.6	1.41	1,955	51.8	1.19	1,651	40.6	1.02	988	23.6	0.77	745	18.4	0.69
CA: Los Angeles	11,492	314.3	2.99	2,244	59.0	1.27	1,587	44.8	1.15	1,676	45.2	1.13	804	21.5	0.77	591	16.3	0.69
Colorado	726	280.9	11.26	123	50.4	4.81	101	45.9	4.86	74	28.6	3.56	54	19.3	2.83	52	18.4	2.77
Connecticut	636	262.4	12.06	104	42.7	4.51	88	41.0	5.02	65	25.6	3.59	42	17.5	3.19	33	14.2	3.02
Delaware	139	244.8	22.69	33	54.3	9.68	16	32.9	9.12	12	20.5	6.30	9	16.7	5.91	8	17.0	7.00
District of Columbia	131	433.3	40.48	24	83.3	17.68	16	58.3	15.28	18	62.3	15.72	10	33.9	11.22	-	-	-
Florida	2,322	219.8	4.89	486	45.2	2.17	304	31.1	1.93	281	25.8	1.65	137	12.1	1.09	121	11.3	1.09
Georgia	1,503	272.7	8.32	284	57.4	3.96	177	34.1	3.07	196	32.5	2.69	120	21.3	2.30	74	12.7	1.75
GA: Metropolitan Atlanta	1,019	275.7	10.21	175	55.1	4.86	124	36.1	3.82	136	33.4	3.31	86	22.3	2.84	47	12.2	2.06
Hawaii	10,389	406.9	4.05	2,320	90.4	1.91	1,523	59.4	1.54	1,467	56.8	1.51	471	18.1	0.85	503	20.0	0.91
Idaho	109	301.2	31.39	21	56.5	13.02	12	44.0	13.19	14	35.5	10.57	8	15.0	5.67	6	16.0	7.01
Illinois	3,460	286.7	5.34	721	58.0	2.34	484	43.9	2.19	441	36.7	1.91	194	15.9	1.25	176	15.1	1.24
Indiana	444	314.8	18.08	78	58.6	7.63	54	50.8	7.95	48	28.7	4.79	21	16.1	4.29	24	11.5	2.58
Iowa	245	364.5	28.35	41	65.9	11.96	32	60.4	12.38	28	39.0	8.52	36	51.7	10.79	13	17.2	5.49
Kansas	363	324.4	19.83	72	71.6	9.48	44	46.3	8.06	44	36.7	6.30	28	19.7	3.90	22	14.8	3.86
Kentucky	183	223.7	19.78	28	46.7	9.71	24	38.0	9.91	27	30.8	6.62	14	15.2	4.79	8	8.8	3.88
Louisiana	449	321.0	17.13	87	69.7	8.21	73	55.4	7.41	56	39.5	5.99	46	27.4	4.39	15	8.2	2.17
Maine	49	210.1	33.92	9	41.9	15.12	-	-	-	6	23.6	11.01	-	-	-	-	-	-
Maryland	1,842	265.9	6.67	403	56.2	2.97	222	35.8	2.59	199	29.2	2.22	110	14.9	1.52	93	12.9	1.40
Massachusetts	2,064	321.3	7.59	383	63.2	3.38	327	58.0	3.41	214	33.0	2.41	206	30.4	2.25	89	12.4	1.41
Michigan	1,164	275.0	9.02	298	70.6	4.41	129	34.3	3.40	134	33.2	3.22	69	15.5	2.08	65	14.2	1.98
MI: Metropolitan Detroit	763	283.4	11.47	223	81.6	5.92	79	32.1	4.06	84	32.7	4.03	46	16.2	2.64	38	13.3	2.43
Mississippi	159	359.3	32.70	29	76.1	16.03	24	57.1	12.74	19	42.0	10.61	13	29.7	9.52	6	11.6	5.32
Missouri	488	295.7	15.08	79	49.1	6.01	70	48.1	6.38	65	41.0	5.75	47	26.0	4.19	25	16.9	3.83

**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, 2009-2013, 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.
Montana	32	297.8	57.46	8	57.0	20.96	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	163	365.9	33.15	22	60.5	14.13	22	49.4	11.94	28	66.8	14.62	18	38.0	10.20	10	22.4	8.39
New Hampshire	107	260.5	29.65	26	59.6	12.84	12	35.9	11.13	9	22.1	7.96	8	15.5	6.49	-	-	-
New Jersey	4,204	283.6	4.88	1,032	68.5	2.34	456	34.4	1.79	464	30.5	1.58	224	14.9	1.12	205	13.5	1.05
New York	11,215	346.0	3.48	2,124	64.4	1.48	1,562	53.4	1.44	1,232	37.9	1.15	817	23.4	0.87	528	15.8	0.73
North Carolina	899	269.4	10.56	183	55.3	4.43	119	41.8	4.48	82	24.9	3.31	57	15.4	2.31	50	13.6	2.37
North Dakota	26	328.9	75.49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	817	243.4	9.62	204	59.7	4.57	110	39.1	4.18	83	26.5	3.34	47	13.2	2.20	41	10.6	1.91
Oklahoma	407	364.8	20.67	72	62.8	8.08	57	54.5	8.08	64	57.5	8.64	26	22.5	4.83	19	16.4	4.34
Oregon	943	319.8	11.12	162	56.5	4.66	134	51.7	4.71	118	42.6	4.17	105	33.8	3.50	44	14.3	2.32
Pennsylvania	1,739	267.6	7.14	316	51.0	3.13	257	46.4	3.21	191	29.2	2.33	131	17.8	1.68	94	14.7	1.67
Rhode Island	150	282.7	25.93	28	53.6	11.01	15	36.3	10.56	13	25.1	7.64	18	32.7	8.36	13	24.2	7.65
South Carolina	288	258.1	18.30	54	58.6	9.44	46	42.0	7.39	32	28.6	6.03	18	15.1	4.01	18	13.3	4.05
South Dakota	28	325.4	74.82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	466	301.2	16.71	102	72.4	8.17	54	39.7	6.56	56	37.3	5.93	22	11.4	2.57	28	16.7	3.87
Texas	4,469	251.2	4.32	795	47.9	1.92	577	37.0	1.76	537	30.0	1.50	421	21.8	1.20	242	12.8	0.94
Utah	397	309.9	17.17	111	97.2	9.87	30	29.5	5.78	39	30.7	5.37	28	19.8	4.08	13	10.1	3.22
Vermont	33	320.0	63.67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	2,127	264.3	6.47	390	45.9	2.52	297	40.9	2.68	260	31.9	2.26	146	17.9	1.67	106	13.4	1.48
Washington	3,387	334.4	6.14	610	60.7	2.59	474	53.9	2.62	431	40.3	2.08	280	25.2	1.60	187	17.6	1.38
WA: Seattle/Puget Sound	3,148	346.1	6.58	566	63.1	2.79	433	54.5	2.77	404	42.3	2.25	259	26.3	1.73	172	17.8	1.44
West Virginia	53	229.0	38.00	12	41.1	12.36	12	46.4	15.12	8	40.2	16.46	-	-	-	-	-	-
Wisconsin	488	313.5	16.51	79	63.3	7.86	51	41.1	6.40	54	30.7	4.74	43	23.3	4.09	35	21.7	4.36
Wyoming	16	157.8	41.23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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, 2009-2013, 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.
NAACCR U.S. Combined	99,327	294.0	0.96	20,405	61.5	0.44	13,710	43.3	0.38	12,307	35.7	0.33	6,920	19.5	0.24	5,071	14.8	0.21
Alabama	250	275.1	20.00	70	75.0	9.78	28	35.3	7.69	20	21.9	5.61	18	21.0	5.47	10	7.6	2.51
Alaska	284	349.7	23.48	56	74.8	10.97	39	57.8	10.19	41	49.4	8.79	17	18.7	5.24	16	19.9	5.79
Arizona	822	224.4	8.28	160	45.3	3.74	119	36.4	3.50	97	26.7	2.88	64	15.8	2.06	41	11.3	1.86
Arkansas	270	436.8	30.56	47	84.3	13.98	33	59.3	11.11	36	45.6	8.29	20	30.5	7.57	10	13.7	4.89
California	38,382	299.9	1.55	8,104	63.6	0.72	5,467	44.2	0.61	4,984	38.2	0.55	2,746	20.7	0.40	2,001	15.6	0.35
CA: Greater Bay Area	13,600	322.8	2.81	3,089	74.4	1.36	1,955	47.9	1.10	1,651	38.4	0.96	988	22.6	0.73	745	17.6	0.65
CA: Los Angeles	11,492	298.3	2.82	2,244	57.6	1.23	1,587	41.7	1.06	1,676	42.7	1.06	804	20.5	0.73	591	15.4	0.64
Colorado	726	265.0	10.37	123	48.5	4.53	101	41.9	4.33	74	26.8	3.28	54	18.2	2.62	52	17.6	2.60
Connecticut	636	250.7	10.98	104	42.4	4.37	88	38.4	4.50	65	24.5	3.33	42	16.6	2.85	33	13.5	2.65
Delaware	139	232.6	20.78	33	53.5	9.48	16	29.9	7.97	12	19.0	5.76	9	15.7	5.46	8	15.3	5.91
District of Columbia	131	412.2	37.97	24	81.2	17.07	16	54.8	14.22	18	57.8	14.45	10	33.4	11.05	-	-	-
Florida	2,322	209.7	4.52	486	44.1	2.06	304	29.0	1.73	281	24.5	1.52	137	11.7	1.04	121	10.9	1.03
Georgia	1,503	259.2	7.48	284	54.7	3.56	177	32.2	2.72	196	31.5	2.49	120	20.0	2.06	74	12.0	1.56
GA: Metropolitan Atlanta	1,019	262.4	9.19	175	52.2	4.33	124	34.1	3.41	136	32.4	3.07	86	21.0	2.54	47	11.6	1.87
Hawaii	10,389	387.8	3.88	2,320	87.1	1.84	1,523	55.8	1.46	1,467	54.4	1.45	471	17.3	0.81	503	18.9	0.86
Idaho	109	279.7	28.56	21	55.6	12.71	12	39.9	11.81	14	31.7	9.29	8	14.1	5.14	6	14.3	6.18
Illinois	3,460	271.3	4.86	721	56.1	2.19	484	40.8	1.95	441	34.5	1.73	194	15.0	1.14	176	14.1	1.12
Indiana	444	292.2	15.88	78	55.4	6.91	54	45.4	6.80	48	27.8	4.43	21	14.4	3.61	24	11.5	2.56
Iowa	245	339.4	24.93	41	63.6	10.83	32	54.7	10.65	28	36.3	7.70	36	48.0	9.34	13	16.0	5.01
Kansas	363	310.0	18.01	72	68.3	8.65	44	43.3	7.20	44	36.0	5.90	28	19.5	3.85	22	14.3	3.45
Kentucky	183	215.0	18.04	28	44.3	8.95	24	34.1	8.18	27	30.3	6.38	14	15.2	4.61	8	8.3	3.53
Louisiana	449	305.8	15.73	87	67.4	7.71	73	51.4	6.60	56	37.5	5.47	46	26.9	4.27	15	8.4	2.26
Maine	49	203.7	31.97	9	41.6	14.80	-	-	-	6	22.6	10.12	-	-	-	-	-	-
Maryland	1,842	252.1	6.11	403	54.6	2.80	222	33.1	2.31	199	27.5	2.03	110	14.1	1.40	93	12.7	1.35
Massachusetts	2,064	305.8	7.04	383	61.2	3.22	327	53.6	3.08	214	31.4	2.24	206	29.0	2.11	89	12.2	1.36
Michigan	1,164	261.5	8.22	298	68.3	4.14	129	31.8	3.01	134	31.2	2.90	69	14.9	1.91	65	13.6	1.82
MI: Metropolitan Detroit	763	270.2	10.49	223	79.2	5.58	79	30.2	3.65	84	30.7	3.62	46	15.6	2.45	38	12.6	2.22
Mississippi	159	342.7	29.92	29	71.6	14.39	24	56.0	12.21	19	40.4	10.03	13	28.0	8.68	6	11.6	5.17
Missouri	488	278.4	13.62	79	47.3	5.61	70	45.0	5.71	65	37.7	5.07	47	24.5	3.83	25	15.5	3.38

**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, 2009-2013, 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.
Montana	32	282.3	53.40	8	58.9	21.69	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	163	340.1	29.66	22	56.2	12.76	22	46.7	10.90	28	61.4	12.96	18	36.0	9.29	10	19.9	7.01
New Hampshire	107	246.1	26.84	26	59.4	12.52	12	33.9	10.32	9	22.2	7.86	8	14.7	5.95	-	-	-
New Jersey	4,204	269.7	4.46	1,032	66.1	2.18	456	32.2	1.61	464	29.1	1.45	224	14.1	1.01	205	12.9	0.96
New York	11,215	329.2	3.23	2,124	62.5	1.40	1,562	49.7	1.30	1,232	35.9	1.07	817	22.4	0.81	528	15.1	0.68
North Carolina	899	255.3	9.52	183	54.5	4.25	119	38.3	3.93	82	23.5	2.93	57	14.8	2.16	50	12.9	2.10
North Dakota	26	316.3	70.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	817	228.9	8.64	204	57.6	4.25	110	35.6	3.64	83	24.4	2.90	47	12.5	1.97	41	10.1	1.74
Oklahoma	407	348.4	18.87	72	62.7	7.81	57	51.6	7.38	64	52.7	7.43	26	21.9	4.60	19	16.0	4.01
Oregon	943	304.3	10.34	162	54.9	4.45	134	48.4	4.31	118	39.7	3.81	105	32.7	3.33	44	13.6	2.15
Pennsylvania	1,739	254.2	6.52	316	49.1	2.91	257	42.6	2.84	191	27.5	2.13	131	17.4	1.61	94	14.1	1.55
Rhode Island	150	271.1	24.03	28	52.6	10.59	15	33.6	9.44	13	24.0	7.01	18	32.7	8.17	13	22.7	6.98
South Carolina	288	244.5	16.28	54	53.9	8.20	46	39.9	6.57	32	26.9	5.35	18	14.6	3.77	18	13.0	3.56
South Dakota	28	314.4	69.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	466	285.2	14.96	102	69.1	7.46	54	36.6	5.68	56	35.5	5.35	22	11.2	2.51	28	15.8	3.44
Texas	4,469	236.2	3.87	795	45.4	1.73	577	34.1	1.55	537	27.9	1.33	421	20.8	1.10	242	12.2	0.86
Utah	397	295.9	16.02	111	93.8	9.33	30	26.5	5.07	39	29.2	5.03	28	19.3	3.92	13	9.4	2.89
Vermont	33	305.2	58.28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	2,127	249.2	5.83	390	44.8	2.38	297	37.9	2.37	260	29.9	2.02	146	16.9	1.51	106	12.6	1.33
Washington	3,387	315.6	5.65	610	58.7	2.45	474	49.4	2.34	431	38.0	1.91	280	24.1	1.50	187	16.6	1.27
WA: Seattle/Puget Sound	3,148	326.6	6.05	566	61.1	2.64	433	49.9	2.47	404	39.8	2.06	259	24.9	1.61	172	16.9	1.34
West Virginia	53	209.0	32.42	12	39.2	11.55	12	44.3	13.92	8	36.3	14.52	-	-	-	-	-	-
Wisconsin	488	293.5	14.89	79	58.6	7.01	51	37.8	5.69	54	29.5	4.45	43	21.9	3.68	35	20.4	3.92
Wyoming	16	159.0	41.31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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, 2009-2013, Asian/Pacific Islander, Females**

	All Sites			Breast			Colon & Rectum			Lung & Bronchus			Thyroid			Uterus Corpus & Uterus, NOS3		
	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	121,602	287.1	0.84	39,551	89.3	0.46	11,288	27.8	0.27	11,021	28.3	0.28	9,705	20.9	0.22	8,167	18.1	0.20
Alabama	376	284.5	16.34	131	92.4	8.96	31	26.0	5.22	38	35.8	6.50	21	11.1	2.45	14	8.8	2.46
Alaska	358	298.2	16.62	110	85.0	8.44	26	22.4	4.64	43	38.5	6.21	31	25.1	4.61	31	22.0	4.06
Arizona	1,309	248.8	7.25	417	73.3	3.72	101	21.4	2.26	134	28.5	2.61	128	20.9	1.89	84	14.5	1.65
Arkansas	337	390.2	23.60	100	110.3	12.12	34	42.6	8.12	28	40.4	8.38	20	17.4	4.12	11	14.3	4.79
California	46,973	295.1	1.38	15,506	95.1	0.77	4,747	30.1	0.44	4,199	27.2	0.42	3,018	18.8	0.35	3,281	19.6	0.35
CA: Greater Bay Area	15,978	308.1	2.46	5,354	101.0	1.39	1,538	29.8	0.77	1,475	29.3	0.77	904	17.2	0.58	1,126	20.7	0.62
CA: Los Angeles	14,294	300.3	2.55	4,730	98.6	1.45	1,559	32.3	0.83	1,235	25.9	0.75	916	20.1	0.67	1,016	20.5	0.65
Colorado	993	252.4	8.32	318	73.0	4.20	98	28.4	2.96	104	29.9	3.03	106	22.8	2.27	59	13.4	1.80
Connecticut	790	254.8	9.98	278	84.8	5.52	63	25.0	3.47	55	22.6	3.30	99	25.0	2.72	44	13.6	2.15
Delaware	201	284.0	21.53	68	86.6	10.82	9	15.0	5.46	17	32.6	8.47	24	26.4	5.49	9	12.6	4.42
District of Columbia	176	342.6	27.38	40	74.2	12.32	19	37.5	8.97	15	33.0	8.86	21	27.1	6.59	10	16.5	5.41
Florida	3,214	220.3	4.05	1,034	66.1	2.12	272	19.4	1.24	309	22.8	1.36	246	15.5	1.01	221	13.8	0.95
Georgia	1,841	247.4	6.41	601	71.7	3.15	159	24.8	2.21	141	21.9	2.03	154	16.4	1.40	101	12.5	1.33
GA: Metropolitan Atlanta	1,188	248.9	8.08	395	74.0	4.06	96	22.7	2.61	76	19.6	2.50	115	18.9	1.87	74	14.0	1.72
Hawaii	11,779	382.3	3.63	3,905	129.7	2.13	1,189	36.9	1.10	1,204	36.5	1.07	628	24.2	0.99	945	32.4	1.08
Idaho	166	288.4	23.39	57	88.6	12.04	15	28.0	7.54	17	37.2	9.35	8	12.6	4.62	13	20.2	5.75
Illinois	4,181	266.5	4.29	1,530	91.0	2.39	380	26.3	1.41	301	21.3	1.28	357	19.8	1.08	299	18.0	1.08
Indiana	546	255.9	12.10	162	65.8	5.52	47	26.3	4.28	52	30.3	4.58	43	14.1	2.28	37	16.4	2.86
Iowa	249	242.1	17.09	76	68.8	8.41	17	19.8	5.31	22	25.2	6.00	19	11.8	3.01	15	13.6	3.79
Kansas	418	271.5	14.51	110	64.6	6.58	33	24.8	4.71	58	47.3	6.65	54	26.2	3.70	24	15.0	3.30
Kentucky	284	257.3	16.88	81	63.3	7.50	33	36.5	6.90	29	37.0	7.42	32	22.1	4.03	19	14.7	3.54
Louisiana	427	249.8	12.99	104	60.7	6.31	35	22.1	4.06	44	29.9	4.81	39	17.5	2.85	28	13.4	2.61
Maine	100	302.3	34.51	27	79.2	17.38	8	23.0	8.44	13	56.4	17.09	15	31.4	8.17	-	-	-
Maryland	2,398	267.2	5.69	810	83.6	3.02	203	24.7	1.82	186	23.4	1.80	236	23.8	1.59	159	16.3	1.33
Massachusetts	2,400	290.9	6.22	747	84.3	3.18	211	28.4	2.04	219	31.0	2.18	272	27.0	1.70	124	14.6	1.36
Michigan	1,446	268.1	7.55	504	85.5	4.00	100	21.2	2.27	152	33.5	2.89	105	15.6	1.59	100	17.1	1.78
MI: Metropolitan Detroit	913	277.4	9.78	332	92.6	5.32	65	22.2	2.94	79	28.6	3.41	72	18.7	2.31	63	17.9	2.38
Mississippi	179	267.2	21.91	35	47.7	8.52	19	30.5	7.82	24	48.7	10.62	17	18.0	4.39	10	11.0	3.50
Missouri	672	282.9	11.77	214	83.3	6.03	50	23.7	3.60	68	34.2	4.39	58	19.1	2.62	31	11.8	2.23

**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, 2009-2013, Asian/Pacific Islander, Females**

	All Sites			Breast			Colon & Rectum			Lung & Bronchus			Thyroid			Uterus Corpus & Uterus, NOS3		
	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	77	349.8	41.61	26	110.9	22.69	6	30.2	12.84	8	38.5	14.12	-	-	-	9	36.7	12.65
Nebraska	191	268.4	21.41	54	71.0	10.35	15	21.3	5.94	23	41.3	9.38	22	24.3	5.74	9	12.1	4.37
New Hampshire	138	215.7	20.69	41	56.4	9.51	15	28.1	8.21	9	13.8	5.06	14	15.6	4.28	14	23.8	7.09
New Jersey	4,978	266.0	3.99	1,801	89.6	2.20	391	22.7	1.22	358	22.1	1.24	499	23.0	1.05	344	16.9	0.95
New York	12,551	310.9	2.86	3,806	89.7	1.48	1,045	27.9	0.89	1,077	29.6	0.93	1,467	32.5	0.86	804	18.9	0.68
North Carolina	1,229	266.4	8.48	383	74.6	4.16	89	21.3	2.49	122	32.7	3.21	115	18.4	1.87	78	14.8	1.82
North Dakota	30	220.9	46.08	-	-	-	-	-	-	-	-	-	6	28.8	12.21	-	-	-
Ohio	1,120	243.9	7.77	386	77.9	4.16	81	20.0	2.37	105	28.1	2.89	109	18.5	1.82	70	14.2	1.77
Oklahoma	552	332.2	15.28	156	81.4	6.78	63	44.5	6.05	65	48.1	6.40	30	17.1	3.41	36	19.0	3.32
Oregon	1,218	282.0	8.38	358	77.0	4.17	116	28.9	2.79	113	31.4	3.04	95	19.5	2.05	67	13.3	1.66
Pennsylvania	2,130	260.5	6.05	617	68.4	2.87	164	22.5	1.90	188	26.9	2.10	240	22.9	1.53	108	11.8	1.18
Rhode Island	151	220.6	19.33	47	66.3	10.27	12	18.9	5.86	12	20.3	6.31	10	11.7	3.89	10	13.2	4.26
South Carolina	442	273.0	14.12	150	83.6	7.19	45	31.3	5.08	45	34.7	5.57	27	13.4	2.59	20	10.8	2.51
South Dakota	52	320.1	50.59	13	78.9	24.39	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	593	270.4	12.48	187	80.1	6.47	60	28.6	4.14	60	34.2	4.92	43	15.8	2.63	26	10.5	2.19
Texas	5,318	223.3	3.33	1,709	63.7	1.63	499	22.6	1.10	477	23.9	1.19	454	15.5	0.76	310	11.4	0.68
Utah	528	301.3	13.94	160	87.9	7.32	48	30.2	4.58	43	30.5	4.86	41	18.7	3.08	59	30.4	4.12
Vermont	45	271.3	46.16	12	79.8	26.02	-	-	-	7	58.0	23.47	-	-	-	-	-	-
Virginia	2,925	251.7	4.97	984	78.0	2.61	251	23.1	1.56	267	27.9	1.83	327	23.4	1.33	160	12.2	1.00
Washington	4,741	318.0	4.73	1,476	94.2	2.50	420	28.6	1.43	499	37.0	1.69	366	22.0	1.17	300	18.5	1.09
WA: Seattle/Puget Sound	4,362	326.1	5.05	1,339	95.1	2.64	396	30.0	1.55	463	38.1	1.81	339	22.7	1.25	280	19.2	1.17
West Virginia	87	230.2	26.24	32	73.1	13.11	-	-	-	-	-	-	10	25.0	7.96	8	26.2	10.12
Wisconsin	662	301.7	12.65	177	78.4	6.26	51	29.2	4.30	57	30.6	4.28	63	20.7	2.81	54	21.1	3.02
Wyoming	31	239.2	44.76	8	55.4	20.39	-	-	-	-	-	-	-	-	-	-	-	-

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, 2009-2013, Asian/Pacific Islander, Females**

	All Sites			Breast			Colon & Rectum			Lung & Bronchus			Thyroid			Uterus Corpus & Uterus, NOS3		
	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	121,602	276.3	0.80	39,551	87.4	0.45	11,288	26.1	0.25	11,021	26.5	0.26	9,705	21.2	0.22	8,167	17.6	0.20
Alabama	376	268.7	14.85	131	88.0	8.21	31	24.1	4.64	38	32.3	5.63	21	11.4	2.51	14	8.4	2.35
Alaska	358	290.4	15.95	110	82.9	8.18	26	21.3	4.36	43	37.3	5.89	31	26.0	4.79	31	22.4	4.12
Arizona	1,309	238.6	6.80	417	71.7	3.60	101	19.9	2.04	134	26.7	2.38	128	21.1	1.89	84	14.1	1.58
Arkansas	337	372.4	21.88	100	105.9	11.34	34	39.6	7.33	28	36.5	7.37	20	17.7	4.17	11	13.1	4.25
California	46,973	284.2	1.33	15,506	93.3	0.76	4,747	28.3	0.42	4,199	25.5	0.40	3,018	19.1	0.35	3,281	19.1	0.34
CA: Greater Bay Area	15,978	296.2	2.37	5,354	99.0	1.37	1,538	27.9	0.72	1,475	27.3	0.72	904	17.5	0.59	1,126	20.1	0.61
CA: Los Angeles	14,294	289.8	2.48	4,730	96.8	1.44	1,559	30.5	0.79	1,235	24.3	0.70	916	20.3	0.68	1,016	20.1	0.64
Colorado	993	240.7	7.84	318	71.6	4.10	98	26.5	2.73	104	27.9	2.80	106	22.6	2.23	59	13.1	1.75
Connecticut	790	246.2	9.36	278	82.1	5.22	63	23.1	3.11	55	21.3	3.03	99	25.4	2.69	44	13.5	2.14
Delaware	201	270.8	19.85	68	85.6	10.57	9	13.8	4.84	17	28.9	7.35	24	27.6	5.71	9	12.2	4.21
District of Columbia	176	330.2	26.05	40	72.0	11.82	19	36.8	8.79	15	31.3	8.30	21	28.1	6.66	10	15.8	5.12
Florida	3,214	213.5	3.86	1,034	65.1	2.06	272	18.4	1.15	309	21.8	1.27	246	15.8	1.02	221	13.6	0.93
Georgia	1,841	236.9	5.93	601	69.6	3.00	159	23.2	1.98	141	20.7	1.86	154	16.5	1.38	101	12.3	1.29
GA: Metropolitan Atlanta	1,188	238.4	7.48	395	71.4	3.83	96	21.3	2.35	76	18.3	2.26	115	18.9	1.84	74	13.9	1.70
Hawaii	11,779	370.3	3.57	3,905	126.7	2.10	1,189	35.1	1.06	1,204	34.7	1.04	628	24.6	1.02	945	32.1	1.08
Idaho	166	276.7	22.33	57	87.2	11.87	15	25.2	6.77	17	34.6	8.71	8	12.5	4.63	13	19.7	5.65
Illinois	4,181	257.3	4.07	1,530	89.6	2.34	380	24.6	1.30	301	20.2	1.19	357	20.2	1.09	299	17.7	1.04
Indiana	546	245.2	11.22	162	64.6	5.33	47	23.7	3.71	52	28.2	4.12	43	14.3	2.27	37	16.1	2.78
Iowa	249	231.1	15.79	76	67.5	8.15	17	18.7	4.83	22	23.2	5.31	19	12.2	2.98	15	12.6	3.45
Kansas	418	261.5	13.57	110	63.7	6.35	33	23.2	4.28	58	44.0	6.06	54	27.1	3.81	24	13.9	3.01
Kentucky	284	247.0	15.64	81	62.2	7.23	33	34.1	6.27	29	33.8	6.54	32	21.8	3.95	19	14.6	3.48
Louisiana	427	238.8	12.12	104	58.5	5.98	35	20.4	3.66	44	28.0	4.43	39	18.0	2.91	28	13.3	2.56
Maine	100	285.0	31.14	27	73.9	15.56	8	23.8	8.78	13	51.1	14.91	15	31.8	8.29	-	-	-
Maryland	2,398	256.8	5.37	810	82.0	2.94	203	22.9	1.65	186	21.9	1.65	236	23.8	1.57	159	16.0	1.30
Massachusetts	2,400	281.0	5.92	747	83.1	3.12	211	26.6	1.89	219	29.1	2.01	272	27.3	1.70	124	14.1	1.30
Michigan	1,446	256.6	7.04	504	83.6	3.84	100	19.6	2.04	152	31.3	2.63	105	15.7	1.57	100	16.5	1.70
MI: Metropolitan Detroit	913	265.6	9.14	332	90.1	5.10	65	20.6	2.67	79	26.8	3.13	72	18.7	2.27	63	17.3	2.26
Mississippi	179	254.0	20.14	35	46.6	8.22	19	27.9	6.91	24	43.6	9.28	17	18.6	4.54	10	10.8	3.44
Missouri	672	270.1	10.91	214	81.2	5.76	50	22.4	3.29	68	31.9	4.01	58	19.5	2.63	31	11.5	2.14

**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, 2009-2013, Asian/Pacific Islander, Females**

	All Sites			Breast			Colon & Rectum			Lung & Bronchus			Thyroid			Uterus Corpus & Uterus, NOS3		
	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	77	346.4	41.08	26	108.1	22.13	6	29.2	12.49	8	37.5	13.64	-	-	-	9	34.2	11.70
Nebraska	191	257.8	20.06	54	68.9	9.94	15	20.1	5.52	23	38.6	8.53	22	24.4	5.63	9	11.6	4.10
New Hampshire	138	204.7	19.11	41	55.4	9.26	15	25.7	7.24	9	13.3	4.80	14	16.0	4.35	14	22.4	6.61
New Jersey	4,978	256.3	3.76	1,801	87.7	2.12	391	21.3	1.12	358	20.7	1.14	499	23.4	1.06	344	16.4	0.91
New York	12,551	300.7	2.74	3,806	88.1	1.45	1,045	26.1	0.82	1,077	27.8	0.86	1,467	33.1	0.87	804	18.4	0.66
North Carolina	1,229	254.5	7.83	383	72.4	3.93	89	20.2	2.29	122	30.9	2.96	115	18.5	1.82	78	14.5	1.74
North Dakota	30	216.8	43.95	-	-	-	-	-	-	-	-	-	6	30.9	12.75	-	-	-
Ohio	1,120	233.8	7.26	386	75.8	3.98	81	18.7	2.16	105	26.3	2.64	109	18.8	1.84	70	13.7	1.69
Oklahoma	552	319.8	14.29	156	80.8	6.67	63	41.3	5.46	65	44.8	5.79	30	16.5	3.19	36	18.9	3.28
Oregon	1,218	271.9	8.00	358	76.3	4.12	116	27.2	2.58	113	28.8	2.78	95	19.6	2.04	67	13.1	1.63
Pennsylvania	2,130	249.8	5.64	617	67.1	2.78	164	20.9	1.70	188	25.0	1.90	240	23.5	1.55	108	11.5	1.14
Rhode Island	151	210.7	18.01	47	62.7	9.54	12	18.2	5.54	12	18.7	5.63	10	12.6	4.15	10	12.8	4.19
South Carolina	442	260.9	13.10	150	82.3	6.98	45	28.9	4.56	45	31.9	4.99	27	13.7	2.66	20	10.5	2.44
South Dakota	52	311.9	47.51	13	73.9	22.22	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	593	258.9	11.46	187	77.8	6.08	60	27.0	3.75	60	31.3	4.32	43	16.0	2.56	26	10.3	2.12
Texas	5,318	213.6	3.09	1,709	62.4	1.57	499	21.3	1.01	477	22.4	1.07	454	15.6	0.75	310	11.2	0.66
Utah	528	290.7	13.28	160	84.8	6.97	48	29.0	4.37	43	28.0	4.44	41	19.4	3.19	59	30.5	4.12
Vermont	45	259.3	42.45	12	76.5	24.09	-	-	-	7	53.7	21.39	-	-	-	-	-	-
Virginia	2,925	242.6	4.68	984	76.3	2.51	251	22.0	1.45	267	26.1	1.66	327	23.7	1.34	160	12.0	0.97
Washington	4,741	305.1	4.50	1,476	92.3	2.44	420	27.1	1.34	499	34.5	1.57	366	22.2	1.17	300	18.1	1.06
WA: Seattle/Puget Sound	4,362	312.4	4.80	1,339	93.1	2.58	396	28.4	1.45	463	35.5	1.67	339	22.9	1.26	280	18.7	1.14
West Virginia	87	224.8	24.98	32	74.7	13.34	-	-	-	-	-	-	10	24.6	7.84	8	24.0	9.04
Wisconsin	662	289.9	11.94	177	76.6	6.03	51	26.5	3.85	57	29.6	4.09	63	21.3	2.87	54	20.5	2.90
Wyoming	31	229.8	42.47	8	52.5	19.00	-	-	-	-	-	-	-	-	-	-	-	-

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 2009-2013, The American Indian/Alaskan Native CHSDA Counties Population



Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2009-2013, 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)	12,352	426.7	4.28	407.2	3.94	13,768	387.3	3.46	373.3	3.29
Oral Cavity & Pharynx	510	15.6	0.77	15.0	0.71	209	5.8	0.42	5.5	0.40
Lip	25	1.0	0.23	0.9	0.20	-	-	-	-	-
Tongue	126	3.6	0.34	3.5	0.33	54	1.5	0.21	1.4	0.20
Major salivary gland	34	1.0	0.19	1.0	0.18	32	0.9	0.17	0.9	0.16
Floor of mouth	33	1.1	0.22	1.0	0.19	11	0.3	0.10	0.3	0.09
Gum & other mouth	47	1.5	0.24	1.4	0.22	34	1.0	0.17	0.9	0.16
Nasopharynx	42	1.2	0.21	1.2	0.20	22	0.6	0.14	0.6	0.13
Oropharynx	32	1.0	0.20	1.0	0.18	7	0.2	0.06	0.1	0.06
Hypopharynx	48	1.7	0.27	1.6	0.25	10	0.3	0.09	0.3	0.09
Digestive System	3,180	108.2	2.13	102.9	1.96	2,676	78.8	1.60	74.8	1.50
Esophagus	213	7.5	0.56	7.1	0.52	85	2.6	0.29	2.4	0.27
Stomach	304	11.2	0.72	10.5	0.65	214	6.5	0.47	6.2	0.44
Small intestine	45	1.4	0.24	1.4	0.22	54	1.6	0.22	1.5	0.21
Colon excl. rectum	927	33.8	1.24	31.8	1.12	1,003	30.1	1.00	28.5	0.93
Rectum & rectosigmoid	569	17.6	0.81	17.1	0.76	412	11.1	0.57	10.7	0.54
Anus, anal canal & anorectum	31	0.9	0.17	0.8	0.16	61	1.6	0.21	1.5	0.20
Liver	583	17.5	0.79	16.9	0.75	280	8.1	0.51	7.6	0.47
Gallbladder	59	2.5	0.37	2.3	0.32	90	2.9	0.32	2.7	0.29
Pancreas	316	11.1	0.69	10.6	0.64	324	10.0	0.58	9.3	0.54
Respiratory System	2,021	77.5	1.90	73.2	1.73	1,873	57.5	1.39	54.9	1.31
Larynx	159	5.4	0.47	5.1	0.43	34	0.9	0.15	0.8	0.15
Lung & bronchus	1,832	71.3	1.83	67.2	1.67	1,820	56.2	1.38	53.6	1.29
Bones & Joints	61	1.4	0.20	1.4	0.19	36	0.8	0.13	0.8	0.13
Soft Tissue (incl. heart)	119	3.6	0.37	3.5	0.35	102	2.6	0.27	2.5	0.26
Skin (excl. basal & sq.)	259	9.0	0.63	8.4	0.57	245	6.5	0.44	6.4	0.42
Melanomas of the skin	227	7.8	0.58	7.3	0.52	206	5.5	0.40	5.4	0.39
Breast (excl. <i>in situ</i>)	20	0.7	0.18	0.7	0.16	3,623	98.1	1.70	95.7	1.64
Female Genital System	-	-	-	-	-	1,794	47.1	1.16	46.2	1.12
Cervix uteri	-	-	-	-	-	391	9.7	0.51	9.8	0.51
Uterus Corpus	-	-	-	-	-	855	21.9	0.78	21.6	0.76
Uterus, NOS ¹	-	-	-	-	-	27	0.8	0.16	0.7	0.14
Ovary	-	-	-	-	-	402	11.1	0.58	10.8	0.55
Male Genital System	2,632	90.7	1.95	87.9	1.83	-	-	-	-	-
Prostate	2,375	85.1	1.92	81.9	1.79	-	-	-	-	-
Testis	240	5.0	0.33	5.4	0.36	-	-	-	-	-
Penis	15	0.6	0.16	0.6	0.15	-	-	-	-	-
Urinary System	1,444	49.9	1.46	47.5	1.34	848	24.0	0.86	22.9	0.82
Bladder (incl. <i>in situ</i>)	467	19.0	0.98	17.6	0.87	187	5.9	0.46	5.5	0.42
Kidney & renal pelvis	956	29.9	1.06	29.2	1.01	650	17.6	0.72	17.0	0.69
Ureter	12	0.4	0.13	0.4	0.12	7	0.3	0.10	0.2	0.09
Eye & Orbit	21	0.5	0.14	0.5	0.13	21	0.5	0.11	0.5	0.11
Brain & Other Nervous System	203	5.3	0.42	5.1	0.40	147	3.5	0.31	3.4	0.30
Brain	186	4.8	0.40	4.7	0.38	133	3.2	0.29	3.1	0.28
Endocrine System	177	4.5	0.36	4.5	0.36	582	14.1	0.60	14.3	0.61
Thyroid gland	156	4.0	0.34	4.1	0.34	559	13.5	0.59	13.7	0.59
Lymphomas	552	18.3	0.88	17.5	0.81	504	14.7	0.69	14.0	0.65
Hodgkin Lymphoma	65	1.5	0.20	1.5	0.20	44	1.0	0.16	1.0	0.16
Non-Hodgkin Lymphoma	487	16.8	0.86	16.0	0.79	460	13.7	0.67	13.0	0.63
Multiple Myeloma	191	7.2	0.58	6.8	0.53	183	5.5	0.43	5.3	0.40
Leukemias	369	11.8	0.70	11.2	0.64	360	9.6	0.54	9.3	0.51
Acute lymphocytic	61	1.3	0.18	1.3	0.18	74	1.5	0.18	1.5	0.18
Chronic lymphocytic	78	3.0	0.38	2.7	0.34	62	2.0	0.26	1.8	0.24
Acute myeloid	126	4.0	0.40	3.8	0.37	127	3.5	0.33	3.4	0.31
Chronic myeloid	47	1.5	0.24	1.4	0.22	61	1.5	0.21	1.6	0.21
Other leukemias	57	2.0	0.31	1.9	0.28	36	1.1	0.19	1.0	0.17
Mesothelioma	30	1.4	0.29	1.3	0.24	9	0.3	0.09	0.2	0.09
Kaposi Sarcoma	18	0.5	0.15	0.5	0.13	-	-	-	-	-
Ill-defined & Unknown	545	20.5	0.99	19.2	0.89	554	18.0	0.80	16.5	0.72
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	235	7.2	0.54	6.9	0.49	488	13.1	0.62	12.9	0.61
Breast (<i>in situ</i>)	-	-	-	-	-	672	17.4	0.69	17.1	0.68

* 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, 2009-2013, 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	78	288.1	36.73	18	77.8	19.83	8	34.5	13.30	10	39.8	14.69	6	20.1	8.59	-	-	-
Washington	1,055	505.6	18.43	199	95.4	7.72	132	72.1	7.20	114	55.3	6.22	76	34.4	4.60	85	32.2	4.04
WA: Seattle/Puget Sound	733	569.8	25.24	137	101.0	9.75	95	88.9	10.58	77	61.7	8.63	47	37.2	6.36	63	37.8	5.62
Wisconsin	419	662.1	38.43	81	129.1	17.37	73	140.0	18.83	53	84.4	13.75	31	44.4	8.98	10	21.5	8.43
Wyoming	70	489.2	66.32	13	74.6	21.52	9	79.8	28.44	9	62.3	23.54	7	41.4	17.96	6	35.8	16.91

^{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. 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, 2009-2013, 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	78	271.6	33.44	18	73.4	18.31	8	32.3	12.13	10	35.3	12.32	6	20.2	8.70	-	-	-
Washington	1,055	478.6	16.61	199	92.4	7.17	132	68.2	6.54	114	51.8	5.53	76	32.9	4.19	85	31.0	3.78
WA: Seattle/Puget Sound	733	541.7	22.81	137	99.6	9.31	95	83.5	9.53	77	57.9	7.64	47	35.7	5.79	63	36.5	5.26
Wisconsin	419	633.0	34.94	81	123.2	15.51	73	131.2	16.86	53	79.5	12.38	31	43.6	8.59	10	19.7	7.18
Wyoming	70	468.7	61.69	13	76.5	22.15	9	76.2	26.90	9	57.6	21.18	7	39.7	16.67	6	33.0	15.19

^{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. 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, 2009-2013, 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	99	261.1	27.93	16	39.3	10.27	-	-	-	10	29.7	10.03	13	28.3	8.01	-	-	-
Washington	1,218	468.9	14.65	387	142.5	7.82	150	66.8	5.92	103	43.2	4.67	68	23.1	3.00	41	14.7	2.47
WA: Seattle/Puget Sound	842	517.7	19.63	274	162.0	10.68	93	67.4	7.66	75	49.2	6.24	49	25.9	3.98	26	15.8	3.39
Wisconsin	466	576.1	28.18	116	135.6	13.07	85	118.0	13.51	36	42.9	7.55	25	25.1	5.06	24	28.1	5.93
Wyoming	83	450.4	51.59	25	130.7	26.91	7	34.5	13.40	10	48.1	15.83	-	-	-	-	-	-

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, 2009-2013, American Indian/Alaskan Native for CHSDA³ Counties, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS ⁴			Kidney & Renal Pelvis		
	<i>Count</i>	<i>Rate</i>	<i>S.E.⁴</i>	<i>Count</i>	<i>Rate</i>	<i>S.E.</i>	<i>Count</i>	<i>Rate</i>	<i>S.E.</i>	<i>Count</i>	<i>Rate</i>	<i>S.E.</i>	<i>Count</i>	<i>Rate</i>	<i>S.E.</i>	<i>Count</i>	<i>Rate</i>	<i>S.E.</i>
Utah	99	253.4	26.63	16	39.4	10.26	-	-	-	10	28.2	9.40	13	28.4	8.14	-	-	-
Washington	1,218	448.9	13.69	387	137.4	7.38	150	63.3	5.49	103	40.4	4.27	68	22.6	2.89	41	14.2	2.36
WA: Seattle/Puget Sound	842	495.1	18.31	274	155.7	10.02	93	62.8	6.98	75	46.2	5.72	49	25.5	3.89	26	15.3	3.22
Wisconsin	466	555.3	26.72	116	131.8	12.63	85	111.4	12.49	36	40.9	7.09	25	25.1	5.10	24	28.4	5.95
Wyoming	83	443.0	50.36	25	129.0	26.54	7	35.1	13.77	10	44.8	14.62	-	-	-	-	-	-

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
2009-2013, 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		12,352	426.7	418.4 - 435.2	4.28		2,196	551.1	524.9 - 578.3	13.56
Prostate	1	2,375	85.1	81.4 - 88.9	1.92	1	431	106.6	95.5 - 118.5	5.80
Lung & Bronchus	2	1,832	71.3	67.7 - 74.9	1.83	2	371	110.1	97.8 - 123.4	6.47
Colon & Rectum	3	1,496	51.4	48.5 - 54.4	1.48	3	287	68.7	60.0 - 78.3	4.60
Kidney & Renal Pelvis	4	956	29.9	27.9 - 32.1	1.06	4	181	40.0	33.8 - 47.0	3.30
Liver and Intrahepatic Bile Duct	5	610	18.5	17.0 - 20.2	0.82	5	92	21.5	16.6 - 27.3	2.65
Oral Cavity & Pharynx	6	510	15.6	14.2 - 17.2	0.77	6	86	18.1	14.1 - 22.9	2.18
Non-Hodgkin Lymphoma	7	487	16.8	15.2 - 18.6	0.86	8	64	16.3	11.9 - 21.5	2.38
Urinary Bladder	8	467	19.0	17.2 - 21.1	0.98	7	69	21.0	15.5 - 27.6	3.03
Leukemia	9	369	11.8	10.4 - 13.2	0.70	9	58	12.4	9.0 - 16.6	1.87
Pancreas	10	316	11.1	9.8 - 12.6	0.69	11	45	11.7	8.2 - 16.1	1.96
Stomach	11	304	11.2	9.8 - 12.7	0.72	13	43	11.4	7.8 - 15.9	2.00
Testis	12	240	5.0	4.4 - 5.7	0.33	14	41	6.2	4.4 - 8.7	1.00
Melanoma of the Skin	13	227	7.8	6.7 - 9.0	0.58	16	31	7.0	4.2 - 10.7	1.58
Esophagus	14	213	7.5	6.4 - 8.6	0.56	12	44	12.5	8.8 - 17.1	2.05
Brain & Other Nervous System	15	203	5.3	4.5 - 6.2	0.42	18	30	5.0	3.0 - 7.7	1.10
Myeloma	16	191	7.2	6.1 - 8.4	0.58	15	33	9.5	6.2 - 13.6	1.82
Larynx	17	159	5.4	4.5 - 6.3	0.47	10	46	11.8	8.2 - 16.4	2.03
Thyroid	18	156	4.0	3.4 - 4.8	0.34	17	31	5.6	3.7 - 8.1	1.03

<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		970	510.7	475.3 - 547.8	18.39		3,910	598.5	578.2 - 619.4	10.47
Prostate	3	107	58.3	46.8 - 71.7	6.23	1	808	125.8	116.6 - 135.6	4.81
Lung & Bronchus	2	180	111.0	93.8 - 130.2	9.15	2	680	110.3	101.5 - 119.6	4.58
Colon & Rectum	1	184	98.6	83.2 - 115.8	8.19	3	460	71.3	64.3 - 78.7	3.64
Kidney & Renal Pelvis	4	58	28.1	20.9 - 36.9	3.96	4	269	38.0	33.3 - 43.1	2.48
Liver and Intrahepatic Bile Duct	8	32	14.9	9.7 - 21.9	2.99	8	143	19.6	16.3 - 23.3	1.76
Oral Cavity & Pharynx	6	48	23.0	16.3 - 31.5	3.75	7	149	20.4	17.0 - 24.3	1.81
Non-Hodgkin Lymphoma	9	32	14.3	9.3 - 21.0	2.86	6	163	25.1	21.0 - 29.7	2.18
Urinary Bladder	10	31	20.2	13.1 - 29.4	4.03	5	176	30.4	25.7 - 35.6	2.50
Leukemia	7	33	13.3	8.4 - 19.9	2.79	9	120	18.5	15.0 - 22.5	1.88
Pancreas	11	29	16.0	10.3 - 23.5	3.23	10	103	16.4	13.1 - 20.2	1.77
Stomach	5	54	27.0	19.6 - 36.2	4.11	13	60	9.6	7.2 - 12.6	1.35
Testis	12	26	9.2	5.9 - 13.8	1.86	16	46	4.7	3.4 - 6.3	0.70
Melanoma of the Skin	18	9	4.3	1.8 - 8.3	1.50	11	97	16.4	13.0 - 20.3	1.84
Esophagus	13	19	8.6	4.9 - 13.9	2.14	14	57	8.4	6.2 - 11.0	1.18
Brain & Other Nervous System	14	15	6.3	3.2 - 11.0	1.85	12	63	7.8	5.8 - 10.2	1.09
Myeloma	16	10	5.8	2.4 - 11.1	2.07	15	50	8.2	5.9 - 11.1	1.29
Larynx	17	10	6.0	2.6 - 11.4	2.14	18	40	5.3	3.7 - 7.4	0.90
Thyroid	15	13	6.2	3.1 - 11.0	1.87	17	43	5.1	3.7 - 7.0	0.82

* 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
2009-2013, 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		2,718	331.3	317.4 - 345.6	7.17		825	301.7	279.0 - 325.5	11.77
Prostate	1	517	63.6	57.7 - 69.9	3.08	1	176	66.5	56.1 - 78.2	5.55
Lung & Bronchus	2	377	54.1	48.2 - 60.5	3.11	2	120	47.7	38.6 - 58.0	4.86
Colon & Rectum	3	281	35.0	30.6 - 39.9	2.35	3	99	38.0	29.9 - 47.3	4.35
Kidney & Renal Pelvis	5	183	20.4	17.2 - 23.9	1.68	5	44	14.3	10.1 - 19.6	2.32
Liver and Intrahepatic Bile Duct	4	194	19.6	16.6 - 22.8	1.55	4	45	14.5	10.3 - 19.8	2.32
Oral Cavity & Pharynx	7	125	12.9	10.5 - 15.7	1.28	6	43	14.8	10.3 - 20.6	2.53
Non-Hodgkin Lymphoma	6	131	16.9	13.8 - 20.5	1.68	8	31	11.1	7.2 - 16.2	2.19
Urinary Bladder	8	120	17.9	14.5 - 21.8	1.84	7	34	15.0	9.9 - 21.4	2.85
Leukemia	9	76	8.6	6.5 - 11.1	1.14	9	27	9.1	5.7 - 13.9	2.00
Pancreas	10	67	8.0	6.0 - 10.4	1.10	10	25	8.3	5.2 - 12.5	1.76
Stomach	16	43	5.6	3.8 - 7.7	0.97	11	24	9.5	5.8 - 14.5	2.13
Testis	13	51	3.7	2.7 - 4.9	0.52	12	18	3.7	2.2 - 6.2	0.89
Melanoma of the Skin	11	56	6.3	4.6 - 8.4	0.95	13	16	5.4	2.8 - 9.1	1.50
Esophagus	14	51	6.2	4.4 - 8.4	1.00	14	12	4.9	2.3 - 8.8	1.56
Brain & Other Nervous System	12	52	4.4	3.2 - 6.0	0.69	18	6	1.4	0.5 - 3.3	0.56
Myeloma	15	44	5.4	3.8 - 7.5	0.91	15	12	4.9	2.2 - 9.0	1.63
Larynx	17	41	5.4	3.7 - 7.5	0.95	16	12	4.4	2.1 - 8.1	1.43
Thyroid	18	36	3.0	2.1 - 4.2	0.51	17	8	2.6	1.0 - 5.4	1.00

<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		1,733	309.2	293.4 - 325.5	8.15
Prostate	1	336	69.7	62.0 - 78.1	4.07
Lung & Bronchus	4	104	21.7	17.5 - 26.6	2.29
Colon & Rectum	3	185	30.6	26.0 - 35.8	2.45
Kidney & Renal Pelvis	2	221	36.0	31.0 - 41.4	2.61
Liver and Intrahepatic Bile Duct	5	104	17.1	13.7 - 21.0	1.80
Oral Cavity & Pharynx	8	59	10.2	7.5 - 13.4	1.46
Non-Hodgkin Lymphoma	7	66	10.9	8.2 - 14.2	1.48
Urinary Bladder	13	37	7.8	5.3 - 11.0	1.41
Leukemia	10	55	8.3	6.0 - 11.1	1.28
Pancreas	11	47	8.5	6.1 - 11.5	1.35
Stomach	6	80	16.4	12.7 - 20.7	1.99
Testis	9	58	5.7	4.3 - 7.4	0.77
Melanoma of the Skin	19	18	2.9	1.7 - 4.6	0.72
Esophagus	15	30	5.6	3.7 - 8.2	1.11
Brain & Other Nervous System	14	37	5.1	3.4 - 7.3	0.96
Myeloma	12	42	8.4	5.8 - 11.5	1.40
Larynx	21	10	1.6	0.7 - 3.0	0.53
Thyroid	17	25	3.2	2.0 - 4.8	0.68

* 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
2009-2013, 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		13,768	387.3	380.6 - 394.2	3.46		2,425	485.1	464.8 - 506.0	10.48
Breast	1	3,623	98.1	94.8 - 101.4	1.70	1	645	120.7	111.2 - 130.9	4.98
Lung & Bronchus	2	1,820	56.2	53.5 - 58.9	1.38	2	396	89.9	80.8 - 99.7	4.79
Colon & Rectum	3	1,415	41.2	39.0 - 43.5	1.15	3	252	50.5	44.1 - 57.5	3.38
Corpus & Uterus, NOS	4	882	22.7	21.2 - 24.3	0.79	5	117	21.1	17.3 - 25.4	2.03
Kidney & Renal Pelvis	5	650	17.6	16.3 - 19.1	0.72	4	129	26.2	21.6 - 31.4	2.44
Thyroid	6	559	13.5	12.4 - 14.7	0.59	6	86	13.4	10.7 - 16.6	1.47
Non-Hodgkin Lymphoma	7	460	13.7	12.4 - 15.1	0.67	7	79	16.9	13.2 - 21.3	2.03
Ovary	8	402	11.1	10.0 - 12.3	0.58	10	63	13.0	9.8 - 16.8	1.74
Cervix Uteri	9	391	9.7	8.7 - 10.7	0.51	8	73	12.8	9.9 - 16.2	1.55
Leukemia	10	360	9.6	8.6 - 10.7	0.54	9	68	13.2	9.9 - 17.0	1.76
Pancreas	11	324	10.0	8.9 - 11.2	0.58	12	43	9.2	6.5 - 12.5	1.50
Liver and Intrahepatic Bile Duct	12	309	8.9	7.9 - 10.0	0.53	11	47	9.9	7.1 - 13.3	1.55
Stomach	13	214	6.5	5.6 - 7.5	0.47	16	26	5.7	3.6 - 8.4	1.18
Oral Cavity & Pharynx	14	209	5.8	5.0 - 6.7	0.42	13	40	7.6	5.3 - 10.4	1.26
Melanoma of the Skin	15	206	5.5	4.7 - 6.3	0.40	18	20	3.5	2.1 - 5.6	0.83
Urinary Bladder	16	187	5.9	5.1 - 6.9	0.46	15	29	6.3	4.1 - 9.2	1.26
Myeloma	17	183	5.5	4.7 - 6.4	0.43	17	23	5.1	3.1 - 7.7	1.13
Brain & Other Nervous System	18	147	3.5	2.9 - 4.2	0.31	14	35	5.6	3.8 - 8.0	1.02

<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	0	1,189	527.4	496.5 - 559.7	16.04		4,197	526.4	510.1 - 543.1	8.40
Breast	1	333	141.9	126.5 - 158.6	8.09	1	1,116	137.1	128.9 - 145.6	4.22
Lung & Bronchus	3	156	76.4	64.4 - 89.9	6.39	2	666	87.9	81.1 - 95.0	3.51
Colon & Rectum	2	185	86.1	73.7 - 100.0	6.61	3	435	56.0	50.6 - 61.6	2.77
Corpus & Uterus, NOS	6	47	19.7	14.3 - 26.5	3.00	4	229	27.4	23.8 - 31.2	1.86
Kidney & Renal Pelvis	5	48	20.4	14.8 - 27.4	3.10	5	208	24.9	21.6 - 28.7	1.78
Thyroid	4	50	20.6	15.0 - 27.4	3.05	6	147	16.8	14.1 - 19.8	1.42
Non-Hodgkin Lymphoma	9	27	11.8	7.6 - 17.5	2.40	7	146	19.3	16.2 - 22.8	1.66
Ovary	10	27	11.4	7.4 - 16.8	2.29	8	120	14.9	12.3 - 17.9	1.40
Cervix Uteri	12	26	10.6	6.7 - 15.7	2.17	9	117	13.8	11.4 - 16.7	1.31
Leukemia	13	18	5.9	3.4 - 9.6	1.46	10	107	12.5	10.1 - 15.2	1.26
Pancreas	11	27	13.4	8.6 - 19.7	2.72	11	104	13.8	11.2 - 16.8	1.40
Liver and Intrahepatic Bile Duct	17	13	5.3	2.8 - 9.2	1.51	13	70	8.8	6.8 - 11.2	1.10
Stomach	7	35	16.0	11.0 - 22.5	2.84	17	48	6.2	4.6 - 8.3	0.93
Oral Cavity & Pharynx	8	29	12.4	8.1 - 17.9	2.39	16	50	6.3	4.6 - 8.4	0.93
Melanoma of the Skin	14	14	5.9	3.1 - 10.0	1.63	14	66	8.2	6.3 - 10.4	1.03
Urinary Bladder	15	14	6.8	3.6 - 11.6	1.91	12	72	9.9	7.6 - 12.5	1.20
Myeloma	~	~	~	~	~	15	53	6.8	5.1 - 9.0	0.97
Brain & Other Nervous System	16	14	5.1	2.7 - 8.7	1.40	18	39	4.2	2.9 - 5.8	0.70

* 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.

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~ 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
2009-2013, 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		3,123	320.4	308.5 - 332.6	6.13		810	252.9	234.9 - 271.8	9.32
Breast	1	892	88.1	82.0 - 94.4	3.12	1	226	68.1	59.1 - 78.0	4.73
Lung & Bronchus	2	381	43.9	39.3 - 48.8	2.39	2	101	32.9	26.5 - 40.3	3.43
Colon & Rectum	3	288	31.7	27.9 - 35.9	2.00	3	79	24.6	19.2 - 30.9	2.90
Corpus & Uterus, NOS	4	220	20.0	17.3 - 23.0	1.42	4	53	16.1	11.9 - 21.4	2.34
Kidney & Renal Pelvis	6	114	11.0	9.0 - 13.4	1.10	5	34	10.5	7.2 - 14.8	1.88
Thyroid	5	125	10.7	8.8 - 12.8	1.00	7	24	6.9	4.3 - 10.4	1.48
Non-Hodgkin Lymphoma	7	114	12.6	10.2 - 15.3	1.26	8	24	8.3	5.2 - 12.4	1.77
Ovary	11	77	7.8	6.0 - 9.8	0.95	9	20	5.5	3.3 - 8.6	1.28
Cervix Uteri	8	100	8.3	6.7 - 10.1	0.85	6	25	6.8	4.4 - 10.1	1.37
Leukemia	9	92	9.3	7.4 - 11.6	1.04	10	18	5.2	3.0 - 8.4	1.28
Pancreas	12	70	7.8	6.0 - 10.0	1.00	11	18	5.3	3.1 - 8.5	1.31
Liver and Intrahepatic Bile Duct	10	79	7.7	6.0 - 9.8	0.94	12	18	6.6	3.8 - 10.5	1.64
Stomach	17	37	3.7	2.6 - 5.2	0.65	13	17	6.2	3.5 - 9.9	1.55
Oral Cavity & Pharynx	14	51	5.2	3.8 - 6.9	0.78	16	15	5.0	2.7 - 8.4	1.36
Melanoma of the Skin	13	64	5.8	4.4 - 7.5	0.76	14	17	5.3	3.0 - 8.6	1.36
Urinary Bladder	16	40	5.0	3.5 - 6.9	0.85	15	16	5.3	3.0 - 8.7	1.39
Myeloma	15	45	4.8	3.4 - 6.5	0.77	17	13	4.9	2.6 - 8.4	1.42
Brain & Other Nervous System	18	29	2.9	1.9 - 4.2	0.57	18	9	2.4	1.0 - 4.6	0.83

<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		2,024	275.6	263.3 - 288.4	6.38
Breast	1	411	53.9	48.7 - 59.6	2.74
Lung & Bronchus	5	120	18.2	15.0 - 21.8	1.72
Colon & Rectum	3	176	24.9	21.2 - 29.0	1.95
Corpus & Uterus, NOS	2	216	26.3	22.8 - 30.1	1.82
Kidney & Renal Pelvis	6	117	15.5	12.7 - 18.6	1.47
Thyroid	4	127	14.9	12.4 - 17.8	1.35
Non-Hodgkin Lymphoma	9	70	9.7	7.5 - 12.4	1.21
Ovary	7	95	12.7	10.2 - 15.7	1.36
Cervix Uteri	13	50	6.1	4.5 - 8.1	0.90
Leukemia	11	57	7.4	5.5 - 9.7	1.04
Pancreas	10	62	9.9	7.5 - 12.8	1.31
Liver and Intrahepatic Bile Duct	8	82	12.0	9.5 - 15.0	1.38
Stomach	12	51	8.2	6.1 - 10.8	1.19
Oral Cavity & Pharynx	17	24	3.2	2.0 - 4.7	0.67
Melanoma of the Skin	15	25	3.5	2.2 - 5.2	0.74
Urinary Bladder	20	16	2.4	1.3 - 3.9	0.62
Myeloma	14	44	6.5	4.7 - 8.8	1.03
Brain & Other Nervous System	19	21	2.4	1.5 - 3.8	0.56

* 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 2009-2013,
Hispanic/Latino, All Races Combined**



**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2009-2013, 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)	260,840	398.1	0.85	379.7	0.80	279,731	329.6	0.65	317.5	0.62
Oral Cavity & Pharynx	7,610	10.8	0.13	10.4	0.13	3,452	4.1	0.07	4.0	0.07
Lip	301	0.5	0.03	0.4	0.03	127	0.2	0.02	0.2	0.01
Tongue	2,026	2.9	0.07	2.8	0.07	974	1.2	0.04	1.1	0.04
Major salivary gland	745	1.1	0.04	1.0	0.04	728	0.8	0.03	0.8	0.03
Floor of mouth	371	0.5	0.03	0.5	0.03	122	0.2	0.02	0.2	0.01
Gum & other mouth	958	1.4	0.05	1.4	0.05	699	0.9	0.04	0.8	0.03
Nasopharynx	461	0.6	0.03	0.5	0.03	202	0.2	0.02	0.2	0.02
Oropharynx	368	0.5	0.03	0.5	0.03	84	0.1	0.01	0.1	0.01
Hypopharynx	600	0.9	0.04	0.9	0.04	97	0.1	0.01	0.1	0.01
Digestive System	64,647	100.3	0.43	94.9	0.40	50,808	66.0	0.30	62.1	0.28
Esophagus	3,071	5.0	0.10	4.7	0.09	794	1.1	0.04	1.0	0.04
Stomach	8,197	13.1	0.16	12.3	0.15	6,192	7.8	0.10	7.4	0.10
Small intestine	1,318	2.0	0.06	1.9	0.05	1,259	1.6	0.05	1.5	0.04
Colon excl. rectum	17,922	29.0	0.24	27.2	0.22	16,830	22.0	0.17	20.6	0.16
Rectum & rectosigmoid	9,568	13.9	0.15	13.3	0.15	6,509	7.8	0.10	7.5	0.10
Anus, anal canal & anorectum	752	1.0	0.04	0.9	0.04	1,314	1.6	0.05	1.6	0.04
Liver	12,926	18.3	0.17	17.5	0.16	4,817	6.4	0.09	6.0	0.09
Gallbladder	687	1.2	0.05	1.1	0.05	1,964	2.6	0.06	2.5	0.06
Pancreas	7,226	12.1	0.15	11.4	0.14	7,475	10.3	0.12	9.5	0.11
Respiratory System	27,087	48.3	0.31	45.2	0.29	19,765	26.8	0.20	25.3	0.18
Larynx	3,137	5.0	0.10	4.8	0.09	553	0.7	0.03	0.7	0.03
Lung & bronchus	23,056	42.2	0.30	39.4	0.27	18,719	25.6	0.19	24.1	0.18
Bones & Joints	1,094	1.0	0.03	1.0	0.03	891	0.8	0.03	0.8	0.03
Soft Tissue (incl. heart)	2,916	3.4	0.07	3.3	0.07	2,460	2.5	0.05	2.4	0.05
Skin (excl. basal & sq.)	4,107	6.2	0.11	5.8	0.10	4,590	5.1	0.08	5.0	0.08
Melanomas of the skin	3,365	5.1	0.10	4.8	0.09	3,883	4.3	0.07	4.2	0.07
Breast (excl. <i>in situ</i>)	499	0.8	0.04	0.7	0.03	80,127	91.7	0.33	89.4	0.32
Female Genital System	-	-	-	-	-	40,641	45.1	0.23	44.3	0.23
Cervix uteri	-	-	-	-	-	9,872	9.9	0.10	10.0	0.10
Uterus Corpus	-	-	-	-	-	18,334	20.7	0.16	20.4	0.15
Uterus, NOS ¹	-	-	-	-	-	827	1.0	0.04	0.9	0.03
Ovary	-	-	-	-	-	9,045	10.2	0.11	9.9	0.11
Male Genital System	72,043	110.9	0.45	108.2	0.43	-	-	-	-	-
Prostate	64,639	104.9	0.44	101.9	0.42	-	-	-	-	-
Testis	6,355	4.5	0.06	4.8	0.06	-	-	-	-	-
Penis	922	1.4	0.05	1.3	0.05	-	-	-	-	-
Urinary System	25,715	41.4	0.28	39.0	0.26	13,992	17.4	0.15	16.6	0.14
Bladder (incl. <i>in situ</i>)	10,626	20.0	0.21	18.4	0.19	3,703	5.1	0.09	4.8	0.08
Kidney & renal pelvis	14,696	20.7	0.19	20.0	0.18	10,053	11.9	0.12	11.6	0.12
Ureter	242	0.4	0.03	0.4	0.03	143	0.2	0.02	0.2	0.02
Eye & Orbit	532	0.6	0.03	0.6	0.03	514	0.5	0.02	0.5	0.02
Brain & Other Nervous System	5,416	5.9	0.09	5.8	0.09	4,548	4.5	0.07	4.4	0.07
Brain	5,052	5.6	0.09	5.5	0.09	4,112	4.1	0.07	4.0	0.07
Endocrine System	5,321	5.9	0.09	5.8	0.09	20,919	20.3	0.15	20.5	0.15
Thyroid gland	4,662	5.2	0.08	5.2	0.08	20,339	19.7	0.14	20.0	0.14
Lymphomas	16,875	22.8	0.20	21.7	0.18	14,480	17.2	0.15	16.5	0.14
Hodgkin Lymphoma	2,908	2.8	0.06	2.8	0.06	2,224	2.0	0.05	2.0	0.04
Non-Hodgkin Lymphoma	13,967	20.0	0.19	18.9	0.17	12,256	15.2	0.14	14.5	0.13
Multiple Myeloma	4,790	7.8	0.12	7.3	0.11	3,969	5.2	0.09	4.9	0.08
Leukemias	10,900	13.1	0.15	12.5	0.14	8,669	9.0	0.10	8.6	0.10
Acute lymphocytic	3,497	2.5	0.05	2.4	0.04	2,722	2.0	0.04	2.0	0.04
Chronic lymphocytic	1,610	2.8	0.08	2.6	0.07	1,147	1.6	0.05	1.5	0.04
Acute myeloid	3,071	4.2	0.09	3.9	0.08	2,803	3.1	0.06	3.0	0.06
Chronic myeloid	1,506	2.0	0.06	1.9	0.05	1,077	1.2	0.04	1.1	0.04
Other leukemias	1,216	1.7	0.06	1.6	0.05	920	1.1	0.04	1.0	0.03
Mesothelioma	676	1.2	0.05	1.1	0.05	261	0.3	0.02	0.3	0.02
Kaposi Sarcoma	1,017	1.1	0.04	1.1	0.04	140	0.2	0.02	0.2	0.02
Ill-defined & Unknown	9,595	16.6	0.19	15.1	0.17	9,505	12.9	0.14	11.8	0.12
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	5,491	7.0	0.11	6.7	0.10	11,633	13.4	0.13	12.9	0.12
Breast (<i>in situ</i>)	60	0.1	0.01	0.1	0.01	19,665	22.0	0.16	21.5	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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**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, 2009-2013, 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	260,840	398.1	0.85	64,639	104.9	0.44	27,490	42.8	0.28	23,056	42.2	0.30	14,696	20.7	0.19	13,967	20.0	0.19
Alabama	451	221.2	12.87	91	55.3	6.47	40	20.4	3.86	41	29.4	5.16	25	10.7	2.65	27	13.4	3.25
Alaska	140	306.3	33.59	29	70.7	17.53	17	26.5	6.97	16	53.8	17.02	7	18.3	8.18	13	28.3	9.30
Arizona	8,566	345.6	4.14	1,640	69.4	1.84	1,025	43.1	1.48	787	39.6	1.51	648	24.3	1.04	388	15.1	0.86
Arkansas	909	580.8	23.79	149	101.7	9.65	101	64.7	7.98	126	93.8	9.89	52	29.5	4.97	47	30.2	5.85
California	70,607	380.1	1.57	17,985	104.5	0.83	7,443	40.4	0.51	4,963	33.2	0.50	4,087	20.5	0.35	4,014	20.5	0.36
CA: Greater Bay Area	9,700	418.3	4.66	2,733	126.0	2.57	923	40.5	1.46	651	35.4	1.47	516	19.9	0.96	569	23.6	1.10
CA: Los Angeles	24,055	363.7	2.56	6,217	100.3	1.35	2,584	39.9	0.85	1,555	28.8	0.77	1,287	18.3	0.56	1,380	19.5	0.58
Colorado	5,556	400.2	5.94	1,274	97.1	2.92	641	45.8	1.99	492	43.1	2.09	367	25.0	1.45	260	18.1	1.25
Connecticut	3,133	530.4	10.94	718	127.6	5.28	324	55.6	3.59	318	63.8	3.97	138	21.4	2.10	175	26.7	2.42
Delaware	338	441.1	27.52	96	141.0	15.80	26	33.0	7.34	26	36.4	8.01	15	16.6	4.94	17	18.1	4.81
District of Columbia	256	305.4	22.50	60	78.0	10.86	28	30.8	6.83	12	22.5	7.22	12	17.5	6.12	14	12.7	4.35
Florida	37,523	438.3	2.31	9,979	116.9	1.19	3,971	47.3	0.76	4,496	55.3	0.84	1,595	18.0	0.46	1,825	20.6	0.49
Georgia	2,514	343.8	8.94	596	99.8	4.76	204	31.0	2.79	217	43.1	3.49	110	14.4	1.72	182	19.3	2.03
GA: Metropolitan Atlanta	1,150	341.3	13.76	268	103.4	7.46	91	33.1	4.62	82	36.7	5.02	50	14.5	2.64	95	22.4	3.53
Hawaii	660	463.4	20.01	113	82.7	8.48	68	48.0	6.46	95	78.6	8.68	32	17.7	3.37	32	26.2	5.10
Idaho	668	381.4	17.49	151	93.4	8.47	64	38.5	5.46	59	44.3	6.56	45	24.0	4.21	29	16.1	3.54
Illinois	9,291	386.7	4.66	2,450	109.6	2.45	880	37.6	1.46	669	37.3	1.59	578	21.6	1.05	496	19.6	1.04
Indiana	1,386	336.1	10.52	304	84.0	5.29	135	33.0	3.28	143	41.9	3.87	93	20.6	2.49	64	15.4	2.27
Iowa	435	298.7	17.51	78	64.9	8.26	50	31.4	5.24	33	34.8	6.72	19	17.2	4.54	25	15.1	3.88
Kansas	1,254	405.2	13.24	292	108.0	6.88	125	44.2	4.46	104	42.6	4.62	102	31.5	3.65	62	16.5	2.45
Kentucky	375	257.7	16.08	69	54.6	7.23	39	26.5	5.11	59	50.4	7.50	19	9.3	2.62	25	14.3	3.72
Louisiana	1,137	381.6	12.32	322	116.9	6.89	86	30.1	3.53	123	46.6	4.46	61	19.5	2.71	75	22.2	2.82
Maine	73	309.8	39.61	14	68.3	19.35	-	-	-	-	-	-	6	29.7	12.66	-	-	-
Maryland	1,573	318.4	9.81	427	95.8	5.28	139	28.0	2.89	108	29.0	3.16	69	15.8	2.31	87	15.3	2.07
Massachusetts	3,213	417.7	8.52	989	135.7	4.77	248	35.5	2.64	265	43.2	2.96	163	18.3	1.66	173	19.9	1.80
Michigan	2,177	425.7	10.15	494	98.1	4.77	234	47.4	3.42	244	57.6	3.99	136	25.0	2.38	115	21.3	2.22
MI: Metropolitan Detroit	1,039	530.6	17.88	264	138.2	9.04	118	62.6	6.25	108	64.8	6.64	66	33.8	4.50	62	30.7	4.24
Mississippi	196	195.3	16.83	49	57.4	9.15	16	17.9	5.27	22	28.3	6.67	10	6.7	2.42	9	8.3	3.33

**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, 2009-2013, 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.
Missouri	748	301.7	12.39	151	68.1	5.91	82	36.7	4.50	87	43.7	5.01	43	16.2	2.73	49	17.7	2.93
Montana	182	494.8	40.86	42	108.1	18.03	21	57.2	13.83	21	73.6	17.39	12	33.8	10.53	-	-	-
Nebraska	613	357.3	17.73	138	101.7	9.77	52	32.7	5.57	47	36.2	5.92	45	23.2	4.24	38	22.3	4.56
New Hampshire	211	517.6	40.83	50	134.4	20.70	14	36.9	11.47	19	61.3	15.01	12	27.1	8.80	9	14.3	5.48
New Jersey	10,279	451.2	4.93	3,039	139.5	2.72	1,021	45.1	1.56	884	45.1	1.64	468	18.0	0.92	602	24.3	1.13
New York	25,925	481.3	3.23	8,009	150.3	1.78	2,453	47.0	1.03	2,298	48.3	1.08	1,022	17.1	0.57	1,389	23.6	0.70
North Carolina	2,137	306.3	8.75	451	82.8	4.55	185	27.3	2.66	163	32.9	3.09	125	15.3	1.82	130	15.3	1.91
North Dakota	35	294.7	59.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	1,291	303.8	9.43	336	84.5	4.97	128	29.6	2.92	130	38.3	3.60	59	11.7	1.69	61	13.2	1.92
Oklahoma	1,129	340.0	12.35	210	77.7	6.10	135	41.3	4.27	115	46.4	4.88	80	20.8	2.90	54	14.3	2.42
Oregon	1,624	386.1	11.78	328	87.7	5.57	153	39.6	3.92	123	39.2	4.08	106	22.8	2.75	105	19.6	2.44
Pennsylvania	3,735	431.6	8.14	981	120.5	4.25	378	46.5	2.74	348	48.8	2.93	149	15.0	1.39	193	19.3	1.63
Rhode Island	562	385.7	19.26	163	119.4	10.55	54	37.4	6.12	53	44.2	6.86	20	10.6	2.60	26	17.3	4.02
South Carolina	725	300.5	13.98	141	67.3	6.24	66	26.4	4.02	70	34.2	4.89	31	14.5	3.10	36	16.1	3.47
South Dakota	67	251.5	34.96	14	63.6	18.00	-	-	-	-	-	-	-	-	-	10	33.3	13.29
Tennessee	720	256.9	12.16	138	63.5	6.17	55	21.3	3.58	71	34.7	4.74	43	18.4	3.40	45	12.6	2.61
Texas	50,866	389.9	1.90	10,306	85.6	0.90	6,103	46.8	0.65	4,607	42.8	0.67	3,675	25.9	0.47	2,601	19.3	0.42
Utah	1,397	401.3	12.86	361	121.4	7.12	129	37.8	3.97	88	34.5	4.14	77	21.0	2.81	77	21.6	3.03
Vermont	21	137.1	32.56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	1,879	300.2	8.79	460	85.1	4.67	175	30.4	2.90	154	32.6	3.15	106	14.8	1.81	129	17.5	2.02
Washington	2,685	373.1	8.86	590	98.1	4.60	216	29.5	2.38	212	40.6	3.18	147	19.9	2.00	159	19.8	1.99
WA: Seattle/Puget Sound	1,595	432.8	13.72	342	108.6	6.79	127	37.6	4.08	119	44.9	4.86	98	24.1	3.07	92	21.8	2.94
West Virginia	65	162.9	21.43	17	44.1	11.04	9	26.1	9.27	9	24.0	8.32	-	-	-	-	-	-
Wisconsin	1,282	415.9	13.95	280	97.3	6.52	111	36.7	4.10	98	41.9	4.79	62	16.3	2.41	81	24.7	3.41
Wyoming	231	291.9	20.70	56	72.0	10.20	33	41.4	7.75	24	39.9	8.49	15	18.0	4.95	6	7.5	3.24

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

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**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, 2009-2013, 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	13,608	19.4	0.18	10,900	13.1	0.15	10,626	20.0	0.21	8,197	13.1	0.16	7,610	10.8	0.13	7,226	12.1	0.15
Alabama	14	6.8	2.13	35	13.4	3.51	14	7.0	2.22	17	6.1	1.68	13	5.0	1.56	14	7.3	2.39
Alaska	8	21.4	9.28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	529	19.5	0.92	415	12.3	0.71	301	15.6	0.96	267	11.6	0.78	210	8.2	0.62	270	12.0	0.79
Arkansas	31	14.5	3.00	44	18.9	3.99	62	58.5	8.39	18	16.7	4.54	35	19.7	3.96	24	16.6	4.16
California	3,915	19.8	0.34	3,090	12.5	0.26	2,736	18.3	0.37	2,423	13.6	0.30	1,916	9.5	0.24	1,963	11.6	0.28
CA: Greater Bay Area	558	22.0	1.01	408	14.5	0.83	403	21.3	1.13	277	12.5	0.82	255	9.9	0.68	271	12.9	0.84
CA: Los Angeles	1,289	18.9	0.57	1,040	12.0	0.43	896	16.7	0.60	992	15.3	0.53	642	9.1	0.39	677	11.2	0.46
Colorado	347	22.9	1.33	212	12.1	0.98	217	18.5	1.36	178	13.5	1.11	166	11.4	0.97	138	10.3	0.95
Connecticut	184	26.6	2.18	148	22.0	2.25	168	37.7	3.23	119	21.4	2.28	81	13.0	1.66	75	14.5	1.89
Delaware	21	25.4	5.99	17	13.1	4.36	11	21.2	6.84	9	12.4	4.87	15	19.0	5.62	13	17.5	5.50
District of Columbia	8	12.2	4.74	12	8.9	3.17	9	12.4	5.05	13	15.5	4.89	11	10.0	3.07	9	13.7	5.11
Florida	1,129	12.8	0.39	1,277	14.3	0.41	2,109	26.8	0.59	924	11.0	0.37	1,356	15.2	0.42	1,099	13.3	0.41
Georgia	78	9.6	1.31	156	13.7	1.70	80	18.4	2.37	77	12.0	1.87	85	10.2	1.40	65	9.9	1.50
GA: Metropolitan Atlanta	42	11.6	2.23	74	13.7	2.58	31	16.2	3.40	30	11.4	2.94	41	9.7	2.17	32	9.4	2.09
Hawaii	32	19.5	3.77	27	17.8	4.03	34	27.5	5.22	16	12.2	3.30	34	20.3	3.73	29	20.3	4.07
Idaho	35	18.3	3.61	35	10.1	2.34	27	20.3	4.36	8	5.2	2.15	16	8.7	2.38	18	13.6	3.66
Illinois	457	19.0	1.02	439	13.3	0.81	329	18.0	1.10	327	14.8	0.95	263	9.7	0.69	269	13.1	0.90
Indiana	56	12.7	1.92	70	9.1	1.47	61	17.7	2.57	51	13.5	2.19	32	5.9	1.21	44	12.2	2.08
Iowa	25	16.3	3.94	25	12.1	3.43	20	18.2	4.56	11	6.8	2.63	12	8.4	2.81	18	15.7	4.21
Kansas	47	12.7	2.07	67	11.8	1.88	53	21.0	3.21	30	10.9	2.27	35	10.6	2.09	19	6.8	1.69
Kentucky	17	13.6	3.73	26	12.0	2.99	15	16.1	4.65	-	-	-	11	7.0	2.40	8	7.6	3.15
Louisiana	41	13.2	2.27	38	10.1	1.88	50	19.6	2.92	31	11.8	2.25	45	12.9	2.10	19	7.4	1.82
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	65	12.0	1.75	89	11.8	1.78	73	23.0	3.02	63	11.6	1.89	43	7.6	1.40	32	7.2	1.49
Massachusetts	193	23.2	1.90	106	10.6	1.28	104	16.8	1.89	106	15.1	1.68	140	17.8	1.72	78	11.4	1.51
Michigan	114	19.9	2.06	91	14.6	1.85	106	25.6	2.70	59	13.6	1.93	59	9.8	1.39	67	14.8	1.97
MI: Metropolitan Detroit	38	18.5	3.26	43	17.2	3.00	52	31.7	4.67	26	15.7	3.25	39	16.2	2.76	32	16.2	3.08
Mississippi	10	10.3	3.98	7	4.9	2.86	-	-	-	6	7.2	3.33	-	-	-	-	-	-

**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, 2009-2013, 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.
Missouri	38	14.5	2.62	38	11.6	2.35	31	14.5	2.82	27	10.9	2.34	24	8.6	1.93	16	6.9	1.89
Montana	-	-	-	7	12.7	5.82	7	24.6	9.91	-	-	-	6	10.8	4.44	10	29.9	10.30
Nebraska	27	14.8	3.38	35	12.6	3.33	22	15.4	3.70	19	11.1	3.07	23	10.4	2.44	14	9.9	3.17
New Hampshire	6	14.5	6.79	11	24.1	8.97	13	35.0	10.81	-	-	-	6	14.1	6.61	6	15.5	6.83
New Jersey	385	16.1	0.91	405	15.5	0.90	459	25.2	1.28	318	15.0	0.93	267	11.1	0.75	262	12.2	0.83
New York	1,292	22.4	0.67	860	14.8	0.56	1,049	23.8	0.79	837	16.3	0.61	814	14.0	0.53	668	13.3	0.56
North Carolina	101	13.5	1.74	143	10.6	1.42	62	14.0	2.11	91	14.4	1.95	60	8.1	1.29	45	8.9	1.59
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	74	15.1	1.94	56	8.3	1.34	68	20.6	2.67	31	7.9	1.58	37	8.2	1.45	26	6.5	1.40
Oklahoma	50	13.3	2.22	67	11.5	2.01	47	19.5	3.29	19	6.1	1.61	38	9.9	1.89	39	15.8	2.86
Oregon	104	22.1	2.56	76	12.1	1.92	70	22.2	3.10	48	11.8	2.05	52	11.0	1.80	53	13.5	2.19
Pennsylvania	236	23.1	1.67	150	12.9	1.32	170	26.1	2.23	103	13.7	1.54	124	13.1	1.36	91	12.3	1.46
Rhode Island	26	15.1	3.49	21	11.6	3.45	21	21.4	5.25	17	12.6	3.59	20	11.2	2.87	14	10.5	3.12
South Carolina	28	11.4	2.67	44	9.4	1.97	25	17.3	4.01	28	11.1	2.80	24	8.0	2.03	16	8.6	2.59
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	28	9.1	2.04	52	8.4	1.78	23	11.8	2.89	23	9.4	2.40	27	9.2	2.12	18	6.7	2.00
Texas	3,476	25.1	0.46	2,113	12.9	0.33	1,649	15.4	0.41	1,605	13.0	0.35	1,305	9.2	0.28	1,447	12.1	0.34
Utah	66	18.4	2.60	58	9.1	1.73	56	18.4	2.83	39	12.9	2.47	33	9.4	1.92	42	15.4	2.70
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	67	10.1	1.51	89	10.4	1.61	68	13.9	1.97	96	16.2	2.13	41	5.5	1.10	49	8.7	1.54
Washington	154	19.9	1.92	156	12.7	1.49	114	20.7	2.26	72	9.6	1.40	74	8.7	1.22	68	12.1	1.67
WA: Seattle/Puget Sound	102	24.9	3.05	74	12.4	2.15	74	28.8	4.00	29	7.4	1.76	55	12.8	2.13	40	13.5	2.48
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	77	23.8	3.14	71	19.4	3.13	54	21.3	3.37	38	17.8	3.30	35	11.3	2.26	47	16.6	2.76
Wyoming	8	9.2	3.45	10	11.7	4.21	15	21.7	5.94	6	8.8	3.98	10	10.7	3.55	7	9.0	3.63

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

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**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, 2009-2013, Hispanic/Latina, All Races, Females**

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	All Sites			Breast			Colon & Rectum			Thyroid			Uterus Corpus & Uterus NOS ³			Lung & Bronchus		
	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	279,731	329.6	0.65	80,127	91.7	0.33	23,339	29.8	0.20	20,339	19.7	0.14	19,161	21.7	0.16	18,719	25.6	0.19
Alabama	407	193.6	10.86	119	58.0	5.82	34	20.0	3.74	33	10.2	2.11	23	10.9	2.49	28	19.1	3.81
Alaska	152	254.1	23.82	55	89.3	13.76	20	31.6	7.49	11	12.0	3.70	7	10.6	4.28	-	-	-
Arizona	9,949	319.6	3.38	2,785	86.8	1.71	822	28.9	1.06	849	21.7	0.78	636	19.1	0.78	677	26.2	1.04
Arkansas	939	507.8	19.76	240	126.3	9.61	75	49.1	6.57	50	15.5	2.58	53	26.7	4.21	85	65.6	7.79
California	76,614	315.1	1.19	22,585	89.3	0.61	6,372	28.3	0.37	5,082	17.1	0.25	5,314	20.9	0.30	4,511	22.2	0.34
CA: Greater Bay Area	10,085	334.9	3.47	2,918	94.1	1.80	816	28.8	1.04	599	15.7	0.67	682	21.9	0.86	637	25.1	1.02
CA: Los Angeles	27,039	302.1	1.90	7,702	82.9	0.97	2,322	27.6	0.59	1,776	16.9	0.41	2,098	22.2	0.50	1,398	18.2	0.50
Colorado	6,127	362.4	4.87	1,829	104.3	2.53	490	32.0	1.50	478	22.6	1.08	354	19.4	1.07	497	35.1	1.63
Connecticut	3,578	442.9	8.04	1,050	124.1	4.10	261	34.7	2.32	330	31.3	1.83	242	29.2	2.01	269	42.4	2.74
Delaware	353	381.6	22.78	98	105.0	11.83	16	20.1	5.35	41	30.3	5.04	27	29.5	6.15	30	44.7	8.60
District of Columbia	279	273.3	17.42	69	67.3	8.48	19	22.5	5.44	21	17.0	3.80	16	14.3	3.69	16	21.6	5.54
Florida	38,155	345.8	1.78	10,854	98.0	0.94	3,769	34.4	0.56	2,595	23.3	0.46	2,586	23.2	0.46	3,010	27.5	0.50
Georgia	2,922	312.1	6.80	878	88.1	3.43	189	26.0	2.15	228	16.0	1.24	185	20.1	1.67	176	25.9	2.14
GA: Metropolitan Atlanta	1,476	324.7	10.26	459	94.6	5.28	99	28.4	3.31	119	16.5	1.76	94	20.8	2.49	75	25.5	3.25
Hawaii	749	417.9	16.12	259	140.2	9.12	71	44.4	5.51	33	12.7	2.29	43	22.6	3.57	79	49.4	5.81
Idaho	681	319.0	13.87	178	83.4	7.01	49	24.7	3.95	64	21.9	3.03	47	19.0	2.92	43	25.9	4.25
Illinois	9,999	340.3	3.71	2,736	87.6	1.80	749	28.8	1.14	828	20.6	0.76	773	24.1	0.92	627	26.8	1.13
Indiana	1,515	315.4	8.95	427	84.0	4.40	127	30.3	2.91	108	16.0	1.69	99	19.1	2.05	113	30.1	3.01
Iowa	480	266.4	14.05	133	66.4	6.32	27	21.9	4.69	36	13.3	2.51	38	18.2	3.29	32	27.7	5.18
Kansas	1,309	340.7	10.35	331	84.8	5.02	93	28.1	3.12	139	27.7	2.56	73	17.6	2.16	94	30.8	3.36
Kentucky	288	205.0	13.42	79	58.5	7.23	18	15.7	4.02	21	9.7	2.35	18	12.4	3.18	31	27.1	5.11
Louisiana	1,145	339.6	10.22	324	95.2	5.35	108	33.5	3.27	62	15.8	2.05	75	21.8	2.56	97	31.1	3.20
Maine	53	195.1	27.81	13	41.8	11.98	-	-	-	-	-	-	-	-	-	11	43.4	13.47
Maryland	2,099	298.3	7.19	634	87.8	3.79	149	23.5	2.09	203	21.9	1.68	142	19.5	1.78	115	21.7	2.15
Massachusetts	3,404	320.7	5.98	981	88.6	3.02	248	26.8	1.84	371	26.8	1.48	231	20.7	1.44	231	26.7	1.87
Michigan	2,072	328.6	7.64	543	83.5	3.75	156	27.1	2.27	134	16.2	1.50	161	24.2	1.99	199	36.6	2.69
MI: Metropolitan Detroit	1,179	489.5	14.95	316	130.4	7.65	90	38.4	4.21	73	24.1	2.96	91	35.5	3.88	127	61.6	5.62
Mississippi	199	201.0	15.36	47	43.5	6.61	21	25.0	5.83	15	12.8	3.48	11	10.0	3.20	20	22.9	5.27

**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, 2009-2013, Hispanic/Latina, All Races, Females**

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	All Sites			Breast			Colon & Rectum			Thyroid			Uterus Corpus & Uterus NOS ³			Lung & Bronchus		
	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.
Missouri	853	297.1	10.91	235	78.6	5.42	61	26.0	3.48	68	18.3	2.39	57	17.6	2.44	78	32.2	3.80
Montana	207	446.2	32.52	62	132.0	17.41	19	43.1	10.32	12	22.7	7.01	6	13.8	5.92	25	60.5	12.62
Nebraska	686	367.5	16.04	195	104.3	8.41	47	27.9	4.62	54	19.8	3.06	52	27.4	4.29	49	33.3	5.17
New Hampshire	273	450.7	29.87	76	117.3	14.48	22	38.7	9.02	27	35.6	7.21	16	26.4	6.98	34	73.6	13.51
New Jersey	10,971	360.0	3.59	3,095	96.1	1.79	978	35.5	1.18	899	24.2	0.83	763	24.5	0.92	756	28.3	1.07
New York	27,098	361.4	2.24	7,706	100.6	1.16	2,236	31.4	0.68	2,127	25.4	0.56	1,996	25.8	0.59	2,064	29.6	0.66
North Carolina	2,542	307.0	7.38	713	82.0	3.61	161	22.9	2.11	213	14.9	1.19	159	19.1	1.76	163	29.7	2.58
North Dakota	35	231.6	43.34	10	72.0	24.34	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	1,196	227.0	6.94	334	62.3	3.56	115	23.8	2.32	80	11.1	1.30	84	15.8	1.80	108	23.8	2.38
Oklahoma	1,371	368.5	11.37	395	106.2	5.98	121	35.5	3.64	70	13.6	1.91	64	15.6	2.12	109	37.7	3.92
Oregon	1,861	366.9	9.79	518	99.9	4.95	127	28.5	2.85	140	18.9	1.87	127	22.3	2.21	159	43.9	3.77
Pennsylvania	3,729	335.7	5.97	992	87.7	2.98	303	29.9	1.85	326	22.2	1.32	276	24.7	1.58	274	29.3	1.88
Rhode Island	570	283.5	13.02	167	75.3	6.27	40	22.7	3.88	50	18.6	2.81	34	17.3	3.24	39	23.6	4.06
South Carolina	784	295.0	11.99	255	90.0	6.26	63	26.6	3.72	52	14.5	2.19	50	19.6	3.09	62	33.7	4.61
South Dakota	54	190.4	27.79	14	45.4	12.87	9	36.1	12.58	-	-	-	-	-	-	-	-	-
Tennessee	777	240.0	10.02	221	74.1	5.59	52	20.1	3.12	58	11.2	1.72	50	14.9	2.38	53	22.2	3.29
Texas	54,146	322.4	1.44	15,359	88.8	0.74	4,456	28.1	0.44	3,503	17.6	0.31	3,706	20.7	0.35	3,128	21.9	0.40
Utah	1,596	359.5	10.20	422	95.0	5.10	112	29.6	3.08	189	29.2	2.36	116	25.5	2.59	107	34.2	3.53
Vermont	33	194.4	35.88	13	80.4	23.58	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	2,703	302.5	6.67	774	79.2	3.17	203	25.8	2.04	305	23.0	1.44	136	14.9	1.43	171	25.7	2.16
Washington	3,091	346.8	7.23	860	92.6	3.53	208	28.0	2.18	279	20.7	1.42	185	19.8	1.61	199	30.1	2.36
WA: Seattle/Puget Sound	1,995	433.2	11.31	588	120.6	5.61	128	33.9	3.40	184	25.5	2.20	114	24.4	2.57	160	47.3	4.12
West Virginia	56	137.6	18.77	13	33.5	9.46	-	-	-	-	-	-	7	19.5	7.45	9	22.6	7.65
Wisconsin	1,371	350.5	10.75	381	96.3	5.49	97	30.4	3.40	123	20.1	2.08	105	26.0	2.73	106	35.1	3.67
Wyoming	260	309.1	19.74	70	80.6	9.83	15	19.2	5.13	16	15.6	4.07	8	8.9	3.23	21	27.9	6.22

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	Non-Hodgkin			Kidney & Renal Pelvis			Cervix			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	12,256	15.2	0.14	10,053	11.9	0.12	9,872	9.9	0.10	9,045	10.2	0.11	8,669	9.0	0.10	7,475	10.3	0.12
Alabama	18	10.5	2.71	12	6.1	1.91	16	5.5	1.62	19	8.0	2.06	12	3.8	1.50	6	3.8	1.61
Alaska	6	11.4	5.03	-	-	-	-	-	-	6	10.5	5.09	-	-	-	-	-	-
Arizona	420	14.4	0.74	468	14.9	0.72	329	8.7	0.50	317	9.8	0.58	348	9.6	0.57	276	10.8	0.68
Arkansas	37	17.6	3.34	27	14.9	3.40	55	19.5	2.97	49	26.6	4.47	44	19.6	3.96	18	12.8	3.43
California	3,483	15.2	0.27	2,804	11.7	0.23	2,662	9.3	0.19	2,740	10.6	0.21	2,432	8.6	0.19	2,050	10.0	0.23
CA: Greater Bay Area	451	15.8	0.77	387	12.9	0.68	315	8.8	0.51	338	10.4	0.59	320	9.3	0.56	298	11.6	0.68
CA: Los Angeles	1,272	15.1	0.44	913	10.4	0.36	1,016	10.0	0.32	1,073	11.3	0.36	843	8.4	0.30	705	9.0	0.35
Colorado	240	14.8	1.01	274	16.4	1.04	155	7.5	0.63	202	11.7	0.87	159	7.9	0.69	142	9.8	0.86
Connecticut	179	23.4	1.91	86	10.4	1.22	127	12.4	1.18	96	11.4	1.26	117	13.2	1.37	92	14.0	1.56
Delaware	14	18.3	5.24	9	8.9	3.29	15	10.4	2.84	7	7.3	2.80	15	13.8	4.42	15	18.7	5.28
District of Columbia	13	12.3	3.62	9	9.2	3.20	16	11.4	2.94	-	-	-	7	4.8	1.89	9	11.3	3.95
Florida	1,684	15.3	0.38	1,029	9.4	0.29	1,078	9.7	0.30	1,206	10.9	0.31	1,095	9.9	0.30	1,123	10.3	0.31
Georgia	113	13.6	1.49	86	9.6	1.18	143	10.4	0.98	87	9.1	1.17	113	9.0	1.11	62	9.0	1.26
GA: Metropolitan Atlanta	61	16.0	2.43	39	9.4	1.76	76	9.6	1.23	50	10.7	1.85	54	9.3	1.67	25	9.0	1.98
Hawaii	25	14.3	3.06	22	12.9	2.90	11	5.2	1.65	15	9.0	2.43	12	5.6	1.80	26	17.0	3.48
Idaho	36	20.0	3.82	32	14.8	2.92	20	6.2	1.47	20	7.1	1.65	27	10.0	2.37	19	12.6	3.09
Illinois	426	15.6	0.82	385	12.8	0.71	367	10.1	0.56	308	10.1	0.64	339	9.9	0.62	243	11.0	0.75
Indiana	56	12.7	1.84	58	12.6	1.79	55	8.9	1.34	53	10.4	1.57	61	11.3	1.75	42	11.4	1.88
Iowa	14	10.0	3.03	20	12.0	2.99	22	8.0	1.79	20	12.7	3.41	19	8.7	2.68	-	-	-
Kansas	57	16.8	2.41	57	14.3	2.06	60	12.8	1.76	40	11.2	1.95	52	10.3	1.70	25	7.3	1.55
Kentucky	12	7.2	2.18	7	4.0	1.57	14	7.4	2.12	6	4.9	2.32	10	4.1	1.52	-	-	-
Louisiana	53	16.1	2.26	40	11.6	1.87	41	10.4	1.66	31	9.4	1.72	27	7.4	1.51	42	13.0	2.03
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	81	12.6	1.56	63	9.4	1.31	84	7.9	0.92	78	10.3	1.30	72	8.8	1.24	47	8.0	1.24
Massachusetts	161	16.3	1.40	93	8.4	0.95	98	8.4	0.94	80	7.1	0.86	95	8.3	0.96	71	8.0	1.02
Michigan	98	15.9	1.72	79	12.2	1.44	77	9.8	1.17	66	10.4	1.37	57	8.7	1.24	75	13.8	1.67
MI: Metropolitan Detroit	62	25.3	3.38	46	18.5	2.88	35	12.0	2.14	32	13.3	2.48	32	14.0	2.60	36	16.8	2.90
Mississippi	11	14.2	4.54	8	7.2	2.74	9	7.0	2.60	-	-	-	9	4.3	1.51	-	-	-

**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, 2009-2013, Hispanic/Latina, All Races, Females**

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	Non-Hodgkin Lymphoma			Kidney & Renal Pelvis			Cervix			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.
Missouri	40	13.8	2.36	29	11.7	2.30	28	8.2	1.67	24	7.6	1.65	25	6.9	1.57	21	9.0	2.05
Montana	7	19.8	7.62	6	14.2	6.01	-	-	-	7	14.0	5.44	-	-	-	9	21.8	7.54
Nebraska	41	24.9	4.30	22	12.2	3.01	24	7.3	1.56	19	8.0	2.11	20	7.8	2.06	12	9.4	2.89
New Hampshire	9	13.8	5.19	-	-	-	-	-	-	-	-	-	-	-	-	7	13.1	5.43
New Jersey	497	16.8	0.79	304	10.0	0.60	361	10.5	0.57	300	9.6	0.58	325	10.3	0.60	304	11.7	0.69
New York	1,227	16.6	0.48	698	9.3	0.36	838	10.4	0.37	719	9.4	0.36	734	9.6	0.36	741	10.8	0.40
North Carolina	105	14.5	1.68	86	10.1	1.29	139	11.1	1.15	82	8.6	1.17	115	10.3	1.29	62	9.4	1.38
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	52	10.5	1.53	41	7.6	1.25	47	7.3	1.11	34	6.1	1.09	33	5.0	1.00	31	7.1	1.33
Oklahoma	54	16.0	2.47	47	11.5	1.89	67	11.7	1.58	61	15.9	2.30	49	8.9	1.63	38	16.6	2.83
Oregon	73	15.3	2.06	76	16.7	2.16	52	7.0	1.05	42	8.8	1.55	66	8.3	1.37	51	13.2	2.05
Pennsylvania	134	12.9	1.21	113	9.7	0.98	157	11.3	0.97	104	9.8	1.05	98	6.7	0.76	73	8.1	1.00
Rhode Island	32	15.8	3.09	20	11.0	2.69	19	7.6	1.85	10	5.8	1.96	12	4.6	1.47	13	7.0	2.14
South Carolina	30	11.9	2.54	27	12.7	2.70	32	7.5	1.43	25	9.6	2.22	26	7.4	1.83	13	6.6	1.99
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	28	9.1	2.06	23	5.5	1.38	45	9.7	1.52	21	6.5	1.62	37	8.1	1.71	13	5.0	1.61
Texas	2,309	14.7	0.32	2,590	15.7	0.32	2,223	11.2	0.25	1,810	10.5	0.26	1,683	8.8	0.23	1,469	10.2	0.27
Utah	62	14.8	2.11	61	13.2	1.85	51	7.5	1.13	50	10.5	1.71	52	8.1	1.48	46	15.4	2.42
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	110	14.0	1.51	70	8.0	1.09	132	12.0	1.20	107	11.1	1.25	80	7.6	1.05	64	9.5	1.32
Washington	136	18.0	1.78	96	10.3	1.19	130	10.6	1.06	101	11.0	1.26	118	9.5	1.13	68	11.1	1.48
WA: Seattle/Puget Sound	83	18.8	2.41	50	10.0	1.62	67	10.1	1.45	62	12.8	1.91	65	11.5	1.79	37	11.5	2.07
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	53	14.1	2.20	50	13.6	2.11	43	7.3	1.21	59	13.4	1.95	52	11.6	2.01	24	7.3	1.66
Wyoming	9	10.6	3.67	12	14.6	4.29	11	11.9	3.73	7	7.3	2.79	8	8.0	3.04	12	15.5	4.57

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

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

NAACCR United States Combined Incidence 2009-2013, The Non-Hispanic White Population



**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2009-2013, Non-Hispanic White**

SITES	MALES (NON-HISPANIC WHITE)					FEMALES (NON-HISPANIC 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)	3,013,609	519.3	0.31	496.5	0.29	2,868,431	436.0	0.27	421.4	0.26
Oral Cavity & Pharynx	110,873	18.5	0.06	17.8	0.05	44,995	6.7	0.03	6.5	0.03
Lip	6,252	1.1	0.01	1.0	0.01	2,290	0.3	0.01	0.3	0.01
Tongue	35,340	5.8	0.03	5.7	0.03	13,744	2.1	0.02	2.0	0.02
Major salivary gland	9,903	1.8	0.02	1.7	0.02	6,184	1.0	0.01	1.0	0.01
Floor of mouth	5,465	0.9	0.01	0.9	0.01	2,560	0.4	0.01	0.4	0.01
Gum & other mouth	11,167	1.9	0.02	1.8	0.02	9,201	1.3	0.01	1.2	0.01
Nasopharynx	3,400	0.6	0.01	0.6	0.01	1,343	0.2	0.01	0.2	0.01
Oropharynx	5,155	0.8	0.01	0.8	0.01	1,626	0.2	0.01	0.2	0.01
Hypopharynx	6,641	1.1	0.01	1.0	0.01	1,730	0.3	0.01	0.2	0.01
Digestive System	547,297	94.3	0.13	89.2	0.12	440,807	63.1	0.10	59.4	0.09
Esophagus	51,946	8.7	0.04	8.3	0.04	13,012	1.8	0.02	1.7	0.02
Stomach	45,070	7.8	0.04	7.4	0.04	24,536	3.5	0.02	3.3	0.02
Small intestine	15,073	2.6	0.02	2.5	0.02	13,096	1.9	0.02	1.9	0.02
Colon excl. rectum	179,843	31.7	0.08	29.7	0.07	185,493	26.3	0.06	24.5	0.06
Rectum & rectosigmoid	83,584	14.4	0.05	13.8	0.05	59,369	8.9	0.04	8.5	0.04
Anus, anal canal & anorectum	8,697	1.5	0.02	1.4	0.02	15,731	2.4	0.02	2.3	0.02
Liver	53,865	8.7	0.04	8.3	0.04	17,486	2.5	0.02	2.4	0.02
Gallbladder	4,026	0.7	0.01	0.7	0.01	8,150	1.1	0.01	1.1	0.01
Pancreas	82,096	14.1	0.05	13.3	0.05	76,683	10.7	0.04	10.0	0.04
Respiratory System	495,989	85.1	0.12	80.6	0.12	420,929	60.3	0.09	57.6	0.09
Larynx	37,528	6.2	0.03	6.0	0.03	10,078	1.5	0.02	1.4	0.01
Lung & bronchus	451,733	77.7	0.12	73.5	0.11	406,708	58.2	0.09	55.6	0.09
Bones & Joints	5,708	1.1	0.02	1.1	0.02	4,518	0.9	0.01	0.9	0.01
Soft Tissue (incl. heart)	21,556	4.0	0.03	3.9	0.03	16,649	2.8	0.02	2.7	0.02
Skin (excl. basal & sq.)	193,219	34.4	0.08	32.9	0.08	132,999	22.2	0.06	22.0	0.06
Melanomas of the skin	179,635	31.9	0.08	30.6	0.07	124,651	21.0	0.06	20.8	0.06
Breast (excl. <i>in situ</i>)	7,727	1.3	0.02	1.3	0.01	831,253	128.3	0.15	124.9	0.14
Female Genital System	-	-	-	-	-	326,759	50.2	0.09	49.2	0.09
Cervix uteri	-	-	-	-	-	36,912	7.0	0.04	7.2	0.04
Uterus Corpus	-	-	-	-	-	173,840	25.6	0.06	25.1	0.06
Uterus, NOS ¹	-	-	-	-	-	4,853	0.7	0.01	0.7	0.01
Ovary	-	-	-	-	-	79,880	12.2	0.04	11.8	0.04
Male Genital System	747,261	122.6	0.14	120.2	0.14	-	-	-	-	-
Prostate	711,246	114.8	0.14	112.0	0.13	-	-	-	-	-
Testis	30,378	6.8	0.04	7.3	0.04	-	-	-	-	-
Penis	4,372	0.8	0.01	0.7	0.01	-	-	-	-	-
Urinary System	362,064	63.4	0.11	59.6	0.10	148,865	21.7	0.06	20.7	0.06
Bladder (incl. <i>in situ</i>)	226,727	40.0	0.09	37.1	0.08	70,211	9.8	0.04	9.2	0.04
Kidney & renal pelvis	127,548	21.9	0.06	21.2	0.06	74,498	11.3	0.04	11.0	0.04
Ureter	5,058	0.9	0.01	0.8	0.01	3,015	0.4	0.01	0.4	0.01
Eye & Orbit	6,197	1.1	0.01	1.1	0.01	5,154	0.8	0.01	0.8	0.01
Brain & Other Nervous System	46,701	8.7	0.04	8.5	0.04	37,226	6.3	0.03	6.2	0.03
Brain	44,366	8.2	0.04	8.1	0.04	34,754	5.8	0.03	5.7	0.03
Endocrine System	46,735	8.7	0.04	8.7	0.04	122,728	23.1	0.07	23.5	0.07
Thyroid gland	42,676	7.9	0.04	7.9	0.04	119,077	22.4	0.07	22.9	0.07
Lymphomas	150,987	27.3	0.07	26.2	0.07	124,916	19.1	0.06	18.5	0.06
Hodgkin Lymphoma	16,080	3.3	0.03	3.4	0.03	13,101	2.6	0.02	2.7	0.02
Non-Hodgkin Lymphoma	134,907	24.0	0.07	22.8	0.06	111,815	16.5	0.05	15.8	0.05
Multiple Myeloma	41,397	7.2	0.04	6.8	0.03	31,095	4.4	0.03	4.2	0.02
Leukemias	99,031	18.1	0.06	17.0	0.06	71,155	10.9	0.04	10.4	0.04
Acute lymphocytic	7,858	1.8	0.02	1.7	0.02	6,142	1.4	0.02	1.3	0.02
Chronic lymphocytic	38,011	6.6	0.03	6.2	0.03	24,867	3.4	0.02	3.2	0.02
Acute myeloid	28,539	5.2	0.03	4.9	0.03	22,567	3.5	0.02	3.3	0.02
Chronic myeloid	12,139	2.2	0.02	2.1	0.02	8,901	1.4	0.02	1.3	0.02
Other leukemias	12,484	2.3	0.02	2.1	0.02	8,678	1.3	0.01	1.2	0.01
Mesothelioma	10,674	1.9	0.02	1.8	0.02	3,175	0.5	0.01	0.4	0.01
Kaposi Sarcoma	2,251	0.5	0.01	0.4	0.01	318	0.0	0.00	0.0	0.00
Ill-defined & Unknown	117,942	21.2	0.06	19.5	0.06	104,890	14.6	0.05	13.5	0.04
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	46,021	8.5	0.04	8.2	0.04	92,248	14.6	0.05	14.2	0.05
Breast (<i>in situ</i>)	825	0.1	0.01	0.1	0.00	202,079	32.1	0.07	31.4	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

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**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, 2009-2013, 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	3,013,609	519.3	0.31	711,246	114.8	0.14	263,427	46.1	0.09	451,733	77.7	0.12	127,548	21.9	0.06	134,907	24.0	0.07
Alabama	51,707	537.4	2.43	11,948	116.9	1.09	4,804	50.6	0.75	9,288	95.4	1.01	2,213	23.0	0.50	1,952	20.9	0.49
Alaska	5,279	454.8	7.12	1,333	104.8	3.25	462	41.2	2.19	686	65.2	2.82	237	19.6	1.43	244	21.8	1.57
Arizona	57,228	432.9	1.86	12,032	84.9	0.79	5,042	38.6	0.56	8,527	62.2	0.68	2,578	19.9	0.40	2,489	19.6	0.41
Arkansas	34,858	519.0	2.84	8,203	114.9	1.29	3,243	49.1	0.88	6,731	98.5	1.22	1,478	22.2	0.59	1,381	21.2	0.58
California	257,774	516.5	1.04	63,387	119.1	0.48	21,752	43.9	0.30	29,304	59.0	0.35	10,338	20.7	0.21	12,069	25.0	0.23
CA: Greater Bay Area	49,793	531.9	2.45	13,417	133.7	1.18	3,816	41.1	0.68	4,624	50.8	0.76	1,884	19.9	0.47	2,534	28.0	0.57
CA: Los Angeles	46,560	506.4	2.39	10,822	112.1	1.09	4,275	46.3	0.72	5,066	55.1	0.78	1,867	20.3	0.48	2,356	26.5	0.56
Colorado	43,883	448.1	2.22	11,461	107.7	1.05	3,532	37.3	0.65	4,649	50.2	0.76	1,682	16.8	0.42	2,089	21.8	0.50
Connecticut	42,707	537.0	2.67	10,344	121.9	1.22	3,543	45.0	0.77	5,643	71.0	0.96	1,715	21.7	0.54	1,966	25.5	0.59
Delaware	11,348	588.1	5.66	2,867	137.3	2.61	844	44.5	1.57	1,664	85.3	2.13	473	25.4	1.21	488	26.0	1.21
District of Columbia	1,826	383.3	9.36	492	101.7	4.72	113	24.0	2.35	173	40.5	3.17	72	14.9	1.81	106	22.4	2.28
Florida	214,160	501.7	1.12	45,814	100.7	0.48	17,726	41.9	0.33	35,037	78.4	0.43	8,079	19.5	0.23	8,851	21.7	0.24
Georgia	82,505	545.5	1.97	19,473	119.6	0.89	7,018	46.9	0.58	13,398	89.8	0.80	3,296	21.4	0.39	3,357	22.9	0.41
GA: Metropolitan Atlanta	20,045	552.1	4.07	5,265	133.8	1.93	1,554	43.2	1.15	2,278	68.1	1.49	738	19.6	0.75	917	26.0	0.89
Hawaii	5,669	532.9	7.54	1,138	98.3	3.09	466	42.7	2.10	560	52.2	2.34	217	20.3	1.47	253	23.5	1.58
Idaho	18,263	494.5	3.75	4,996	127.5	1.84	1,528	41.8	1.09	2,065	56.9	1.28	736	19.9	0.75	755	20.7	0.77
Illinois	127,477	539.3	1.54	30,188	120.3	0.71	12,385	52.9	0.48	19,614	83.6	0.61	5,588	23.4	0.32	5,719	24.9	0.34
Indiana	72,649	501.2	1.90	14,811	96.1	0.81	7,063	49.4	0.60	13,233	92.0	0.82	3,362	22.9	0.40	3,382	24.0	0.42
Iowa	42,766	537.0	2.64	9,874	117.2	1.20	4,115	52.4	0.83	6,453	80.7	1.02	1,953	24.7	0.57	2,081	26.9	0.60
Kansas	33,581	522.6	2.91	8,484	126.0	1.39	3,033	47.9	0.89	4,726	73.5	1.09	1,410	21.8	0.59	1,483	23.8	0.63
Kentucky	60,907	591.1	2.47	12,088	110.0	1.03	6,060	59.6	0.79	12,307	119.4	1.11	2,770	26.5	0.52	2,571	25.5	0.52
Louisiana	45,113	576.9	2.78	11,408	137.1	1.31	4,206	54.3	0.86	6,845	88.1	1.09	2,283	28.8	0.62	1,925	25.7	0.60
Maine	20,806	529.1	3.77	4,480	104.7	1.60	1,728	44.9	1.11	3,424	87.0	1.52	829	21.0	0.75	908	24.0	0.82
Maryland	48,974	512.9	2.38	12,141	117.8	1.09	3,908	41.5	0.68	6,544	69.5	0.88	1,998	20.7	0.48	2,160	23.3	0.51
Massachusetts	76,550	517.8	1.91	18,135	114.3	0.87	6,351	43.6	0.56	10,833	74.1	0.73	3,257	22.0	0.40	3,477	24.2	0.42
Michigan	114,831	513.2	1.55	29,369	122.8	0.73	9,441	43.1	0.45	17,169	77.0	0.60	4,793	21.3	0.32	5,384	25.0	0.35
MI: Metropolitan Detroit	42,423	586.8	2.92	11,464	150.4	1.44	3,277	45.8	0.82	6,012	84.7	1.12	1,771	24.1	0.59	1,974	28.4	0.65
Mississippi	28,207	550.3	3.36	6,452	117.6	1.49	2,743	54.2	1.06	5,134	99.7	1.42	1,292	25.3	0.72	1,116	22.8	0.70

**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, 2009-2013, 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.
Missouri	70,487	502.3	1.93	15,252	101.4	0.83	6,826	49.7	0.61	12,632	90.3	0.82	3,153	22.3	0.41	3,085	22.7	0.42
Montana	13,755	490.5	4.31	3,751	123.1	2.06	1,235	44.5	1.30	1,667	60.6	1.52	498	17.9	0.83	646	23.8	0.96
Nebraska	21,152	490.8	3.44	5,248	116.2	1.63	2,099	49.3	1.09	3,014	70.3	1.30	926	21.1	0.71	1,025	24.3	0.77
New Hampshire	19,254	544.0	4.06	5,119	132.3	1.91	1,438	41.4	1.13	2,540	74.1	1.51	731	20.0	0.77	897	26.5	0.92
New Jersey	93,029	577.1	1.93	24,170	141.8	0.93	7,963	49.9	0.57	11,538	71.5	0.68	3,741	23.0	0.38	4,225	27.0	0.43
New York	196,623	574.9	1.32	48,565	134.6	0.62	16,003	47.4	0.38	26,250	76.4	0.48	8,260	24.2	0.27	9,363	28.1	0.30
North Carolina	98,593	531.7	1.74	23,077	115.7	0.78	7,855	43.3	0.50	16,733	90.0	0.71	4,225	22.6	0.36	4,101	22.9	0.37
North Dakota	9,118	515.4	5.51	2,441	131.6	2.71	943	54.4	1.81	1,198	68.5	2.01	355	20.3	1.10	392	22.6	1.17
Ohio	134,732	501.8	1.40	30,170	105.6	0.62	12,738	48.4	0.44	22,855	85.3	0.57	5,852	21.8	0.29	6,099	23.3	0.30
Oklahoma	39,799	495.7	2.54	9,234	109.0	1.15	3,769	47.6	0.79	7,019	86.5	1.05	1,769	22.0	0.54	1,697	21.9	0.54
Oregon	45,919	480.4	2.31	11,226	108.7	1.05	3,870	41.6	0.69	6,210	65.6	0.85	1,900	19.8	0.47	2,084	22.7	0.51
Pennsylvania	168,844	540.2	1.34	37,831	113.6	0.59	15,686	50.8	0.41	25,010	79.3	0.51	6,930	22.4	0.28	8,015	26.2	0.30
Rhode Island	12,906	527.4	4.76	2,820	108.2	2.08	1,023	42.6	1.36	1,956	79.9	1.84	570	23.5	1.02	605	25.3	1.06
South Carolina	47,619	519.5	2.46	10,770	108.1	1.07	3,886	43.3	0.72	8,122	87.6	1.00	1,942	21.4	0.50	1,930	21.8	0.51
South Dakota	10,174	488.3	4.94	2,654	120.9	2.39	1,037	50.2	1.59	1,379	66.0	1.80	409	19.6	0.99	474	23.7	1.11
Tennessee	76,316	541.6	2.02	17,936	118.5	0.91	6,436	46.9	0.60	13,842	97.8	0.85	3,330	23.3	0.41	3,085	22.6	0.42
Texas	171,607	503.3	1.25	39,049	107.4	0.56	15,579	46.3	0.38	26,263	77.5	0.49	8,254	23.8	0.27	7,688	23.3	0.27
Utah	22,929	474.1	3.20	7,170	144.6	1.74	1,707	36.0	0.89	1,583	34.1	0.87	852	17.3	0.60	1,128	23.9	0.73
Vermont	8,957	507.1	5.55	2,096	109.1	2.46	727	41.4	1.59	1,301	74.4	2.13	350	20.1	1.11	440	25.5	1.26
Virginia	69,596	464.9	1.81	16,402	101.4	0.81	6,049	40.9	0.54	11,101	75.2	0.73	2,897	19.1	0.36	3,178	21.9	0.40
Washington	76,499	522.6	1.94	19,791	125.5	0.92	5,994	41.6	0.55	9,757	68.4	0.71	3,193	21.7	0.39	3,719	26.3	0.44
WA: Seattle/Puget Sound	52,940	549.9	2.46	13,930	135.0	1.18	4,008	42.1	0.68	6,433	69.2	0.89	2,173	22.4	0.50	2,635	28.1	0.56
West Virginia	28,503	535.7	3.27	5,978	104.7	1.39	2,852	54.5	1.05	5,499	101.9	1.41	1,227	23.2	0.69	1,162	22.3	0.68
Wisconsin	71,577	509.4	1.95	17,785	118.6	0.91	6,009	43.6	0.57	9,528	68.2	0.71	3,264	23.0	0.41	3,409	25.0	0.44
Wyoming	6,553	472.0	6.05	1,793	119.8	2.94	597	44.0	1.87	729	53.7	2.06	271	19.4	1.22	254	19.3	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.

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 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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**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, 2009-2013, 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	59,484	9.7	0.04	99,031	18.1	0.06	226,727	40.0	0.09	45,070	7.8	0.04	110,873	18.5	0.06	82,096	14.1	0.05
Alabama	989	9.9	0.32	1,423	16.0	0.44	3,511	37.8	0.65	679	7.2	0.28	2,059	20.9	0.47	1,374	14.2	0.39
Alaska	150	10.3	0.95	147	13.5	1.23	391	38.4	2.21	75	6.5	0.84	222	16.4	1.25	145	13.6	1.30
Arizona	1,164	8.5	0.25	1,780	14.5	0.36	4,831	35.8	0.52	825	6.2	0.22	1,963	15.0	0.35	1,751	12.9	0.31
Arkansas	649	9.3	0.37	976	15.6	0.51	2,448	37.2	0.77	474	7.3	0.34	1,370	20.3	0.56	891	13.4	0.46
California	5,652	10.5	0.14	8,529	18.2	0.20	19,590	39.9	0.29	3,961	7.9	0.13	9,868	19.1	0.20	6,981	13.9	0.17
CA: Greater Bay Area	1,141	11.1	0.34	1,678	19.3	0.49	3,567	39.2	0.67	739	8.0	0.30	1,783	18.0	0.44	1,371	14.8	0.41
CA: Los Angeles	1,009	10.5	0.34	1,675	19.1	0.48	3,824	41.7	0.68	822	8.9	0.31	1,742	18.6	0.45	1,302	13.9	0.39
Colorado	836	7.7	0.28	1,742	18.8	0.47	3,080	33.8	0.63	628	6.6	0.27	1,604	15.1	0.39	1,196	12.4	0.37
Connecticut	870	10.3	0.36	1,522	19.9	0.53	3,953	50.0	0.81	819	10.3	0.37	1,404	16.9	0.46	1,184	14.8	0.44
Delaware	249	12.7	0.82	344	18.7	1.04	878	46.1	1.59	149	7.5	0.63	394	20.1	1.04	327	16.6	0.93
District of Columbia	35	7.2	1.26	60	12.7	1.75	118	26.4	2.51	22	5.0	1.09	62	13.4	1.75	59	12.9	1.73
Florida	4,532	10.5	0.16	6,683	16.8	0.22	16,779	37.3	0.29	2,863	6.6	0.13	9,290	22.7	0.24	6,089	13.8	0.18
Georgia	1,627	10.1	0.26	2,510	17.8	0.37	5,472	38.5	0.54	1,067	7.2	0.23	3,281	20.5	0.37	2,044	13.9	0.32
GA: Metropolitan Atlanta	327	8.4	0.49	606	17.9	0.76	1,262	38.4	1.13	249	7.1	0.47	804	20.1	0.74	471	13.7	0.66
Hawaii	142	11.8	1.06	171	18.2	1.52	377	37.9	2.05	71	6.8	0.85	273	23.7	1.52	150	14.7	1.26
Idaho	296	7.4	0.44	712	20.3	0.78	1,399	39.4	1.08	233	6.4	0.43	710	18.7	0.72	524	14.2	0.63
Illinois	2,237	9.0	0.19	3,912	17.6	0.29	9,859	42.9	0.44	2,031	8.7	0.20	4,657	18.8	0.28	3,587	15.2	0.26
Indiana	1,383	9.0	0.25	2,344	17.2	0.36	5,220	37.4	0.53	1,023	7.1	0.23	2,715	17.7	0.35	2,057	14.2	0.32
Iowa	670	7.9	0.31	1,558	20.3	0.52	3,143	39.8	0.72	561	7.1	0.30	1,539	18.9	0.49	1,141	14.2	0.43
Kansas	560	8.2	0.35	1,191	19.5	0.57	2,519	39.9	0.81	468	7.4	0.35	1,155	17.5	0.53	815	12.7	0.45
Kentucky	1,115	10.3	0.32	1,946	20.1	0.47	3,982	40.9	0.67	879	8.6	0.30	2,340	21.5	0.46	1,517	14.8	0.39
Louisiana	946	11.4	0.38	1,308	17.9	0.51	2,935	39.0	0.74	630	8.3	0.34	1,735	21.6	0.53	1,178	15.2	0.45
Maine	335	8.1	0.46	765	20.5	0.77	1,797	46.8	1.13	285	7.2	0.43	761	18.6	0.69	559	14.1	0.61
Maryland	931	9.2	0.31	1,540	17.3	0.45	3,797	41.2	0.68	701	7.4	0.29	1,833	18.3	0.44	1,361	14.4	0.40
Massachusetts	1,705	10.9	0.27	2,389	17.2	0.36	6,270	43.5	0.56	1,264	8.7	0.25	2,771	18.0	0.35	2,109	14.2	0.32
Michigan	1,893	8.0	0.19	3,721	17.6	0.30	8,906	41.3	0.45	1,948	8.9	0.21	3,991	17.1	0.28	3,135	14.0	0.26
MI: Metropolitan Detroit	801	10.3	0.37	1,459	21.1	0.57	3,363	48.0	0.84	737	10.2	0.39	1,446	18.8	0.51	1,178	16.3	0.49
Mississippi	666	12.4	0.49	786	16.2	0.59	1,784	36.0	0.87	381	7.5	0.39	1,112	21.3	0.65	769	15.1	0.56

**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, 2009-2013, 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.
Missouri	1,495	10.0	0.26	2,245	16.7	0.36	4,780	35.2	0.52	938	6.7	0.22	2,595	17.8	0.36	1,925	13.9	0.32
Montana	201	6.8	0.49	544	20.2	0.89	1,006	36.9	1.19	160	5.8	0.47	455	15.6	0.76	347	12.4	0.69
Nebraska	314	7.0	0.40	710	17.2	0.66	1,501	35.7	0.93	312	7.3	0.42	718	16.2	0.62	581	13.3	0.56
New Hampshire	319	8.2	0.48	620	18.5	0.77	1,691	50.1	1.26	263	7.6	0.48	642	16.8	0.68	502	14.3	0.66
New Jersey	1,689	9.9	0.25	3,029	19.6	0.37	7,531	47.3	0.55	1,608	9.9	0.25	2,799	16.7	0.32	2,621	16.0	0.32
New York	3,507	9.8	0.17	7,538	22.9	0.27	16,507	48.7	0.38	3,330	9.8	0.17	5,802	16.5	0.22	5,675	16.5	0.22
North Carolina	2,031	10.4	0.24	3,034	17.4	0.32	7,122	39.7	0.48	1,349	7.4	0.21	3,714	19.3	0.32	2,495	13.4	0.28
North Dakota	85	4.5	0.50	373	21.7	1.15	681	38.8	1.51	136	7.8	0.68	305	16.9	0.99	233	13.4	0.90
Ohio	2,445	8.7	0.18	3,933	15.5	0.25	10,320	39.7	0.40	2,268	8.6	0.18	4,811	17.1	0.25	3,677	13.7	0.23
Oklahoma	769	9.0	0.33	1,233	16.4	0.48	2,763	35.2	0.68	535	6.7	0.29	1,673	20.5	0.51	1,026	12.8	0.41
Oregon	1,140	10.7	0.33	1,417	15.8	0.43	3,530	38.0	0.65	691	7.4	0.29	1,703	17.0	0.43	1,300	13.5	0.38
Pennsylvania	3,228	9.8	0.18	5,561	18.7	0.26	14,244	45.9	0.39	2,821	9.0	0.17	5,568	17.5	0.24	4,760	15.1	0.22
Rhode Island	307	11.8	0.69	417	18.2	0.92	1,174	48.2	1.44	236	9.7	0.64	445	17.4	0.85	372	14.8	0.78
South Carolina	1,001	10.6	0.35	1,528	18.1	0.48	3,426	39.1	0.69	662	7.3	0.29	1,922	20.5	0.48	1,249	14.0	0.41
South Dakota	122	5.6	0.51	369	18.7	0.99	710	34.9	1.33	137	6.6	0.57	354	16.6	0.90	272	12.8	0.79
Tennessee	1,526	10.3	0.27	2,400	18.1	0.38	5,074	37.6	0.54	1,034	7.6	0.24	2,958	20.2	0.38	1,823	13.0	0.31
Texas	4,336	11.7	0.18	6,072	19.0	0.25	10,994	33.7	0.33	2,257	6.7	0.14	7,187	20.0	0.24	4,642	13.7	0.21
Utah	354	7.0	0.38	857	17.5	0.61	1,400	31.3	0.85	248	5.3	0.35	595	12.0	0.50	578	12.3	0.52
Vermont	176	9.2	0.72	275	16.5	1.03	678	40.2	1.58	115	6.8	0.65	325	17.3	0.99	244	14.2	0.93
Virginia	1,319	8.4	0.24	2,025	14.5	0.33	4,889	34.5	0.51	1,029	7.0	0.23	2,740	17.4	0.34	1,938	13.1	0.31
Washington	1,743	10.8	0.27	2,707	19.6	0.39	5,511	39.6	0.55	1,150	7.9	0.24	2,708	17.5	0.35	2,053	14.1	0.32
WA: Seattle/Puget Sound	1,214	11.4	0.34	1,907	20.7	0.49	3,742	41.2	0.69	801	8.4	0.31	1,828	17.7	0.43	1,365	14.4	0.40
West Virginia	489	8.9	0.41	894	18.0	0.62	2,083	40.5	0.91	471	8.8	0.42	1,017	18.5	0.60	703	13.2	0.51
Wisconsin	1,158	7.9	0.24	2,955	22.0	0.41	5,568	40.9	0.56	1,185	8.5	0.25	2,512	17.1	0.35	2,006	14.2	0.32
Wyoming	98	6.5	0.68	236	17.4	1.17	505	38.3	1.76	98	7.3	0.76	216	14.9	1.06	131	9.5	0.86

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

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**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, 2009-2013, Non-Hispanic White, Females**

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	All Sites			Breast			Colon & Rectum			Thyroid			Uterus Corpus & Uterus NOS ³			Lung & Bronchus		
	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	2,868,431	436.0	0.27	831,253	128.3	0.15	244,862	35.2	0.07	119,077	22.4	0.07	178,693	26.3	0.06	406,708	58.2	0.09
Alabama	44,710	404.7	1.98	12,910	117.6	1.07	4,048	35.5	0.57	1,256	13.9	0.41	2,098	18.5	0.42	6,878	58.2	0.71
Alaska	4,548	406.4	6.42	1,464	123.7	3.45	366	33.5	1.87	187	15.6	1.18	335	27.2	1.59	559	55.6	2.51
Arizona	54,922	391.6	1.77	16,383	118.9	0.98	4,551	30.4	0.47	2,673	25.6	0.53	3,030	20.8	0.40	7,956	50.9	0.58
Arkansas	29,363	391.0	2.36	8,181	110.2	1.26	2,786	35.6	0.69	901	14.9	0.52	1,637	21.5	0.55	4,951	61.4	0.89
California	242,363	438.7	0.93	75,746	139.9	0.53	20,401	34.7	0.25	8,821	20.3	0.23	14,873	25.9	0.22	29,716	50.0	0.30
CA: Greater Bay Area	46,032	444.9	2.17	14,510	143.5	1.24	3,765	34.3	0.58	1,477	17.7	0.48	3,027	27.7	0.52	5,104	46.4	0.67
CA: Los Angeles	45,299	448.0	2.20	14,436	147.6	1.28	3,927	35.8	0.60	1,934	24.2	0.57	2,948	28.7	0.54	4,947	44.9	0.66
Colorado	44,088	400.0	1.96	14,246	127.8	1.10	3,413	30.7	0.54	2,339	23.6	0.50	2,636	22.5	0.45	4,839	43.4	0.64
Connecticut	43,636	466.3	2.35	12,923	141.9	1.31	3,493	34.3	0.61	2,116	29.3	0.68	2,880	29.5	0.56	5,998	60.3	0.80
Delaware	10,222	467.7	4.85	2,875	131.6	2.56	774	33.7	1.25	375	23.0	1.26	686	29.9	1.18	1,538	65.3	1.70
District of Columbia	1,942	401.2	9.63	760	163.4	6.19	120	25.9	2.51	154	27.1	2.48	115	23.8	2.31	164	35.5	2.90
Florida	191,383	419.8	1.04	52,851	120.9	0.57	16,116	32.3	0.27	5,332	16.9	0.25	10,348	22.4	0.23	32,450	63.6	0.37
Georgia	74,462	428.5	1.61	21,973	125.7	0.87	6,111	34.4	0.45	2,897	19.2	0.37	3,765	20.6	0.34	10,783	59.2	0.58
GA: Metropolitan Atlanta	19,341	449.1	3.31	6,290	143.2	1.85	1,395	32.0	0.88	851	21.3	0.75	966	21.1	0.69	2,262	52.2	1.12
Hawaii	4,325	457.9	7.46	1,347	140.4	4.09	321	33.3	1.96	163	21.3	1.78	250	24.5	1.65	437	44.1	2.21
Idaho	16,324	412.2	3.31	4,799	120.9	1.79	1,288	31.9	0.91	870	25.8	0.90	991	24.0	0.78	1,971	47.7	1.09
Illinois	126,100	453.7	1.32	36,504	134.1	0.73	11,389	38.3	0.37	5,309	23.5	0.34	8,559	30.0	0.33	18,032	61.8	0.47
Indiana	72,873	429.9	1.64	20,282	120.8	0.87	6,881	39.0	0.48	2,609	18.4	0.37	4,782	27.4	0.40	11,054	62.7	0.61
Iowa	40,339	442.5	2.30	11,018	124.2	1.23	3,985	40.0	0.66	1,468	20.6	0.56	2,917	31.8	0.61	5,127	53.1	0.76
Kansas	31,077	425.8	2.51	8,832	122.4	1.35	2,754	35.5	0.70	1,476	24.7	0.67	1,828	24.6	0.59	4,155	53.7	0.85
Kentucky	57,159	475.3	2.03	14,741	122.7	1.03	5,364	43.5	0.60	2,260	21.7	0.47	3,111	25.3	0.46	10,189	81.2	0.82
Louisiana	37,930	427.6	2.25	10,818	122.4	1.21	3,541	38.9	0.67	1,622	21.3	0.55	1,635	18.1	0.46	5,472	58.7	0.80
Maine	20,251	453.2	3.31	5,534	125.6	1.76	1,654	35.6	0.90	729	20.7	0.81	1,444	30.9	0.84	3,123	66.4	1.21
Maryland	48,612	445.0	2.10	14,559	134.3	1.15	3,747	32.8	0.55	2,289	25.8	0.56	3,118	27.3	0.50	6,685	58.1	0.73
Massachusetts	82,417	465.9	1.69	24,443	141.6	0.94	6,626	34.9	0.45	4,145	29.0	0.47	5,539	30.4	0.42	12,125	65.4	0.61
Michigan	108,525	428.0	1.35	30,741	122.7	0.72	8,911	33.4	0.36	4,233	20.5	0.33	7,661	29.2	0.34	15,764	59.0	0.48
MI: Metropolitan Detroit	40,190	468.2	2.42	11,273	133.2	1.30	3,280	35.9	0.65	1,841	26.0	0.63	2,770	31.4	0.61	6,013	66.9	0.88
Mississippi	23,891	411.0	2.75	6,537	113.5	1.45	2,316	38.0	0.81	854	18.0	0.64	1,121	19.2	0.59	3,797	60.9	1.00

**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, 2009-2013, Non-Hispanic White, Females**

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	All Sites			Breast			Colon & Rectum			Thyroid			Uterus Corpus & Uterus NOS ³			Lung & Bronchus		
	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.
Missouri	69,111	430.0	1.69	19,801	124.6	0.91	6,191	36.8	0.48	2,537	19.0	0.39	4,337	26.4	0.41	10,979	65.0	0.63
Montana	12,194	418.0	3.94	3,545	122.1	2.14	1,002	32.9	1.08	509	21.9	1.02	765	24.8	0.93	1,634	52.9	1.33
Nebraska	20,341	414.5	3.02	5,875	122.0	1.65	2,027	38.5	0.89	878	22.1	0.77	1,359	27.3	0.76	2,592	49.9	1.00
New Hampshire	18,423	463.1	3.52	5,555	139.8	1.93	1,418	34.6	0.95	732	21.4	0.83	1,386	33.0	0.91	2,625	64.7	1.29
New Jersey	93,270	487.5	1.68	26,254	141.8	0.91	8,259	39.2	0.45	4,828	32.7	0.50	6,590	33.4	0.42	12,249	59.5	0.55
New York	194,940	487.0	1.15	53,788	138.8	0.62	16,122	37.2	0.31	9,657	30.5	0.32	13,167	32.3	0.29	26,983	63.2	0.39
North Carolina	92,456	430.2	1.46	27,841	130.3	0.80	7,127	32.2	0.39	3,611	20.0	0.35	5,400	24.2	0.34	13,504	59.1	0.52
North Dakota	8,007	414.9	4.85	2,320	125.8	2.73	828	39.6	1.43	361	22.6	1.24	473	24.1	1.14	935	45.9	1.53
Ohio	133,598	427.1	1.21	37,927	122.7	0.65	11,835	35.7	0.34	5,532	21.7	0.30	9,249	28.8	0.31	19,716	60.1	0.44
Oklahoma	36,285	398.2	2.16	10,360	114.5	1.16	3,411	35.8	0.63	1,291	17.4	0.51	1,878	20.4	0.49	5,505	56.8	0.78
Oregon	45,480	429.3	2.10	13,791	130.4	1.16	3,576	32.3	0.56	1,641	19.3	0.50	2,992	27.0	0.51	6,243	55.6	0.72
Pennsylvania	168,342	462.5	1.18	46,406	130.7	0.63	15,200	38.2	0.32	9,058	32.3	0.36	12,138	32.8	0.31	21,944	56.2	0.39
Rhode Island	13,981	474.9	4.24	3,886	135.9	2.28	1,160	35.3	1.10	695	30.7	1.22	990	32.7	1.08	2,078	66.3	1.50
South Carolina	43,430	421.3	2.09	13,055	126.6	1.15	3,518	33.0	0.57	1,603	19.0	0.49	2,287	21.4	0.46	6,467	58.6	0.74
South Dakota	9,805	431.0	4.55	2,918	132.7	2.57	992	39.4	1.31	390	21.7	1.14	663	29.0	1.16	1,198	49.8	1.47
Tennessee	69,222	428.6	1.67	19,670	122.0	0.89	5,955	35.8	0.47	2,801	20.7	0.40	3,726	22.6	0.38	10,861	63.5	0.62
Texas	156,020	409.4	1.07	46,400	122.4	0.59	13,045	33.0	0.30	6,420	19.8	0.26	7,975	20.3	0.23	21,870	54.3	0.37
Utah	19,793	372.9	2.69	6,014	115.0	1.50	1,475	27.9	0.74	1,562	29.6	0.76	1,371	25.2	0.69	1,252	23.6	0.67
Vermont	8,772	441.7	4.90	2,555	129.0	2.65	701	33.6	1.31	317	20.1	1.19	691	33.2	1.30	1,270	61.4	1.76
Virginia	69,954	409.9	1.59	21,842	128.5	0.89	5,686	32.4	0.44	2,910	20.1	0.38	4,463	25.0	0.38	9,851	55.5	0.57
Washington	73,669	454.7	1.73	22,770	140.5	0.96	5,664	34.2	0.47	2,821	20.5	0.40	4,505	26.3	0.40	9,514	56.7	0.59
WA: Seattle/Puget Sound	50,486	468.4	2.15	15,725	145.5	1.20	3,750	34.2	0.58	1,924	20.6	0.48	3,064	26.8	0.50	6,291	57.0	0.74
West Virginia	26,344	443.4	2.83	6,754	114.6	1.45	2,544	40.9	0.83	1,076	22.3	0.71	1,863	30.8	0.74	4,240	66.8	1.04
Wisconsin	67,955	430.3	1.71	19,824	128.0	0.94	5,695	33.7	0.46	2,495	19.4	0.40	4,734	28.8	0.43	8,779	53.3	0.58
Wyoming	5,577	387.3	5.35	1,635	112.3	2.87	475	32.2	1.51	274	21.7	1.36	332	22.2	1.26	656	44.5	1.77

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

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**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, 2009-2013, Non-Hispanic White, Females**

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	Non-Hodgkin			Kidney & Renal Pelvis			Cervix			Ovary			Leukemia			Pancreas		
	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. ³															
NAACCR U.S. Combined	111,815	16.5	0.05	74,498	11.3	0.04	36,912	7.0	0.04	79,880	12.2	0.04	71,155	10.9	0.04	76,683	10.7	0.04
Alabama	1,668	14.6	0.37	1,352	12.3	0.34	718	8.2	0.32	1,380	12.5	0.35	1,072	10.1	0.32	1,197	10.1	0.30
Alaska	169	15.6	1.27	114	9.5	0.95	76	6.6	0.79	133	12.1	1.12	103	10.0	1.04	108	10.0	1.02
Arizona	1,988	13.6	0.32	1,452	10.3	0.29	638	6.1	0.26	1,627	11.6	0.30	1,250	9.3	0.28	1,550	9.9	0.26
Arkansas	1,168	15.1	0.45	931	12.7	0.43	520	9.1	0.42	783	10.5	0.39	638	8.7	0.36	753	9.1	0.34
California	9,215	16.3	0.18	5,345	9.6	0.14	2,875	6.7	0.13	7,103	12.9	0.16	5,749	10.5	0.15	6,352	10.4	0.13
CA: Greater Bay Area	1,868	17.7	0.43	912	8.8	0.31	467	5.6	0.27	1,375	13.3	0.38	1,118	11.1	0.36	1,215	10.5	0.31
CA: Los Angeles	1,849	17.6	0.43	889	8.7	0.31	564	7.1	0.31	1,377	13.7	0.39	1,065	10.5	0.35	1,226	10.8	0.32
Colorado	1,667	15.0	0.38	998	9.1	0.29	544	5.6	0.25	1,311	11.7	0.33	1,208	11.3	0.33	1,103	9.8	0.30
Connecticut	1,666	17.4	0.45	883	9.4	0.33	421	5.8	0.30	1,222	13.0	0.39	1,094	11.6	0.38	1,255	12.1	0.36
Delaware	419	18.6	0.94	245	11.4	0.77	150	8.9	0.77	266	12.4	0.79	220	10.2	0.74	253	10.5	0.67
District of Columbia	56	10.9	1.55	30	6.0	1.15	16	3.5	0.92	51	10.6	1.53	31	6.1	1.23	38	7.6	1.30
Florida	7,084	14.8	0.19	4,411	9.7	0.16	2,608	8.5	0.18	5,344	12.0	0.18	4,627	10.4	0.17	5,322	10.1	0.14
Georgia	2,720	15.5	0.30	1,898	10.8	0.25	1,105	7.6	0.23	2,168	12.5	0.27	1,885	11.2	0.26	1,893	10.4	0.24
GA: Metropolitan Atlanta	699	16.3	0.63	413	9.5	0.48	230	6.1	0.41	622	14.4	0.59	472	11.3	0.54	452	10.2	0.49
Hawaii	175	17.7	1.44	82	8.3	0.98	56	7.2	1.02	98	11.2	1.23	108	12.8	1.34	95	9.6	1.03
Idaho	651	16.2	0.65	430	10.7	0.53	200	5.9	0.43	471	11.6	0.55	503	12.7	0.58	463	11.1	0.52
Illinois	4,899	17.1	0.25	3,511	12.6	0.22	1,580	6.8	0.18	3,402	12.3	0.22	2,985	10.7	0.21	3,446	11.3	0.20
Indiana	2,877	16.6	0.32	2,176	12.9	0.28	1,062	7.5	0.24	1,965	11.5	0.27	1,832	11.0	0.27	1,942	10.7	0.25
Iowa	1,773	18.7	0.46	1,078	11.7	0.37	459	6.5	0.32	1,106	12.1	0.38	1,183	12.7	0.39	1,111	10.9	0.34
Kansas	1,232	16.3	0.48	909	12.6	0.43	392	6.8	0.36	875	12.2	0.43	906	12.3	0.42	782	9.8	0.36
Kentucky	2,146	17.5	0.39	1,727	14.7	0.36	890	8.8	0.31	1,321	11.0	0.31	1,457	12.4	0.33	1,351	10.7	0.30
Louisiana	1,657	18.1	0.45	1,455	16.2	0.43	563	7.8	0.34	909	10.2	0.35	996	11.6	0.38	1,091	11.6	0.36
Maine	804	17.7	0.65	479	10.7	0.51	215	6.1	0.44	477	10.7	0.51	520	11.8	0.54	576	11.9	0.51
Maryland	1,840	16.6	0.40	1,139	10.4	0.32	510	5.7	0.26	1,320	12.0	0.34	1,144	10.5	0.33	1,251	10.7	0.31
Massachusetts	3,053	16.8	0.32	1,905	10.8	0.26	680	4.7	0.19	2,198	12.4	0.27	1,742	10.1	0.26	2,230	11.4	0.25
Michigan	4,547	17.5	0.27	2,866	11.3	0.22	1,298	6.5	0.19	3,185	12.6	0.23	2,679	10.8	0.22	2,954	10.8	0.20
MI: Metropolitan Detroit	1,677	19.2	0.48	1,053	12.3	0.39	472	6.8	0.33	1,277	14.8	0.43	1,027	12.2	0.40	1,183	12.6	0.38
Mississippi	958	15.9	0.53	781	13.5	0.50	357	8.0	0.44	609	10.6	0.45	558	9.7	0.43	716	11.3	0.43

**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, 2009-2013, Non-Hispanic White, Females**

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	Non-Hodgkin Lymphoma			Kidney & Renal Pelvis			Cervix			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.
Missouri	2,555	15.7	0.32	2,016	12.6	0.29	1,084	8.3	0.26	1,715	10.7	0.27	1,688	10.6	0.27	1,803	10.4	0.25
Montana	464	15.7	0.75	274	9.4	0.59	145	6.0	0.53	337	11.1	0.63	329	11.5	0.66	298	9.5	0.56
Nebraska	897	17.6	0.61	551	11.4	0.50	270	7.1	0.45	515	10.7	0.49	508	10.1	0.47	545	10.2	0.45
New Hampshire	735	18.0	0.68	425	10.7	0.54	159	4.6	0.38	451	11.3	0.55	408	10.8	0.56	436	10.5	0.52
New Jersey	3,777	19.1	0.33	2,057	10.7	0.25	1,117	7.2	0.23	2,625	13.8	0.28	2,217	11.6	0.26	2,625	12.2	0.25
New York	8,059	19.4	0.23	4,681	11.7	0.18	2,139	6.5	0.15	5,524	13.9	0.20	5,486	13.5	0.19	5,562	12.3	0.17
North Carolina	3,426	15.7	0.27	2,499	11.7	0.24	1,137	6.5	0.20	2,548	11.9	0.24	2,228	10.6	0.23	2,233	9.7	0.21
North Dakota	382	18.5	0.99	241	12.2	0.82	76	4.9	0.59	187	10.0	0.77	219	10.5	0.75	198	9.1	0.67
Ohio	5,176	16.1	0.23	3,713	11.9	0.20	1,884	7.4	0.18	3,772	12.1	0.20	2,868	9.4	0.18	3,671	10.8	0.18
Oklahoma	1,375	14.5	0.40	1,116	12.2	0.38	606	8.6	0.37	1,047	11.4	0.36	916	10.2	0.35	949	9.6	0.32
Oregon	1,701	15.6	0.39	1,090	10.2	0.32	540	6.6	0.30	1,293	12.3	0.36	980	9.4	0.32	1,208	10.6	0.31
Pennsylvania	6,898	18.0	0.23	4,240	11.7	0.19	1,985	7.0	0.17	4,682	13.0	0.20	4,174	11.6	0.19	4,637	11.2	0.17
Rhode Island	549	17.8	0.80	342	12.1	0.69	146	6.6	0.57	337	11.6	0.66	337	11.4	0.67	341	10.3	0.58
South Carolina	1,529	14.5	0.38	1,126	11.0	0.34	632	7.9	0.33	1,079	10.5	0.33	1,048	10.5	0.34	1,149	10.4	0.31
South Dakota	387	16.6	0.89	228	10.1	0.70	104	5.8	0.60	242	10.6	0.71	248	10.7	0.71	271	10.6	0.67
Tennessee	2,597	15.6	0.31	1,989	12.4	0.29	1,101	8.3	0.26	1,943	12.2	0.28	1,687	10.7	0.27	1,747	10.2	0.25
Texas	6,218	16.0	0.21	4,788	12.4	0.18	2,578	8.3	0.17	4,395	11.6	0.18	4,333	11.6	0.18	4,082	10.0	0.16
Utah	808	15.1	0.54	498	9.3	0.42	245	4.7	0.31	615	11.5	0.47	590	10.9	0.46	507	9.5	0.43
Vermont	363	18.3	0.99	185	9.2	0.70	81	4.8	0.56	237	11.9	0.80	189	9.8	0.74	232	11.1	0.75
Virginia	2,604	15.0	0.30	1,685	10.0	0.25	792	5.5	0.20	2,071	12.1	0.27	1,515	9.2	0.24	1,788	9.9	0.24
Washington	2,830	17.2	0.33	1,765	10.9	0.27	881	6.6	0.23	2,076	12.7	0.29	1,885	11.7	0.28	1,914	11.2	0.26
WA: Seattle/Puget Sound	1,976	18.1	0.42	1,191	11.1	0.33	601	6.5	0.28	1,436	13.1	0.36	1,313	12.4	0.36	1,262	11.2	0.32
West Virginia	999	16.2	0.53	823	13.7	0.50	476	10.1	0.48	742	12.7	0.49	642	11.1	0.46	636	9.8	0.40
Wisconsin	2,836	17.4	0.34	1,838	11.6	0.28	708	5.5	0.21	1,943	12.5	0.29	2,016	12.9	0.30	1,892	11.0	0.26
Wyoming	218	14.6	1.01	131	8.9	0.80	93	7.5	0.80	180	12.8	0.98	154	11.1	0.92	127	8.3	0.76

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.

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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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

NAACCR United States Combined Incidence 2009-2013, The Non-Hispanic Black Population



**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2009-2013, Non-Hispanic Black**

SITES	MALES (NON-HISPANIC BLACK)					FEMALES (NON-HISPANIC BLACK)				
	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)	421,880	577.3	0.95	555.9	0.90	399,154	408.5	0.66	394.5	0.64
Oral Cavity & Pharynx	12,093	15.0	0.14	14.6	0.14	5,274	5.2	0.07	5.1	0.07
Lip	85	0.1	0.01	0.1	0.01	68	0.1	0.01	0.1	0.01
Tongue	2,736	3.4	0.07	3.3	0.07	1,102	1.1	0.03	1.0	0.03
Major salivary gland	892	1.2	0.04	1.1	0.04	1,012	1.0	0.03	1.0	0.03
Floor of mouth	781	1.0	0.04	0.9	0.03	309	0.3	0.02	0.3	0.02
Gum & other mouth	1,386	1.8	0.05	1.7	0.05	1,069	1.1	0.03	1.0	0.03
Nasopharynx	902	1.1	0.04	1.0	0.04	372	0.4	0.02	0.4	0.02
Oropharynx	962	1.2	0.04	1.2	0.04	306	0.3	0.02	0.3	0.02
Hypopharynx	1,523	1.9	0.05	1.9	0.05	298	0.3	0.02	0.3	0.02
Digestive System	90,395	125.4	0.45	119.5	0.42	79,343	82.5	0.30	78.1	0.28
Esophagus	5,586	7.6	0.11	7.3	0.10	2,344	2.4	0.05	2.3	0.05
Stomach	9,776	14.7	0.16	13.8	0.15	7,381	7.9	0.09	7.4	0.09
Small intestine	3,062	4.3	0.08	4.1	0.08	3,155	3.2	0.06	3.1	0.06
Colon excl. rectum	29,546	42.9	0.27	40.6	0.25	31,805	33.2	0.19	31.4	0.18
Rectum & rectosigmoid	11,615	15.4	0.15	14.8	0.14	9,490	9.6	0.10	9.1	0.10
Anus, anal canal & anorectum	1,637	2.0	0.05	2.0	0.05	1,722	1.7	0.04	1.7	0.04
Liver	13,697	16.0	0.14	15.6	0.14	4,415	4.3	0.07	4.1	0.06
Gallbladder	881	1.4	0.05	1.3	0.05	1,858	1.9	0.05	1.8	0.04
Pancreas	11,903	17.2	0.17	16.3	0.16	13,546	14.4	0.13	13.6	0.12
Respiratory System	69,493	100.8	0.41	96.1	0.38	51,167	53.4	0.24	51.0	0.23
Larynx	6,737	8.9	0.12	8.6	0.11	1,800	1.8	0.04	1.7	0.04
Lung & bronchus	61,908	90.8	0.39	86.4	0.36	48,756	51.0	0.24	48.7	0.22
Bones & Joints	802	0.9	0.03	0.9	0.03	757	0.7	0.03	0.7	0.03
Soft Tissue (incl. heart)	2,951	3.7	0.07	3.6	0.07	3,240	3.2	0.06	3.2	0.06
Skin (excl. basal & sq.)	1,589	2.2	0.06	2.1	0.06	1,796	1.9	0.04	1.8	0.04
Melanomas of the skin	755	1.1	0.04	1.0	0.04	936	1.0	0.03	0.9	0.03
Breast (excl. <i>in situ</i>)	1,347	2.0	0.06	1.9	0.05	124,289	125.1	0.36	122.0	0.35
Female Genital System	-	-	-	-	-	47,672	48.0	0.22	47.2	0.22
Cervix uteri	-	-	-	-	-	9,627	9.8	0.10	9.8	0.10
Uterus Corpus	-	-	-	-	-	23,388	23.3	0.16	23.0	0.15
Uterus, NOS ¹	-	-	-	-	-	1,634	1.7	0.04	1.6	0.04
Ovary	-	-	-	-	-	9,336	9.5	0.10	9.2	0.10
Male Genital System	152,387	201.0	0.55	196.3	0.53	-	-	-	-	-
Prostate	150,262	198.4	0.54	193.6	0.52	-	-	-	-	-
Testis	1,299	1.4	0.04	1.5	0.04	-	-	-	-	-
Penis	660	1.0	0.04	0.9	0.04	-	-	-	-	-
Urinary System	31,690	45.1	0.27	43.0	0.25	19,317	20.2	0.15	19.3	0.14
Bladder (incl. <i>in situ</i>)	12,416	19.9	0.19	18.5	0.17	6,171	6.7	0.09	6.2	0.08
Kidney & renal pelvis	18,776	24.4	0.19	23.8	0.18	12,699	13.0	0.12	12.6	0.11
Ureter	215	0.4	0.03	0.3	0.02	175	0.2	0.01	0.2	0.01
Eye & Orbit	247	0.3	0.02	0.3	0.02	228	0.2	0.02	0.2	0.01
Brain & Other Nervous System	4,059	4.9	0.08	4.8	0.08	3,624	3.6	0.06	3.5	0.06
Brain	3,755	4.6	0.08	4.4	0.08	3,222	3.2	0.06	3.2	0.06
Endocrine System	3,875	4.8	0.08	4.7	0.08	14,536	14.4	0.12	14.5	0.12
Thyroid gland	3,010	3.7	0.07	3.7	0.07	13,574	13.4	0.12	13.6	0.12
Lymphomas	16,067	20.4	0.17	20.0	0.17	14,187	14.4	0.12	14.2	0.12
Hodgkin Lymphoma	2,890	3.2	0.06	3.3	0.06	2,430	2.3	0.05	2.4	0.05
Non-Hodgkin Lymphoma	13,177	17.2	0.16	16.7	0.15	11,757	12.1	0.11	11.8	0.11
Multiple Myeloma	10,541	15.4	0.16	14.6	0.15	10,890	11.4	0.11	10.9	0.11
Leukemias	9,620	13.5	0.15	12.8	0.14	8,400	8.7	0.10	8.4	0.09
Acute lymphocytic	1,141	1.2	0.04	1.1	0.04	866	0.8	0.03	0.8	0.03
Chronic lymphocytic	2,895	4.4	0.09	4.1	0.08	2,184	2.3	0.05	2.2	0.05
Acute myeloid	2,873	4.1	0.08	3.9	0.08	2,954	3.1	0.06	3.0	0.06
Chronic myeloid	1,462	1.9	0.05	1.9	0.05	1,322	1.3	0.04	1.3	0.04
Other leukemias	1,249	1.8	0.06	1.7	0.05	1,074	1.1	0.04	1.1	0.03
Mesothelioma	532	0.9	0.04	0.8	0.04	207	0.2	0.02	0.2	0.01
Kaposi Sarcoma	1,444	1.6	0.04	1.7	0.05	158	0.2	0.01	0.2	0.01
Ill-defined & Unknown	12,748	19.5	0.19	18.1	0.17	14,069	15.0	0.13	14.0	0.12
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	6,197	8.3	0.11	8.0	0.11	14,373	14.8	0.13	14.3	0.12
Breast (<i>in situ</i>)	215	0.3	0.02	0.3	0.02	32,163	32.0	0.18	31.3	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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**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, 2009-2013, 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	421,880	577.3	0.95	150,262	198.4	0.54	41,161	58.3	0.31	61,908	90.8	0.39	18,776	24.4	0.19	13,177	17.2	0.16
Alabama	14,414	589.5	5.27	5,278	210.8	3.11	1,531	65.2	1.79	2,363	100.9	2.23	583	22.9	1.00	351	14.4	0.82
Alaska	224	540.9	44.86	86	178.8	23.30	23	50.7	13.01	31	106.6	22.61	9	17.7	6.84	8	25.3	10.68
Arizona	2,003	416.5	10.43	634	122.6	5.33	191	41.6	3.42	267	64.5	4.40	119	23.6	2.46	74	14.0	1.81
Arkansas	4,842	573.1	8.87	1,646	186.9	4.94	475	58.5	2.88	921	113.9	4.05	180	20.3	1.61	127	14.3	1.35
California	27,731	552.9	3.51	9,969	187.6	1.97	2,769	57.6	1.16	3,514	76.1	1.36	1,304	24.8	0.72	918	17.6	0.61
CA: Greater Bay Area	6,080	583.6	7.90	2,174	194.5	4.38	540	54.6	2.49	798	81.4	3.05	280	26.9	1.69	222	20.7	1.45
CA: Los Angeles	10,812	556.3	5.54	3,839	187.0	3.11	1,155	61.5	1.88	1,360	74.4	2.09	477	23.3	1.10	351	18.1	1.00
Colorado	1,970	486.7	12.32	718	173.5	7.25	183	47.9	3.98	212	60.9	4.69	98	22.5	2.43	84	17.5	2.04
Connecticut	3,760	583.9	10.20	1,378	205.3	5.86	352	57.8	3.32	469	79.4	3.93	168	22.2	1.79	119	17.8	1.75
Delaware	2,320	623.2	13.89	925	232.7	8.10	169	48.8	4.05	295	83.6	5.21	117	30.8	3.06	79	21.5	2.58
District of Columbia	4,676	628.8	9.45	1,525	200.1	5.27	455	63.0	3.03	715	96.3	3.70	185	24.8	1.88	167	22.8	1.81
Florida	28,039	511.9	3.25	10,457	186.2	1.92	2,767	52.3	1.06	3,617	70.3	1.25	1,055	18.4	0.60	1,002	17.3	0.58
Georgia	29,205	590.8	3.90	11,158	221.3	2.33	2,956	60.4	1.26	3,926	87.3	1.57	1,201	22.6	0.73	970	17.9	0.65
GA: Metropolitan Atlanta	11,882	590.4	6.37	4,521	221.4	3.79	1,148	58.0	2.04	1,341	77.3	2.48	541	24.3	1.22	471	19.4	1.03
Hawaii	231	462.4	35.66	88	157.2	18.73	23	44.5	11.35	23	58.8	14.55	7	13.9	5.91	9	18.7	7.77
Idaho	76	493.4	70.03	26	154.1	35.95	7	51.4	22.06	7	65.3	30.59	-	-	-	-	-	-
Illinois	21,656	603.8	4.31	7,298	196.2	2.40	2,400	69.4	1.49	3,442	100.8	1.81	980	26.0	0.87	595	16.1	0.69
Indiana	5,630	533.3	7.59	1,625	147.3	3.88	577	55.7	2.47	1,003	103.7	3.48	318	27.3	1.62	173	16.0	1.32
Iowa	744	575.5	24.29	219	168.5	12.68	72	53.2	7.40	121	102.3	10.58	44	33.4	5.73	27	18.8	4.15
Kansas	1,913	606.4	15.00	644	201.0	8.53	191	64.5	5.07	307	101.8	6.27	89	26.7	3.03	42	12.6	2.10
Kentucky	3,975	620.1	10.66	1,125	167.4	5.38	398	64.3	3.49	730	124.5	4.98	212	30.4	2.22	146	22.4	2.02
Louisiana	17,808	644.5	5.19	6,059	214.1	2.94	1,908	70.3	1.73	2,931	111.4	2.21	778	27.7	1.05	532	18.5	0.86
Maine	106	400.8	44.74	35	132.6	25.15	6	16.6	7.07	-	-	-	6	16.5	6.78	-	-	-
Maryland	18,097	542.3	4.35	6,952	197.1	2.53	1,566	49.9	1.37	2,292	74.7	1.69	786	22.8	0.87	547	15.9	0.73
Massachusetts	4,498	556.7	8.93	1,762	209.0	5.29	383	49.6	2.74	513	71.9	3.41	171	20.2	1.65	172	19.6	1.62
Michigan	17,396	620.7	4.96	6,207	213.5	2.85	1,580	58.1	1.54	2,637	100.6	2.07	878	30.7	1.09	532	18.6	0.85
MI: Metropolitan Detroit	13,317	669.2	6.08	4,853	234.4	3.52	1,193	61.8	1.88	1,992	106.9	2.51	677	33.5	1.34	395	19.6	1.03
Mississippi	12,594	631.2	6.07	4,358	213.7	3.49	1,447	74.4	2.12	2,199	115.4	2.66	569	28.0	1.26	306	14.8	0.90

**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, 2009-2013, 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.
Missouri	7,415	575.2	7.12	2,190	163.8	3.71	757	62.9	2.45	1,330	107.6	3.14	360	26.4	1.48	238	17.0	1.16
Montana	45	532.5	88.45	16	205.0	55.61	-	-	-	7	98.5	39.67	-	-	-	-	-	-
Nebraska	818	597.7	23.09	257	183.9	12.48	89	71.6	8.44	136	109.2	10.25	38	29.7	5.43	19	13.6	3.39
New Hampshire	127	456.8	45.85	50	177.0	27.87	14	47.5	14.04	11	38.1	12.13	-	-	-	-	-	-
New Jersey	13,291	591.4	5.42	5,174	223.8	3.27	1,244	57.7	1.74	1,630	78.1	2.05	593	24.7	1.06	418	17.2	0.89
New York	34,752	599.2	3.38	14,300	238.6	2.09	3,041	55.0	1.05	3,939	72.0	1.21	1,338	22.1	0.63	1,144	18.9	0.58
North Carolina	24,355	592.9	4.09	8,667	202.2	2.33	2,232	55.9	1.28	3,933	101.5	1.74	1,103	26.2	0.84	682	16.4	0.67
North Dakota	43	460.9	98.70	12	89.8	29.78	-	-	-	7	114.6	55.58	-	-	-	-	-	-
Ohio	15,757	554.1	4.62	5,313	180.1	2.58	1,461	53.3	1.46	2,662	99.3	2.01	747	24.8	0.94	525	18.1	0.82
Oklahoma	3,121	612.2	11.96	1,132	222.9	7.20	298	56.2	3.56	507	102.7	4.95	127	24.5	2.36	84	16.1	1.93
Oregon	770	522.8	21.15	258	167.7	11.60	83	58.6	7.14	108	82.9	9.00	39	24.8	4.48	19	13.1	3.49
Pennsylvania	16,237	614.8	5.08	5,205	188.7	2.74	1,502	58.5	1.59	2,527	103.9	2.17	836	29.9	1.08	564	20.3	0.90
Rhode Island	494	491.0	24.20	164	154.4	13.18	32	36.1	6.89	63	72.4	9.89	20	18.6	4.59	20	19.9	4.74
South Carolina	15,248	577.6	5.03	5,467	198.7	2.88	1,437	56.1	1.60	2,353	93.1	2.07	610	22.5	0.97	381	14.5	0.79
South Dakota	50	247.2	42.84	7	24.9	9.43	-	-	-	7	46.2	25.23	-	-	-	-	-	-
Tennessee	11,087	585.5	6.12	3,772	194.3	3.46	1,068	59.8	2.01	1,925	108.4	2.72	468	23.3	1.18	333	16.4	0.98
Texas	28,757	553.1	3.61	8,825	165.8	1.94	3,135	60.5	1.20	4,476	95.3	1.56	1,399	25.2	0.74	956	16.8	0.60
Utah	229	575.7	46.46	86	216.4	27.70	27	68.6	16.25	19	58.9	15.62	13	33.3	10.93	-	-	-
Vermont	36	329.0	62.76	18	169.3	45.64	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	18,023	567.0	4.50	6,705	199.0	2.57	1,629	53.2	1.41	2,683	92.1	1.90	840	25.0	0.91	550	17.7	0.80
Washington	2,721	558.8	12.25	960	185.5	6.73	219	47.3	3.67	315	77.6	4.91	160	29.1	2.59	112	19.5	2.10
WA: Seattle/Puget Sound	2,456	571.1	13.19	872	187.9	7.12	189	46.9	3.93	291	83.4	5.48	141	29.1	2.75	101	20.2	2.31
West Virginia	836	532.5	20.17	282	172.3	11.16	85	54.5	6.50	128	92.7	8.94	40	22.2	3.68	22	13.4	3.10
Wisconsin	3,732	678.0	12.47	1,223	212.8	6.75	359	68.6	4.09	597	120.8	5.54	173	27.8	2.34	103	18.6	2.04
Wyoming	28	198.6	39.50	7	45.3	17.88	6	49.2	20.58	-	-	-	-	-	-	-	-	-

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

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**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, 2009-2013, 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	14,322	16.9	0.15	9,620	13.5	0.15	12,416	19.9	0.19	9,776	14.7	0.16	12,093	15.0	0.14	11,903	17.2	0.17
Alabama	346	12.1	0.69	305	13.1	0.81	386	17.7	0.96	329	14.8	0.87	438	16.1	0.82	377	15.8	0.87
Alaska	11	19.7	6.95	-	-	-	12	50.1	15.88	-	-	-	-	-	-	-	-	-
Arizona	85	15.9	1.88	42	8.3	1.44	65	17.7	2.44	43	10.6	1.88	43	8.0	1.32	66	14.0	1.89
Arkansas	117	11.7	1.15	92	11.4	1.29	126	18.0	1.72	109	15.1	1.55	145	14.9	1.31	148	18.4	1.64
California	1,043	18.4	0.60	715	14.9	0.59	990	23.0	0.77	599	13.0	0.56	739	13.7	0.53	801	16.8	0.63
CA: Greater Bay Area	290	23.6	1.45	154	16.3	1.37	225	25.3	1.77	125	12.9	1.22	165	15.0	1.23	182	18.1	1.42
CA: Los Angeles	348	16.4	0.91	266	14.3	0.91	417	23.8	1.20	267	14.9	0.95	292	14.1	0.85	309	16.5	0.97
Colorado	93	18.0	2.03	52	14.3	2.28	69	20.9	2.86	56	14.4	2.12	47	10.0	1.54	48	12.9	2.04
Connecticut	112	15.2	1.51	83	12.3	1.44	124	22.9	2.20	101	17.8	1.90	97	13.6	1.45	107	18.0	1.88
Delaware	80	18.6	2.22	59	16.4	2.29	77	24.7	3.07	56	16.9	2.46	54	12.3	1.77	56	16.1	2.31
District of Columbia	240	29.2	1.94	84	12.3	1.38	156	22.0	1.80	93	13.6	1.44	161	20.7	1.68	151	20.3	1.70
Florida	758	12.2	0.47	751	13.3	0.52	729	15.8	0.63	728	14.9	0.59	766	12.8	0.49	722	14.2	0.56
Georgia	747	12.5	0.50	643	14.0	0.63	758	18.7	0.77	626	14.4	0.65	783	13.7	0.54	776	16.6	0.68
GA: Metropolitan Atlanta	391	15.8	0.91	277	14.5	1.05	335	21.5	1.38	265	16.0	1.16	293	12.8	0.88	298	16.5	1.14
Hawaii	9	12.1	4.04	9	18.4	7.48	13	28.6	8.71	-	-	-	-	-	-	6	8.8	3.68
Idaho	6	36.5	22.07	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	616	15.5	0.65	521	15.0	0.70	653	20.7	0.85	539	16.2	0.73	739	19.1	0.73	621	18.3	0.77
Indiana	206	16.0	1.15	122	11.1	1.10	176	19.2	1.54	138	14.3	1.30	173	15.1	1.22	182	19.0	1.51
Iowa	31	18.2	3.67	19	15.8	4.19	28	30.7	6.67	9	7.5	2.94	23	13.9	3.16	26	20.2	4.37
Kansas	66	17.3	2.25	48	16.7	2.62	45	16.8	2.74	35	10.7	1.95	55	16.0	2.29	51	16.3	2.45
Kentucky	140	18.1	1.63	98	15.4	1.70	148	27.6	2.43	75	12.2	1.53	135	19.0	1.76	118	18.0	1.81
Louisiana	596	18.0	0.78	338	12.8	0.75	501	21.2	1.02	453	17.6	0.89	551	17.7	0.80	444	16.8	0.86
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	695	18.0	0.73	425	13.7	0.72	591	20.9	0.93	365	12.2	0.69	475	13.4	0.65	552	17.8	0.82
Massachusetts	193	21.5	1.66	86	9.4	1.10	127	18.6	1.76	120	16.1	1.59	119	13.6	1.34	116	16.4	1.63
Michigan	635	19.5	0.81	386	14.1	0.76	539	21.9	0.99	373	14.5	0.79	534	17.2	0.77	525	19.6	0.90
MI: Metropolitan Detroit	505	21.8	1.01	291	15.5	0.95	405	22.8	1.18	286	15.3	0.94	420	19.2	0.97	421	21.8	1.11
Mississippi	221	9.4	0.68	296	14.7	0.93	295	16.7	1.05	297	16.0	1.01	419	18.6	0.97	330	18.0	1.07

**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, 2009-2013, 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.
Missouri	339	22.4	1.28	192	15.8	1.22	192	16.9	1.30	173	14.1	1.15	228	15.9	1.11	231	19.2	1.35
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	38	24.3	4.20	18	12.2	3.42	19	13.3	3.45	18	13.1	3.52	28	15.9	3.12	22	17.8	4.19
New Hampshire	-	-	-	-	-	-	7	44.1	17.83	-	-	-	-	-	-	-	-	-
New Jersey	384	14.8	0.80	309	14.2	0.86	434	22.6	1.15	281	13.5	0.85	309	12.7	0.76	405	18.5	0.98
New York	1,219	19.0	0.57	767	13.4	0.51	990	19.7	0.66	857	16.4	0.59	811	12.9	0.47	923	16.8	0.58
North Carolina	675	13.8	0.57	483	12.3	0.61	733	20.7	0.83	535	14.1	0.66	868	19.5	0.70	658	16.6	0.70
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	591	17.7	0.76	312	11.1	0.66	548	21.5	0.96	358	13.5	0.75	412	13.4	0.69	466	17.4	0.84
Oklahoma	85	14.8	1.77	65	14.0	1.94	91	19.3	2.22	70	15.3	1.98	98	16.6	1.78	96	18.3	2.04
Oregon	46	29.4	4.86	18	13.2	3.51	26	19.7	4.40	15	10.8	3.11	16	11.0	2.99	13	7.9	2.38
Pennsylvania	844	27.7	1.00	323	12.0	0.71	568	24.7	1.09	340	14.0	0.80	465	17.2	0.84	469	18.4	0.89
Rhode Island	23	16.0	3.47	14	13.1	3.99	18	18.5	4.65	22	24.3	5.68	15	13.8	3.99	12	11.4	3.60
South Carolina	355	11.6	0.65	334	13.5	0.80	350	15.5	0.89	433	17.7	0.91	533	17.9	0.82	490	19.6	0.96
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	356	15.8	0.91	234	12.4	0.90	259	16.3	1.11	250	14.6	1.02	306	13.6	0.83	307	17.6	1.11
Texas	1,422	22.5	0.64	776	14.9	0.59	770	18.2	0.72	700	14.9	0.62	740	12.7	0.51	834	16.7	0.64
Utah	17	35.9	10.02	8	16.5	7.93	-	-	-	-	-	-	6	13.3	7.14	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	520	13.9	0.64	361	11.6	0.66	577	21.4	0.95	389	14.0	0.76	528	15.3	0.70	543	18.5	0.85
Washington	139	25.6	2.44	76	17.6	2.35	79	18.0	2.32	61	15.3	2.21	74	13.0	1.73	78	17.8	2.28
WA: Seattle/Puget Sound	135	28.6	2.77	77	20.1	2.67	70	17.5	2.41	47	13.0	2.17	61	11.5	1.67	67	17.2	2.39
West Virginia	37	20.3	3.65	29	19.3	3.95	31	21.6	4.30	19	11.4	2.89	28	18.0	3.70	14	8.5	2.48
Wisconsin	167	25.0	2.05	106	19.3	2.18	100	22.2	2.48	90	17.6	2.04	109	16.8	1.73	102	21.2	2.37
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.

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**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, 2009-2013, Non-Hispanic Black, Females
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	All Sites			Breast			Colon & Rectum			Thyroid			Uterus Corpus & Uterus NOS ³			Lung & Bronchus		
	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	399,154	408.5	0.66	124,289	125.1	0.36	41,295	42.7	0.21	13,574	13.4	0.12	25,022	25.0	0.16	48,756	51.0	0.24
Alabama	12,649	379.8	3.44	4,243	126.3	1.98	1,480	44.8	1.19	313	9.2	0.53	710	21.0	0.81	1,280	38.7	1.10
Alaska	149	348.5	30.31	58	138.2	19.06	15	34.0	9.52	-	-	-	7	15.0	6.01	10	27.2	8.77
Arizona	1,855	358.9	8.65	563	105.1	4.57	188	38.1	2.87	107	18.4	1.82	113	20.9	2.03	234	49.2	3.33
Arkansas	4,072	371.8	5.97	1,236	111.6	3.25	499	45.2	2.07	101	8.9	0.90	230	20.7	1.40	507	47.3	2.16
California	25,149	414.0	2.66	7,932	129.0	1.47	2,744	45.6	0.89	768	12.6	0.46	1,612	25.6	0.65	3,048	50.8	0.94
CA: Greater Bay Area	5,270	425.7	5.99	1,609	129.1	3.29	549	44.1	1.92	93	7.6	0.81	338	26.5	1.48	719	58.2	2.22
CA: Los Angeles	10,708	416.1	4.08	3,400	132.2	2.30	1,216	46.9	1.36	342	13.9	0.76	714	26.8	1.02	1,248	47.9	1.37
Colorado	1,620	376.8	9.61	542	122.9	5.40	140	34.1	2.96	79	16.3	1.86	93	21.4	2.28	193	48.7	3.59
Connecticut	3,692	414.5	6.95	1,120	122.2	3.72	359	40.9	2.20	166	17.8	1.39	279	30.4	1.85	418	48.4	2.42
Delaware	2,087	422.4	9.50	657	129.1	5.16	176	35.8	2.77	87	16.2	1.76	142	28.0	2.42	260	56.6	3.62
District of Columbia	4,845	468.7	6.93	1,412	140.5	3.85	519	49.1	2.21	171	18.2	1.45	363	33.5	1.80	633	59.1	2.39
Florida	25,874	363.6	2.30	7,951	109.6	1.25	2,594	37.2	0.75	887	12.0	0.41	1,824	25.2	0.60	2,548	36.8	0.74
Georgia	27,864	395.4	2.46	9,268	126.6	1.36	2,991	43.6	0.83	849	10.8	0.38	1,731	24.0	0.60	2,807	42.0	0.83
GA: Metropolitan Atlanta	12,146	405.5	3.93	4,277	134.2	2.18	1,191	41.3	1.28	441	12.2	0.60	784	25.6	0.97	1,187	43.9	1.36
Hawaii	114	355.2	37.13	42	119.2	20.32	8	32.6	12.82	8	17.8	6.57	7	23.5	9.82	9	40.9	14.49
Idaho	36	328.0	59.57	11	106.3	34.99	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	21,907	439.1	3.01	6,522	129.5	1.63	2,448	49.4	1.01	612	12.2	0.50	1,338	25.9	0.72	3,212	64.9	1.16
Indiana	5,953	422.9	5.60	1,825	127.2	3.03	624	45.5	1.86	148	10.0	0.84	318	22.5	1.29	870	63.7	2.21
Iowa	640	446.0	18.45	159	105.4	8.65	61	46.8	6.21	21	12.9	2.97	35	23.6	4.13	96	75.5	8.00
Kansas	1,637	438.3	11.02	479	126.8	5.89	162	43.6	3.48	76	19.5	2.27	96	25.6	2.66	237	65.5	4.32
Kentucky	3,771	457.2	7.62	1,077	128.0	3.99	427	51.9	2.57	120	14.1	1.31	188	22.8	1.70	652	82.0	3.29
Louisiana	15,271	422.4	3.50	4,830	131.6	1.94	1,830	51.3	1.23	466	12.5	0.59	795	21.5	0.78	1,820	50.9	1.22
Maine	61	270.6	36.97	14	59.3	16.30	-	-	-	-	-	-	-	-	-	6	33.7	14.52
Maryland	18,686	402.6	3.03	6,308	131.7	1.70	1,748	38.6	0.95	737	15.1	0.56	1,187	24.7	0.74	2,161	48.2	1.07
Massachusetts	4,149	390.5	6.17	1,257	116.2	3.33	387	36.8	1.91	265	23.4	1.46	263	24.4	1.53	442	43.6	2.11
Michigan	16,105	433.0	3.48	4,738	126.4	1.87	1,625	43.8	1.11	533	14.3	0.63	1,038	26.9	0.85	2,342	63.5	1.34
MI: Metropolitan Detroit	12,445	450.5	4.12	3,653	131.5	2.22	1,302	47.2	1.34	428	15.6	0.77	780	27.3	1.00	1,812	65.9	1.58
Mississippi	10,927	407.4	3.98	3,365	122.9	2.16	1,427	54.0	1.46	345	12.2	0.67	606	22.3	0.93	1,252	48.3	1.40

**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, 2009-2013, Non-Hispanic Black, Females**

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	All Sites			Breast			Colon & Rectum			Thyroid			Uterus Corpus & Uterus NOS ³			Lung & Bronchus		
	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.
Missouri	7,881	447.7	5.13	2,419	135.5	2.80	781	45.2	1.65	216	11.8	0.81	470	26.0	1.22	1,205	69.6	2.04
Montana	20	432.2	105.09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	718	441.7	17.01	206	125.9	9.01	83	52.1	5.90	25	12.9	2.65	27	16.6	3.30	101	65.1	6.64
New Hampshire	61	240.3	32.33	21	86.8	19.67	7	30.9	12.36	-	-	-	6	23.6	10.23	8	31.4	11.24
New Jersey	13,323	416.8	3.66	4,102	126.1	1.99	1,352	43.1	1.19	418	12.7	0.63	905	27.6	0.93	1,571	49.7	1.27
New York	34,052	405.4	2.22	10,024	119.1	1.20	3,324	39.6	0.70	1,272	15.2	0.43	2,728	31.4	0.61	3,703	43.9	0.73
North Carolina	22,806	406.7	2.74	7,390	130.2	1.54	2,235	39.9	0.86	794	14.1	0.51	1,436	25.1	0.68	2,633	47.3	0.94
North Dakota	20	299.8	82.96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	15,255	407.8	3.35	4,610	122.6	1.83	1,419	38.1	1.02	573	15.6	0.66	886	23.1	0.79	2,392	64.3	1.33
Oklahoma	2,751	422.5	8.27	852	127.8	4.48	282	42.9	2.63	76	11.1	1.30	148	22.4	1.89	380	61.2	3.22
Oregon	576	407.5	17.50	182	126.6	9.63	50	38.8	5.63	24	14.8	3.07	31	20.5	3.76	79	60.6	7.03
Pennsylvania	17,086	471.1	3.65	4,729	130.6	1.92	1,565	43.0	1.10	821	22.8	0.81	1,058	28.4	0.89	2,597	72.0	1.43
Rhode Island	491	372.3	17.12	156	117.2	9.54	40	30.9	4.97	34	24.1	4.20	24	18.4	3.82	68	52.0	6.43
South Carolina	13,793	391.1	3.41	4,460	125.0	1.91	1,377	38.4	1.06	443	12.6	0.61	939	26.0	0.87	1,530	43.4	1.13
South Dakota	40	261.7	42.36	16	106.4	27.12	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	10,776	409.3	4.05	3,461	127.3	2.22	1,125	43.7	1.34	307	11.0	0.64	592	22.1	0.93	1,336	52.9	1.49
Texas	27,900	403.7	2.49	8,641	120.7	1.33	2,989	43.7	0.82	928	12.3	0.41	1,519	21.6	0.57	3,306	50.9	0.91
Utah	129	352.9	34.04	33	86.7	15.85	18	59.6	14.78	10	19.8	6.94	-	-	-	10	32.2	10.94
Vermont	21	226.1	53.17	8	79.2	29.67	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	16,442	396.3	3.15	5,564	131.8	1.80	1,673	40.6	1.01	526	12.4	0.55	936	22.1	0.74	1,993	49.1	1.12
Washington	1,945	405.2	9.71	639	128.9	5.36	156	32.7	2.77	91	15.8	1.71	100	21.2	2.24	226	52.3	3.65
WA: Seattle/Puget Sound	1,811	422.8	10.51	597	135.0	5.82	152	36.2	3.10	85	16.4	1.85	95	22.4	2.44	209	55.0	3.99
West Virginia	643	380.7	15.37	198	120.0	8.77	72	42.3	5.10	21	12.7	2.83	36	20.1	3.46	81	46.4	5.24
Wisconsin	3,288	469.9	8.56	955	132.2	4.44	282	41.0	2.55	114	14.0	1.36	186	26.0	1.98	486	74.4	3.52
Wyoming	24	171.4	35.93	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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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 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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**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, 2009-2013, Non-Hispanic Black, Females**

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	Non-Hodgkin			Kidney & Renal Pelvis			Cervix			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	11,757	12.1	0.11	12,699	13.0	0.12	9,627	9.8	0.10	9,336	9.5	0.10	8,400	8.7	0.10	13,546	14.4	0.13
Alabama	328	9.9	0.56	398	11.8	0.60	344	10.7	0.58	328	9.8	0.55	254	7.7	0.49	475	14.8	0.69
Alaska	6	17.1	7.32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	47	8.7	1.32	65	12.5	1.62	45	7.7	1.17	42	8.3	1.34	39	7.8	1.31	68	14.5	1.82
Arkansas	111	10.2	0.99	146	13.2	1.12	139	12.4	1.07	95	9.0	0.95	69	6.5	0.80	175	16.7	1.29
California	751	12.6	0.47	761	12.5	0.46	490	8.1	0.37	616	10.1	0.41	528	8.8	0.39	841	14.2	0.50
CA: Greater Bay Area	172	14.1	1.10	156	12.8	1.05	72	6.2	0.74	133	10.8	0.95	107	8.9	0.88	191	15.8	1.17
CA: Los Angeles	304	12.1	0.71	300	11.5	0.67	222	9.2	0.63	269	10.4	0.64	218	8.7	0.60	357	13.9	0.74
Colorado	47	11.0	1.65	48	10.9	1.61	31	6.4	1.18	33	7.8	1.39	36	8.0	1.39	58	14.9	2.01
Connecticut	118	13.3	1.25	90	9.9	1.06	74	8.4	1.00	80	9.2	1.05	83	9.7	1.08	112	13.5	1.30
Delaware	61	12.4	1.64	59	12.4	1.65	42	8.0	1.26	42	8.4	1.34	43	9.0	1.41	72	15.3	1.86
District of Columbia	145	14.8	1.26	130	12.4	1.11	102	11.3	1.15	120	11.7	1.10	78	7.5	0.87	183	16.5	1.25
Florida	871	12.1	0.42	661	9.3	0.37	848	11.7	0.41	677	9.4	0.37	629	8.9	0.36	813	12.1	0.43
Georgia	848	12.0	0.43	844	11.9	0.43	654	8.8	0.36	734	10.4	0.40	636	9.3	0.38	871	13.6	0.48
GA: Metropolitan Atlanta	420	13.9	0.72	340	11.4	0.66	273	8.2	0.52	315	10.7	0.64	272	9.4	0.61	357	14.1	0.79
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	562	11.4	0.49	657	13.1	0.52	578	11.6	0.49	525	10.5	0.47	444	9.0	0.43	724	14.9	0.56
Indiana	191	13.8	1.02	179	12.7	0.97	133	9.0	0.79	110	7.7	0.74	123	8.8	0.81	210	15.2	1.07
Iowa	23	14.2	3.10	38	26.6	4.51	11	6.2	1.93	14	10.4	2.91	18	12.3	3.10	24	18.5	3.89
Kansas	53	14.0	1.95	53	14.5	2.03	23	6.5	1.38	25	6.8	1.38	38	9.9	1.64	46	12.4	1.86
Kentucky	96	11.0	1.14	144	17.4	1.49	63	7.5	0.96	65	8.2	1.03	77	9.4	1.10	117	14.8	1.40
Louisiana	432	12.1	0.60	557	15.4	0.67	392	11.1	0.57	323	8.8	0.50	297	8.3	0.49	477	13.7	0.64
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	553	11.9	0.52	579	12.5	0.54	375	8.0	0.42	435	9.2	0.45	398	8.9	0.46	619	14.0	0.58
Massachusetts	150	14.1	1.17	126	11.9	1.08	93	8.5	0.89	92	8.4	0.89	81	7.5	0.84	135	13.3	1.16
Michigan	454	12.4	0.59	525	14.1	0.63	305	8.4	0.49	375	9.9	0.52	316	8.6	0.49	614	16.9	0.69
MI: Metropolitan Detroit	344	12.7	0.70	403	14.6	0.74	250	9.4	0.60	281	9.9	0.61	259	9.6	0.61	477	17.4	0.81
Mississippi	284	10.8	0.65	444	16.7	0.81	337	12.3	0.68	228	8.5	0.57	223	8.3	0.57	341	13.2	0.73

**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, 2009-2013, Non-Hispanic Black, Females**

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	Non-Hodgkin Lymphoma			Kidney & Renal Pelvis			Cervix			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.
Missouri	205	11.8	0.84	273	15.3	0.94	188	10.6	0.78	147	8.5	0.71	194	11.2	0.82	275	16.1	0.99
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	24	14.9	3.11	29	19.0	3.64	14	7.3	1.98	10	5.9	1.94	19	9.8	2.34	27	17.4	3.46
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	399	12.5	0.63	377	11.8	0.61	359	11.1	0.59	331	10.4	0.58	265	8.7	0.54	466	15.1	0.71
New York	1,125	13.5	0.41	874	10.4	0.36	904	11.0	0.37	860	10.2	0.35	699	8.5	0.32	1,160	14.0	0.42
North Carolina	655	11.8	0.47	832	14.8	0.52	463	8.3	0.39	541	9.7	0.42	491	9.1	0.42	763	14.1	0.52
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	421	11.1	0.55	481	12.9	0.60	274	7.5	0.46	345	9.2	0.51	295	7.8	0.46	529	14.5	0.64
Oklahoma	77	12.1	1.41	99	15.1	1.56	59	9.2	1.22	79	12.1	1.40	66	10.1	1.28	96	15.1	1.58
Oregon	12	8.5	2.58	26	17.8	3.56	9	5.3	1.78	13	9.3	2.65	14	8.5	2.39	18	13.6	3.27
Pennsylvania	499	13.7	0.62	549	15.1	0.65	397	11.3	0.58	349	9.6	0.52	349	9.6	0.52	610	17.0	0.70
Rhode Island	15	12.3	3.24	8	6.0	2.15	-	-	-	12	8.6	2.55	15	11.0	2.91	16	13.6	3.45
South Carolina	334	9.7	0.54	409	11.5	0.58	313	9.2	0.53	310	8.9	0.51	278	8.0	0.49	521	15.3	0.68
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	307	11.7	0.69	400	15.2	0.78	299	11.1	0.65	240	8.9	0.59	242	9.4	0.62	349	14.3	0.79
Texas	843	12.3	0.44	1,036	15.0	0.48	800	10.8	0.39	626	9.0	0.37	588	8.5	0.36	945	14.9	0.50
Utah	7	16.8	7.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	497	12.1	0.55	570	13.6	0.58	314	7.6	0.44	377	9.1	0.48	315	7.8	0.44	578	14.2	0.60
Washington	76	15.5	1.88	58	11.9	1.66	33	6.4	1.17	45	9.3	1.48	43	9.9	1.60	70	16.9	2.12
WA: Seattle/Puget Sound	69	15.7	2.01	53	12.3	1.79	28	6.1	1.23	43	9.7	1.59	38	10.1	1.72	61	16.5	2.21
West Virginia	17	10.3	2.55	22	13.6	2.96	8	5.1	1.83	19	11.1	2.62	12	7.0	2.07	28	15.6	3.01
Wisconsin	97	14.4	1.54	134	19.3	1.74	92	11.6	1.24	60	7.8	1.05	91	12.9	1.44	108	16.4	1.66
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.

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 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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**COMBINED CANCER INCIDENCE RATES
CANADA**

Race-Specific Population Indicators (2009-2013)

Combined Population:		Percentage of Canada Population Reflected in the Combined Cancer Statistics:	
All Races	64,620,081	All Races	37.6%
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	331,159		
White	-		
Black	-		
American Indian/Alaskan Native	-		
Asian/Pacific Islander	-		

Race-Specific Population Counts by Year

Race	2009	2010	2011	2012	2013
All Races	12,614,900	12,765,815	12,893,346	13,077,162	13,268,858

Data Quality Indicators (2009-2013)

Indicators (%)	2009	2010	2011	2012	2013
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	0.6	0.7	0.4	0.6	0.4

Site-Specific Microscopic Confirmation (2009-2013)

Cancer Site	% Micro. Confirm	Cancer Site	% Micro. Confirm
All Sites	91.3	Prostate	94.8
Oral Cavity & Pharynx	97.9	Testis	99.4
Esophagus	95.6	Bladder (incl. <i>in situ</i>)	96.9
Stomach	95.1	Kidney & Renal Pelvis	85.9
Colon & Rectum	95.2	Brain & Other Nervous System	83.3
Liver	46.6	Thyroid Gland	99.4
Pancreas	63.8	Hodgkin Lymphoma	99.6
Lung & Bronchus	81.9	Non-Hodgkin Lymphoma	96.8
Melanomas of the Skin	99.5	Multiple Myeloma	91.0
Female Breast (excl. <i>in situ</i>)	98.8	Leukemias	95.4
Cervix uteri	98.9	Brain & ONS ¹ <i>benign/borderline</i>	60.0
Uterus Corpus & Uterus NOS ¹	98.9	Breast <i>in situ</i>	100.0
Ovary	90.6		

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

NAACCR Canadian Combined Incidence 2009-2013, All Races Combined



CANADA

III-89 Combined Incidence – All Races

**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR Canadian Combined, 2009-2013, 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)	172,224	495.9	1.22	471.5	1.15	158,935	409.1	1.04	393.4	1.01
Oral Cavity & Pharynx	5,273	14.2	0.20	13.7	0.19	2,288	5.8	0.12	5.6	0.12
Lip	503	1.5	0.07	1.4	0.06	176	0.4	0.03	0.4	0.03
Tongue	1,526	4.0	0.10	3.9	0.10	637	1.6	0.06	1.5	0.06
Major salivary gland	370	1.1	0.06	1.0	0.05	316	0.8	0.05	0.8	0.05
Floor of mouth	303	0.8	0.05	0.8	0.04	133	0.3	0.03	0.3	0.03
Gum & other mouth	557	1.5	0.07	1.5	0.06	458	1.1	0.05	1.1	0.05
Nasopharynx	362	1.0	0.05	1.0	0.05	139	0.4	0.03	0.4	0.03
Oropharynx	206	0.5	0.04	0.5	0.04	64	0.2	0.02	0.1	0.02
Hypopharynx	319	0.9	0.05	0.9	0.05	65	0.2	0.02	0.2	0.02
Digestive System	39,873	115.5	0.59	108.8	0.55	30,580	76.6	0.44	71.8	0.42
Esophagus	2,693	7.6	0.15	7.2	0.14	824	2.0	0.07	1.9	0.07
Stomach	3,562	10.5	0.18	9.8	0.17	1,859	4.7	0.11	4.4	0.11
Small intestine	822	2.4	0.08	2.2	0.08	642	1.6	0.07	1.6	0.06
Colon excl. rectum	14,528	43.0	0.36	40.2	0.34	13,749	34.4	0.30	32.0	0.28
Rectum & rectosigmoid	9,183	25.9	0.28	24.8	0.26	5,393	13.6	0.19	12.9	0.18
Anus, anal canal & anorectum	389	1.1	0.06	1.0	0.05	759	1.9	0.07	1.8	0.07
Liver	2,627	7.2	0.14	6.8	0.14	839	2.1	0.07	2.0	0.07
Gallbladder	321	1.0	0.06	0.9	0.05	605	1.5	0.06	1.4	0.06
Pancreas	4,176	12.3	0.19	11.4	0.18	4,037	10.0	0.16	9.4	0.15
Respiratory System	24,254	71.2	0.47	67.0	0.44	21,548	54.6	0.38	52.1	0.36
Larynx	1,465	4.1	0.11	3.9	0.10	276	0.7	0.04	0.7	0.04
Lung & bronchus	22,417	66.1	0.45	62.1	0.42	21,057	53.3	0.37	50.8	0.36
Bones & Joints	354	1.1	0.06	1.0	0.06	269	0.8	0.05	0.8	0.05
Soft Tissue (incl. heart)	1,154	3.4	0.10	3.3	0.10	889	2.4	0.08	2.4	0.08
Skin (excl. basal & sq.)	7,209	20.9	0.25	19.9	0.24	6,230	16.6	0.21	16.3	0.21
Melanomas of the skin	6,553	18.9	0.24	18.0	0.23	5,732	15.3	0.21	15.0	0.21
Breast (excl. <i>in situ</i>)	341	1.0	0.05	0.9	0.05	44,759	115.8	0.56	112.5	0.55
Female Genital System	-	-	-	-	-	18,684	48.3	0.36	47.3	0.36
Cervix uteri	-	-	-	-	-	2,617	7.7	0.15	7.9	0.16
Uterus Corpus	-	-	-	-	-	9,737	24.3	0.25	23.8	0.25
Uterus, NOS ¹	-	-	-	-	-	196	0.5	0.03	0.4	0.03
Ovary	-	-	-	-	-	4,301	11.1	0.17	10.7	0.17
Male Genital System	45,762	126.8	0.61	123.0	0.58	-	-	-	-	-
Prostate	43,366	119.5	0.59	115.3	0.56	-	-	-	-	-
Testis	1,933	5.9	0.14	6.3	0.15	-	-	-	-	-
Penis	356	1.1	0.06	1.0	0.05	-	-	-	-	-
Urinary System	19,226	56.5	0.42	53.0	0.39	7,846	19.8	0.23	18.8	0.22
Bladder (incl. <i>in situ</i>)	12,209	36.8	0.34	34.0	0.31	3,888	9.7	0.16	9.0	0.15
Kidney & renal pelvis	6,629	18.5	0.23	17.8	0.22	3,730	9.6	0.16	9.2	0.16
Ureter	239	0.7	0.05	0.7	0.04	173	0.4	0.03	0.4	0.03
Eye & Orbit	298	0.9	0.05	0.8	0.05	280	0.8	0.05	0.7	0.05
Brain & Other Nervous System	2,632	7.7	0.15	7.5	0.15	1,909	5.3	0.12	5.1	0.12
Brain	2,521	7.3	0.15	7.1	0.15	1,816	5.0	0.12	4.9	0.12
Endocrine System	2,128	6.1	0.13	6.1	0.14	5,560	15.9	0.22	16.1	0.22
Thyroid gland	1,860	5.3	0.12	5.3	0.13	5,326	15.2	0.21	15.4	0.22
Lymphomas	8,544	25.0	0.28	24.0	0.26	6,849	17.9	0.22	17.2	0.21
Hodgkin Lymphoma	906	2.7	0.09	2.8	0.09	684	2.0	0.08	2.1	0.08
Non-Hodgkin Lymphoma	7,638	22.3	0.26	21.2	0.25	6,165	15.8	0.20	15.1	0.20
Multiple Myeloma	2,441	7.1	0.15	6.7	0.14	1,812	4.6	0.11	4.3	0.10
Leukemias	6,154	18.3	0.24	17.3	0.22	4,027	10.7	0.17	10.1	0.17
Acute lymphocytic	453	1.6	0.07	1.5	0.07	364	1.3	0.07	1.2	0.07
Chronic lymphocytic	2,875	8.3	0.16	7.8	0.15	1,665	4.2	0.10	3.9	0.10
Acute myeloid	1,492	4.5	0.12	4.2	0.11	1,123	3.0	0.09	2.9	0.09
Chronic myeloid	715	2.1	0.08	2.0	0.08	451	1.2	0.06	1.1	0.06
Other leukemias	619	1.8	0.08	1.7	0.07	424	1.1	0.05	1.0	0.05
Mesothelioma	805	2.5	0.09	2.3	0.08	157	0.4	0.03	0.4	0.03
Kaposi Sarcoma	113	0.3	0.03	0.3	0.03	19	0.0	0.01	0.0	0.01
Ill-defined & Unknown	5,663	17.4	0.24	15.9	0.21	5,229	12.9	0.18	11.9	0.17
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	1,205	3.6	0.10	3.4	0.10	2,094	5.6	0.12	5.4	0.12
Breast (<i>in situ</i>)	25	0.1	0.01	0.1	0.01	6,647	17.4	0.22	17.1	0.21

* 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, 2009-2013, All Races, Males**

	All Sites			Prostate			Colon & Rectum			Lung & Bronchus			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	172,224	495.9	1.22	43,366	119.5	0.59	23,711	68.9	0.46	22,417	66.1	0.45	12,209	36.8	0.34	7,638	22.3	0.26
Alberta	42,435	493.4	2.49	11,162	125.2	1.23	5,405	64.4	0.91	4,959	61.7	0.91	2,889	36.3	0.70	1,918	22.3	0.53
British Columbia	61,794	470.1	1.92	15,998	116.5	0.94	8,176	62.6	0.70	7,560	57.9	0.68	4,657	36.6	0.54	2,769	21.5	0.42
Manitoba	16,074	501.3	4.02	3,437	103.8	1.80	2,396	75.3	1.56	2,166	68.7	1.50	1,043	33.3	1.05	741	23.1	0.86
New Brunswick	12,532	543.5	5.01	3,215	128.3	2.32	1,641	71.6	1.82	2,019	89.5	2.05	929	42.4	1.43	531	24.1	1.07
Newfoundland and Labrador	8,998	559.5	6.18	2,286	130.0	2.84	1,566	99.2	2.62	1,319	83.5	2.41	543	36.2	1.63	371	23.5	1.27
Northwest Territory	339	486.3	31.42	62	87.0	12.99	61	92.5	13.68	47	80.9	13.41	9	16.9	6.95	15	23.4	7.20
Nova Scotia	15,610	551.4	4.54	3,633	119.8	2.04	2,255	80.1	1.73	2,401	85.9	1.80	1,106	40.6	1.25	693	25.2	0.99
Saskatchewan	14,100	490.2	4.18	3,488	117.4	2.01	2,170	75.3	1.64	1,895	66.8	1.55	1,011	35.9	1.14	584	20.8	0.87
Yukon	342	387.5	23.74	85	98.5	12.20	41	51.6	9.11	51	62.4	9.58	22	27.6	6.69	16	16.2	4.59

**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, 2009-2013, All Races, Males**

	All Sites			Prostate			Colon & Rectum			Lung & Bronchus			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	172,224	471.5	1.15	43,366	115.3	0.56	23,711	65.0	0.43	22,417	62.1	0.42	12,209	34.0	0.31	7,638	21.2	0.25
Alberta	42,435	469.3	2.34	11,162	121.0	1.18	5,405	60.5	0.84	4,959	58.0	0.84	2,889	33.7	0.64	1,918	21.2	0.50
British Columbia	61,794	446.0	1.82	15,998	112.1	0.89	8,176	58.9	0.66	7,560	54.1	0.63	4,657	33.7	0.50	2,769	20.4	0.40
Manitoba	16,074	476.3	3.81	3,437	99.8	1.72	2,396	71.0	1.47	2,166	64.6	1.40	1,043	30.9	0.97	741	21.9	0.82
New Brunswick	12,532	518.8	4.73	3,215	125.2	2.24	1,641	67.9	1.71	2,019	84.1	1.90	929	39.3	1.31	531	22.9	1.01
Newfoundland and Labrador	8,998	534.1	5.80	2,286	126.2	2.70	1,566	93.8	2.43	1,319	78.8	2.22	543	33.4	1.47	371	22.6	1.22
Northwest Territory	339	461.8	28.65	62	83.1	12.05	61	88.4	12.66	47	76.2	12.21	9	15.1	5.78	15	21.7	6.42
Nova Scotia	15,610	523.4	4.27	3,633	115.8	1.95	2,255	75.3	1.61	2,401	80.6	1.66	1,106	37.6	1.14	693	24.0	0.93
Saskatchewan	14,100	467.4	4.00	3,488	113.4	1.95	2,170	71.2	1.55	1,895	63.3	1.47	1,011	33.2	1.06	584	19.7	0.83
Yukon	342	375.9	22.28	85	96.3	11.44	41	48.1	8.28	51	61.6	9.22	22	26.0	6.12	16	15.6	4.30

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 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, 2009-2013, 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	158,935	409.1	1.04	44,759	115.8	0.56	21,057	53.3	0.37	19,142	48.0	0.35	9,933	24.8	0.25	6,165	15.8	0.20
Alberta	38,857	402.1	2.07	11,380	116.6	1.11	4,833	51.3	0.75	4,135	43.2	0.68	2,487	24.8	0.50	1,433	15.0	0.40
British Columbia	56,674	392.9	1.68	16,384	114.8	0.91	7,345	49.4	0.58	6,698	44.7	0.56	3,565	24.0	0.41	2,253	15.5	0.33
Manitoba	16,252	435.8	3.50	4,379	119.6	1.85	2,282	59.7	1.27	1,990	50.9	1.17	1,164	31.3	0.93	646	17.2	0.69
New Brunswick	10,862	417.1	4.11	2,887	111.2	2.12	1,522	56.3	1.46	1,283	47.4	1.35	611	22.4	0.92	450	17.2	0.83
Newfoundland and Labrador	7,660	437.6	5.13	1,968	110.6	2.56	891	48.8	1.66	1,203	67.7	1.99	512	28.3	1.29	315	17.9	1.03
Northwest Territory	339	433.5	26.04	110	123.7	12.87	33	55.7	10.45	67	87.2	11.81	17	20.0	5.26	9	10.1	3.70
Nova Scotia	14,566	443.4	3.78	3,810	117.4	1.96	2,200	64.5	1.39	1,965	57.6	1.33	791	22.9	0.83	529	15.8	0.71
Saskatchewan	13,412	414.8	3.68	3,728	117.4	1.97	1,907	57.7	1.34	1,763	51.7	1.26	772	23.9	0.88	523	15.9	0.71
Yukon	313	375.8	23.19	113	129.8	13.28	44	62.2	10.08	38	44.0	7.85	14	14.0	4.17	7	10.5	4.30

**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, 2009-2013, 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	158,935	393.4	1.01	44,759	112.5	0.55	21,057	50.8	0.36	19,142	44.9	0.33	9,933	24.3	0.25	6,165	15.1	0.20
Alberta	38,857	387.2	2.00	11,380	113.3	1.08	4,833	49.1	0.72	4,135	40.4	0.64	2,487	24.3	0.50	1,433	14.3	0.38
British Columbia	56,674	377.2	1.63	16,384	111.6	0.90	7,345	47.0	0.56	6,698	41.8	0.53	3,565	23.4	0.40	2,253	14.8	0.32
Manitoba	16,252	419.0	3.41	4,379	116.1	1.81	2,282	57.0	1.23	1,990	47.7	1.12	1,164	30.7	0.92	646	16.4	0.67
New Brunswick	10,862	400.9	4.00	2,887	107.9	2.08	1,522	53.8	1.40	1,283	44.1	1.27	611	21.8	0.90	450	16.5	0.81
Newfoundland and Labrador	7,660	422.1	4.98	1,968	107.2	2.49	891	46.8	1.59	1,203	64.1	1.89	512	27.5	1.26	315	17.3	1.00
Northwest Territory	339	420.3	24.97	110	121.1	12.51	33	53.2	9.90	67	82.9	11.05	17	19.7	5.21	9	9.5	3.42
Nova Scotia	14,566	426.7	3.68	3,810	114.2	1.92	2,200	61.4	1.33	1,965	54.3	1.27	791	22.6	0.83	529	15.1	0.68
Saskatchewan	13,412	399.8	3.61	3,728	113.9	1.94	1,907	55.3	1.30	1,763	48.9	1.22	772	23.4	0.87	523	15.2	0.69
Yukon	313	363.6	22.17	113	126.0	12.76	44	60.4	9.66	38	43.0	7.54	14	13.3	3.86	7	9.6	3.85

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 (2009-2013)

Combined Population:		Percentage of North America Population Reflected in the Combined Cancer Statistics:	
All Races	1,572,322,445	All Races	90.9%
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	
White	7,925,350
Black	-
American Indian/Alaskan Native	-
Asian/Pacific Islander	-

Race-Specific Population Counts by Year

Race	2009	2010	2011	2012	2013
All Races	309,383,759	312,034,011	314,469,949	316,968,786	319,465,940

Data Quality Indicators (2009-2013)

Indicators (%)	2009	2010	2011	2012	2013
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	1.7	1.6	1.6	1.6

Site-Specific Microscopic Confirmation (2009-2013)

Cancer Site	% Micro. Confirm	Cancer Site	% Micro. Confirm
All Sites	93.0	Prostate	96.7
Oral Cavity & Pharynx	97.5	Testis	99.0
Esophagus	94.7	Bladder (incl. <i>in situ</i>)	97.7
Stomach	96.1	Kidney & Renal Pelvis	89.6
Colon & Rectum	96.1	Brain & Other Nervous System	84.5
Liver	59.7	Thyroid Gland	99.4
Pancreas	80.5	Hodgkin Lymphoma	98.4
Lung & Bronchus	87.8	Non-Hodgkin Lymphoma	96.3
Melanomas of the Skin	99.1	Multiple Myeloma	88.3
Female Breast (excl. <i>in situ</i>)	98.4	Leukemias	88.7
Cervix uteri	97.3	Brain & ONS ¹ <i>benign/borderline</i>	45.4
Uterus Corpus & Uterus NOS ¹	98.5	Breast <i>in situ</i>	100.0
Ovary	91.8		

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

NAACCR North America Combined Incidence 2009-2013, All Races Combined



**Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR North America Combined, 2009-2013, 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)	4,046,058	511.4	0.26	488.7	0.25	3,879,292	418.1	0.22	403.5	0.21
Oral Cavity & Pharynx	141,713	17.0	0.05	16.4	0.04	59,025	6.3	0.03	6.0	0.03
Lip	7,419	1.0	0.01	0.9	0.01	2,783	0.3	0.01	0.3	0.01
Tongue	42,990	5.1	0.02	4.9	0.02	17,286	1.8	0.01	1.8	0.01
Major salivary gland	12,443	1.6	0.02	1.5	0.01	8,754	1.0	0.01	0.9	0.01
Floor of mouth	7,084	0.8	0.01	0.8	0.01	3,228	0.3	0.01	0.3	0.01
Gum & other mouth	14,904	1.9	0.02	1.8	0.01	11,985	1.3	0.01	1.2	0.01
Nasopharynx	6,572	0.8	0.01	0.8	0.01	2,623	0.3	0.01	0.3	0.01
Oropharynx	6,857	0.8	0.01	0.8	0.01	2,127	0.2	0.00	0.2	0.00
Hypopharynx	9,374	1.1	0.01	1.1	0.01	2,264	0.2	0.01	0.2	0.00
Digestive System	781,112	99.0	0.11	93.7	0.11	632,365	66.1	0.08	62.3	0.08
Esophagus	64,979	8.1	0.03	7.7	0.03	17,556	1.8	0.01	1.7	0.01
Stomach	71,782	9.3	0.04	8.8	0.03	43,825	4.6	0.02	4.4	0.02
Small intestine	20,924	2.6	0.02	2.5	0.02	18,733	2.0	0.01	1.9	0.01
Colon excl. rectum	252,372	32.8	0.07	30.8	0.06	258,308	27.0	0.05	25.2	0.05
Rectum & rectosigmoid	120,638	15.0	0.04	14.4	0.04	85,759	9.1	0.03	8.7	0.03
Anus, anal canal & anorectum	11,773	1.5	0.01	1.4	0.01	19,977	2.1	0.02	2.0	0.01
Liver	90,772	10.6	0.04	10.2	0.03	30,633	3.2	0.02	3.0	0.02
Gallbladder	6,301	0.8	0.01	0.8	0.01	13,340	1.4	0.01	1.3	0.01
Pancreas	109,249	14.0	0.04	13.2	0.04	105,784	10.9	0.03	10.2	0.03
Respiratory System	636,470	81.9	0.10	77.5	0.10	528,681	55.5	0.08	53.0	0.07
Larynx	50,126	6.1	0.03	5.9	0.03	12,938	1.4	0.01	1.3	0.01
Lung & bronchus	577,037	74.6	0.10	70.5	0.09	509,986	53.5	0.08	51.0	0.07
Bones & Joints	8,401	1.1	0.01	1.1	0.01	6,764	0.8	0.01	0.8	0.01
Soft Tissue (incl. heart)	29,996	3.9	0.02	3.7	0.02	24,487	2.8	0.02	2.7	0.02
Skin (excl. basal & sq.)	215,691	27.9	0.06	26.5	0.06	153,807	17.3	0.04	17.0	0.04
Melanomas of the skin	198,929	25.6	0.06	24.4	0.06	142,704	16.1	0.04	15.8	0.04
Breast (excl. <i>in situ</i>)	10,212	1.3	0.01	1.2	0.01	1,132,151	123.0	0.12	119.8	0.12
Female Genital System	-	-	-	-	-	455,252	49.1	0.07	48.2	0.07
Cervix uteri	-	-	-	-	-	62,935	7.6	0.03	7.8	0.03
Uterus Corpus	-	-	-	-	-	236,161	24.7	0.05	24.2	0.05
Uterus, NOS ¹	-	-	-	-	-	7,848	0.8	0.01	0.8	0.01
Ovary	-	-	-	-	-	107,586	11.6	0.04	11.2	0.04
Male Genital System	1,074,802	129.6	0.13	126.8	0.12	-	-	-	-	-
Prostate	1,024,775	123.0	0.12	120.0	0.12	-	-	-	-	-
Testis	41,686	5.5	0.03	5.8	0.03	-	-	-	-	-
Penis	6,538	0.9	0.01	0.8	0.01	-	-	-	-	-
Urinary System	453,187	59.0	0.09	55.5	0.08	196,393	20.8	0.05	19.8	0.05
Bladder (incl. <i>in situ</i>)	270,344	36.2	0.07	33.5	0.07	86,745	9.0	0.03	8.4	0.03
Kidney & renal pelvis	173,427	21.5	0.05	20.8	0.05	104,335	11.2	0.04	10.9	0.03
Ureter	5,954	0.8	0.01	0.7	0.01	3,672	0.4	0.01	0.4	0.01
Eye & Orbit	7,555	1.0	0.01	0.9	0.01	6,403	0.7	0.01	0.7	0.01
Brain & Other Nervous System	61,107	7.8	0.03	7.6	0.03	49,155	5.6	0.03	5.5	0.03
Brain	57,791	7.3	0.03	7.2	0.03	45,554	5.2	0.02	5.0	0.02
Endocrine System	61,935	7.8	0.03	7.7	0.03	176,867	21.2	0.05	21.6	0.05
Thyroid gland	55,671	7.0	0.03	6.9	0.03	171,033	20.6	0.05	20.9	0.05
Lymphomas	201,249	26.0	0.06	25.0	0.06	167,866	18.2	0.05	17.6	0.04
Hodgkin Lymphoma	23,718	3.1	0.02	3.1	0.02	19,155	2.4	0.02	2.4	0.02
Non-Hodgkin Lymphoma	177,531	23.0	0.06	21.9	0.05	148,711	15.9	0.04	15.2	0.04
Multiple Myeloma	61,341	7.9	0.03	7.5	0.03	49,568	5.2	0.02	4.9	0.02
Leukemias	131,528	17.3	0.05	16.3	0.05	96,711	10.6	0.03	10.1	0.03
Acute lymphocytic	13,748	1.8	0.02	1.8	0.02	10,779	1.4	0.01	1.4	0.01
Chronic lymphocytic	47,352	6.1	0.03	5.8	0.03	31,062	3.2	0.02	3.0	0.02
Acute myeloid	37,584	5.0	0.03	4.7	0.02	30,943	3.4	0.02	3.3	0.02
Chronic myeloid	16,647	2.2	0.02	2.1	0.02	12,385	1.4	0.01	1.3	0.01
Other leukemias	16,197	2.2	0.02	2.0	0.02	11,542	1.2	0.01	1.1	0.01
Mesothelioma	12,903	1.8	0.02	1.6	0.01	3,886	0.4	0.01	0.4	0.01
Kaposi Sarcoma	5,175	0.7	0.01	0.7	0.01	674	0.1	0.00	0.1	0.00
Ill-defined & Unknown	151,681	20.4	0.05	18.8	0.05	139,237	14.4	0.04	13.3	0.04
Selected tumors (non-invasive)										
Brain & ONS ¹ (<i>benign/borderline</i>)	62,256	8.0	0.03	7.7	0.03	127,268	14.0	0.04	13.6	0.04
Breast (<i>in situ</i>)	1,197	0.1	0.00	0.1	0.00	276,665	30.4	0.06	29.7	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, 2009-2013, 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	3,873,834	512.1	0.27	981,409	123.2	0.13	554,620	75.0	0.10	349,299	46.9	0.08	258,135	36.2	0.07	192,376	25.9	0.06
Alabama	67,937	548.1	2.17	18,121	139.1	1.06	11,747	95.3	0.91	6,446	52.8	0.68	3,960	34.0	0.56	3,364	28.2	0.50
Alaska	6,928	459.7	6.30	1,629	100.3	2.82	949	71.6	2.63	729	49.2	2.09	451	34.7	1.86	232	14.2	1.05
Arizona	71,065	418.1	1.59	15,085	84.1	0.69	9,820	58.0	0.59	6,613	39.6	0.49	5,306	32.1	0.45	4,046	24.3	0.39
Arkansas	41,689	531.2	2.66	10,623	128.4	1.27	7,837	99.6	1.15	3,870	50.1	0.82	2,670	35.7	0.71	1,762	23.4	0.57
California	406,993	473.0	0.76	105,657	118.7	0.37	43,596	53.6	0.26	37,551	43.8	0.23	25,591	32.0	0.20	24,180	28.3	0.19
CA: Greater Bay Area	80,876	482.0	1.74	22,377	128.1	0.88	8,074	51.2	0.58	7,009	41.9	0.51	4,858	31.0	0.46	5,116	30.7	0.44
CA: Los Angeles	95,948	448.2	1.48	24,930	113.8	0.74	9,623	47.8	0.50	9,833	46.1	0.48	5,815	29.4	0.39	3,930	18.5	0.30
Colorado	54,754	458.0	2.04	15,528	122.1	1.02	5,499	49.8	0.70	4,487	38.7	0.60	3,554	32.7	0.57	3,336	27.9	0.50
Connecticut	51,263	541.8	2.45	13,037	130.3	1.17	6,551	70.9	0.89	4,350	46.5	0.72	4,316	47.4	0.74	2,564	27.8	0.56
Delaware	14,227	581.7	4.98	3,953	151.1	2.45	2,011	83.4	1.90	1,059	44.3	1.39	974	41.8	1.37	929	38.9	1.30
District of Columbia	7,216	543.1	6.60	2,277	169.1	3.65	921	72.0	2.45	621	47.9	1.98	304	24.4	1.44	145	10.6	0.92
Florida	285,677	490.1	0.93	67,879	111.2	0.43	43,734	73.6	0.35	25,046	43.4	0.28	20,023	34.1	0.24	15,700	27.5	0.22
Georgia	116,323	542.5	1.67	31,711	139.8	0.82	17,727	86.7	0.69	10,423	48.8	0.50	6,415	33.6	0.44	6,815	32.5	0.41
GA: Metropolitan Atlanta	34,328	539.2	3.15	10,322	153.9	1.63	3,828	68.0	1.18	2,942	46.4	0.93	1,690	32.0	0.84	2,282	36.1	0.82
Hawaii	17,102	454.0	3.55	3,717	96.5	1.62	2,173	58.0	1.27	2,029	53.1	1.21	858	23.3	0.81	1,020	27.0	0.87
Idaho	19,712	496.0	3.62	5,513	131.8	1.82	2,170	56.4	1.24	1,657	42.2	1.06	1,466	39.0	1.04	1,264	31.9	0.92
Illinois	164,402	531.6	1.34	41,862	128.8	0.65	24,276	81.0	0.53	16,253	53.4	0.43	11,111	38.2	0.37	6,891	22.6	0.28
Indiana	81,339	503.2	1.81	17,395	102.0	0.79	14,461	91.1	0.78	7,890	49.5	0.57	5,579	36.4	0.50	3,451	21.7	0.38
Iowa	44,738	536.5	2.58	10,442	119.2	1.18	6,657	80.2	1.00	4,291	52.2	0.81	3,252	39.7	0.71	2,302	28.4	0.60
Kansas	38,243	529.0	2.76	10,001	133.5	1.36	5,242	73.6	1.03	3,473	48.8	0.84	2,701	38.8	0.76	2,103	29.5	0.66
Kentucky	66,488	593.8	2.38	14,049	118.1	1.03	13,128	118.3	1.07	6,568	59.6	0.76	4,183	40.0	0.64	3,312	30.4	0.54
Louisiana	64,790	585.0	2.37	17,988	154.4	1.19	9,988	92.1	0.95	6,287	57.3	0.75	3,519	34.2	0.60	2,353	22.2	0.47
Maine	21,288	529.7	3.73	4,645	106.5	1.60	3,448	86.0	1.50	1,762	44.8	1.10	1,822	46.6	1.12	1,099	27.8	0.87
Maryland	71,491	506.0	1.95	20,404	135.0	0.97	9,196	67.9	0.73	5,867	42.5	0.57	4,652	36.0	0.54	3,841	27.7	0.46
Massachusetts	89,030	522.5	1.79	22,631	124.9	0.85	12,019	72.7	0.68	7,325	43.8	0.52	6,747	41.5	0.52	4,361	26.2	0.40
Michigan	139,453	530.2	1.46	38,205	137.0	0.72	20,411	78.9	0.57	11,631	45.2	0.43	9,849	39.5	0.41	5,811	22.6	0.30
MI: Metropolitan Detroit	58,269	599.4	2.55	17,185	168.2	1.32	8,222	87.5	0.99	4,708	49.2	0.74	3,892	42.4	0.70	1,945	20.4	0.47
Mississippi	41,349	567.0	2.88	10,976	142.7	1.40	7,388	103.1	1.24	4,240	58.9	0.93	2,095	30.9	0.70	1,651	23.5	0.60
Missouri	79,804	504.9	1.82	17,905	106.3	0.81	14,180	90.8	0.78	7,787	50.5	0.58	5,056	33.6	0.48	3,617	23.4	0.40
Montana	14,835	500.4	4.23	4,082	127.3	2.04	1,813	62.6	1.51	1,340	45.7	1.28	1,054	37.0	1.17	842	29.2	1.04
Nebraska	23,151	493.8	3.30	5,799	119.2	1.59	3,235	70.4	1.26	2,289	49.5	1.05	1,567	34.8	0.89	1,038	22.4	0.71
New Hampshire	19,928	544.2	3.99	5,318	133.5	1.89	2,594	73.5	1.49	1,487	41.4	1.11	1,737	50.1	1.24	1,137	31.9	0.98
New Jersey	123,225	555.2	1.61	34,573	148.7	0.82	14,547	67.7	0.57	10,819	49.5	0.48	8,732	41.6	0.45	6,190	28.2	0.37
New York	271,118	557.3	1.09	73,986	145.2	0.54	34,160	72.0	0.40	22,879	47.9	0.32	19,154	41.4	0.30	10,984	23.0	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, 2009-2013, 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	127,950	534.8	1.54	33,114	130.2	0.74	21,224	90.5	0.64	10,497	44.8	0.45	8,064	36.1	0.42	7,019	30.5	0.37
North Dakota	9,545	515.5	5.38	2,531	130.9	2.65	1,265	69.8	1.99	993	54.5	1.76	700	38.5	1.48	448	24.4	1.18
Ohio	157,000	513.8	1.33	38,617	119.7	0.62	25,851	85.6	0.54	14,624	48.9	0.41	11,297	38.8	0.37	7,106	23.9	0.29
Oklahoma	49,218	511.4	2.35	12,076	120.6	1.12	8,380	87.7	0.98	4,742	49.9	0.74	3,107	33.8	0.62	2,069	22.1	0.50
Oregon	50,620	478.5	2.18	12,483	110.6	1.02	6,724	65.3	0.82	4,343	42.2	0.66	3,784	37.5	0.62	3,231	30.9	0.56
Pennsylvania	195,607	550.8	1.27	47,111	125.4	0.59	28,233	80.0	0.48	17,936	51.3	0.39	15,250	44.1	0.36	9,390	27.0	0.28
Rhode Island	14,620	528.3	4.47	3,427	117.4	2.05	2,123	78.3	1.74	1,153	42.7	1.28	1,242	46.3	1.34	705	25.8	0.99
South Carolina	64,683	530.6	2.16	16,888	129.0	1.03	10,614	87.8	0.88	5,449	45.5	0.64	3,838	34.2	0.57	3,463	29.2	0.51
South Dakota	10,848	487.0	4.76	2,789	119.6	2.30	1,487	67.4	1.77	1,123	50.9	1.55	726	33.8	1.27	496	22.6	1.04
Tennessee	89,042	540.5	1.87	22,092	126.3	0.88	15,936	97.6	0.80	7,647	47.6	0.56	5,398	35.1	0.49	4,289	26.9	0.42
Texas	258,571	474.1	0.97	59,988	106.4	0.45	36,114	70.1	0.38	25,572	47.0	0.30	13,714	27.9	0.25	9,393	17.5	0.19
Utah	25,308	468.6	3.03	7,885	144.4	1.67	1,745	34.4	0.84	1,914	36.1	0.84	1,477	30.2	0.80	2,386	44.5	0.93
Vermont	9,140	505.6	5.47	2,151	109.8	2.45	1,326	74.2	2.10	740	41.2	1.57	688	40.0	1.57	663	37.4	1.51
Virginia	93,277	473.3	1.60	24,574	116.5	0.77	14,277	75.2	0.65	8,198	42.2	0.48	5,719	31.7	0.43	4,650	24.2	0.37
Washington	87,714	513.3	1.79	22,828	125.7	0.86	10,927	67.1	0.66	7,041	41.7	0.51	5,995	37.8	0.50	5,164	30.2	0.43
WA: Seattle/Puget Sound	61,586	536.9	2.24	16,214	133.4	1.09	7,383	68.2	0.82	4,843	42.5	0.63	4,103	38.8	0.62	3,807	33.1	0.55
West Virginia	29,605	533.4	3.19	6,340	106.6	1.37	5,663	101.0	1.38	2,964	54.3	1.03	2,128	39.9	0.89	1,359	25.7	0.72
Wisconsin	78,607	517.9	1.89	19,645	122.0	0.89	10,485	70.3	0.70	6,642	44.6	0.56	5,788	40.0	0.54	3,814	25.4	0.42
Wyoming	6,921	458.1	5.71	1,879	116.0	2.78	768	52.6	1.97	652	44.0	1.79	522	36.7	1.66	391	26.9	1.41
NAACCR Canadian Combined	172,224	495.9	1.22	43,366	119.5	0.59	22,417	66.1	0.45	23,711	68.9	0.46	12,209	36.8	0.34	6,553	18.9	0.24
Alberta	42,435	493.4	2.49	11,162	125.2	1.23	4,959	61.7	0.91	5,405	64.4	0.91	2,889	36.3	0.70	1,539	17.4	0.46
British Columbia	61,794	470.1	1.92	15,998	116.5	0.94	7,560	57.9	0.68	8,176	62.6	0.70	4,657	36.6	0.54	2,760	21.1	0.41
Manitoba	16,074	501.3	4.02	3,437	103.8	1.80	2,166	68.7	1.50	2,396	75.3	1.56	1,043	33.3	1.05	491	15.3	0.70
New Brunswick	12,532	543.5	5.01	3,215	128.3	2.32	2,019	89.5	2.05	1,641	71.6	1.82	929	42.4	1.43	415	18.5	0.93
Newfoundland and Labrador	8,998	559.5	6.18	2,286	130.0	2.84	1,319	83.5	2.41	1,566	99.2	2.62	543	36.2	1.63	246	15.6	1.04
Northwest Territory	339	486.3	31.42	62	87.0	12.99	47	80.9	13.41	61	92.5	13.68	9	16.9	6.95	7	5.8	2.19
Nova Scotia	15,610	551.4	4.54	3,633	119.8	2.04	2,401	85.9	1.80	2,255	80.1	1.73	1,106	40.6	1.25	701	25.3	0.99
Saskatchewan	14,100	490.2	4.18	3,488	117.4	2.01	1,895	66.8	1.55	2,170	75.3	1.64	1,011	35.9	1.14	387	13.5	0.70
Yukon	342	387.5	23.74	85	98.5	12.20	51	62.4	9.58	41	51.6	9.11	22	27.6	6.69	7	7.5	2.94
NAACCR North American Combined	4,046,058	511.4	0.26	1,024,775	123.0	0.12	577,037	74.6	0.10	373,010	47.9	0.08	270,344	36.2	0.07	198,929	25.6	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, 2009-2013, 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	3,873,834	489.5	0.25	981,409	120.2	0.12	554,620	70.9	0.10	349,299	44.3	0.08	258,135	33.5	0.07	192,376	24.7	0.06
Alabama	67,937	524.2	2.05	18,121	134.5	1.01	11,747	90.6	0.85	6,446	50.1	0.64	3,960	31.7	0.51	3,364	26.9	0.47
Alaska	6,928	437.6	5.77	1,629	97.3	2.64	949	67.0	2.37	729	46.4	1.89	451	32.3	1.66	232	13.8	0.99
Arizona	71,065	398.5	1.51	15,085	81.8	0.67	9,820	54.6	0.55	6,613	37.4	0.46	5,306	29.7	0.41	4,046	23.1	0.37
Arkansas	41,689	509.4	2.52	10,623	125.3	1.23	7,837	95.0	1.08	3,870	47.6	0.78	2,670	33.2	0.65	1,762	22.2	0.54
California	406,993	451.0	0.72	105,657	115.9	0.36	43,596	50.1	0.24	37,551	41.3	0.22	25,591	29.4	0.19	24,180	26.8	0.18
CA: Greater Bay Area	80,876	459.3	1.65	22,377	125.1	0.85	8,074	47.7	0.54	7,009	39.4	0.48	4,858	28.5	0.42	5,116	29.1	0.41
CA: Los Angeles	95,948	428.2	1.41	24,930	111.3	0.72	9,623	44.8	0.46	9,833	43.6	0.45	5,815	27.0	0.36	3,930	17.5	0.28
Colorado	54,754	437.2	1.92	15,528	119.1	0.98	5,499	46.6	0.64	4,487	36.3	0.56	3,554	30.2	0.52	3,336	26.7	0.47
Connecticut	51,263	517.6	2.34	13,037	127.7	1.14	6,551	66.8	0.84	4,350	43.7	0.68	4,316	43.9	0.68	2,564	26.3	0.53
Delaware	14,227	554.8	4.71	3,953	147.4	2.36	2,011	78.5	1.77	1,059	41.7	1.30	974	38.4	1.24	929	37.0	1.23
District of Columbia	7,216	524.9	6.32	2,277	165.2	3.54	921	68.9	2.32	621	46.0	1.88	304	22.8	1.33	145	10.3	0.88
Florida	285,677	469.8	0.89	67,879	109.0	0.42	43,734	69.8	0.34	25,046	41.1	0.26	20,023	31.6	0.23	15,700	26.2	0.21
Georgia	116,323	519.2	1.57	31,711	136.3	0.79	17,727	82.1	0.63	10,423	46.3	0.47	6,415	31.1	0.40	6,815	30.9	0.39
GA: Metropolitan Atlanta	34,328	516.3	2.94	10,322	150.5	1.56	3,828	63.9	1.08	2,942	44.0	0.86	1,690	29.4	0.75	2,282	34.3	0.76
Hawaii	17,102	433.9	3.39	3,717	93.2	1.56	2,173	54.5	1.19	2,029	50.8	1.15	858	21.6	0.75	1,020	26.1	0.84
Idaho	19,712	473.2	3.42	5,513	127.8	1.74	2,170	52.9	1.15	1,657	39.9	0.99	1,466	36.1	0.95	1,264	30.9	0.88
Illinois	164,402	507.7	1.27	41,862	125.6	0.63	24,276	76.5	0.50	16,253	50.3	0.40	11,111	35.4	0.34	6,891	21.5	0.26
Indiana	81,339	480.6	1.71	17,395	99.1	0.76	14,461	86.5	0.73	7,890	46.8	0.54	5,579	33.7	0.46	3,451	20.7	0.36
Iowa	44,738	512.1	2.46	10,442	116.1	1.15	6,657	75.8	0.94	4,291	49.0	0.76	3,252	36.9	0.65	2,302	27.3	0.58
Kansas	38,243	506.5	2.64	10,001	130.0	1.32	5,242	69.7	0.98	3,473	46.2	0.80	2,701	36.0	0.70	2,103	28.3	0.63
Kentucky	66,488	567.8	2.24	14,049	114.9	0.99	13,128	112.3	1.00	6,568	56.5	0.71	4,183	37.2	0.58	3,312	29.1	0.52
Louisiana	64,790	561.5	2.25	17,988	150.8	1.15	9,988	87.7	0.89	6,287	54.5	0.70	3,519	31.9	0.55	2,353	21.1	0.44
Maine	21,288	504.9	3.55	4,645	103.7	1.55	3,448	81.1	1.40	1,762	42.2	1.03	1,822	43.4	1.03	1,099	26.6	0.83
Maryland	71,491	483.9	1.85	20,404	132.2	0.95	9,196	64.1	0.68	5,867	40.0	0.53	4,652	33.1	0.49	3,841	26.4	0.44
Massachusetts	89,030	500.0	1.71	22,631	122.5	0.83	12,019	68.5	0.64	7,325	41.1	0.49	6,747	38.6	0.48	4,361	25.0	0.39
Michigan	139,453	507.2	1.39	38,205	133.8	0.70	20,411	74.6	0.53	11,631	42.6	0.40	9,849	36.7	0.37	5,811	21.7	0.29
MI: Metropolitan Detroit	58,269	573.5	2.43	17,185	164.4	1.29	8,222	82.6	0.93	4,708	46.3	0.69	3,892	39.3	0.64	1,945	19.4	0.45
Mississippi	41,349	543.7	2.72	10,976	139.0	1.35	7,388	98.0	1.16	4,240	56.1	0.88	2,095	28.8	0.64	1,651	22.5	0.56
Missouri	79,804	483.2	1.74	17,905	104.0	0.79	14,180	86.1	0.73	7,787	47.6	0.55	5,056	31.2	0.44	3,617	22.4	0.38
Montana	14,835	479.2	4.03	4,082	124.1	1.97	1,813	58.8	1.40	1,340	43.5	1.22	1,054	34.2	1.07	842	28.2	1.01
Nebraska	23,151	471.7	3.15	5,799	115.8	1.54	3,235	66.5	1.18	2,289	46.4	0.99	1,567	32.3	0.83	1,038	21.7	0.69
New Hampshire	19,928	520.7	3.79	5,318	131.0	1.84	2,594	69.0	1.38	1,487	38.6	1.03	1,737	46.5	1.14	1,137	30.3	0.92
New Jersey	123,225	530.2	1.54	34,573	145.1	0.79	14,547	63.7	0.54	10,819	46.5	0.46	8,732	38.4	0.42	6,190	26.8	0.35
New York	271,118	532.9	1.04	73,986	141.9	0.53	34,160	67.9	0.37	22,879	45.1	0.30	19,154	38.3	0.28	10,984	21.8	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, 2009-2013, 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	127,950	511.9	1.45	33,114	126.8	0.71	21,224	85.9	0.60	10,497	42.4	0.42	8,064	33.6	0.38	7,019	29.0	0.35
North Dakota	9,545	493.7	5.17	2,531	127.6	2.58	1,265	65.6	1.88	993	52.0	1.69	700	35.7	1.38	448	23.8	1.16
Ohio	157,000	491.3	1.26	38,617	116.6	0.60	25,851	81.1	0.51	14,624	46.1	0.39	11,297	35.9	0.34	7,106	22.9	0.28
Oklahoma	49,218	488.7	2.23	12,076	116.7	1.07	8,380	83.2	0.92	4,742	47.4	0.70	3,107	31.4	0.57	2,069	20.9	0.47
Oregon	50,620	457.2	2.07	12,483	108.0	0.98	6,724	61.4	0.76	4,343	39.8	0.62	3,784	34.6	0.57	3,231	29.7	0.53
Pennsylvania	195,607	526.8	1.21	47,111	122.4	0.57	28,233	75.7	0.46	17,936	48.3	0.37	15,250	40.9	0.34	9,390	25.8	0.27
Rhode Island	14,620	504.6	4.27	3,427	114.8	2.00	2,123	73.8	1.63	1,153	40.0	1.21	1,242	43.0	1.24	705	24.6	0.95
South Carolina	64,683	506.8	2.03	16,888	125.6	0.98	10,614	83.1	0.82	5,449	43.1	0.60	3,838	31.6	0.52	3,463	27.9	0.48
South Dakota	10,848	466.1	4.56	2,789	116.7	2.24	1,487	63.4	1.67	1,123	48.1	1.46	726	31.2	1.18	496	21.9	1.01
Tennessee	89,042	517.8	1.77	22,092	123.0	0.84	15,936	92.8	0.75	7,647	45.1	0.53	5,398	32.6	0.45	4,289	25.7	0.40
Texas	258,571	451.9	0.91	59,988	102.9	0.43	36,114	66.0	0.35	25,572	44.6	0.28	13,714	25.7	0.22	9,393	16.6	0.17
Utah	25,308	449.5	2.87	7,885	141.0	1.61	1,745	32.5	0.79	1,914	34.1	0.79	1,477	27.9	0.73	2,386	42.3	0.88
Vermont	9,140	483.4	5.20	2,151	106.6	2.35	1,326	70.2	1.97	740	38.8	1.47	688	37.3	1.45	663	35.7	1.43
Virginia	93,277	452.0	1.51	24,574	113.7	0.74	14,277	71.0	0.60	8,198	39.9	0.45	5,719	29.3	0.39	4,650	23.0	0.34
Washington	87,714	489.4	1.69	22,828	122.6	0.83	10,927	62.9	0.61	7,041	39.2	0.48	5,995	34.7	0.46	5,164	29.0	0.41
WA: Seattle/Puget Sound	61,586	511.4	2.11	16,214	130.1	1.05	7,383	63.8	0.76	4,843	40.0	0.59	4,103	35.6	0.57	3,807	31.8	0.53
West Virginia	29,605	509.8	3.03	6,340	103.5	1.32	5,663	96.1	1.30	2,964	51.4	0.96	2,128	37.2	0.82	1,359	24.6	0.69
Wisconsin	78,607	494.9	1.80	19,645	119.1	0.86	10,485	66.4	0.66	6,642	41.9	0.52	5,788	37.0	0.49	3,814	24.4	0.40
Wyoming	6,921	439.1	5.42	1,879	113.4	2.68	768	49.7	1.83	652	41.7	1.68	522	34.3	1.53	391	25.9	1.35
NAACCR Canadian Combined	172,224	471.5	1.15	43,366	115.3	0.56	22,417	62.1	0.42	23,711	65.0	0.43	12,209	34.0	0.31	6,553	18.0	0.23
Alberta	42,435	469.3	2.34	11,162	121.0	1.18	4,959	58.0	0.84	5,405	60.5	0.84	2,889	33.7	0.64	1,539	16.5	0.43
British Columbia	61,794	446.0	1.82	15,998	112.1	0.89	7,560	54.1	0.63	8,176	58.9	0.66	4,657	33.7	0.50	2,760	20.2	0.39
Manitoba	16,074	476.3	3.81	3,437	99.8	1.72	2,166	64.6	1.40	2,396	71.0	1.47	1,043	30.9	0.97	491	14.5	0.66
New Brunswick	12,532	518.8	4.73	3,215	125.2	2.24	2,019	84.1	1.90	1,641	67.9	1.71	929	39.3	1.31	415	17.7	0.89
Newfoundland and Labrador	8,998	534.1	5.80	2,286	126.2	2.70	1,319	78.8	2.22	1,566	93.8	2.43	543	33.4	1.47	246	15.1	1.00
Northwest Territory	339	461.8	28.65	62	83.1	12.05	47	76.2	12.21	61	88.4	12.66	9	15.1	5.78	7	5.7	2.19
Nova Scotia	15,610	523.4	4.27	3,633	115.8	1.95	2,401	80.6	1.66	2,255	75.3	1.61	1,106	37.6	1.14	701	24.3	0.94
Saskatchewan	14,100	467.4	4.00	3,488	113.4	1.95	1,895	63.3	1.47	2,170	71.2	1.55	1,011	33.2	1.06	387	12.9	0.67
Yukon	342	375.9	22.28	85	96.3	11.44	51	61.6	9.22	41	48.1	8.28	22	26.0	6.12	7	7.5	2.97
NAACCR North American Combined	4,046,058	488.7	0.25	1,024,775	120.0	0.12	577,037	70.5	0.09	373,010	45.2	0.08	270,344	33.5	0.07	198,929	24.4	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, 2009-2013, 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	3,720,357	418.5	0.22	1,087,392	123.3	0.12	488,929	53.5	0.08	324,925	35.6	0.06	234,076	25.6	0.05	165,707	20.8	0.05
Alabama	58,593	395.6	1.67	17,529	119.3	0.92	8,249	53.4	0.59	5,633	37.3	0.50	2,858	18.7	0.36	1,627	12.4	0.32
Alaska	6,407	411.9	5.46	2,021	123.5	2.91	775	55.6	2.12	609	40.4	1.74	426	25.1	1.29	285	17.0	1.04
Arizona	70,558	375.1	1.44	20,729	111.0	0.79	9,149	46.4	0.49	5,871	30.5	0.40	4,071	21.2	0.34	3,913	23.7	0.39
Arkansas	35,027	390.7	2.13	9,887	111.5	1.15	5,596	59.4	0.80	3,414	37.0	0.65	1,947	21.2	0.49	1,080	13.9	0.44
California	397,585	390.9	0.63	123,281	121.4	0.35	41,788	41.2	0.20	34,740	33.7	0.18	25,419	24.3	0.15	17,941	18.5	0.14
CA: Greater Bay Area	78,139	394.9	1.44	24,595	124.8	0.81	7,959	40.2	0.46	6,733	33.3	0.41	5,209	25.5	0.36	3,113	16.7	0.30
CA: Los Angeles	98,549	374.2	1.21	30,557	116.1	0.67	8,885	34.1	0.37	9,123	34.2	0.36	6,859	25.5	0.31	5,014	19.5	0.28
Colorado	53,692	393.8	1.73	17,252	124.8	0.97	5,677	42.4	0.58	4,190	31.0	0.49	3,200	22.2	0.40	3,070	23.3	0.43
Connecticut	52,346	459.1	2.07	15,507	137.8	1.14	6,772	57.7	0.72	4,227	35.1	0.56	3,494	29.6	0.51	2,789	28.6	0.56
Delaware	12,924	451.2	4.06	3,714	130.0	2.18	1,852	62.3	1.47	979	33.3	1.08	867	29.0	1.01	528	21.8	0.98
District of Columbia	7,448	444.8	5.28	2,339	143.0	3.02	834	49.7	1.76	689	41.1	1.60	522	30.2	1.35	384	22.4	1.18
Florida	261,280	398.5	0.81	73,524	115.3	0.44	38,511	54.4	0.28	22,949	33.1	0.22	15,139	22.7	0.19	9,192	17.4	0.19
Georgia	107,514	409.6	1.27	32,770	123.4	0.69	13,920	53.2	0.46	9,482	36.2	0.38	5,803	21.0	0.28	4,154	16.1	0.25
GA: Metropolitan Atlanta	34,318	414.1	2.30	11,440	133.1	1.28	3,602	47.0	0.81	2,795	34.8	0.68	1,927	22.2	0.52	1,537	17.1	0.44
Hawaii	17,041	408.7	3.23	5,536	134.4	1.86	1,707	38.7	0.96	1,581	36.4	0.94	1,242	30.4	0.89	853	24.1	0.85
Idaho	17,532	408.7	3.15	5,127	119.4	1.70	2,056	46.9	1.05	1,395	32.2	0.88	1,082	24.2	0.75	964	25.0	0.82
Illinois	163,811	437.6	1.10	47,617	128.5	0.60	22,258	58.5	0.40	15,068	38.9	0.32	11,107	28.9	0.28	7,191	21.3	0.25
Indiana	81,539	425.9	1.52	22,790	120.0	0.81	12,110	61.7	0.57	7,742	39.4	0.46	5,256	26.7	0.37	2,947	17.5	0.33
Iowa	41,999	438.8	2.22	11,429	122.6	1.19	5,292	52.7	0.74	4,104	39.7	0.64	3,030	31.5	0.59	1,560	20.0	0.52
Kansas	35,295	426.8	2.33	9,973	122.0	1.25	4,596	53.5	0.80	3,101	36.0	0.66	2,053	24.3	0.55	1,793	25.0	0.60
Kentucky	61,843	470.2	1.93	16,035	122.0	0.98	10,911	80.2	0.78	5,867	43.7	0.58	3,353	24.9	0.44	2,453	21.0	0.43
Louisiana	54,950	420.0	1.82	16,115	123.4	0.99	7,444	55.5	0.65	5,535	41.8	0.57	2,541	18.9	0.38	2,198	18.1	0.40
Maine	20,636	450.8	3.25	5,624	124.5	1.72	3,169	66.1	1.19	1,686	35.6	0.89	1,461	30.6	0.82	761	20.7	0.79
Maryland	72,637	421.0	1.59	22,547	130.2	0.88	9,177	52.9	0.56	5,921	33.8	0.45	4,673	25.9	0.39	3,526	22.0	0.38
Massachusetts	93,935	454.4	1.52	27,653	136.0	0.84	13,099	61.9	0.55	7,574	35.0	0.41	6,263	29.5	0.38	5,251	29.0	0.41
Michigan	130,635	428.3	1.22	37,127	123.0	0.65	18,660	59.1	0.44	11,011	34.9	0.34	9,099	28.8	0.31	5,123	19.5	0.28
MI: Metropolitan Detroit	55,118	459.5	2.00	15,664	131.8	1.08	8,057	65.7	0.75	4,775	38.4	0.57	3,722	30.2	0.50	2,452	22.9	0.47
Mississippi	35,330	405.4	2.19	10,017	116.1	1.18	5,099	56.5	0.80	3,797	42.6	0.70	1,758	19.7	0.48	1,239	15.7	0.46
Missouri	78,957	427.6	1.56	22,791	124.8	0.85	12,385	64.7	0.59	7,123	37.3	0.45	4,922	26.1	0.38	2,892	18.1	0.35
Montana	13,254	425.5	3.83	3,825	122.7	2.06	1,785	54.9	1.32	1,112	34.5	1.06	828	25.4	0.91	563	21.9	0.96
Nebraska	22,256	414.0	2.85	6,383	120.7	1.55	2,782	49.9	0.96	2,196	38.9	0.85	1,455	26.7	0.72	992	21.4	0.70
New Hampshire	19,034	460.9	3.44	5,705	138.1	1.88	2,690	64.4	1.27	1,468	34.7	0.93	1,432	32.8	0.89	787	21.7	0.80
New Jersey	123,978	452.9	1.31	35,523	131.4	0.71	14,957	53.1	0.44	11,099	38.8	0.38	8,658	30.8	0.34	6,787	28.0	0.35
New York	270,543	450.6	0.88	75,737	128.4	0.48	33,895	54.7	0.30	22,863	36.6	0.25	18,801	30.6	0.23	14,718	27.6	0.23

**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, 2009-2013, 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	120,674	419.5	1.23	36,821	128.4	0.68	16,588	55.9	0.44	9,740	33.4	0.34	7,175	24.0	0.29	4,819	18.4	0.27
North Dakota	8,449	415.5	4.69	2,437	124.6	2.62	1,004	47.5	1.53	875	40.2	1.40	498	24.3	1.12	383	22.1	1.17
Ohio	153,101	423.8	1.11	43,608	122.0	0.60	22,389	59.7	0.41	13,644	36.2	0.32	10,387	28.0	0.28	6,415	20.8	0.27
Oklahoma	45,409	409.8	1.96	12,941	117.7	1.06	6,731	58.5	0.72	4,324	38.1	0.59	2,371	21.0	0.44	1,630	16.6	0.42
Oregon	50,186	424.0	1.95	15,140	128.1	1.07	6,710	54.9	0.68	3,951	32.5	0.53	3,298	26.7	0.48	1,950	19.1	0.45
Pennsylvania	193,738	460.4	1.08	53,137	129.0	0.58	25,073	56.5	0.36	17,377	38.6	0.30	13,734	32.0	0.28	10,598	30.8	0.31
Rhode Island	15,544	459.2	3.81	4,317	130.4	2.04	2,243	64.0	1.39	1,292	35.3	1.02	1,070	30.8	0.97	821	28.8	1.03
South Carolina	58,783	409.6	1.73	17,995	125.6	0.96	8,116	54.3	0.61	5,031	34.4	0.49	3,322	22.1	0.39	2,134	16.7	0.37
South Dakota	10,540	428.6	4.32	3,119	130.6	2.42	1,306	50.9	1.44	1,061	39.8	1.27	693	28.0	1.09	420	20.5	1.03
Tennessee	81,705	420.6	1.50	23,626	121.7	0.81	12,332	61.2	0.56	7,217	36.6	0.44	4,404	22.1	0.34	3,228	18.6	0.34
Texas	245,830	381.1	0.78	72,872	112.3	0.42	28,923	45.5	0.27	21,168	32.8	0.23	13,677	20.6	0.18	11,536	18.0	0.17
Utah	22,315	369.8	2.51	6,694	112.7	1.39	1,422	24.2	0.65	1,672	28.2	0.70	1,569	25.6	0.65	1,823	29.0	0.69
Vermont	8,947	439.3	4.81	2,604	128.3	2.60	1,292	61.2	1.74	711	33.4	1.29	700	32.9	1.28	331	20.1	1.15
Virginia	93,143	399.3	1.33	29,379	125.5	0.74	12,304	52.2	0.48	7,883	33.5	0.38	5,770	23.7	0.32	4,141	19.1	0.30
Washington	85,366	442.2	1.55	26,264	135.6	0.86	10,614	54.7	0.54	6,596	34.0	0.43	5,203	25.6	0.36	3,664	20.6	0.35
WA: Seattle/Puget Sound	59,783	454.1	1.90	18,559	140.1	1.05	7,218	55.1	0.66	4,521	34.3	0.52	3,612	26.0	0.44	2,591	21.0	0.42
West Virginia	27,279	440.0	2.76	7,026	114.4	1.41	4,352	65.9	1.02	2,644	40.8	0.81	1,943	30.8	0.73	1,116	21.9	0.68
Wisconsin	74,765	433.5	1.63	21,560	127.2	0.89	9,644	54.5	0.56	6,206	34.3	0.45	5,151	28.8	0.41	2,840	19.1	0.37
Wyoming	6,004	380.7	5.05	1,745	109.6	2.70	691	43.1	1.67	507	31.6	1.43	351	21.4	1.18	297	20.8	1.25
NAACCR Canadian Combined	158,935	409.1	1.04	44,759	115.8	0.56	21,057	53.3	0.37	19,142	48.0	0.35	9,933	24.8	0.25	5,326	15.2	0.21
Alberta	38,857	402.1	2.07	11,380	116.6	1.11	4,833	51.3	0.75	4,135	43.2	0.68	2,487	24.8	0.50	1,702	17.4	0.43
British Columbia	56,674	392.9	1.68	16,384	114.8	0.91	7,345	49.4	0.58	6,698	44.7	0.56	3,565	24.0	0.41	1,432	11.3	0.31
Manitoba	16,252	435.8	3.50	4,379	119.6	1.85	2,282	59.7	1.27	1,990	50.9	1.17	1,164	31.3	0.93	505	15.6	0.71
New Brunswick	10,862	417.1	4.11	2,887	111.2	2.12	1,522	56.3	1.46	1,283	47.4	1.35	611	22.4	0.92	503	22.1	1.02
Newfoundland and Labrador	7,660	437.6	5.13	1,968	110.6	2.56	891	48.8	1.66	1,203	67.7	1.99	512	28.3	1.29	373	23.8	1.28
Northwest Territory	339	433.5	26.04	110	123.7	12.87	33	55.7	10.45	67	87.2	11.81	17	20.0	5.26	9	8.0	2.69
Nova Scotia	14,566	443.4	3.78	3,810	117.4	1.96	2,200	64.5	1.39	1,965	57.6	1.33	791	22.9	0.83	448	16.3	0.80
Saskatchewan	13,412	414.8	3.68	3,728	117.4	1.97	1,907	57.7	1.34	1,763	51.7	1.26	772	23.9	0.88	349	12.8	0.71
Yukon	313	375.8	23.19	113	129.8	13.28	44	62.2	10.08	38	44.0	7.85	14	14.0	4.17	-	-	-
NAACCR North American Combined	3,879,292	418.1	0.22	1,132,151	123.0	0.12	509,986	53.5	0.08	344,067	36.1	0.06	244,009	25.5	0.05	171,033	20.6	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, 2009-2013, 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	3,720,357	404.0	0.22	1,087,392	120.1	0.12	488,929	51.0	0.07	324,925	33.4	0.06	234,076	25.1	0.05	165,707	21.2	0.05
Alabama	58,593	382.4	1.63	17,529	116.3	0.90	8,249	51.3	0.57	5,633	35.3	0.48	2,858	18.2	0.35	1,627	12.7	0.33
Alaska	6,407	397.5	5.22	2,021	120.0	2.80	775	52.9	1.99	609	38.4	1.64	426	24.7	1.26	285	17.4	1.06
Arizona	70,558	361.9	1.40	20,729	108.1	0.77	9,149	44.0	0.47	5,871	28.6	0.38	4,071	20.8	0.33	3,913	24.2	0.40
Arkansas	35,027	378.3	2.08	9,887	108.5	1.13	5,596	57.2	0.78	3,414	35.1	0.62	1,947	20.8	0.48	1,080	14.2	0.45
California	397,585	376.4	0.61	123,281	118.2	0.34	41,788	38.8	0.19	34,740	31.6	0.17	25,419	23.8	0.15	17,941	18.8	0.14
CA: Greater Bay Area	78,139	379.9	1.39	24,595	121.6	0.79	7,959	37.7	0.43	6,733	31.3	0.39	5,209	24.8	0.35	3,113	17.0	0.31
CA: Los Angeles	98,549	360.5	1.17	30,557	113.0	0.66	8,885	32.1	0.35	9,123	32.1	0.34	6,859	25.1	0.31	5,014	19.8	0.28
Colorado	53,692	379.5	1.68	17,252	121.4	0.95	5,677	40.1	0.54	4,190	29.0	0.46	3,200	21.7	0.39	3,070	23.7	0.44
Connecticut	52,346	443.1	2.03	15,507	134.2	1.12	6,772	55.0	0.69	4,227	32.8	0.53	3,494	29.1	0.50	2,789	29.2	0.58
Delaware	12,924	435.9	3.96	3,714	126.4	2.14	1,852	59.3	1.40	979	31.3	1.03	867	28.5	0.99	528	22.3	1.01
District of Columbia	7,448	429.8	5.12	2,339	139.2	2.95	834	47.3	1.68	689	39.0	1.53	522	29.3	1.31	384	22.7	1.20
Florida	261,280	384.7	0.79	73,524	112.3	0.43	38,511	51.9	0.27	22,949	31.1	0.21	15,139	22.3	0.19	9,192	17.7	0.19
Georgia	107,514	395.8	1.23	32,770	120.2	0.67	13,920	50.9	0.44	9,482	34.4	0.36	5,803	20.6	0.28	4,154	16.4	0.26
GA: Metropolitan Atlanta	34,318	399.5	2.21	11,440	129.7	1.24	3,602	44.6	0.76	2,795	32.8	0.64	1,927	21.8	0.51	1,537	17.2	0.45
Hawaii	17,041	396.1	3.17	5,536	131.2	1.83	1,707	36.8	0.92	1,581	34.5	0.90	1,242	30.1	0.89	853	24.6	0.87
Idaho	17,532	394.3	3.06	5,127	115.8	1.66	2,056	44.6	1.00	1,395	30.1	0.83	1,082	23.6	0.73	964	25.6	0.85
Illinois	163,811	422.2	1.07	47,617	125.1	0.59	22,258	55.7	0.38	15,068	36.5	0.31	11,107	28.4	0.28	7,191	21.6	0.26
Indiana	81,539	411.9	1.49	22,790	117.0	0.80	12,110	59.2	0.55	7,742	37.1	0.43	5,256	26.1	0.37	2,947	17.9	0.34
Iowa	41,999	423.5	2.18	11,429	119.2	1.17	5,292	50.4	0.72	4,104	36.9	0.61	3,030	30.8	0.58	1,560	20.5	0.54
Kansas	35,295	413.2	2.29	9,973	118.8	1.23	4,596	51.2	0.78	3,101	34.0	0.64	2,053	23.8	0.54	1,793	25.4	0.62
Kentucky	61,843	454.8	1.88	16,035	118.9	0.96	10,911	77.2	0.75	5,867	41.2	0.55	3,353	24.3	0.43	2,453	21.4	0.45
Louisiana	54,950	406.3	1.78	16,115	120.3	0.97	7,444	53.2	0.63	5,535	39.8	0.55	2,541	18.6	0.38	2,198	18.4	0.40
Maine	20,636	435.5	3.20	5,624	121.5	1.70	3,169	63.2	1.15	1,686	33.2	0.85	1,461	30.0	0.82	761	21.3	0.83
Maryland	72,637	406.2	1.55	22,547	126.7	0.87	9,177	50.2	0.54	5,921	31.8	0.43	4,673	25.4	0.38	3,526	22.3	0.39
Massachusetts	93,935	438.9	1.49	27,653	132.5	0.82	13,099	59.1	0.53	7,574	32.7	0.39	6,263	28.9	0.37	5,251	29.6	0.42
Michigan	130,635	413.9	1.19	37,127	119.8	0.64	18,660	56.5	0.42	11,011	32.7	0.32	9,099	28.3	0.31	5,123	19.9	0.29
MI: Metropolitan Detroit	55,118	443.0	1.96	15,664	128.2	1.06	8,057	62.5	0.72	4,775	36.0	0.54	3,722	29.5	0.50	2,452	23.3	0.49
Mississippi	35,330	392.4	2.14	10,017	113.3	1.16	5,099	54.3	0.77	3,797	40.5	0.67	1,758	19.3	0.47	1,239	16.0	0.47
Missouri	78,957	413.0	1.52	22,791	121.4	0.83	12,385	61.9	0.57	7,123	35.0	0.43	4,922	25.5	0.37	2,892	18.4	0.36
Montana	13,254	411.2	3.75	3,825	119.3	2.02	1,785	52.2	1.27	1,112	32.4	1.01	828	24.8	0.90	563	22.5	1.00
Nebraska	22,256	400.1	2.80	6,383	117.5	1.53	2,782	47.9	0.93	2,196	36.5	0.81	1,455	26.2	0.71	992	21.9	0.72
New Hampshire	19,034	445.5	3.36	5,705	134.7	1.85	2,690	61.6	1.22	1,468	32.4	0.88	1,432	32.2	0.88	787	22.2	0.83
New Jersey	123,978	437.0	1.28	35,523	128.0	0.70	14,957	50.6	0.42	11,099	36.3	0.36	8,658	30.1	0.33	6,787	28.4	0.36
New York	270,543	434.8	0.86	75,737	125.0	0.47	33,895	52.1	0.29	22,863	34.3	0.24	18,801	30.0	0.22	14,718	28.1	0.24

**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, 2009-2013, 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	120,674	405.8	1.20	36,821	125.2	0.67	16,588	53.6	0.42	9,740	31.6	0.33	7,175	23.5	0.28	4,819	18.7	0.28
North Dakota	8,449	402.7	4.63	2,437	121.2	2.59	1,004	45.8	1.49	875	37.7	1.35	498	23.7	1.10	383	22.5	1.21
Ohio	153,101	409.7	1.09	43,608	118.7	0.59	22,389	57.2	0.39	13,644	33.9	0.30	10,387	27.4	0.28	6,415	21.3	0.28
Oklahoma	45,409	396.3	1.91	12,941	114.5	1.04	6,731	56.1	0.69	4,324	36.1	0.56	2,371	20.6	0.43	1,630	16.9	0.43
Oregon	50,186	409.5	1.90	15,140	124.7	1.05	6,710	52.2	0.65	3,951	30.5	0.50	3,298	26.2	0.47	1,950	19.5	0.46
Pennsylvania	193,738	445.0	1.07	53,137	125.6	0.57	25,073	54.0	0.35	17,377	36.2	0.29	13,734	31.4	0.28	10,598	31.4	0.32
Rhode Island	15,544	444.5	3.76	4,317	127.2	2.02	2,243	61.1	1.34	1,292	33.0	0.98	1,070	30.2	0.96	821	29.5	1.08
South Carolina	58,783	395.9	1.68	17,995	122.3	0.94	8,116	51.9	0.58	5,031	32.6	0.47	3,322	21.6	0.39	2,134	17.0	0.38
South Dakota	10,540	413.8	4.25	3,119	127.3	2.39	1,306	48.6	1.39	1,061	37.2	1.21	693	27.4	1.08	420	21.0	1.07
Tennessee	81,705	407.3	1.46	23,626	118.7	0.79	12,332	58.9	0.54	7,217	34.7	0.42	4,404	21.6	0.33	3,228	19.1	0.35
Texas	245,830	367.8	0.75	72,872	109.3	0.41	28,923	43.2	0.26	21,168	31.0	0.22	13,677	20.2	0.18	11,536	18.3	0.17
Utah	22,315	358.5	2.44	6,694	109.5	1.36	1,422	23.1	0.62	1,672	26.7	0.66	1,569	25.0	0.64	1,823	29.7	0.71
Vermont	8,947	424.4	4.71	2,604	125.2	2.57	1,292	58.4	1.67	711	30.7	1.21	700	32.2	1.26	331	20.8	1.22
Virginia	93,143	385.1	1.29	29,379	122.1	0.73	12,304	49.7	0.45	7,883	31.5	0.36	5,770	23.2	0.31	4,141	19.5	0.31
Washington	85,366	425.9	1.50	26,264	131.8	0.84	10,614	51.8	0.51	6,596	31.9	0.41	5,203	25.0	0.36	3,664	21.0	0.36
WA: Seattle/Puget Sound	59,783	437.0	1.84	18,559	136.2	1.03	7,218	52.0	0.63	4,521	32.2	0.49	3,612	25.4	0.43	2,591	21.3	0.43
West Virginia	27,279	426.7	2.71	7,026	111.5	1.39	4,352	63.3	0.98	2,644	38.4	0.78	1,943	30.5	0.72	1,116	22.4	0.71
Wisconsin	74,765	418.7	1.59	21,560	124.0	0.88	9,644	52.2	0.54	6,206	31.8	0.42	5,151	28.1	0.40	2,840	19.6	0.38
Wyoming	6,004	369.0	4.93	1,745	106.6	2.64	691	41.1	1.60	507	30.0	1.37	351	21.0	1.16	297	21.4	1.30
NAACCR Canadian Combined	158,935	393.4	1.01	44,759	112.5	0.55	21,057	50.8	0.36	19,142	44.9	0.33	9,933	24.3	0.25	5,326	15.4	0.22
Alberta	38,857	387.2	2.00	11,380	113.3	1.08	4,833	49.1	0.72	4,135	40.4	0.64	2,487	24.3	0.50	1,702	17.7	0.44
British Columbia	56,674	377.2	1.63	16,384	111.6	0.90	7,345	47.0	0.56	6,698	41.8	0.53	3,565	23.4	0.40	1,432	11.5	0.32
Manitoba	16,252	419.0	3.41	4,379	116.1	1.81	2,282	57.0	1.23	1,990	47.7	1.12	1,164	30.7	0.92	505	15.9	0.73
New Brunswick	10,862	400.9	4.00	2,887	107.9	2.08	1,522	53.8	1.40	1,283	44.1	1.27	611	21.8	0.90	503	22.3	1.05
Newfoundland and Labrador	7,660	422.1	4.98	1,968	107.2	2.49	891	46.8	1.59	1,203	64.1	1.89	512	27.5	1.26	373	24.2	1.32
Northwest Territory	339	420.3	24.97	110	121.1	12.51	33	53.2	9.90	67	82.9	11.05	17	19.7	5.21	9	8.3	2.79
Nova Scotia	14,566	426.7	3.68	3,810	114.2	1.92	2,200	61.4	1.33	1,965	54.3	1.27	791	22.6	0.83	448	16.6	0.83
Saskatchewan	13,412	399.8	3.61	3,728	113.9	1.94	1,907	55.3	1.30	1,763	48.9	1.22	772	23.4	0.87	349	13.0	0.73
Yukon	313	363.6	22.17	113	126.0	12.76	44	60.4	9.66	38	43.0	7.54	14	13.3	3.86	-	-	-
NAACCR North American Combined	3,879,292	403.5	0.21	1,132,151	119.8	0.12	509,986	51.0	0.07	344,067	33.9	0.06	244,009	25.0	0.05	171,033	20.9	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 2009-2013



Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2009-2013, 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	12,258	247.3	2.23	6,950	138.2	1.66	7,318	143.2	1.67	12,128	225.2	2.05
I. Leukemias	4,288	86.5	1.32	2,360	46.9	0.97	1,822	35.6	0.84	2,066	38.4	0.84
I(a). Lymphoid leukemias	3,337	67.3	1.17	1,967	39.1	0.88	1,238	24.2	0.69	1,148	21.3	0.63
I(b). Acute myeloid leukemias	575	11.6	0.48	219	4.4	0.29	343	6.7	0.36	512	9.5	0.42
II. Lymphomas & reticuloendothelial neoplasms	958	19.3	0.62	1,193	23.7	0.69	1,586	31.0	0.78	2,924	54.3	1.00
II(a). Hodgkin lymphomas	59	1.2	0.15	292	5.8	0.34	632	12.4	0.49	1,650	30.6	0.75
II(b, c, e). Non-Hodgkin lymphomas	428	8.6	0.42	697	13.9	0.53	815	15.9	0.56	1,196	22.2	0.64
III. CNS ³ & misc. intracranial & intraspinal neoplasms	2,264	45.7	0.96	1,856	36.9	0.86	1,486	29.1	0.75	1,293	24.0	0.67
III(a). Ependymomas and choroids plexus tumor	307	6.2	0.35	111	2.2	0.21	87	1.7	0.18	94	1.7	0.18
III(b). Astrocytomas	1,013	20.4	0.64	923	18.4	0.60	814	15.9	0.56	726	13.5	0.50
III(c). Intracranial and intraspinal embryonal tumors	607	12.2	0.50	433	8.6	0.41	253	4.9	0.31	176	3.3	0.25
III(d). Other gliomas	269	5.4	0.33	343	6.8	0.37	276	5.4	0.32	237	4.4	0.29
IV. Neuroblastoma and other peripheral nervous cell tumors	1,486	30.0	0.78	220	4.4	0.29	66	1.3	0.16	39	0.7	0.12
IV(a). Neuroblastoma & ganglioneuroblastoma	1,476	29.8	0.78	213	4.2	0.29	51	1.0	0.14	20	0.4	0.08
V. Retinoblastoma	603	12.2	0.50	26	0.5	0.10	6	0.1	0.05	-	-	-
VI. Renal Tumors	926	18.7	0.61	242	4.8	0.31	70	1.4	0.16	98	1.8	0.18
VI(a). Nephroblastoma and other nonepithelial renal tumors	912	18.4	0.61	220	4.4	0.29	35	0.7	0.12	19	0.4	0.08
VII. Hepatic tumors	450	9.1	0.43	37	0.7	0.12	49	1.0	0.14	53	1.0	0.14
VII(a). Hepatoblastoma	429	8.7	0.42	22	0.4	0.09	12	0.2	0.07	-	-	-
VIII. Malignant bone tumors	74	1.5	0.17	283	5.6	0.33	730	14.3	0.53	920	17.1	0.56
VIII(a). Osteosarcomas	14	0.3	0.08	145	2.9	0.24	427	8.4	0.40	526	9.8	0.43
VIII(c). Ewing tumor and related sarcomas of bone	48	1.0	0.14	119	2.4	0.22	236	4.6	0.30	287	5.3	0.31
IX. Soft tissue and other extraosseous sarcomas	706	14.2	0.54	456	9.1	0.42	594	11.6	0.48	873	16.2	0.55
IX(a). Rhabdomyosarcomas	402	8.1	0.40	253	5.0	0.32	194	3.8	0.27	215	4.0	0.27
X. Germ cell & trophoblastic tumors & neoplasms of gonads	326	6.6	0.36	76	1.5	0.17	296	5.8	0.34	2,218	41.2	0.87
X(a). Intracranial & intraspinal germ cell tumors	29	0.6	0.11	64	1.3	0.16	200	3.9	0.28	216	4.0	0.27
X(c). Malignant gonadal germ cell tumors	186	3.8	0.28	-	-	-	71	1.4	0.16	1,852	34.4	0.80
XI. Other malignant epithelial neoplasms and melanomas	106	2.1	0.21	190	3.8	0.27	597	11.7	0.48	1,615	30.0	0.75
XI(b). Thyroid carcinomas	8	0.2	0.06	46	0.9	0.13	193	3.8	0.27	467	8.7	0.40
XI(d). Malignant melanomas	60	1.2	0.16	73	1.5	0.17	131	2.6	0.22	455	8.5	0.40
XII. Other & unspecified malignant neoplasms	71	1.4	0.17	11	0.2	0.07	16	0.3	0.08	29	0.5	0.10

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, 2009-2013, 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	10,605	223.5	2.17	5,614	116.5	1.56	6,693	136.9	1.67	10,949	214.2	2.05
I. Leukemias	3,803	80.1	1.30	1,864	38.7	0.90	1,420	29.1	0.77	1,390	27.2	0.73
I(a). Lymphoid leukemias	2,934	61.8	1.14	1,510	31.3	0.81	889	18.2	0.61	539	10.5	0.45
I(b). Acute myeloid leukemias	551	11.6	0.49	221	4.6	0.31	333	6.8	0.37	503	9.8	0.44
II. Lymphomas & reticuloendothelial neoplasms	540	11.4	0.49	534	11.1	0.48	1,028	21.0	0.66	2,351	46.0	0.95
II(a). Hodgkin lymphomas	25	0.5	0.11	89	1.8	0.20	508	10.4	0.46	1,681	32.9	0.80
II(b, c, e). Non-Hodgkin lymphomas	195	4.1	0.29	307	6.4	0.36	414	8.5	0.42	617	12.1	0.49
III. CNS ³ & misc. intracranial & intraspinal neoplasms	1,920	40.5	0.92	1,547	32.1	0.82	1,308	26.8	0.74	1,040	20.3	0.63
III(a). Ependymomas and choroids plexus tumor	224	4.7	0.32	94	2.0	0.20	71	1.5	0.17	75	1.5	0.17
III(b). Astrocytomas	941	19.8	0.65	809	16.8	0.59	755	15.4	0.56	615	12.0	0.49
III(c). Intracranial and intraspinal embryonal tumors	454	9.6	0.45	235	4.9	0.32	155	3.2	0.25	87	1.7	0.18
III(d). Other gliomas	245	5.2	0.33	367	7.6	0.40	270	5.5	0.34	223	4.4	0.29
IV. Neuroblastoma and other peripheral nervous cell tumors	1,343	28.3	0.77	187	3.9	0.28	64	1.3	0.16	35	0.7	0.12
IV(a). Neuroblastoma & ganglioneuroblastoma	1,336	28.2	0.77	178	3.7	0.28	52	1.1	0.15	18	0.4	0.08
V. Retinoblastoma	645	13.6	0.54	28	0.6	0.11	-	-	-	-	-	-
VI. Renal Tumors	990	20.9	0.66	328	6.8	0.38	74	1.5	0.18	110	2.2	0.21
VI(a). Nephroblastoma and other nonepithelial renal tumors	980	20.7	0.66	307	6.4	0.36	42	0.9	0.13	20	0.4	0.09
VII. Hepatic tumors	248	5.2	0.33	35	0.7	0.12	47	1.0	0.14	75	1.5	0.17
VII(a). Hepatoblastoma	239	5.0	0.33	19	0.4	0.09	16	0.3	0.08	-	-	-
VIII. Malignant bone tumors	83	1.7	0.19	267	5.5	0.34	659	13.5	0.53	549	10.7	0.46
VIII(a). Osteosarcomas	17	0.4	0.09	148	3.1	0.25	418	8.6	0.42	317	6.2	0.35
VIII(c). Ewing tumor and related sarcomas of bone	55	1.2	0.16	89	1.8	0.20	195	4.0	0.29	148	2.9	0.24
IX. Soft tissue and other extraosseous sarcomas	544	11.5	0.49	380	7.9	0.40	596	12.2	0.50	697	13.6	0.52
IX(a). Rhabdomyosarcomas	308	6.5	0.37	186	3.9	0.28	180	3.7	0.27	156	3.1	0.24
X. Germ cell & trophoblastic tumors & neoplasms of gonads	292	6.2	0.36	190	3.9	0.29	446	9.1	0.43	792	15.5	0.55
X(a). Intracranial & intraspinal germ cell tumors	32	0.7	0.12	61	1.3	0.16	72	1.5	0.17	31	0.6	0.11
X(c). Malignant gonadal germ cell tumors	30	0.6	0.12	106	2.2	0.21	306	6.3	0.36	470	9.2	0.42
XI. Other malignant epithelial neoplasms and melanomas	135	2.8	0.24	243	5.0	0.32	1,012	20.7	0.65	3,818	74.7	1.21
XI(b). Thyroid carcinomas	12	0.3	0.07	89	1.8	0.20	589	12.1	0.50	2,287	44.7	0.94
XI(d). Malignant melanomas	88	1.9	0.20	89	1.8	0.20	135	2.8	0.24	705	13.8	0.52
XII. Other & unspecified malignant neoplasms	62	1.3	0.17	11	0.2	0.07	37	0.8	0.12	91	1.8	0.19

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, 2009-2013, 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	9,635	258.6	2.63	5,503	144.0	1.94	5,717	146.7	1.94	9,878	242.0	2.43
I. Leukemias	3,438	92.3	1.57	1,924	50.4	1.15	1,415	36.3	0.97	1,662	40.7	1.00
I(a). Lymphoid leukemias	2,724	73.1	1.40	1,630	42.7	1.06	984	25.3	0.81	955	23.4	0.76
I(b). Acute myeloid leukemias	416	11.2	0.55	164	4.3	0.34	259	6.6	0.41	410	10.0	0.50
II. Lymphomas & reticuloendothelial neoplasms	758	20.3	0.74	919	24.0	0.79	1,215	31.2	0.89	2,325	56.9	1.18
II(a). Hodgkin lymphomas	41	1.1	0.17	210	5.5	0.38	505	13.0	0.58	1,350	33.1	0.90
II(b, c, e). Non-Hodgkin lymphomas	327	8.8	0.49	538	14.1	0.61	589	15.1	0.62	906	22.2	0.74
III. CNS ³ & misc. intracranial & intraspinal neoplasms	1,803	48.4	1.14	1,459	38.2	1.00	1,208	31.0	0.89	1,047	25.6	0.79
III(a). Ependymomas and choroids plexus tumor	246	6.6	0.42	87	2.3	0.24	71	1.8	0.22	76	1.9	0.21
III(b). Astrocytomas	805	21.6	0.76	751	19.7	0.72	667	17.1	0.66	582	14.3	0.59
III(c). Intracranial and intraspinal embryonal tumors	484	13.0	0.59	337	8.8	0.48	213	5.5	0.37	142	3.5	0.29
III(d). Other gliomas	215	5.8	0.39	254	6.6	0.42	218	5.6	0.38	198	4.8	0.34
IV. Neuroblastoma and other peripheral nervous cell tumors	1,173	31.5	0.92	174	4.6	0.35	47	1.2	0.18	33	0.8	0.14
IV(a). Neuroblastoma & ganglioneuroblastoma	1,165	31.3	0.92	168	4.4	0.34	35	0.9	0.15	18	0.4	0.10
V. Retinoblastoma	456	12.2	0.57	16	0.4	0.10	6	0.2	0.06	-	-	-
VI. Renal Tumors	690	18.5	0.70	183	4.8	0.35	51	1.3	0.18	65	1.6	0.20
VI(a). Nephroblastoma and other nonepithelial renal tumors	682	18.3	0.70	169	4.4	0.34	28	0.7	0.14	12	0.3	0.08
VII. Hepatic tumors	335	9.0	0.49	25	0.7	0.13	39	1.0	0.16	39	1.0	0.15
VII(a). Hepatoblastoma	318	8.5	0.48	13	0.3	0.09	9	0.2	0.08	-	-	-
VIII. Malignant bone tumors	60	1.6	0.21	229	6.0	0.40	574	14.7	0.61	750	18.4	0.67
VIII(a). Osteosarcomas	10	0.3	0.08	107	2.8	0.27	310	8.0	0.45	409	10.0	0.50
VIII(c). Ewing tumor and related sarcomas of bone	44	1.2	0.18	109	2.9	0.27	214	5.5	0.38	260	6.4	0.39
IX. Soft tissue and other extraosseous sarcomas	532	14.3	0.62	347	9.1	0.49	439	11.3	0.54	634	15.5	0.62
IX(a). Rhabdomyosarcomas	304	8.2	0.47	197	5.2	0.37	135	3.5	0.30	160	3.9	0.31
X. Germ cell & trophoblastic tumors & neoplasms of gonads	254	6.8	0.43	63	1.6	0.21	243	6.2	0.40	1,985	48.6	1.09
X(a). Intracranial & intraspinal germ cell tumors	24	0.6	0.13	53	1.4	0.19	158	4.1	0.32	166	4.1	0.32
X(c). Malignant gonadal germ cell tumors	144	3.9	0.32	-	-	-	65	1.7	0.21	1,698	41.6	1.01
XI. Other malignant epithelial neoplasms and melanomas	79	2.1	0.24	155	4.1	0.33	466	12.0	0.55	1,318	32.3	0.89
XI(b). Thyroid carcinomas	-	-	-	42	1.1	0.17	159	4.1	0.32	401	9.8	0.49
XI(d). Malignant melanomas	50	1.3	0.19	64	1.7	0.21	119	3.1	0.28	424	10.4	0.50
XII. Other & unspecified malignant neoplasms	57	1.5	0.20	9	0.2	0.08	14	0.4	0.10	20	0.5	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, 2009-2013, 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	8,391	235.9	2.57	4,333	118.9	1.81	5,225	140.9	1.95	8,751	226.9	2.43
I. Leukemias	3,119	87.7	1.57	1,505	41.3	1.06	1,121	30.2	0.90	1,093	28.3	0.86
I(a). Lymphoid leukemias	2,454	69.0	1.39	1,234	33.9	0.96	723	19.5	0.73	460	11.9	0.56
I(b). Acute myeloid leukemias	421	11.8	0.58	171	4.7	0.36	250	6.7	0.43	382	9.9	0.51
II. Lymphomas & reticuloendothelial neoplasms	430	12.1	0.58	403	11.1	0.55	806	21.7	0.77	1,867	48.4	1.12
II(a). Hodgkin lymphomas	17	0.5	0.12	67	1.8	0.22	396	10.7	0.54	1,356	35.2	0.95
II(b, c, e). Non-Hodgkin lymphomas	157	4.4	0.35	220	6.0	0.41	313	8.4	0.48	463	12.0	0.56
III. CNS ³ & misc. intracranial & intraspinal neoplasms	1,525	42.9	1.10	1,196	32.8	0.95	1,040	28.0	0.87	829	21.5	0.75
III(a). Ependymomas and choroids plexus tumor	181	5.1	0.38	74	2.0	0.24	59	1.6	0.21	63	1.6	0.21
III(b). Astrocytomas	754	21.2	0.77	635	17.4	0.69	609	16.4	0.67	494	12.8	0.58
III(c). Intracranial and intraspinal embryonal tumors	363	10.2	0.54	185	5.1	0.37	123	3.3	0.30	66	1.7	0.21
III(d). Other gliomas	191	5.4	0.39	274	7.5	0.45	217	5.9	0.40	177	4.6	0.34
IV. Neuroblastoma and other peripheral nervous cell tumors	1,059	29.8	0.91	132	3.6	0.32	52	1.4	0.19	27	0.7	0.13
IV(a). Neuroblastoma & ganglioneuroblastoma	1,054	29.6	0.91	126	3.5	0.31	42	1.1	0.17	14	0.4	0.10
V. Retinoblastoma	470	13.2	0.61	20	0.5	0.12	-	-	-	-	-	-
VI. Renal Tumors	738	20.7	0.76	224	6.1	0.41	54	1.5	0.20	84	2.2	0.24
VI(a). Nephroblastoma and other nonepithelial renal tumors	731	20.5	0.76	213	5.8	0.40	32	0.9	0.15	18	0.5	0.11
VII. Hepatic tumors	199	5.6	0.40	24	0.7	0.13	33	0.9	0.15	53	1.4	0.19
VII(a). Hepatoblastoma	191	5.4	0.39	14	0.4	0.10	9	0.2	0.08	-	-	-
VIII. Malignant bone tumors	70	2.0	0.24	202	5.5	0.39	523	14.1	0.62	420	10.9	0.53
VIII(a). Osteosarcomas	14	0.4	0.11	103	2.8	0.28	313	8.4	0.48	226	5.9	0.39
VIII(c). Ewing tumor and related sarcomas of bone	45	1.3	0.19	75	2.1	0.24	180	4.9	0.36	132	3.4	0.30
IX. Soft tissue and other extraosseous sarcomas	420	11.8	0.58	280	7.7	0.46	423	11.4	0.55	527	13.7	0.60
IX(a). Rhabdomyosarcomas	230	6.5	0.43	137	3.8	0.32	129	3.5	0.31	114	3.0	0.28
X. Germ cell & trophoblastic tumors & neoplasms of gonads	205	5.8	0.40	139	3.8	0.32	321	8.7	0.48	574	14.9	0.62
X(a). Intracranial & intraspinal germ cell tumors	25	0.7	0.14	50	1.4	0.19	50	1.3	0.19	21	0.5	0.12
X(c). Malignant gonadal germ cell tumors	22	0.6	0.13	73	2.0	0.23	219	5.9	0.40	341	8.8	0.48
XI. Other malignant epithelial neoplasms and melanomas	112	3.1	0.30	200	5.5	0.39	825	22.2	0.77	3,208	83.2	1.47
XI(b). Thyroid carcinomas	10	0.3	0.09	75	2.1	0.24	498	13.4	0.60	1,938	50.2	1.14
XI(d). Malignant melanomas	74	2.1	0.24	78	2.1	0.24	120	3.2	0.30	658	17.1	0.67
XII. Other & unspecified malignant neoplasms	44	1.2	0.19	8	0.2	0.08	26	0.7	0.14	68	1.8	0.21

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, 2009-2013, 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	1,463	172.7	4.52	884	106.8	3.59	1,025	120.4	3.76	1,377	149.8	4.04
I. Leukemias	418	49.3	2.41	248	29.9	1.90	248	29.1	1.85	250	27.2	1.72
I(a). Lymphoid leukemias	291	34.4	2.01	191	23.1	1.67	149	17.5	1.43	109	11.9	1.14
I(b). Acute myeloid leukemias	86	10.2	1.09	27	3.3	0.63	58	6.8	0.89	68	7.4	0.90
II. Lymphomas & reticuloendothelial neoplasms	90	10.6	1.12	160	19.3	1.53	239	28.1	1.82	403	43.8	2.18
II(a). Hodgkin lymphomas	11	1.3	0.39	59	7.1	0.93	84	9.9	1.08	216	23.5	1.60
II(b, c, e). Non-Hodgkin lymphomas	50	5.9	0.83	88	10.6	1.13	147	17.3	1.42	184	20.0	1.48
III. CNS ³ & misc. intracranial & intraspinal neoplasms	272	32.1	1.95	250	30.2	1.91	190	22.3	1.62	174	18.9	1.44
III(a). Ependymomas and choroids plexus tumor	35	4.1	0.70	14	1.7	0.45	11	1.3	0.39	9	1.0	0.33
III(b). Astrocytomas	124	14.6	1.31	112	13.5	1.28	97	11.4	1.16	100	10.9	1.09
III(c). Intracranial and intraspinal embryonal tumors	70	8.3	0.99	59	7.1	0.93	28	3.3	0.62	24	2.6	0.53
III(d). Other gliomas	34	4.0	0.69	54	6.5	0.89	42	4.9	0.76	32	3.5	0.62
IV. Neuroblastoma and other peripheral nervous cell tumors	190	22.4	1.63	33	4.0	0.69	16	1.9	0.47	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	188	22.2	1.62	32	3.9	0.68	13	1.5	0.42	-	-	-
V. Retinoblastoma	89	10.5	1.11	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	178	21.0	1.58	47	5.7	0.83	15	1.8	0.46	23	2.5	0.52
VI(a). Nephroblastoma and other nonepithelial renal tumors	174	20.5	1.56	41	5.0	0.77	6	0.7	0.29	-	-	-
VII. Hepatic tumors	55	6.5	0.88	-	-	-	-	-	-	8	0.9	0.31
VII(a). Hepatoblastoma	52	6.1	0.85	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	26	3.1	0.62	107	12.6	1.22	112	12.2	1.15
VIII(a). Osteosarcomas	-	-	-	21	2.5	0.55	90	10.6	1.11	86	9.4	1.01
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	6	0.7	0.29	8	0.9	0.31
IX. Soft tissue and other extraosseous sarcomas	119	14.0	1.29	79	9.5	1.07	109	12.8	1.23	166	18.1	1.40
IX(a). Rhabdomyosarcomas	72	8.5	1.00	41	5.0	0.77	42	4.9	0.76	43	4.7	0.71
X. Germ cell & trophoblastic tumors & neoplasms of gonads	22	2.6	0.55	-	-	-	21	2.5	0.54	74	8.1	0.94
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	19	2.2	0.51	24	2.6	0.53
X(c). Malignant gonadal germ cell tumors	9	1.1	0.35	-	-	-	-	-	-	39	4.2	0.68
XI. Other malignant epithelial neoplasms and melanomas	15	1.8	0.46	25	3.0	0.60	74	8.7	1.01	153	16.6	1.35
XI(b). Thyroid carcinomas	-	-	-	-	-	-	16	1.9	0.47	23	2.5	0.52
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	10	1.2	0.37	-	-	-	-	-	-	9	1.0	0.33

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, 2009-2013, 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	1,300	158.7	4.40	796	99.3	3.52	931	113.2	3.71	1,337	150.5	4.12
I. Leukemias	339	41.4	2.25	182	22.7	1.68	174	21.2	1.60	171	19.3	1.47
I(a). Lymphoid leukemias	219	26.7	1.81	138	17.2	1.47	93	11.3	1.17	45	5.1	0.76
I(b). Acute myeloid leukemias	79	9.6	1.09	29	3.6	0.67	49	6.0	0.85	70	7.9	0.94
II. Lymphomas & reticuloendothelial neoplasms	48	5.9	0.85	76	9.5	1.09	159	19.3	1.53	321	36.1	2.02
II(a). Hodgkin lymphomas	-	-	-	17	2.1	0.51	88	10.7	1.14	223	25.1	1.68
II(b, c, e). Non-Hodgkin lymphomas	23	2.8	0.59	50	6.2	0.88	67	8.1	1.00	98	11.0	1.11
III. CNS ³ & misc. intracranial & intraspinal neoplasms	252	30.8	1.94	235	29.3	1.91	172	20.9	1.59	138	15.5	1.32
III(a). Ependymomas and choroids plexus tumor	29	3.5	0.66	12	1.5	0.43	9	1.1	0.36	8	0.9	0.32
III(b). Astrocytomas	113	13.8	1.30	112	14.0	1.32	95	11.6	1.19	79	8.9	1.00
III(c). Intracranial and intraspinal embryonal tumors	54	6.6	0.90	24	3.0	0.61	19	2.3	0.53	13	1.5	0.41
III(d). Other gliomas	41	5.0	0.78	76	9.5	1.09	31	3.8	0.68	29	3.3	0.61
IV. Neuroblastoma and other peripheral nervous cell tumors	183	22.3	1.65	40	5.0	0.79	8	1.0	0.34	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	181	22.1	1.64	37	4.6	0.76	7	0.9	0.32	-	-	-
V. Retinoblastoma	113	13.8	1.30	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	183	22.3	1.65	84	10.5	1.14	17	2.1	0.50	21	2.4	0.52
VI(a). Nephroblastoma and other nonepithelial renal tumors	182	22.2	1.65	76	9.5	1.09	9	1.1	0.36	-	-	-
VII. Hepatic tumors	25	3.1	0.61	6	0.7	0.31	11	1.3	0.40	14	1.6	0.42
VII(a). Hepatoblastoma	25	3.1	0.61	-	-	-	6	0.7	0.30	-	-	-
VIII. Malignant bone tumors	6	0.7	0.30	45	5.6	0.84	91	11.1	1.16	83	9.3	1.03
VIII(a). Osteosarcomas	-	-	-	35	4.4	0.74	71	8.6	1.02	62	7.0	0.89
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	7	0.9	0.32	-	-	-
IX. Soft tissue and other extraosseous sarcomas	77	9.4	1.07	69	8.6	1.04	121	14.7	1.34	122	13.7	1.24
IX(a). Rhabdomyosarcomas	48	5.9	0.85	31	3.9	0.69	36	4.4	0.73	29	3.3	0.61
X. Germ cell & trophoblastic tumors & neoplasms of gonads	48	5.9	0.85	30	3.7	0.68	72	8.8	1.03	140	15.8	1.33
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	13	1.6	0.44	6	0.7	0.28
X(c). Malignant gonadal germ cell tumors	-	-	-	26	3.2	0.64	48	5.8	0.84	82	9.2	1.02
XI. Other malignant epithelial neoplasms and melanomas	11	1.3	0.40	21	2.6	0.57	96	11.7	1.19	304	34.2	1.96
XI(b). Thyroid carcinomas	-	-	-	8	1.0	0.35	36	4.4	0.73	146	16.4	1.36
XI(d). Malignant melanomas	-	-	-	-	-	-	7	0.9	0.32	6	0.7	0.28
XII. Other & unspecified malignant neoplasms	15	1.8	0.47	-	-	-	9	1.1	0.36	19	2.1	0.49

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, 2009-2013, 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	614	209.1	8.44	315	108.2	6.09	325	117.0	6.49	494	169.0	7.60
I. Leukemias	242	82.4	5.30	114	39.1	3.67	92	33.1	3.45	104	35.6	3.49
I(a). Lymphoid leukemias	176	59.9	4.52	91	31.3	3.28	59	21.2	2.77	55	18.8	2.54
I(b). Acute myeloid leukemias	47	16.0	2.33	16	5.5	1.37	17	6.1	1.48	23	7.9	1.64
II. Lymphomas & reticuloendothelial neoplasms	61	20.8	2.66	61	20.9	2.68	66	23.8	2.92	110	37.6	3.59
II(a). Hodgkin lymphomas	-	-	-	18	6.2	1.46	22	7.9	1.69	47	16.1	2.34
II(b, c, e). Non-Hodgkin lymphomas	29	9.9	1.83	35	12.0	2.03	40	14.4	2.28	60	20.5	2.65
III. CNS ³ & misc. intracranial & intraspinal neoplasms	91	31.0	3.25	77	26.4	3.01	56	20.2	2.69	29	9.9	1.84
III(a). Ependymomas and choroids plexus tumor	17	5.8	1.40	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	31	10.6	1.90	30	10.3	1.88	35	12.6	2.13	19	6.5	1.49
III(c). Intracranial and intraspinal embryonal tumors	28	9.5	1.80	19	6.5	1.50	9	3.2	1.08	-	-	-
III(d). Other gliomas	11	3.7	1.13	22	7.6	1.61	8	2.9	1.02	-	-	-
IV. Neuroblastoma and other peripheral nervous cell tumors	70	23.8	2.85	8	2.7	0.97	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	70	23.8	2.85	8	2.7	0.97	-	-	-	-	-	-
V. Retinoblastoma	27	9.2	1.77	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	21	7.2	1.56	-	-	-	-	-	-	8	2.7	0.97
VI(a). Nephroblastoma and other nonepithelial renal tumors	21	7.2	1.56	-	-	-	-	-	-	-	-	-
VII. Hepatic tumors	31	10.6	1.90	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	31	10.6	1.90	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	17	5.8	1.42	30	10.8	1.97	42	14.4	2.22
VIII(a). Osteosarcomas	-	-	-	10	3.4	1.09	16	5.8	1.44	20	6.8	1.53
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	10	3.6	1.14	18	6.2	1.45
IX. Soft tissue and other extraosseous sarcomas	34	11.6	1.99	15	5.2	1.33	20	7.2	1.61	42	14.4	2.22
IX(a). Rhabdomyosarcomas	16	5.4	1.36	9	3.1	1.03	8	2.9	1.02	-	-	-
X. Germ cell & trophoblastic tumors & neoplasms of gonads	28	9.5	1.80	8	2.7	0.97	22	7.9	1.69	82	28.0	3.10
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	8	2.7	0.97	16	5.8	1.44	25	8.6	1.71
X(c). Malignant gonadal germ cell tumors	20	6.8	1.52	-	-	-	-	-	-	42	14.4	2.22
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	-	-	-	30	10.8	1.97	73	25.0	2.92
XI(b). Thyroid carcinomas	-	-	-	-	-	-	10	3.6	1.14	22	7.5	1.60
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, 2009-2013, 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	512	181.6	8.02	267	92.8	5.68	288	105.6	6.22	472	168.4	7.75
I. Leukemias	198	70.2	4.99	103	35.8	3.53	71	26.0	3.09	69	24.6	2.96
I(a). Lymphoid leukemias	152	53.9	4.37	78	27.1	3.07	46	16.9	2.49	21	7.5	1.63
I(b). Acute myeloid leukemias	31	11.0	1.97	15	5.2	1.35	17	6.2	1.51	30	10.7	1.95
II. Lymphomas & reticuloendothelial neoplasms	34	12.1	2.07	30	10.4	1.90	33	12.1	2.11	90	32.1	3.38
II(a). Hodgkin lymphomas	-	-	-	-	-	-	15	5.5	1.42	55	19.6	2.65
II(b, c, e). Non-Hodgkin lymphomas	11	3.9	1.18	25	8.7	1.74	16	5.9	1.47	33	11.8	2.05
III. CNS ³ & misc. intracranial & intraspinal neoplasms	75	26.6	3.07	57	19.8	2.63	43	15.8	2.40	43	15.3	2.34
III(a). Ependymomas and choroids plexus tumor	7	2.5	0.94	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	37	13.1	2.16	26	9.0	1.77	22	8.1	1.72	23	8.2	1.71
III(c). Intracranial and intraspinal embryonal tumors	22	7.8	1.66	14	4.9	1.30	8	2.9	1.04	-	-	-
III(d). Other gliomas	7	2.5	0.94	11	3.8	1.15	10	3.7	1.16	11	3.9	1.18
IV. Neuroblastoma and other peripheral nervous cell tumors	63	22.3	2.81	8	2.8	0.98	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	63	22.3	2.81	8	2.8	0.98	-	-	-	-	-	-
V. Retinoblastoma	41	14.5	2.27	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	27	9.6	1.84	11	3.8	1.15	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	26	9.2	1.81	11	3.8	1.15	-	-	-	-	-	-
VII. Hepatic tumors	15	5.3	1.37	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	15	5.3	1.37	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	18	6.3	1.48	26	9.5	1.87	23	8.2	1.71
VIII(a). Osteosarcomas	-	-	-	9	3.1	1.04	21	7.7	1.68	12	4.3	1.24
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	8	2.8	0.98	-	-	-	7	2.5	0.94
IX. Soft tissue and other extraosseous sarcomas	27	9.6	1.84	12	4.2	1.20	25	9.2	1.83	25	8.9	1.78
IX(a). Rhabdomyosarcomas	18	6.4	1.50	7	2.4	0.92	7	2.6	0.97	8	2.9	1.01
X. Germ cell & trophoblastic tumors & neoplasms of gonads	21	7.4	1.62	13	4.5	1.25	35	12.8	2.17	49	17.5	2.50
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	7	2.6	0.97	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	6	2.1	0.85	25	9.2	1.83	26	9.3	1.82
XI. Other malignant epithelial neoplasms and melanomas	8	2.8	1.00	10	3.5	1.10	50	18.3	2.59	161	57.4	4.53
XI(b). Thyroid carcinomas	-	-	-	-	-	-	35	12.8	2.17	128	45.7	4.04
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, 2009-2013, 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	88	184.9	19.71	55	121.8	16.42	42	95.1	14.67	82	182.0	20.10
I. Leukemias	26	54.6	10.71	17	37.6	9.13	10	22.6	7.16	13	28.9	8.00
I(a). Lymphoid leukemias	16	33.6	8.40	11	24.4	7.34	-	-	-	6	13.3	5.44
I(b). Acute myeloid leukemias	8	16.8	5.94	-	-	-	-	-	-	6	13.3	5.44
II. Lymphomas & reticuloendothelial neoplasms	9	18.9	6.30	9	19.9	6.64	11	24.9	7.51	15	33.3	8.60
II(a). Hodgkin lymphomas	-	-	-	-	-	-	-	-	-	-	-	-
II(b, c, e). Non-Hodgkin lymphomas	-	-	-	7	15.5	5.86	6	13.6	5.55	10	22.2	7.02
III. CNS ⁴ & misc. intracranial & intraspinal neoplasms	14	29.4	7.86	22	48.7	10.39	11	24.9	7.51	10	22.2	7.02
III(a). Ependymomas and choroids plexus tumor	-	-	-	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	6	12.6	5.15	9	19.9	6.64	-	-	-	-	-	-
III(c). Intracranial and intraspinal embryonal tumors	-	-	-	6	13.3	5.42	-	-	-	-	-	-
III(d). Other gliomas	-	-	-	-	-	-	-	-	-	-	-	-
IV. Neuroblastoma and other peripheral nervous cell tumors	8	16.8	5.94	-	-	-	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	8	16.8	5.94	-	-	-	-	-	-	-	-	-
V. Retinoblastoma	6	12.6	5.15	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	7	14.7	5.56	-	-	-	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	7	14.7	5.56	-	-	-	-	-	-	-	-	-
VII. Hepatic tumors	9	18.9	6.30	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	9	18.9	6.30	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	-	-	-	-	-	-	-	-	-
VIII(a). Osteosarcomas	-	-	-	-	-	-	-	-	-	-	-	-
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	-	-	-
IX. Soft tissue and other extraosseous sarcomas	-	-	-	-	-	-	-	-	-	11	24.4	7.36
IX(a). Rhabdomyosarcomas	-	-	-	-	-	-	-	-	-	-	-	-
X. Germ cell & trophoblastic tumors & neoplasms of gonads	-	-	-	-	-	-	-	-	-	16	35.5	8.88
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	-	-	-	-	14	31.1	8.31
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	-	-	-	-	-	-	12	26.6	7.69
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, 2009-2013, 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	52	112.7	15.63	43	98.1	14.96	41	95.5	14.91	79	183.2	20.61
I. Leukemias	19	41.2	9.45	16	36.5	9.13	12	27.9	8.07	17	39.4	9.56
I(a). Lymphoid leukemias	15	32.5	8.39	12	27.4	7.90	6	14.0	5.70	-	-	-
I(b). Acute myeloid leukemias	-	-	-	-	-	-	-	-	-	11	25.5	7.69
II. Lymphomas & reticuloendothelial neoplasms	-	-	-	-	-	-	-	-	-	13	30.1	8.36
II(a). Hodgkin lymphomas	-	-	-	-	-	-	-	-	-	-	-	-
II(b, c, e). Non-Hodgkin lymphomas	-	-	-	-	-	-	-	-	-	7	16.2	6.14
III. CNS ⁴ & misc. intracranial & intraspinal neoplasms	9	19.5	6.50	11	25.1	7.57	6	14.0	5.70	7	16.2	6.14
III(a). Ependymomas and choroids plexus tumor	-	-	-	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	-	-	-	7	16.0	6.04	-	-	-	-	-	-
III(c). Intracranial and intraspinal embryonal tumors	6	13.0	5.31	-	-	-	-	-	-	-	-	-
III(d). Other gliomas	-	-	-	-	-	-	-	-	-	-	-	-
IV. Neuroblastoma and other peripheral nervous cell tumors	-	-	-	-	-	-	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	-	-	-	-	-	-	-	-	-	-	-	-
V. Retinoblastoma	-	-	-	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	-	-	-	-	-	-	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	-	-	-	-	-	-	-	-	-	-	-	-
VII. Hepatic tumors	-	-	-	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	-	-	-	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	-	-	-	6	14.0	5.70	-	-	-
VIII(a). Osteosarcomas	-	-	-	-	-	-	-	-	-	-	-	-
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	-	-	-
IX. Soft tissue and other extraosseous sarcomas	-	-	-	-	-	-	-	-	-	7	16.2	6.14
IX(a). Rhabdomyosarcomas	-	-	-	-	-	-	-	-	-	-	-	-
X. Germ cell & trophoblastic tumors & neoplasms of gonads	-	-	-	-	-	-	-	-	-	-	-	-
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	-	-	-	-	-	-	-
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	-	-	-	7	16.3	6.16	25	58.0	11.59
XI(b). Thyroid carcinomas	-	-	-	-	-	-	-	-	-	11	25.5	7.69
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, 2009-2013, 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	2,937	233.5	4.31	1,655	137.8	3.39	1,626	144.0	3.57	2,561	226.9	4.48
I. Leukemias	1,210	96.2	2.76	698	58.1	2.20	549	48.6	2.07	604	53.5	2.18
I(a). Lymphoid leukemias	933	74.2	2.43	591	49.2	2.02	386	34.2	1.74	394	34.9	1.76
I(b). Acute myeloid leukemias	163	13.0	1.01	56	4.7	0.62	97	8.6	0.87	118	10.5	0.96
II. Lymphomas & reticuloendothelial neoplasms	270	21.5	1.31	299	24.9	1.44	320	28.3	1.58	450	39.9	1.88
II(a). Hodgkin lymphomas	23	1.8	0.38	93	7.7	0.80	136	12.0	1.03	249	22.1	1.40
II(b, c, e). Non-Hodgkin lymphomas	95	7.6	0.77	145	12.1	1.00	153	13.5	1.10	185	16.4	1.21
III. CNS ³ & misc. intracranial & intraspinal neoplasms	453	36.0	1.69	331	27.6	1.52	242	21.4	1.38	214	19.0	1.30
III(a). Ependymomas and choroids plexus tumor	73	5.8	0.68	30	2.5	0.46	20	1.8	0.40	21	1.9	0.41
III(b). Astrocytomas	170	13.5	1.04	157	13.1	1.04	120	10.6	0.97	118	10.5	0.96
III(c). Intracranial and intraspinal embryonal tumors	143	11.4	0.95	76	6.3	0.73	48	4.3	0.61	31	2.7	0.49
III(d). Other gliomas	55	4.4	0.59	54	4.5	0.61	42	3.7	0.57	31	2.7	0.49
IV. Neuroblastoma and other peripheral nervous cell tumors	257	20.4	1.27	28	2.3	0.44	11	1.0	0.29	8	0.7	0.25
IV(a). Neuroblastoma & ganglioneuroblastoma	253	20.1	1.26	24	2.0	0.41	9	0.8	0.27	-	-	-
V. Retinoblastoma	174	13.8	1.05	6	0.5	0.20	-	-	-	-	-	-
VI. Renal Tumors	175	13.9	1.05	53	4.4	0.61	15	1.3	0.34	14	1.2	0.33
VI(a). Nephroblastoma and other nonepithelial renal tumors	172	13.7	1.04	51	4.2	0.59	7	0.6	0.23	-	-	-
VII. Hepatic tumors	119	9.5	0.87	13	1.1	0.30	12	1.1	0.31	13	1.2	0.32
VII(a). Hepatoblastoma	111	8.8	0.84	7	0.6	0.22	-	-	-	-	-	-
VIII. Malignant bone tumors	15	1.2	0.31	61	5.1	0.65	166	14.7	1.14	200	17.7	1.25
VIII(a). Osteosarcomas	-	-	-	36	3.0	0.50	100	8.9	0.89	123	10.9	0.98
VIII(c). Ewing tumor and related sarcomas of bone	10	0.8	0.25	23	1.9	0.40	51	4.5	0.63	50	4.4	0.63
IX. Soft tissue and other extraosseous sarcomas	139	11.0	0.94	108	9.0	0.87	117	10.4	0.96	151	13.4	1.09
IX(a). Rhabdomyosarcomas	77	6.1	0.70	58	4.8	0.63	34	3.0	0.52	46	4.1	0.60
X. Germ cell & trophoblastic tumors & neoplasms of gonads	93	7.4	0.77	18	1.5	0.35	81	7.2	0.80	706	62.6	2.35
X(a). Intracranial & intraspinal germ cell tumors	8	0.6	0.22	12	1.0	0.29	51	4.5	0.63	50	4.4	0.63
X(c). Malignant gonadal germ cell tumors	64	5.1	0.64	-	-	-	22	1.9	0.42	593	52.5	2.16
XI. Other malignant epithelial neoplasms and melanomas	15	1.2	0.31	37	3.1	0.51	104	9.2	0.90	198	17.5	1.25
XI(b). Thyroid carcinomas	-	-	-	7	0.6	0.22	43	3.8	0.58	74	6.6	0.76
XI(d). Malignant melanomas	-	-	-	17	1.4	0.34	10	0.9	0.28	19	1.7	0.39
XII. Other & unspecified malignant neoplasms	17	1.4	0.33	-	-	-	-	-	-	-	-	-

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
United States NAACCR Combined², 2009-2013, 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	2,572	212.7	4.19	1,330	115.3	3.16	1,517	139.8	3.59	2,016	190.5	4.24
I. Leukemias	1,099	90.9	2.74	543	47.1	2.02	419	38.6	1.89	349	33.0	1.76
I(a). Lymphoid leukemias	862	71.3	2.43	454	39.3	1.85	277	25.5	1.53	188	17.8	1.30
I(b). Acute myeloid leukemias	152	12.6	1.02	56	4.9	0.65	95	8.8	0.90	100	9.4	0.94
II. Lymphomas & reticuloendothelial neoplasms	153	12.7	1.02	133	11.5	1.00	238	21.9	1.42	359	33.9	1.79
II(a). Hodgkin lymphomas	10	0.8	0.26	31	2.7	0.48	105	9.7	0.94	248	23.4	1.49
II(b, c, e). Non-Hodgkin lymphomas	46	3.8	0.56	63	5.5	0.69	105	9.7	0.94	99	9.4	0.94
III. CNS ³ & misc. intracranial & intraspinal neoplasms	417	34.5	1.69	319	27.6	1.55	207	19.1	1.33	155	14.6	1.18
III(a). Ependymomas and choroids plexus tumor	58	4.8	0.63	28	2.4	0.46	13	1.2	0.33	17	1.6	0.39
III(b). Astrocytomas	180	14.9	1.11	154	13.3	1.08	121	11.2	1.01	97	9.2	0.93
III(c). Intracranial and intraspinal embryonal tumors	123	10.2	0.92	45	3.9	0.58	26	2.4	0.47	16	1.5	0.38
III(d). Other gliomas	45	3.7	0.55	79	6.8	0.77	37	3.4	0.56	19	1.8	0.41
IV. Neuroblastoma and other peripheral nervous cell tumors	228	18.9	1.25	24	2.1	0.42	9	0.8	0.28	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	226	18.7	1.24	24	2.1	0.42	7	0.6	0.24	-	-	-
V. Retinoblastoma	170	14.1	1.08	8	0.7	0.25	-	-	-	-	-	-
VI. Renal Tumors	210	17.4	1.20	53	4.6	0.63	9	0.8	0.28	23	2.2	0.45
VI(a). Nephroblastoma and other nonepithelial renal tumors	209	17.3	1.20	49	4.2	0.61	-	-	-	8	0.8	0.27
VII. Hepatic tumors	66	5.5	0.67	6	0.5	0.21	15	1.4	0.36	10	0.9	0.30
VII(a). Hepatoblastoma	65	5.4	0.67	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	23	1.9	0.40	59	5.1	0.67	156	14.4	1.15	94	8.9	0.92
VIII(a). Osteosarcomas	-	-	-	36	3.1	0.52	102	9.4	0.93	55	5.2	0.70
VIII(c). Ewing tumor and related sarcomas of bone	16	1.3	0.33	15	1.3	0.34	42	3.9	0.60	24	2.3	0.46
IX. Soft tissue and other extraosseous sarcomas	114	9.4	0.88	85	7.4	0.80	119	11.0	1.01	142	13.4	1.13
IX(a). Rhabdomyosarcomas	60	5.0	0.64	38	3.3	0.53	37	3.4	0.56	32	3.0	0.53
X. Germ cell & trophoblastic tumors & neoplasms of gonads	58	4.8	0.63	54	4.7	0.64	126	11.6	1.03	216	20.4	1.39
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	16	1.4	0.35	12	1.1	0.32	7	0.7	0.25
X(c). Malignant gonadal germ cell tumors	8	0.7	0.23	32	2.8	0.49	101	9.3	0.93	143	13.5	1.13
XI. Other malignant epithelial neoplasms and melanomas	21	1.7	0.38	44	3.8	0.57	205	18.9	1.32	646	61.0	2.40
XI(b). Thyroid carcinomas	-	-	-	21	1.8	0.40	127	11.7	1.04	469	44.3	2.05
XI(d). Malignant melanomas	14	1.2	0.31	9	0.8	0.26	24	2.2	0.45	24	2.3	0.46
XII. Other & unspecified malignant neoplasms	13	1.1	0.30	-	-	-	13	1.2	0.33	17	1.6	0.39

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2009-2013, 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	6,961	265.5	3.18	3,990	144.7	2.29	4,217	145.8	2.25	7,492	243.4	2.81
I. Leukemias	2,337	89.1	1.84	1,287	46.7	1.30	915	31.6	1.05	1,091	35.4	1.07
I(a). Lymphoid leukemias	1,874	71.5	1.65	1,085	39.3	1.19	630	21.8	0.87	585	19.0	0.79
I(b). Acute myeloid leukemias	270	10.3	0.63	119	4.3	0.40	175	6.1	0.46	296	9.6	0.56
II. Lymphomas & reticuloendothelial neoplasms	520	19.8	0.87	653	23.7	0.93	921	31.8	1.05	1,913	62.2	1.42
II(a). Hodgkin lymphomas	20	0.8	0.17	125	4.5	0.41	380	13.1	0.67	1,119	36.4	1.09
II(b, c, e). Non-Hodgkin lymphomas	251	9.6	0.60	410	14.9	0.73	450	15.6	0.73	739	24.0	0.88
III. CNS ³ & misc. intracranial & intraspinal neoplasms	1,382	52.7	1.42	1,154	41.8	1.23	982	34.0	1.08	853	27.7	0.95
III(a). Ependymomas and choroids plexus tumor	180	6.9	0.51	57	2.1	0.27	52	1.8	0.25	57	1.9	0.25
III(b). Astrocytomas	647	24.7	0.97	607	22.0	0.89	557	19.3	0.82	476	15.5	0.71
III(c). Intracranial and intraspinal embryonal tumors	350	13.4	0.71	268	9.7	0.59	167	5.8	0.45	113	3.7	0.35
III(d). Other gliomas	162	6.2	0.49	206	7.5	0.52	179	6.2	0.46	171	5.6	0.42
IV. Neuroblastoma and other peripheral nervous cell tumors	943	36.0	1.17	147	5.3	0.44	36	1.2	0.21	25	0.8	0.16
IV(a). Neuroblastoma & ganglioneuroblastoma	939	35.8	1.17	144	5.2	0.44	26	0.9	0.18	15	0.5	0.13
V. Retinoblastoma	295	11.3	0.66	12	0.4	0.13	-	-	-	-	-	-
VI. Renal Tumors	533	20.3	0.88	135	4.9	0.42	37	1.3	0.21	51	1.7	0.23
VI(a). Nephroblastoma and other nonepithelial renal tumors	527	20.1	0.88	123	4.5	0.40	22	0.8	0.16	11	0.4	0.11
VII. Hepatic tumors	227	8.7	0.57	13	0.5	0.13	29	1.0	0.19	27	0.9	0.17
VII(a). Hepatoblastoma	218	8.3	0.56	6	0.2	0.09	-	-	-	-	-	-
VIII. Malignant bone tumors	45	1.7	0.26	170	6.2	0.47	417	14.4	0.71	562	18.3	0.77
VIII(a). Osteosarcomas	7	0.3	0.10	73	2.6	0.31	217	7.5	0.51	294	9.6	0.56
VIII(c). Ewing tumor and related sarcomas of bone	34	1.3	0.22	86	3.1	0.34	165	5.7	0.44	212	6.9	0.47
IX. Soft tissue and other extraosseous sarcomas	403	15.4	0.77	245	8.9	0.57	337	11.7	0.63	495	16.1	0.72
IX(a). Rhabdomyosarcomas	233	8.9	0.58	141	5.1	0.43	105	3.6	0.35	118	3.8	0.35
X. Germ cell & trophoblastic tumors & neoplasms of gonads	171	6.5	0.50	46	1.7	0.25	167	5.8	0.45	1,323	43.0	1.18
X(a). Intracranial & intraspinal germ cell tumors	16	0.6	0.15	41	1.5	0.23	111	3.8	0.36	119	3.9	0.35
X(c). Malignant gonadal germ cell tumors	89	3.4	0.36	-	-	-	43	1.5	0.23	1,144	37.2	1.10
XI. Other malignant epithelial neoplasms and melanomas	65	2.5	0.31	122	4.4	0.40	365	12.6	0.66	1,135	36.9	1.09
XI(b). Thyroid carcinomas	-	-	-	36	1.3	0.22	117	4.0	0.37	329	10.7	0.59
XI(d). Malignant melanomas	46	1.8	0.26	49	1.8	0.25	110	3.8	0.36	409	13.3	0.66
XII. Other & unspecified malignant neoplasms	40	1.5	0.24	6	0.2	0.09	9	0.3	0.10	17	0.6	0.13

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
United States NAACCR Combined², 2009-2013, 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	6,043	242.1	3.11	3,123	119.1	2.13	3,832	139.6	2.26	6,913	237.0	2.85
I. Leukemias	2,106	84.4	1.84	1,012	38.6	1.21	728	26.5	0.98	779	26.7	0.96
I(a). Lymphoid leukemias	1,653	66.2	1.63	823	31.4	1.09	459	16.7	0.78	283	9.7	0.58
I(b). Acute myeloid leukemias	284	11.4	0.68	121	4.6	0.42	167	6.1	0.47	297	10.2	0.59
II. Lymphomas & reticuloendothelial neoplasms	293	11.7	0.69	281	10.7	0.64	591	21.5	0.89	1,545	53.0	1.35
II(a). Hodgkin lymphomas	9	0.4	0.12	39	1.5	0.24	301	11.0	0.63	1,135	38.9	1.16
II(b, c, e). Non-Hodgkin lymphomas	113	4.5	0.43	160	6.1	0.48	220	8.0	0.54	373	12.8	0.66
III. CNS ³ & misc. intracranial & intraspinal neoplasms	1,143	45.8	1.35	913	34.8	1.15	846	30.8	1.06	687	23.6	0.90
III(a). Ependymomas and choroids plexus tumor	129	5.2	0.46	46	1.8	0.26	46	1.7	0.25	46	1.6	0.23
III(b). Astrocytomas	587	23.5	0.97	503	19.2	0.86	497	18.1	0.81	404	13.9	0.69
III(c). Intracranial and intraspinal embryonal tumors	254	10.2	0.64	146	5.6	0.46	97	3.5	0.36	52	1.8	0.25
III(d). Other gliomas	147	5.9	0.49	201	7.7	0.54	183	6.7	0.49	162	5.6	0.44
IV. Neuroblastoma and other peripheral nervous cell tumors	851	34.1	1.17	109	4.2	0.40	44	1.6	0.24	22	0.8	0.16
IV(a). Neuroblastoma & ganglioneuroblastoma	847	33.9	1.17	103	3.9	0.39	36	1.3	0.22	13	0.4	0.12
V. Retinoblastoma	313	12.5	0.71	13	0.5	0.14	-	-	-	-	-	-
VI. Renal Tumors	556	22.3	0.94	177	6.7	0.51	45	1.6	0.24	62	2.1	0.27
VI(a). Nephroblastoma and other nonepithelial renal tumors	550	22.0	0.94	169	6.4	0.50	27	1.0	0.19	11	0.4	0.11
VII. Hepatic tumors	137	5.5	0.47	18	0.7	0.16	19	0.7	0.16	45	1.5	0.23
VII(a). Hepatoblastoma	130	5.2	0.46	10	0.4	0.12	6	0.2	0.09	-	-	-
VIII. Malignant bone tumors	48	1.9	0.28	146	5.6	0.46	379	13.8	0.71	336	11.5	0.63
VIII(a). Osteosarcomas	11	0.4	0.13	69	2.6	0.32	220	8.0	0.54	177	6.1	0.46
VIII(c). Ewing tumor and related sarcomas of bone	30	1.2	0.22	61	2.3	0.30	139	5.1	0.43	110	3.8	0.36
IX. Soft tissue and other extraosseous sarcomas	317	12.7	0.71	201	7.7	0.54	318	11.6	0.65	392	13.4	0.68
IX(a). Rhabdomyosarcomas	178	7.1	0.53	101	3.9	0.38	94	3.4	0.35	84	2.9	0.31
X. Germ cell & trophoblastic tumors & neoplasms of gonads	155	6.2	0.50	88	3.4	0.36	204	7.4	0.52	374	12.8	0.66
X(a). Intracranial & intraspinal germ cell tumors	20	0.8	0.18	35	1.3	0.23	39	1.4	0.23	14	0.5	0.13
X(c). Malignant gonadal germ cell tumors	16	0.6	0.16	42	1.6	0.25	125	4.6	0.41	212	7.3	0.50
XI. Other malignant epithelial neoplasms and melanomas	93	3.7	0.39	159	6.1	0.48	642	23.4	0.92	2,618	89.8	1.75
XI(b). Thyroid carcinomas	7	0.3	0.11	56	2.1	0.29	380	13.8	0.71	1,510	51.8	1.33
XI(d). Malignant melanomas	62	2.5	0.32	70	2.7	0.32	102	3.7	0.37	635	21.8	0.86
XII. Other & unspecified malignant neoplasms	31	1.2	0.22	6	0.2	0.09	16	0.6	0.15	52	1.8	0.25

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. Data Item 190 used in place of NHIa for MA and RI, see technical notes.

Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2009-2013, 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	1,383	181.0	4.87	839	111.0	3.83	983	125.1	3.99	1,321	154.5	4.25
I. Leukemias	386	50.5	2.57	226	29.9	1.99	231	29.4	1.93	239	27.9	1.81
I(a). Lymphoid leukemias	268	35.1	2.14	176	23.3	1.75	140	17.8	1.51	100	11.7	1.17
I(b). Acute myeloid leukemias	80	10.5	1.17	22	2.9	0.62	51	6.5	0.91	66	7.7	0.95
II. Lymphomas & reticuloendothelial neoplasms	79	10.3	1.16	151	20.0	1.63	231	29.4	1.93	393	46.0	2.32
II(a). Hodgkin lymphomas	11	1.4	0.43	54	7.1	0.97	81	10.3	1.15	211	24.7	1.70
II(b, c, e). Non-Hodgkin lymphomas	43	5.6	0.86	86	11.4	1.23	142	18.1	1.52	180	21.0	1.57
III. CNS ³ & misc. intracranial & intraspinal neoplasms	260	34.0	2.11	239	31.6	2.04	183	23.3	1.72	165	19.3	1.50
III(a). Ependymomas and choroids plexus tumor	32	4.2	0.74	14	1.9	0.49	10	1.3	0.40	9	1.1	0.35
III(b). Astrocytomas	120	15.7	1.43	105	13.9	1.36	93	11.8	1.23	94	11.0	1.13
III(c). Intracranial and intraspinal embryonal tumors	66	8.6	1.06	57	7.5	1.00	28	3.6	0.67	23	2.7	0.56
III(d). Other gliomas	33	4.3	0.75	52	6.9	0.95	40	5.1	0.80	30	3.5	0.64
IV. Neuroblastoma and other peripheral nervous cell tumors	181	23.7	1.76	32	4.2	0.75	16	2.0	0.51	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	179	23.4	1.75	32	4.2	0.75	13	1.7	0.46	-	-	-
V. Retinoblastoma	87	11.4	1.22	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	174	22.8	1.73	47	6.2	0.91	15	1.9	0.49	23	2.7	0.56
VI(a). Nephroblastoma and other nonepithelial renal tumors	170	22.3	1.71	41	5.4	0.85	6	0.8	0.31	-	-	-
VII. Hepatic tumors	54	7.1	0.96	-	-	-	-	-	-	8	0.9	0.33
VII(a). Hepatoblastoma	51	6.7	0.93	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	26	3.4	0.67	103	13.1	1.29	106	12.4	1.20
VIII(a). Osteosarcomas	-	-	-	21	2.8	0.61	87	11.1	1.19	81	9.5	1.05
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	7	0.8	0.31
IX. Soft tissue and other extraosseous sarcomas	113	14.8	1.39	77	10.2	1.16	106	13.5	1.31	160	18.7	1.48
IX(a). Rhabdomyosarcomas	67	8.8	1.07	41	5.4	0.85	41	5.2	0.81	42	4.9	0.76
X. Germ cell & trophoblastic tumors & neoplasms of gonads	19	2.5	0.57	-	-	-	18	2.3	0.54	65	7.6	0.94
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	16	2.0	0.51	22	2.6	0.55
X(c). Malignant gonadal germ cell tumors	6	0.8	0.32	-	-	-	-	-	-	34	4.0	0.68
XI. Other malignant epithelial neoplasms and melanomas	15	2.0	0.51	25	3.3	0.66	74	9.4	1.09	148	17.3	1.42
XI(b). Thyroid carcinomas	-	-	-	-	-	-	16	2.0	0.51	22	2.6	0.55
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	10	1.3	0.41	-	-	-	-	-	-	9	1.1	0.35

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
United States NAACCR Combined², 2009-2013, 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	1,235	167.0	4.75	755	103.1	3.75	889	117.0	3.92	1,277	154.4	4.32
I. Leukemias	314	42.5	2.40	167	22.8	1.76	165	21.7	1.69	160	19.3	1.53
I(a). Lymphoid leukemias	203	27.5	1.93	125	17.1	1.53	90	11.8	1.25	41	5.0	0.77
I(b). Acute myeloid leukemias	72	9.7	1.15	27	3.7	0.71	43	5.7	0.86	65	7.9	0.97
II. Lymphomas & reticuloendothelial neoplasms	48	6.5	0.94	75	10.2	1.18	150	19.7	1.61	312	37.7	2.14
II(a). Hodgkin lymphomas	-	-	-	16	2.2	0.55	83	10.9	1.20	216	26.1	1.78
II(b, c, e). Non-Hodgkin lymphomas	23	3.1	0.65	50	6.8	0.97	63	8.3	1.04	96	11.6	1.18
III. CNS ³ & misc. intracranial & intraspinal neoplasms	242	32.7	2.10	219	29.9	2.02	169	22.2	1.71	130	15.7	1.38
III(a). Ependymomas and choroids plexus tumor	28	3.8	0.72	12	1.6	0.47	9	1.2	0.39	8	1.0	0.34
III(b). Astrocytomas	110	14.9	1.42	101	13.8	1.37	93	12.2	1.27	75	9.1	1.05
III(c). Intracranial and intraspinal embryonal tumors	49	6.6	0.95	23	3.1	0.65	19	2.5	0.57	12	1.5	0.42
III(d). Other gliomas	40	5.4	0.86	72	9.8	1.16	30	3.9	0.72	26	3.1	0.62
IV. Neuroblastoma and other peripheral nervous cell tumors	173	23.4	1.78	40	5.5	0.86	8	1.1	0.37	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	172	23.3	1.77	37	5.1	0.83	7	0.9	0.35	-	-	-
V. Retinoblastoma	110	14.9	1.42	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	177	23.9	1.80	80	10.9	1.22	17	2.2	0.54	21	2.5	0.55
VI(a). Nephroblastoma and other nonepithelial renal tumors	176	23.8	1.79	73	10.0	1.17	9	1.2	0.39	-	-	-
VII. Hepatic tumors	24	3.2	0.66	6	0.8	0.33	10	1.3	0.42	14	1.7	0.45
VII(a). Hepatoblastoma	24	3.2	0.66	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	6	0.8	0.33	43	5.9	0.90	87	11.5	1.23	79	9.5	1.07
VIII(a). Osteosarcomas	-	-	-	33	4.5	0.78	67	8.8	1.08	59	7.1	0.93
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	7	0.9	0.35	-	-	-
IX. Soft tissue and other extraosseous sarcomas	72	9.7	1.15	68	9.3	1.13	116	15.3	1.42	118	14.3	1.31
IX(a). Rhabdomyosarcomas	44	6.0	0.90	31	4.2	0.76	36	4.7	0.79	27	3.3	0.63
X. Germ cell & trophoblastic tumors & neoplasms of gonads	44	6.0	0.90	29	4.0	0.74	68	9.0	1.09	135	16.3	1.40
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	12	1.6	0.46	6	0.7	0.30
X(c). Malignant gonadal germ cell tumors	-	-	-	25	3.4	0.68	46	6.1	0.89	78	9.4	1.07
XI. Other malignant epithelial neoplasms and melanomas	10	1.4	0.43	20	2.7	0.61	91	12.0	1.26	285	34.4	2.04
XI(b). Thyroid carcinomas	-	-	-	7	1.0	0.36	35	4.6	0.78	136	16.4	1.41
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	15	2.0	0.52	-	-	-	7	0.9	0.35	19	2.3	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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2009-2013, 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	26,526	175.1	1.07	175.6	1.08	38,654	187.7	0.95	188.0	0.96
I. Leukemias	8,470	55.8	0.61	56.3	0.61	10,536	51.4	0.50	51.8	0.50
I(a). Lymphoid leukemias	6,542	43.1	0.53	43.6	0.54	7,690	37.6	0.43	38.0	0.43
I(b). Acute myeloid leukemias	1,137	7.5	0.22	7.5	0.22	1,649	8.0	0.20	8.0	0.20
II. Lymphomas & reticuloendothelial neoplasms	3,737	24.8	0.41	24.7	0.40	6,661	32.2	0.39	32.2	0.39
II(a). Hodgkin lymphomas	983	6.5	0.21	6.5	0.21	2,633	12.6	0.25	12.6	0.25
II(b, c, e). Non-Hodgkin lymphomas	1,940	12.9	0.29	12.9	0.29	3,136	15.2	0.27	15.2	0.27
III. CNS ³ & misc. intracranial & intraspinal neoplasms	5,606	37.1	0.49	37.2	0.50	6,899	33.8	0.41	33.9	0.41
III(a). Ependymomas and choroids plexus tumor	505	3.3	0.15	3.4	0.15	599	2.9	0.12	2.9	0.12
III(b). Astrocytomas	2,750	18.2	0.35	18.3	0.35	3,476	17.0	0.29	17.1	0.29
III(c). Intracranial and intraspinal embryonal tumors	1,293	8.5	0.24	8.6	0.24	1,469	7.2	0.19	7.2	0.19
III(d). Other gliomas	888	5.9	0.20	5.9	0.20	1,125	5.5	0.16	5.5	0.16
IV. Neuroblastoma and other peripheral nervous cell tumors	1,772	11.6	0.28	11.6	0.28	1,811	8.9	0.21	8.9	0.21
IV(a). Neuroblastoma & ganglioneuroblastoma	1,740	11.4	0.27	11.4	0.27	1,760	8.6	0.21	8.6	0.21
V. Retinoblastoma	635	4.1	0.16	4.1	0.16	635	3.1	0.12	3.1	0.12
VI. Renal Tumors	1,238	8.1	0.23	8.2	0.23	1,336	6.5	0.18	6.6	0.18
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,167	7.6	0.22	7.8	0.23	1,186	5.8	0.17	5.9	0.17
VII. Hepatic tumors	536	3.5	0.15	3.5	0.15	589	2.9	0.12	2.9	0.12
VII(a). Hepatoblastoma	463	3.0	0.14	3.0	0.14	465	2.3	0.11	2.3	0.11
VIII. Malignant bone tumors	1,087	7.2	0.22	7.2	0.22	2,007	9.7	0.22	9.7	0.22
VIII(a). Osteosarcomas	586	3.9	0.16	3.9	0.16	1,112	5.4	0.16	5.4	0.16
VIII(c). Ewing tumor and related sarcomas of bone	403	2.7	0.13	2.7	0.13	690	3.3	0.13	3.3	0.13
IX. Soft tissue and other extraosseous sarcomas	1,756	11.6	0.28	11.6	0.28	2,629	12.8	0.25	12.8	0.25
IX(a). Rhabdomyosarcomas	849	5.6	0.19	5.6	0.19	1,064	5.2	0.16	5.2	0.16
X. Germ cell & trophoblastic tumors & neoplasms of gonads	698	4.6	0.17	4.6	0.17	2,916	13.8	0.26	13.8	0.25
X(a). Intracranial & intraspinal germ cell tumors	293	2.0	0.11	1.9	0.11	509	2.5	0.11	2.5	0.11
X(c). Malignant gonadal germ cell tumors	260	1.7	0.11	1.7	0.10	2,112	9.9	0.22	9.9	0.22
XI. Other malignant epithelial neoplasms and melanomas	893	5.9	0.20	5.9	0.20	2,508	12.0	0.24	11.9	0.24
XI(b). Thyroid carcinomas	247	1.6	0.10	1.6	0.10	714	3.4	0.13	3.4	0.13
XI(d). Malignant melanomas	264	1.8	0.11	1.7	0.11	719	3.4	0.13	3.4	0.13
XII. Other & unspecified malignant neoplasms	98	0.6	0.06	0.6	0.06	127	0.6	0.05	0.6	0.05

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, 2009-2013, 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	22,912	157.9	1.04	158.3	1.05	33,861	172.1	0.94	172.3	0.94
I. Leukemias	7,087	48.7	0.58	49.2	0.58	8,477	43.3	0.47	43.6	0.47
I(a). Lymphoid leukemias	5,333	36.6	0.50	37.1	0.51	5,872	30.1	0.39	30.4	0.40
I(b). Acute myeloid leukemias	1,105	7.6	0.23	7.6	0.23	1,608	8.2	0.20	8.2	0.20
II. Lymphomas & reticuloendothelial neoplasms	2,102	14.6	0.32	14.5	0.32	4,453	22.5	0.34	22.4	0.34
II(a). Hodgkin lymphomas	622	4.3	0.17	4.3	0.17	2,303	11.5	0.24	11.5	0.24
II(b, c, e). Non-Hodgkin lymphomas	916	6.4	0.21	6.3	0.21	1,533	7.8	0.20	7.8	0.20
III. CNS ³ & misc. intracranial & intraspinal neoplasms	4,775	33.0	0.48	33.1	0.48	5,815	29.8	0.39	29.9	0.39
III(a). Ependymomas and choroids plexus tumor	389	2.7	0.14	2.7	0.14	464	2.4	0.11	2.4	0.11
III(b). Astrocytomas	2,505	17.3	0.35	17.4	0.35	3,120	16.0	0.29	16.0	0.29
III(c). Intracranial and intraspinal embryonal tumors	844	5.8	0.20	5.8	0.20	931	4.8	0.16	4.8	0.16
III(d). Other gliomas	882	6.1	0.21	6.1	0.21	1,105	5.7	0.17	5.7	0.17
IV. Neuroblastoma and other peripheral nervous cell tumors	1,594	10.9	0.27	10.9	0.27	1,629	8.3	0.21	8.3	0.21
IV(a). Neuroblastoma & ganglioneuroblastoma	1,566	10.7	0.27	10.7	0.27	1,584	8.1	0.20	8.1	0.20
V. Retinoblastoma	675	4.6	0.18	4.6	0.18	676	3.5	0.13	3.4	0.13
VI. Renal Tumors	1,392	9.5	0.26	9.7	0.26	1,502	7.7	0.20	7.8	0.20
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,329	9.1	0.25	9.2	0.25	1,349	6.9	0.19	7.0	0.19
VII. Hepatic tumors	330	2.3	0.12	2.3	0.12	405	2.1	0.10	2.1	0.10
VII(a). Hepatoblastoma	274	1.9	0.11	1.9	0.11	277	1.4	0.09	1.4	0.09
VIII. Malignant bone tumors	1,009	7.0	0.22	7.0	0.22	1,558	8.0	0.20	7.9	0.20
VIII(a). Osteosarcomas	583	4.1	0.17	4.0	0.17	900	4.6	0.15	4.6	0.15
VIII(c). Ewing tumor and related sarcomas of bone	339	2.4	0.13	2.3	0.13	487	2.5	0.11	2.5	0.11
IX. Soft tissue and other extrasosseous sarcomas	1,520	10.5	0.27	10.5	0.27	2,217	11.3	0.24	11.3	0.24
IX(a). Rhabdomyosarcomas	674	4.6	0.18	4.7	0.18	830	4.2	0.15	4.3	0.15
X. Germ cell & trophoblastic tumors & neoplasms of gonads	928	6.4	0.21	6.3	0.21	1,720	8.7	0.21	8.6	0.21
X(a). Intracranial & intraspinal germ cell tumors	165	1.1	0.09	1.1	0.09	196	1.0	0.07	1.0	0.07
X(c). Malignant gonadal germ cell tumors	442	3.1	0.15	3.0	0.14	912	4.6	0.15	4.6	0.15
XI. Other malignant epithelial neoplasms and melanomas	1,390	9.7	0.26	9.6	0.26	5,208	26.0	0.36	25.9	0.36
XI(b). Thyroid carcinomas	690	4.8	0.18	4.7	0.18	2,977	14.9	0.27	14.8	0.27
XI(d). Malignant melanomas	312	2.2	0.12	2.1	0.12	1,017	5.1	0.16	5.1	0.16
XII. Other & unspecified malignant neoplasms	110	0.8	0.07	0.8	0.07	201	1.0	0.07	1.0	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, 2009-2013, 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	20,855	181.9	1.26	182.4	1.26	30,733	197.0	1.12	197.4	1.13	
I. Leukemias	6,777	59.0	0.72	59.6	0.72	8,439	54.4	0.59	54.8	0.60	
I(a). Lymphoid leukemias	5,338	46.5	0.64	47.0	0.64	6,293	40.7	0.51	41.1	0.52	
I(b). Acute myeloid leukemias	839	7.3	0.25	7.3	0.25	1,249	8.0	0.23	8.0	0.23	
II. Lymphomas & reticuloendothelial neoplasms	2,892	25.3	0.47	25.2	0.47	5,217	33.3	0.46	33.2	0.46	
II(a). Hodgkin lymphomas	756	6.6	0.24	6.6	0.24	2,106	13.3	0.29	13.2	0.29	
II(b, c, e). Non-Hodgkin lymphomas	1,454	12.7	0.33	12.7	0.33	2,360	15.1	0.31	15.1	0.31	
III. CNS ³ & misc. intracranial & intraspinal neoplasms	4,470	39.0	0.58	39.2	0.59	5,517	35.7	0.48	35.8	0.48	
III(a). Ependymomas and choroids plexus tumor	404	3.5	0.17	3.5	0.18	480	3.1	0.14	3.1	0.14	
III(b). Astrocytomas	2,223	19.4	0.41	19.5	0.41	2,805	18.1	0.34	18.2	0.34	
III(c). Intracranial and intraspinal embryonal tumors	1,034	9.0	0.28	9.1	0.28	1,176	7.6	0.22	7.7	0.22	
III(d). Other gliomas	687	6.0	0.23	6.0	0.23	885	5.7	0.19	5.7	0.19	
IV. Neuroblastoma and other peripheral nervous cell tumors	1,394	12.1	0.32	12.1	0.32	1,427	9.3	0.25	9.3	0.25	
IV(a). Neuroblastoma & ganglioneuroblastoma	1,368	11.9	0.32	11.9	0.32	1,386	9.0	0.24	9.0	0.24	
V. Retinoblastoma	478	4.2	0.19	4.1	0.19	478	3.1	0.14	3.1	0.14	
VI. Renal Tumors	924	8.0	0.26	8.1	0.27	989	6.4	0.20	6.5	0.21	
VI(a). Nephroblastoma and other nonepithelial renal tumors	879	7.6	0.26	7.8	0.26	891	5.8	0.19	5.9	0.20	
VII. Hepatic tumors	399	3.5	0.17	3.5	0.17	438	2.8	0.14	2.8	0.14	
VII(a). Hepatoblastoma	340	2.9	0.16	3.0	0.16	342	2.2	0.12	2.2	0.12	
VIII. Malignant bone tumors	863	7.6	0.26	7.5	0.26	1,613	10.3	0.26	10.2	0.25	
VIII(a). Osteosarcomas	427	3.7	0.18	3.7	0.18	836	5.3	0.18	5.3	0.18	
VIII(c). Ewing tumor and related sarcomas of bone	367	3.2	0.17	3.2	0.17	627	4.0	0.16	4.0	0.16	
IX. Soft tissue and other extraosseous sarcomas	1,318	11.5	0.32	11.5	0.32	1,952	12.5	0.28	12.5	0.28	
IX(a). Rhabdomyosarcomas	636	5.5	0.22	5.6	0.22	796	5.1	0.18	5.2	0.18	
X. Germ cell & trophoblastic tumors & neoplasms of gonads	560	4.9	0.21	4.8	0.20	2,545	15.9	0.32	15.8	0.31	
X(a). Intracranial & intraspinal germ cell tumors	235	2.1	0.13	2.0	0.13	401	2.6	0.13	2.5	0.13	
X(c). Malignant gonadal germ cell tumors	212	1.8	0.13	1.8	0.13	1,910	11.8	0.27	11.8	0.27	
XI. Other malignant epithelial neoplasms and melanomas	700	6.1	0.23	6.1	0.23	2,018	12.7	0.28	12.7	0.28	
XI(b). Thyroid carcinomas	206	1.8	0.13	1.8	0.12	607	3.8	0.16	3.8	0.15	
XI(d). Malignant melanomas	233	2.0	0.13	2.0	0.13	657	4.1	0.16	4.1	0.16	
XII. Other & unspecified malignant neoplasms	80	0.7	0.08	0.7	0.08	100	0.6	0.06	0.6	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, 2009-2013, 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	17,949	164.1	1.22	164.5	1.23	26,700	179.9	1.10	180.2	1.10
I. Leukemias	5,745	52.4	0.69	52.9	0.70	6,838	46.4	0.56	46.7	0.57
I(a). Lymphoid leukemias	4,411	40.2	0.61	40.8	0.61	4,871	33.1	0.47	33.5	0.48
I(b). Acute myeloid leukemias	842	7.7	0.27	7.7	0.27	1,224	8.3	0.24	8.2	0.24
II. Lymphomas & reticuloendothelial neoplasms	1,639	15.0	0.37	15.0	0.37	3,506	23.4	0.40	23.4	0.39
II(a). Hodgkin lymphomas	480	4.4	0.20	4.4	0.20	1,836	12.1	0.28	12.1	0.28
II(b, c, e). Non-Hodgkin lymphomas	690	6.3	0.24	6.3	0.24	1,153	7.8	0.23	7.7	0.23
III. CNS ³ & misc. intracranial & intraspinal neoplasms	3,761	34.4	0.56	34.6	0.56	4,590	31.2	0.46	31.3	0.46
III(a). Ependymomas and choroids plexus tumor	314	2.9	0.16	2.9	0.16	377	2.6	0.13	2.6	0.13
III(b). Astrocytomas	1,998	18.3	0.41	18.4	0.41	2,492	16.9	0.34	17.0	0.34
III(c). Intracranial and intraspinal embryonal tumors	671	6.1	0.24	6.2	0.24	737	5.0	0.18	5.0	0.19
III(d). Other gliomas	682	6.3	0.24	6.3	0.24	859	5.8	0.20	5.8	0.20
IV. Neuroblastoma and other peripheral nervous cell tumors	1,243	11.3	0.32	11.3	0.32	1,270	8.6	0.24	8.7	0.24
IV(a). Neuroblastoma & ganglioneuroblastoma	1,222	11.1	0.32	11.1	0.32	1,236	8.4	0.24	8.4	0.24
V. Retinoblastoma	491	4.5	0.20	4.4	0.20	492	3.4	0.15	3.3	0.15
VI. Renal Tumors	1,016	9.2	0.29	9.4	0.29	1,100	7.5	0.23	7.6	0.23
VI(a). Nephroblastoma and other nonepithelial renal tumors	976	8.9	0.28	9.0	0.29	994	6.8	0.21	6.9	0.22
VII. Hepatic tumors	256	2.3	0.15	2.3	0.15	309	2.1	0.12	2.1	0.12
VII(a). Hepatoblastoma	214	1.9	0.13	2.0	0.13	217	1.5	0.10	1.5	0.10
VIII. Malignant bone tumors	795	7.3	0.26	7.2	0.26	1,215	8.2	0.24	8.2	0.23
VIII(a). Osteosarcomas	430	4.0	0.19	3.9	0.19	656	4.4	0.17	4.4	0.17
VIII(c). Ewing tumor and related sarcomas of bone	300	2.8	0.16	2.7	0.16	432	2.9	0.14	2.9	0.14
IX. Soft tissue and other extrasosseous sarcomas	1,123	10.3	0.31	10.3	0.31	1,650	11.1	0.27	11.1	0.27
IX(a). Rhabdomyosarcomas	496	4.5	0.20	4.6	0.20	610	4.1	0.17	4.2	0.17
X. Germ cell & trophoblastic tumors & neoplasms of gonads	665	6.1	0.24	6.0	0.23	1,239	8.3	0.24	8.3	0.23
X(a). Intracranial & intraspinal germ cell tumors	125	1.2	0.10	1.1	0.10	146	1.0	0.08	1.0	0.08
X(c). Malignant gonadal germ cell tumors	314	2.9	0.16	2.9	0.16	655	4.4	0.17	4.4	0.17
XI. Other malignant epithelial neoplasms and melanomas	1,137	10.4	0.31	10.3	0.31	4,345	28.7	0.44	28.6	0.43
XI(b). Thyroid carcinomas	583	5.4	0.22	5.3	0.22	2,521	16.6	0.33	16.6	0.33
XI(d). Malignant melanomas	272	2.5	0.15	2.5	0.15	930	6.2	0.20	6.1	0.20
XII. Other & unspecified malignant neoplasms	78	0.7	0.08	0.7	0.08	146	1.0	0.08	1.0	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, 2009-2013, 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	3,372	132.6	2.29	133.0	2.29	4,749	137.0	1.99	137.2	1.99
I. Leukemias	914	35.9	1.19	36.1	1.20	1,164	33.7	0.99	33.9	0.99
I(a). Lymphoid leukemias	631	24.8	0.99	25.0	1.00	740	21.5	0.79	21.7	0.80
I(b). Acute myeloid leukemias	171	6.7	0.51	6.7	0.51	239	6.9	0.44	6.9	0.45
II. Lymphomas & reticuloendothelial neoplasms	489	19.5	0.88	19.4	0.88	892	25.6	0.86	25.6	0.86
II(a). Hodgkin lymphomas	154	6.2	0.50	6.1	0.49	370	10.5	0.55	10.5	0.55
II(b, c, e). Non-Hodgkin lymphomas	285	11.4	0.67	11.3	0.67	469	13.5	0.63	13.5	0.62
III. CNS ³ & misc. intracranial & intraspinal neoplasms	712	28.1	1.05	28.2	1.06	886	25.8	0.87	25.9	0.87
III(a). Ependymomas and choroids plexus tumor	60	2.3	0.30	2.4	0.31	69	2.0	0.24	2.0	0.24
III(b). Astrocytomas	333	13.2	0.72	13.2	0.72	433	12.6	0.61	12.6	0.61
III(c). Intracranial and intraspinal embryonal tumors	157	6.2	0.49	6.2	0.50	181	5.3	0.39	5.3	0.39
III(d). Other gliomas	130	5.2	0.45	5.2	0.45	162	4.7	0.37	4.8	0.37
IV. Neuroblastoma and other peripheral nervous cell tumors	239	9.2	0.60	9.3	0.60	244	7.0	0.45	7.1	0.45
IV(a). Neuroblastoma & ganglioneuroblastoma	233	9.0	0.59	9.0	0.59	235	6.8	0.44	6.8	0.44
V. Retinoblastoma	94	3.6	0.37	3.6	0.37	94	2.7	0.28	2.7	0.28
VI. Renal Tumors	240	9.3	0.60	9.4	0.61	263	7.6	0.47	7.7	0.47
VI(a). Nephroblastoma and other nonepithelial renal tumors	221	8.5	0.57	8.7	0.58	223	6.4	0.43	6.5	0.44
VII. Hepatic tumors	65	2.5	0.31	2.5	0.31	73	2.1	0.24	2.1	0.25
VII(a). Hepatoblastoma	58	2.2	0.29	2.2	0.29	58	1.7	0.22	1.7	0.22
VIII. Malignant bone tumors	138	5.5	0.47	5.5	0.47	250	7.2	0.46	7.2	0.45
VIII(a). Osteosarcomas	114	4.6	0.43	4.5	0.42	200	5.8	0.41	5.7	0.41
VIII(c). Ewing tumor and related sarcomas of bone	9	0.4	0.12	0.4	0.12	17	0.5	0.12	0.5	0.12
IX. Soft tissue and other extraosseous sarcomas	307	12.1	0.69	12.1	0.69	473	13.6	0.63	13.6	0.63
IX(a). Rhabdomyosarcomas	155	6.1	0.49	6.1	0.49	198	5.7	0.41	5.8	0.41
X. Germ cell & trophoblastic tumors & neoplasms of gonads	47	1.8	0.27	1.8	0.26	121	3.4	0.31	3.4	0.31
X(a). Intracranial & intraspinal germ cell tumors	23	0.9	0.19	0.9	0.19	47	1.3	0.20	1.3	0.19
X(c). Malignant gonadal germ cell tumors	9	0.3	0.11	0.3	0.11	48	1.3	0.19	1.3	0.19
XI. Other malignant epithelial neoplasms and melanomas	114	4.5	0.43	4.5	0.42	267	7.6	0.47	7.6	0.46
XI(b). Thyroid carcinomas	20	0.8	0.18	0.8	0.18	43	1.2	0.19	1.2	0.19
XI(d). Malignant melanomas	12	0.5	0.14	0.5	0.14	16	0.5	0.12	0.5	0.12
XII. Other & unspecified malignant neoplasms	13	0.5	0.14	0.5	0.14	22	0.6	0.13	0.6	0.13

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, 2009-2013, 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	3,027	123.2	2.24	123.4	2.24	4,364	130.1	1.97	130.2	1.97
I. Leukemias	695	28.2	1.07	28.4	1.08	866	25.9	0.88	26.1	0.89
I(a). Lymphoid leukemias	450	18.3	0.86	18.4	0.87	495	14.9	0.67	15.1	0.68
I(b). Acute myeloid leukemias	157	6.4	0.51	6.4	0.51	227	6.7	0.45	6.8	0.45
II. Lymphomas & reticuloendothelial neoplasms	283	11.7	0.69	11.6	0.69	604	17.8	0.73	17.8	0.72
II(a). Hodgkin lymphomas	108	4.5	0.43	4.4	0.43	331	9.7	0.53	9.6	0.53
II(b, c, e). Non-Hodgkin lymphomas	140	5.8	0.49	5.8	0.49	238	7.1	0.46	7.1	0.46
III. CNS ³ & misc. intracranial & intraspinal neoplasms	659	26.9	1.05	27.0	1.05	797	24.1	0.85	24.1	0.85
III(a). Ependymomas and choroids plexus tumor	50	2.0	0.29	2.0	0.29	58	1.7	0.23	1.7	0.23
III(b). Astrocytomas	320	13.1	0.73	13.1	0.73	399	12.0	0.60	12.1	0.60
III(c). Intracranial and intraspinal embryonal tumors	97	3.9	0.40	3.9	0.40	110	3.3	0.32	3.3	0.32
III(d). Other gliomas	148	6.1	0.50	6.1	0.50	177	5.4	0.41	5.4	0.41
IV. Neuroblastoma and other peripheral nervous cell tumors	231	9.2	0.61	9.3	0.61	235	7.0	0.46	7.0	0.46
IV(a). Neuroblastoma & ganglioneuroblastoma	225	9.0	0.60	9.0	0.60	228	6.8	0.45	6.8	0.45
V. Retinoblastoma	119	4.7	0.43	4.7	0.43	119	3.5	0.32	3.5	0.32
VI. Renal Tumors	284	11.4	0.68	11.6	0.69	305	9.2	0.52	9.3	0.53
VI(a). Nephroblastoma and other nonepithelial renal tumors	267	10.7	0.66	10.9	0.67	267	8.0	0.49	8.2	0.50
VII. Hepatic tumors	42	1.7	0.26	1.7	0.26	56	1.7	0.22	1.7	0.22
VII(a). Hepatoblastoma	34	1.4	0.23	1.4	0.23	34	1.0	0.17	1.0	0.18
VIII. Malignant bone tumors	142	5.9	0.49	5.8	0.49	225	6.8	0.45	6.7	0.45
VIII(a). Osteosarcomas	108	4.5	0.43	4.4	0.43	170	5.1	0.39	5.1	0.39
VIII(c). Ewing tumor and related sarcomas of bone	16	0.7	0.16	0.7	0.16	21	0.6	0.14	0.6	0.14
IX. Soft tissue and other extrasosseous sarcomas	267	10.9	0.67	10.9	0.67	389	11.6	0.59	11.6	0.59
IX(a). Rhabdomyosarcomas	115	4.7	0.44	4.7	0.44	144	4.3	0.36	4.3	0.36
X. Germ cell & trophoblastic tumors & neoplasms of gonads	150	6.1	0.50	6.0	0.49	290	8.6	0.50	8.5	0.50
X(a). Intracranial & intraspinal germ cell tumors	20	0.8	0.18	0.8	0.18	26	0.8	0.15	0.8	0.15
X(c). Malignant gonadal germ cell tumors	79	3.3	0.37	3.2	0.36	161	4.8	0.38	4.7	0.37
XI. Other malignant epithelial neoplasms and melanomas	128	5.3	0.47	5.2	0.46	432	12.6	0.61	12.5	0.60
XI(b). Thyroid carcinomas	45	1.9	0.28	1.8	0.27	191	5.5	0.40	5.5	0.40
XI(d). Malignant melanomas	14	0.6	0.15	0.6	0.15	20	0.6	0.13	0.6	0.13
XII. Other & unspecified malignant neoplasms	27	1.1	0.21	1.1	0.21	46	1.4	0.20	1.4	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, 2009-2013, 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	1,254	143.7	4.06	144.1	4.07	1,748	150.0	3.59	150.3	3.60
I. Leukemias	448	51.0	2.41	51.4	2.43	552	47.1	2.01	47.4	2.02
I(a). Lymphoid leukemias	326	37.1	2.05	37.5	2.08	381	32.5	1.66	32.8	1.68
I(b). Acute myeloid leukemias	80	9.1	1.02	9.1	1.02	103	8.8	0.87	8.8	0.87
II. Lymphomas & reticuloendothelial neoplasms	188	21.8	1.60	21.8	1.59	298	25.8	1.50	25.8	1.50
II(a). Hodgkin lymphomas	43	5.1	0.78	5.1	0.77	90	7.9	0.83	7.8	0.83
II(b, c, e). Non-Hodgkin lymphomas	104	12.1	1.19	12.1	1.19	164	14.2	1.11	14.3	1.11
III. CNS ³ & misc. intracranial & intraspinal neoplasms	224	25.8	1.72	25.8	1.73	253	21.8	1.37	21.8	1.37
III(a). Ependymomas and choroids plexus tumor	24	2.7	0.55	2.7	0.55	29	2.4	0.45	2.4	0.45
III(b). Astrocytomas	96	11.2	1.14	11.2	1.14	115	10.0	0.93	10.0	0.93
III(c). Intracranial and intraspinal embryonal tumors	56	6.4	0.85	6.4	0.86	58	4.9	0.65	5.0	0.65
III(d). Other gliomas	41	4.7	0.74	4.8	0.74	43	3.7	0.57	3.7	0.57
IV. Neuroblastoma and other peripheral nervous cell tumors	80	8.9	0.99	8.9	0.99	80	6.6	0.74	6.6	0.74
IV(a). Neuroblastoma & ganglioneuroblastoma	80	8.9	0.99	8.9	0.99	80	6.6	0.74	6.6	0.74
V. Retinoblastoma	30	3.3	0.61	3.3	0.61	30	2.5	0.45	2.5	0.45
VI. Renal Tumors	28	3.1	0.59	3.2	0.60	36	3.0	0.51	3.1	0.51
VI(a). Nephroblastoma and other nonepithelial renal tumors	25	2.8	0.56	2.8	0.56	30	2.5	0.46	2.5	0.46
VII. Hepatic tumors	37	4.1	0.68	4.2	0.69	41	3.4	0.53	3.5	0.54
VII(a). Hepatoblastoma	33	3.6	0.63	3.7	0.65	33	2.7	0.47	2.8	0.48
VIII. Malignant bone tumors	51	6.1	0.85	6.0	0.84	93	8.2	0.85	8.1	0.84
VIII(a). Osteosarcomas	27	3.2	0.62	3.2	0.62	47	4.1	0.60	4.1	0.60
VIII(c). Ewing tumor and related sarcomas of bone	15	1.8	0.46	1.8	0.46	33	2.9	0.50	2.9	0.50
IX. Soft tissue and other extraosseous sarcomas	69	7.9	0.95	7.9	0.95	111	9.5	0.91	9.5	0.90
IX(a). Rhabdomyosarcomas	33	3.8	0.66	3.8	0.66	38	3.3	0.53	3.3	0.53
X. Germ cell & trophoblastic tumors & neoplasms of gonads	58	6.7	0.88	6.7	0.87	140	12.1	1.02	12.0	1.02
X(a). Intracranial & intraspinal germ cell tumors	27	3.2	0.62	3.2	0.61	52	4.6	0.63	4.5	0.63
X(c). Malignant gonadal germ cell tumors	24	2.7	0.55	2.7	0.55	66	5.6	0.69	5.6	0.69
XI. Other malignant epithelial neoplasms and melanomas	38	4.6	0.74	4.5	0.74	111	9.7	0.92	9.7	0.92
XI(b). Thyroid carcinomas	11	1.3	0.40	1.3	0.40	33	2.9	0.50	2.9	0.50
XI(d). Malignant melanomas	6	0.7	0.29	0.7	0.29	11	1.0	0.29	1.0	0.29
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, 2009-2013, 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	1,067	125.8	3.86	126.0	3.86	1,539	136.5	3.48	136.6	3.48
I. Leukemias	372	43.5	2.26	43.9	2.28	441	38.8	1.85	39.0	1.86
I(a). Lymphoid leukemias	276	32.2	1.94	32.6	1.96	297	26.0	1.51	26.3	1.53
I(b). Acute myeloid leukemias	63	7.4	0.94	7.4	0.94	93	8.3	0.86	8.3	0.86
II. Lymphomas & reticuloendothelial neoplasms	97	11.5	1.17	11.5	1.17	187	16.7	1.22	16.7	1.22
II(a). Hodgkin lymphomas	18	2.2	0.52	2.2	0.52	73	6.6	0.77	6.6	0.77
II(b, c, e). Non-Hodgkin lymphomas	52	6.2	0.86	6.2	0.86	85	7.6	0.82	7.6	0.82
III. CNS ³ & misc. intracranial & intraspinal neoplasms	175	20.6	1.56	20.7	1.56	218	19.3	1.31	19.3	1.31
III(a). Ependymomas and choroids plexus tumor	13	1.5	0.42	1.5	0.42	17	1.5	0.36	1.5	0.36
III(b). Astrocytomas	85	10.0	1.09	10.0	1.09	108	9.6	0.92	9.6	0.92
III(c). Intracranial and intraspinal embryonal tumors	44	5.2	0.78	5.2	0.78	49	4.3	0.62	4.3	0.62
III(d). Other gliomas	28	3.3	0.63	3.3	0.63	39	3.5	0.56	3.5	0.56
IV. Neuroblastoma and other peripheral nervous cell tumors	72	8.3	0.98	8.3	0.98	76	6.6	0.75	6.6	0.75
IV(a). Neuroblastoma & ganglioneuroblastoma	71	8.2	0.97	8.2	0.97	72	6.2	0.73	6.2	0.73
V. Retinoblastoma	42	4.8	0.74	4.8	0.75	42	3.6	0.56	3.6	0.56
VI. Renal Tumors	40	4.6	0.73	4.7	0.74	42	3.6	0.56	3.7	0.57
VI(a). Nephroblastoma and other nonepithelial renal tumors	38	4.4	0.71	4.4	0.72	38	3.3	0.53	3.3	0.54
VII. Hepatic tumors	20	2.3	0.52	2.3	0.52	23	2.0	0.42	2.0	0.42
VII(a). Hepatoblastoma	17	2.0	0.48	2.0	0.48	17	1.5	0.36	1.5	0.36
VIII. Malignant bone tumors	46	5.6	0.82	5.5	0.82	69	6.2	0.75	6.2	0.75
VIII(a). Osteosarcomas	31	3.8	0.68	3.8	0.67	43	3.9	0.60	3.9	0.59
VIII(c). Ewing tumor and related sarcomas of bone	14	1.7	0.45	1.7	0.45	21	1.9	0.41	1.9	0.41
IX. Soft tissue and other extrasosseous sarcomas	64	7.6	0.95	7.6	0.95	89	7.9	0.84	7.9	0.84
IX(a). Rhabdomyosarcomas	32	3.7	0.66	3.8	0.67	40	3.5	0.56	3.5	0.56
X. Germ cell & trophoblastic tumors & neoplasms of gonads	69	8.3	1.00	8.2	0.99	118	10.6	0.98	10.5	0.97
X(a). Intracranial & intraspinal germ cell tumors	14	1.7	0.45	1.7	0.45	18	1.6	0.38	1.6	0.38
X(c). Malignant gonadal germ cell tumors	32	3.9	0.70	3.9	0.69	58	5.3	0.69	5.2	0.69
XI. Other malignant epithelial neoplasms and melanomas	68	8.3	1.01	8.2	1.00	229	20.7	1.37	20.6	1.36
XI(b). Thyroid carcinomas	39	4.8	0.77	4.8	0.76	167	15.1	1.17	15.1	1.16
XI(d). Malignant melanomas	10	1.2	0.37	1.2	0.37	14	1.2	0.33	1.2	0.33
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, 2009-2013, 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	185	133.0	9.79	133.4	9.82	267	145.3	8.91	145.6	8.92
I. Leukemias	53	38.0	5.23	38.3	5.26	66	35.7	4.40	35.9	4.42
I(a). Lymphoid leukemias	32	22.9	4.06	23.2	4.11	38	20.5	3.33	20.7	3.37
I(b). Acute myeloid leukemias	12	8.4	2.44	8.4	2.44	18	9.7	2.28	9.7	2.28
II. Lymphomas & reticuloendothelial neoplasms	29	21.3	3.96	21.3	3.96	44	24.3	3.67	24.3	3.67
II(a). Hodgkin lymphomas	-	-	-	-	-	9	5.0	1.68	5.0	1.67
II(b, c, e). Non-Hodgkin lymphomas	18	13.2	3.12	13.2	3.12	28	15.5	2.93	15.5	2.93
III. CNS ⁴ & misc. intracranial & intraspinal neoplasms	47	34.4	5.03	34.5	5.03	57	31.3	4.15	31.4	4.16
III(a). Ependymomas and choroids plexus tumor	8	5.8	2.06	5.8	2.05	9	4.9	1.64	4.9	1.63
III(b). Astrocytomas	20	14.6	3.28	14.7	3.28	25	13.8	2.75	13.8	2.75
III(c). Intracranial and intraspinal embryonal tumors	9	6.5	2.18	6.6	2.19	11	6.0	1.81	6.0	1.82
III(d). Other gliomas	7	5.1	1.95	5.2	1.95	8	4.4	1.56	4.4	1.56
IV. Neuroblastoma and other peripheral nervous cell tumors	8	5.4	1.91	5.5	1.94	9	4.6	1.54	4.7	1.56
IV(a). Neuroblastoma & ganglioneuroblastoma	8	5.4	1.91	5.5	1.94	8	4.0	1.43	4.1	1.45
V. Retinoblastoma	7	4.8	1.81	4.7	1.78	7	3.6	1.35	3.5	1.33
VI. Renal Tumors	7	4.7	1.79	4.9	1.84	7	3.5	1.34	3.6	1.37
VI(a). Nephroblastoma and other nonepithelial renal tumors	7	4.7	1.79	4.9	1.84	7	3.5	1.34	3.6	1.37
VII. Hepatic tumors	9	6.1	2.02	6.1	2.02	9	4.5	1.51	4.5	1.51
VII(a). Hepatoblastoma	9	6.1	2.02	6.1	2.02	9	4.5	1.51	4.5	1.51
VIII. Malignant bone tumors	13	9.6	2.67	9.6	2.67	17	9.4	2.29	9.4	2.29
VIII(a). Osteosarcomas	6	4.6	1.86	4.5	1.84	8	4.5	1.60	4.5	1.59
VIII(c). Ewing tumor and related sarcomas of bone	7	5.1	1.92	5.1	1.94	8	4.4	1.54	4.4	1.55
IX. Soft tissue and other extraosseous sarcomas	-	-	-	-	-	16	8.8	2.20	8.8	2.20
IX(a). Rhabdomyosarcomas	-	-	-	-	-	-	-	-	-	-
X. Germ cell & trophoblastic tumors & neoplasms of gonads	-	-	-	-	-	20	11.0	2.47	11.0	2.47
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	16	8.8	2.21	8.9	2.22
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	-	-	15	8.4	2.18	8.4	2.17
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, 2009-2013, 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	136	101.8	8.74	101.4	8.71	215	122.3	8.35	122.0	8.33
I. Leukemias	47	35.1	5.13	35.2	5.14	64	36.2	4.53	36.3	4.54
I(a). Lymphoid leukemias	33	24.5	4.27	24.8	4.32	36	20.1	3.35	20.3	3.39
I(b). Acute myeloid leukemias	7	5.4	2.06	5.4	2.04	18	10.5	2.47	10.5	2.46
II. Lymphomas & reticuloendothelial neoplasms	11	8.3	2.51	8.3	2.50	24	13.8	2.82	13.8	2.82
II(a). Hodgkin lymphomas	-	-	-	-	-	6	3.4	1.41	3.5	1.41
II(b, c, e). Non-Hodgkin lymphomas	-	-	-	-	-	11	6.4	1.94	6.4	1.93
III. CNS ⁴ & misc. intracranial & intraspinal neoplasms	26	19.5	3.83	19.4	3.82	33	18.7	3.25	18.6	3.25
III(a). Ependymomas and choroids plexus tumor	-	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	12	9.1	2.62	9.1	2.63	16	9.1	2.28	9.2	2.29
III(c). Intracranial and intraspinal embryonal tumors	6	4.2	1.70	4.1	1.69	6	3.1	1.27	3.1	1.26
III(d). Other gliomas	-	-	-	-	-	8	4.7	1.65	4.6	1.64
IV. Neuroblastoma and other peripheral nervous cell tumors	-	-	-	-	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	-	-	-	-	-	-	-	-	-	-
V. Retinoblastoma	-	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	7	5.1	1.92	5.0	1.89	8	4.4	1.55	4.3	1.53
VI(a). Nephroblastoma and other nonepithelial renal tumors	6	4.3	1.76	4.2	1.73	6	3.2	1.32	3.2	1.29
VII. Hepatic tumors	-	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	-	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	8	6.2	2.20	6.2	2.19	13	7.6	2.10	7.5	2.09
VIII(a). Osteosarcomas	-	-	-	-	-	10	5.9	1.86	5.8	1.85
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	-
IX. Soft tissue and other extrasosseous sarcomas	11	8.4	2.52	8.3	2.51	18	10.3	2.44	10.3	2.43
IX(a). Rhabdomyosarcomas	-	-	-	-	-	8	4.6	1.63	4.6	1.63
X. Germ cell & trophoblastic tumors & neoplasms of gonads	-	-	-	-	-	8	4.6	1.63	4.6	1.62
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	6	3.5	1.43	3.5	1.43
XI. Other malignant epithelial neoplasms and melanomas	9	7.1	2.36	7.0	2.33	34	19.9	3.41	19.8	3.40
XI(b). Thyroid carcinomas	-	-	-	-	-	15	8.8	2.27	8.8	2.26
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, 2009-2013, 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	6,218	170.7	2.17	171.2	2.17	8,779	184.9	1.98	185.2	1.98
I. Leukemias	2,457	67.1	1.36	67.6	1.37	3,061	63.7	1.15	64.1	1.16
I(a). Lymphoid leukemias	1,910	52.1	1.20	52.7	1.21	2,304	47.8	1.00	48.2	1.01
I(b). Acute myeloid leukemias	316	8.7	0.49	8.7	0.49	434	9.1	0.44	9.1	0.44
II. Lymphomas & reticuloendothelial neoplasms	889	25.0	0.84	24.9	0.84	1,339	28.7	0.79	28.7	0.78
II(a). Hodgkin lymphomas	252	7.3	0.46	7.3	0.46	501	11.0	0.49	11.0	0.49
II(b, c, e). Non-Hodgkin lymphomas	393	11.1	0.56	11.1	0.56	578	12.4	0.52	12.4	0.52
III. CNS ³ & misc. intracranial & intraspinal neoplasms	1,026	28.2	0.88	28.3	0.89	1,240	25.9	0.74	26.0	0.74
III(a). Ependymomas and choroids plexus tumor	123	3.3	0.30	3.3	0.30	144	2.9	0.25	3.0	0.25
III(b). Astrocytomas	447	12.4	0.59	12.4	0.59	565	11.9	0.50	11.9	0.50
III(c). Intracranial and intraspinal embryonal tumors	267	7.2	0.44	7.3	0.45	298	6.1	0.35	6.1	0.36
III(d). Other gliomas	151	4.2	0.34	4.2	0.34	182	3.8	0.28	3.8	0.28
IV. Neuroblastoma and other peripheral nervous cell tumors	296	7.7	0.45	7.7	0.45	304	5.9	0.34	5.9	0.34
IV(a). Neuroblastoma & ganglioneuroblastoma	286	7.4	0.44	7.4	0.44	289	5.6	0.33	5.6	0.33
V. Retinoblastoma	184	4.7	0.35	4.7	0.35	184	3.6	0.26	3.5	0.26
VI. Renal Tumors	243	6.4	0.41	6.5	0.42	257	5.1	0.32	5.2	0.32
VI(a). Nephroblastoma and other nonepithelial renal tumors	230	6.0	0.40	6.1	0.41	231	4.5	0.30	4.6	0.30
VII. Hepatic tumors	144	3.8	0.31	3.8	0.32	157	3.1	0.25	3.1	0.25
VII(a). Hepatoblastoma	123	3.2	0.29	3.2	0.29	124	2.4	0.22	2.4	0.22
VIII. Malignant bone tumors	242	7.1	0.46	7.0	0.45	442	9.8	0.47	9.7	0.46
VIII(a). Osteosarcomas	139	4.1	0.35	4.1	0.34	262	5.8	0.36	5.8	0.36
VIII(c). Ewing tumor and related sarcomas of bone	84	2.4	0.27	2.4	0.26	134	2.9	0.25	2.9	0.25
IX. Soft tissue and other extraosseous sarcomas	364	10.1	0.53	10.1	0.53	515	10.9	0.48	10.9	0.48
IX(a). Rhabdomyosarcomas	169	4.6	0.36	4.7	0.36	215	4.5	0.31	4.5	0.31
X. Germ cell & trophoblastic tumors & neoplasms of gonads	192	5.3	0.39	5.3	0.38	898	19.7	0.66	19.7	0.66
X(a). Intracranial & intraspinal germ cell tumors	71	2.1	0.25	2.1	0.24	121	2.7	0.24	2.7	0.24
X(c). Malignant gonadal germ cell tumors	88	2.4	0.25	2.3	0.25	681	15.0	0.57	15.0	0.57
XI. Other malignant epithelial neoplasms and melanomas	156	4.6	0.37	4.5	0.36	354	7.8	0.42	7.8	0.41
XI(b). Thyroid carcinomas	52	1.5	0.21	1.5	0.21	126	2.8	0.25	2.8	0.25
XI(d). Malignant melanomas	31	0.9	0.16	0.9	0.16	50	1.1	0.15	1.1	0.15
XII. Other & unspecified malignant neoplasms	25	0.7	0.13	0.7	0.13	28	0.6	0.11	0.6	0.11

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2009-2013, 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	5,419	155.0	2.11	155.4	2.12	7,435	163.9	1.91	164.2	1.91
I. Leukemias	2,061	58.3	1.29	58.8	1.30	2,410	51.9	1.06	52.3	1.07
I(a). Lymphoid leukemias	1,593	44.9	1.13	45.5	1.14	1,781	38.1	0.91	38.5	0.91
I(b). Acute myeloid leukemias	303	8.7	0.50	8.7	0.50	403	8.9	0.44	8.9	0.44
II. Lymphomas & reticuloendothelial neoplasms	524	15.4	0.68	15.4	0.67	883	20.1	0.68	20.0	0.68
II(a). Hodgkin lymphomas	146	4.5	0.37	4.4	0.37	394	9.2	0.47	9.2	0.46
II(b, c, e). Non-Hodgkin lymphomas	214	6.4	0.44	6.3	0.43	313	7.1	0.40	7.1	0.40
III. CNS ³ & misc. intracranial & intraspinal neoplasms	943	26.9	0.88	27.0	0.88	1,098	23.8	0.72	23.9	0.72
III(a). Ependymomas and choroids plexus tumor	99	2.8	0.28	2.8	0.28	116	2.5	0.23	2.5	0.23
III(b). Astrocytomas	455	13.1	0.62	13.1	0.62	552	12.1	0.52	12.1	0.52
III(c). Intracranial and intraspinal embryonal tumors	194	5.4	0.39	5.5	0.39	210	4.4	0.31	4.5	0.31
III(d). Other gliomas	161	4.7	0.37	4.7	0.37	180	3.9	0.29	4.0	0.30
IV. Neuroblastoma and other peripheral nervous cell tumors	261	7.1	0.44	7.1	0.44	266	5.4	0.33	5.4	0.33
IV(a). Neuroblastoma & ganglioneuroblastoma	257	6.9	0.43	7.0	0.43	258	5.2	0.33	5.2	0.33
V. Retinoblastoma	179	4.8	0.36	4.8	0.36	179	3.6	0.27	3.6	0.27
VI. Renal Tumors	272	7.4	0.45	7.5	0.46	295	6.1	0.36	6.2	0.36
VI(a). Nephroblastoma and other nonepithelial renal tumors	263	7.2	0.44	7.3	0.45	271	5.5	0.34	5.6	0.34
VII. Hepatic tumors	87	2.4	0.26	2.4	0.26	97	2.0	0.21	2.0	0.21
VII(a). Hepatoblastoma	73	2.0	0.23	2.0	0.23	75	1.5	0.18	1.5	0.18
VIII. Malignant bone tumors	238	7.2	0.47	7.2	0.47	332	7.6	0.42	7.6	0.42
VIII(a). Osteosarcomas	141	4.3	0.36	4.3	0.36	196	4.5	0.33	4.5	0.32
VIII(c). Ewing tumor and related sarcomas of bone	73	2.2	0.26	2.2	0.25	97	2.2	0.22	2.2	0.22
IX. Soft tissue and other extraosseous sarcomas	318	9.3	0.52	9.2	0.52	460	10.3	0.48	10.3	0.48
IX(a). Rhabdomyosarcomas	135	3.9	0.33	3.9	0.33	167	3.7	0.28	3.7	0.28
X. Germ cell & trophoblastic tumors & neoplasms of gonads	238	7.1	0.46	7.0	0.45	454	10.4	0.49	10.4	0.49
X(a). Intracranial & intraspinal germ cell tumors	33	1.0	0.17	1.0	0.17	40	0.9	0.14	0.9	0.14
X(c). Malignant gonadal germ cell tumors	141	4.3	0.36	4.3	0.36	284	6.6	0.39	6.6	0.39
XI. Other malignant epithelial neoplasms and melanomas	270	8.3	0.50	8.2	0.50	916	21.5	0.71	21.5	0.71
XI(b). Thyroid carcinomas	151	4.7	0.38	4.6	0.38	620	14.6	0.59	14.6	0.59
XI(d). Malignant melanomas	47	1.4	0.20	1.4	0.20	71	1.6	0.19	1.6	0.19
XII. Other & unspecified malignant neoplasms	28	0.8	0.15	0.8	0.15	45	1.0	0.15	1.0	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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2009-2013, 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	15,168	184.0	1.49	184.6	1.50	22,660	199.0	1.32	199.4	1.33
I. Leukemias	4,539	55.2	0.82	55.7	0.83	5,630	50.2	0.67	50.6	0.68
I(a). Lymphoid leukemias	3,589	43.6	0.73	44.2	0.74	4,174	37.4	0.58	37.9	0.59
I(b). Acute myeloid leukemias	564	6.8	0.29	6.8	0.29	860	7.5	0.26	7.5	0.26
II. Lymphomas & reticuloendothelial neoplasms	2,094	25.2	0.55	25.1	0.55	4,007	34.5	0.55	34.4	0.55
II(a). Hodgkin lymphomas	525	6.2	0.27	6.2	0.27	1,644	13.8	0.34	13.8	0.34
II(b, c, e). Non-Hodgkin lymphomas	1,111	13.4	0.40	13.4	0.40	1,850	16.1	0.37	16.1	0.37
III. CNS ³ & misc. intracranial & intraspinal neoplasms	3,518	42.6	0.72	42.8	0.72	4,371	38.9	0.59	39.0	0.59
III(a). Ependymomas and choroids plexus tumor	289	3.5	0.21	3.6	0.21	346	3.1	0.17	3.1	0.17
III(b). Astrocytomas	1,811	21.9	0.52	22.0	0.52	2,287	20.3	0.42	20.3	0.43
III(c). Intracranial and intraspinal embryonal tumors	785	9.5	0.34	9.6	0.34	898	8.1	0.27	8.1	0.27
III(d). Other gliomas	547	6.6	0.28	6.6	0.28	718	6.3	0.24	6.4	0.24
IV. Neuroblastoma and other peripheral nervous cell tumors	1,126	13.9	0.41	13.9	0.41	1,151	10.6	0.31	10.6	0.31
IV(a). Neuroblastoma & ganglioneuroblastoma	1,109	13.7	0.41	13.7	0.41	1,124	10.3	0.31	10.3	0.31
V. Retinoblastoma	309	3.8	0.22	3.8	0.22	309	2.9	0.16	2.8	0.16
VI. Renal Tumors	705	8.6	0.33	8.8	0.33	756	6.9	0.25	7.0	0.25
VI(a). Nephroblastoma and other nonepithelial renal tumors	672	8.2	0.32	8.4	0.32	683	6.3	0.24	6.4	0.24
VII. Hepatic tumors	269	3.3	0.20	3.3	0.20	296	2.7	0.16	2.7	0.16
VII(a). Hepatoblastoma	229	2.8	0.19	2.8	0.19	230	2.1	0.14	2.1	0.14
VIII. Malignant bone tumors	632	7.5	0.30	7.5	0.30	1,194	10.2	0.30	10.2	0.30
VIII(a). Osteosarcomas	297	3.5	0.20	3.5	0.20	591	5.0	0.21	5.0	0.21
VIII(c). Ewing tumor and related sarcomas of bone	285	3.4	0.20	3.4	0.20	497	4.3	0.19	4.3	0.19
IX. Soft tissue and other extraosseous sarcomas	985	11.9	0.38	11.9	0.38	1,480	13.0	0.34	13.0	0.34
IX(a). Rhabdomyosarcomas	479	5.8	0.27	5.9	0.27	597	5.3	0.22	5.3	0.22
X. Germ cell & trophoblastic tumors & neoplasms of gonads	384	4.6	0.24	4.6	0.23	1,707	14.3	0.35	14.2	0.34
X(a). Intracranial & intraspinal germ cell tumors	168	2.0	0.15	2.0	0.15	287	2.5	0.15	2.5	0.15
X(c). Malignant gonadal germ cell tumors	133	1.6	0.14	1.6	0.14	1,277	10.6	0.30	10.5	0.30
XI. Other malignant epithelial neoplasms and melanomas	552	6.6	0.28	6.5	0.28	1,687	14.2	0.35	14.2	0.34
XI(b). Thyroid carcinomas	156	1.9	0.15	1.8	0.15	485	4.1	0.19	4.1	0.18
XI(d). Malignant melanomas	205	2.5	0.17	2.4	0.17	614	5.2	0.21	5.2	0.21
XII. Other & unspecified malignant neoplasms	55	0.7	0.09	0.7	0.09	72	0.6	0.08	0.6	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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2009-2013, 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	12,998	165.8	1.45	166.2	1.46	19,911	183.7	1.30	184.0	1.31
I. Leukemias	3,846	49.2	0.79	49.7	0.80	4,625	43.5	0.64	43.9	0.65
I(a). Lymphoid leukemias	2,935	37.5	0.69	38.1	0.70	3,218	30.5	0.54	30.9	0.55
I(b). Acute myeloid leukemias	572	7.3	0.31	7.3	0.31	869	8.0	0.27	8.0	0.27
II. Lymphomas & reticuloendothelial neoplasms	1,165	14.7	0.43	14.7	0.43	2,710	24.4	0.47	24.3	0.47
II(a). Hodgkin lymphomas	349	4.3	0.23	4.3	0.23	1,484	13.0	0.34	13.0	0.34
II(b, c, e). Non-Hodgkin lymphomas	493	6.2	0.28	6.2	0.28	866	7.9	0.27	7.9	0.27
III. CNS ³ & misc. intracranial & intraspinal neoplasms	2,902	37.0	0.69	37.1	0.69	3,589	33.6	0.56	33.7	0.56
III(a). Ependymomas and choroids plexus tumor	221	2.8	0.19	2.8	0.19	267	2.5	0.15	2.5	0.16
III(b). Astrocytomas	1,587	20.2	0.51	20.3	0.51	1,991	18.6	0.42	18.7	0.42
III(c). Intracranial and intraspinal embryonal tumors	497	6.4	0.29	6.4	0.29	549	5.2	0.22	5.2	0.22
III(d). Other gliomas	531	6.7	0.29	6.8	0.29	693	6.4	0.25	6.5	0.25
IV. Neuroblastoma and other peripheral nervous cell tumors	1,004	13.0	0.41	13.0	0.41	1,026	9.9	0.31	9.9	0.31
IV(a). Neuroblastoma & ganglioneuroblastoma	986	12.8	0.41	12.8	0.41	999	9.7	0.31	9.7	0.31
V. Retinoblastoma	326	4.2	0.23	4.2	0.23	327	3.2	0.18	3.2	0.17
VI. Renal Tumors	778	10.0	0.36	10.1	0.36	840	8.0	0.28	8.1	0.28
VI(a). Nephroblastoma and other nonepithelial renal tumors	746	9.6	0.35	9.7	0.36	757	7.3	0.26	7.4	0.27
VII. Hepatic tumors	174	2.2	0.17	2.2	0.17	219	2.1	0.14	2.1	0.14
VII(a). Hepatoblastoma	146	1.9	0.16	1.9	0.16	147	1.4	0.12	1.4	0.12
VIII. Malignant bone tumors	573	7.2	0.30	7.1	0.30	909	8.3	0.28	8.2	0.27
VIII(a). Osteosarcomas	300	3.8	0.22	3.7	0.21	477	4.3	0.20	4.3	0.20
VIII(c). Ewing tumor and related sarcomas of bone	230	2.9	0.19	2.9	0.19	340	3.1	0.17	3.1	0.17
IX. Soft tissue and other extraosseous sarcomas	836	10.6	0.37	10.6	0.37	1,228	11.3	0.32	11.3	0.32
IX(a). Rhabdomyosarcomas	373	4.8	0.25	4.8	0.25	457	4.3	0.20	4.3	0.20
X. Germ cell & trophoblastic tumors & neoplasms of gonads	447	5.7	0.27	5.6	0.27	821	7.5	0.26	7.4	0.26
X(a). Intracranial & intraspinal germ cell tumors	94	1.2	0.12	1.2	0.12	108	1.0	0.10	1.0	0.10
X(c). Malignant gonadal germ cell tumors	183	2.3	0.17	2.3	0.17	395	3.5	0.18	3.5	0.18
XI. Other malignant epithelial neoplasms and melanomas	894	11.2	0.38	11.1	0.37	3,512	31.0	0.52	30.9	0.52
XI(b). Thyroid carcinomas	443	5.5	0.26	5.5	0.26	1,953	17.2	0.39	17.1	0.39
XI(d). Malignant melanomas	234	3.0	0.19	2.9	0.19	869	7.7	0.26	7.7	0.26
XII. Other & unspecified malignant neoplasms	53	0.7	0.09	0.7	0.09	105	1.0	0.09	1.0	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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2009-2013, 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	3,205	138.3	2.44	138.7	2.45	4,526	142.4	2.12	142.7	2.12	
I. Leukemias	843	36.4	1.25	36.6	1.26	1,082	34.2	1.04	34.4	1.05	
I(a). Lymphoid leukemias	584	25.2	1.04	25.4	1.05	684	21.8	0.83	22.0	0.84	
I(b). Acute myeloid leukemias	153	6.6	0.53	6.6	0.53	219	6.9	0.46	6.9	0.47	
II. Lymphomas & reticuloendothelial neoplasms	461	20.1	0.94	20.0	0.93	854	26.6	0.91	26.5	0.91	
II(a). Hodgkin lymphomas	146	6.4	0.53	6.3	0.52	357	11.0	0.58	11.0	0.58	
II(b, c, e). Non-Hodgkin lymphomas	271	11.8	0.72	11.8	0.71	451	14.1	0.67	14.1	0.66	
III. CNS ³ & misc. intracranial & intraspinal neoplasms	682	29.6	1.13	29.7	1.14	847	27.0	0.93	27.1	0.93	
III(a). Ependymomas and choroids plexus tumor	56	2.4	0.32	2.4	0.33	65	2.1	0.26	2.1	0.26	
III(b). Astrocytomas	318	13.8	0.77	13.8	0.77	412	13.1	0.64	13.1	0.65	
III(c). Intracranial and intraspinal embryonal tumors	151	6.5	0.53	6.6	0.54	174	5.6	0.42	5.6	0.42	
III(d). Other gliomas	125	5.4	0.49	5.5	0.49	155	5.0	0.40	5.0	0.40	
IV. Neuroblastoma and other peripheral nervous cell tumors	229	9.8	0.65	9.8	0.65	234	7.5	0.49	7.5	0.49	
IV(a). Neuroblastoma & ganglioneuroblastoma	224	9.5	0.64	9.6	0.64	226	7.2	0.48	7.2	0.48	
V. Retinoblastoma	92	3.9	0.41	3.9	0.41	92	2.9	0.30	2.9	0.31	
VI. Renal Tumors	236	10.1	0.66	10.2	0.67	259	8.2	0.51	8.3	0.52	
VI(a). Nephroblastoma and other nonepithelial renal tumors	217	9.3	0.63	9.4	0.64	219	7.0	0.47	7.1	0.48	
VII. Hepatic tumors	64	2.7	0.34	2.7	0.34	72	2.3	0.27	2.3	0.27	
VII(a). Hepatoblastoma	57	2.4	0.32	2.4	0.32	57	1.8	0.24	1.8	0.24	
VIII. Malignant bone tumors	134	5.8	0.50	5.8	0.50	240	7.5	0.48	7.4	0.48	
VIII(a). Osteosarcomas	111	4.8	0.46	4.8	0.45	192	6.0	0.43	6.0	0.43	
VIII(c). Ewing tumor and related sarcomas of bone	8	0.4	0.12	0.3	0.12	15	0.5	0.12	0.5	0.12	
IX. Soft tissue and other extraosseous sarcomas	296	12.8	0.74	12.8	0.74	456	14.3	0.67	14.3	0.67	
IX(a). Rhabdomyosarcomas	149	6.4	0.53	6.5	0.53	191	6.0	0.44	6.1	0.44	
X. Germ cell & trophoblastic tumors & neoplasms of gonads	41	1.8	0.28	1.7	0.27	106	3.2	0.31	3.2	0.31	
X(a). Intracranial & intraspinal germ cell tumors	20	0.9	0.19	0.9	0.19	42	1.3	0.20	1.3	0.20	
X(c). Malignant gonadal germ cell tumors	6	0.3	0.10	0.3	0.10	40	1.2	0.19	1.2	0.19	
XI. Other malignant epithelial neoplasms and melanomas	114	5.0	0.46	4.9	0.46	262	8.1	0.50	8.0	0.50	
XI(b). Thyroid carcinomas	20	0.9	0.19	0.9	0.19	42	1.3	0.20	1.3	0.20	
XI(d). Malignant melanomas	12	0.5	0.15	0.5	0.15	16	0.5	0.13	0.5	0.13	
XII. Other & unspecified malignant neoplasms	13	0.6	0.15	0.5	0.15	22	0.7	0.15	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.

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

**Total Cancer Cases and Average Annual Age-adjusted Incidence Rates¹ for Pediatric Cancers
NAACCR United States Combined², 2009-2013, 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	2,879	128.4	2.39	128.6	2.40	4,156	135.0	2.10	135.1	2.10
I. Leukemias	646	28.8	1.13	28.9	1.14	806	26.4	0.93	26.5	0.94
I(a). Lymphoid leukemias	418	18.6	0.91	18.8	0.92	459	15.2	0.71	15.3	0.72
I(b). Acute myeloid leukemias	142	6.3	0.53	6.3	0.53	207	6.7	0.47	6.7	0.47
II. Lymphomas & reticuloendothelial neoplasms	273	12.3	0.74	12.2	0.74	585	18.7	0.77	18.6	0.77
II(a). Hodgkin lymphomas	102	4.6	0.45	4.5	0.45	318	10.0	0.56	10.0	0.56
II(b, c, e). Non-Hodgkin lymphomas	136	6.1	0.53	6.1	0.52	232	7.5	0.49	7.5	0.49
III. CNS ³ & misc. intracranial & intraspinal neoplasms	630	28.2	1.12	28.3	1.13	760	25.1	0.91	25.1	0.91
III(a). Ependymomas and choroids plexus tumor	49	2.2	0.31	2.2	0.31	57	1.9	0.25	1.9	0.25
III(b). Astrocytomas	304	13.6	0.78	13.6	0.78	379	12.5	0.64	12.5	0.64
III(c). Intracranial and intraspinal embryonal tumors	91	4.0	0.42	4.1	0.43	103	3.4	0.33	3.4	0.34
III(d). Other gliomas	142	6.4	0.54	6.4	0.54	168	5.6	0.43	5.6	0.43
IV. Neuroblastoma and other peripheral nervous cell tumors	221	9.7	0.66	9.8	0.66	225	7.4	0.49	7.4	0.50
IV(a). Neuroblastoma & ganglioneuroblastoma	216	9.5	0.65	9.6	0.65	219	7.2	0.49	7.2	0.49
V. Retinoblastoma	116	5.1	0.47	5.1	0.47	116	3.8	0.35	3.8	0.35
VI. Renal Tumors	274	12.2	0.73	12.3	0.75	295	9.7	0.57	9.9	0.57
VI(a). Nephroblastoma and other nonepithelial renal tumors	258	11.4	0.71	11.6	0.72	258	8.6	0.53	8.7	0.54
VII. Hepatic tumors	40	1.8	0.28	1.8	0.28	54	1.8	0.24	1.8	0.24
VII(a). Hepatoblastoma	32	1.4	0.25	1.4	0.25	32	1.1	0.19	1.1	0.19
VIII. Malignant bone tumors	136	6.1	0.53	6.1	0.52	215	7.0	0.48	7.0	0.48
VIII(a). Osteosarcomas	102	4.6	0.46	4.6	0.45	161	5.2	0.41	5.2	0.41
VIII(c). Ewing tumor and related sarcomas of bone	16	0.7	0.18	0.7	0.18	21	0.7	0.15	0.7	0.15
IX. Soft tissue and other extraosseous sarcomas	256	11.5	0.72	11.4	0.72	374	12.2	0.63	12.2	0.63
IX(a). Rhabdomyosarcomas	111	5.0	0.47	5.0	0.47	138	4.5	0.39	4.5	0.39
X. Germ cell & trophoblastic tumors & neoplasms of gonads	141	6.3	0.53	6.2	0.52	276	8.8	0.53	8.8	0.53
X(a). Intracranial & intraspinal germ cell tumors	19	0.9	0.20	0.8	0.19	25	0.8	0.16	0.8	0.16
X(c). Malignant gonadal germ cell tumors	75	3.4	0.39	3.3	0.39	153	4.9	0.40	4.9	0.39
XI. Other malignant epithelial neoplasms and melanomas	121	5.4	0.49	5.4	0.49	406	12.7	0.63	12.7	0.63
XI(b). Thyroid carcinomas	43	1.9	0.29	1.9	0.29	179	5.6	0.42	5.6	0.42
XI(d). Malignant melanomas	11	0.5	0.15	0.5	0.15	16	0.5	0.13	0.5	0.13
XII. Other & unspecified malignant neoplasms	25	1.1	0.22	1.1	0.22	44	1.4	0.21	1.4	0.21

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. Data Item 190 used in place of NHIA for MA and RI, see technical notes.

NAACCR Canadian Combined Pediatric Cancer Incidence 2009-2013



**Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR Canadian Combined², 2009-2013, 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	410	218.8	10.81	259	144.5	8.98	241	127.6	8.22	485	225.5	10.24
I. Leukemias	150	80.1	6.54	85	47.4	5.14	55	29.1	3.93	80	37.2	4.16
I(a). Lymphoid leukemias	122	65.1	5.90	79	44.1	4.96	39	20.6	3.31	45	20.9	3.12
I(b). Acute myeloid leukemias	19	10.1	2.33	-	-	-	12	6.4	1.83	19	8.8	2.03
II. Lymphomas & reticuloendothelial neoplasms	26	13.9	2.72	41	22.9	3.57	64	33.9	4.24	120	55.8	5.09
II(a). Hodgkin lymphomas	-	-	-	11	6.1	1.85	23	12.2	2.54	64	29.8	3.72
II(b, c, e). Non-Hodgkin lymphomas	16	8.5	2.14	24	13.4	2.73	34	18.0	3.09	51	23.7	3.32
III. CNS ³ & misc. intracranial & intraspinal neoplasms	63	33.6	4.24	70	39.1	4.67	47	24.9	3.63	44	20.5	3.08
III(a). Ependymomas and choroids plexus tumor	13	6.9	1.92	-	-	-	-	-	-	8	3.7	1.31
III(b). Astrocytomas	21	11.2	2.45	38	21.2	3.44	23	12.2	2.54	22	10.2	2.18
III(c). Intracranial and intraspinal embryonal tumors	22	11.7	2.50	17	9.5	2.30	9	4.8	1.59	8	3.7	1.31
III(d). Other gliomas	6	3.2	1.31	11	6.1	1.85	10	5.3	1.67	6	2.8	1.14
IV. Neuroblastoma and other peripheral nervous cell tumors	59	31.5	4.10	9	5.0	1.67	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	59	31.5	4.10	9	5.0	1.67	-	-	-	-	-	-
V. Retinoblastoma	20	10.7	2.39	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	30	16.0	2.92	13	7.3	2.01	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	30	16.0	2.92	12	6.7	1.93	-	-	-	-	-	-
VII. Hepatic tumors	17	9.1	2.20	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	15	8.0	2.07	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	10	5.6	1.76	21	11.1	2.43	33	15.3	2.67
VIII(a). Osteosarcomas	-	-	-	8	4.5	1.58	12	6.4	1.83	18	8.4	1.97
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	9	4.8	1.59	12	5.6	1.61
IX. Soft tissue and other extraosseous sarcomas	24	12.8	2.61	17	9.5	2.30	18	9.5	2.25	36	16.7	2.79
IX(a). Rhabdomyosarcomas	18	9.6	2.26	12	6.7	1.93	9	4.8	1.59	9	4.2	1.39
X. Germ cell & trophoblastic tumors & neoplasms of gonads	9	4.8	1.60	6	3.3	1.37	13	6.9	1.91	101	47.0	4.67
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	10	5.3	1.67	13	6.0	1.68
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	-	-	-	-	86	40.0	4.31
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	-	-	-	19	10.1	2.31	62	28.8	3.66
XI(b). Thyroid carcinomas	-	-	-	-	-	-	-	-	-	21	9.8	2.13
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	11	5.1	1.54
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, 2009-2013, 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	414	233.5	11.47	174	102.7	7.78	209	117.6	8.14	371	184.6	9.58
I. Leukemias	151	85.2	6.93	57	33.6	4.46	54	30.4	4.14	43	21.4	3.26
I(a). Lymphoid leukemias	119	67.1	6.15	45	26.6	3.96	34	19.1	3.28	16	8.0	1.99
I(b). Acute myeloid leukemias	21	11.8	2.58	6	3.5	1.45	12	6.8	1.95	19	9.5	2.17
II. Lymphomas & reticuloendothelial neoplasms	28	15.8	2.98	23	13.6	2.83	42	23.6	3.65	84	41.8	4.56
II(a). Hodgkin lymphomas	-	-	-	-	-	-	22	12.4	2.64	62	30.8	3.92
II(b, c, e). Non-Hodgkin lymphomas	11	6.2	1.87	14	8.3	2.21	18	10.1	2.39	21	10.4	2.28
III. CNS ³ & misc. intracranial & intraspinal neoplasms	75	42.3	4.88	52	30.7	4.26	31	17.4	3.13	39	19.4	3.11
III(a). Ependymomas and choroids plexus tumor	10	5.6	1.78	-	-	-	-	-	-	7	3.5	1.32
III(b). Astrocytomas	36	20.3	3.38	25	14.8	2.95	19	10.7	2.45	22	10.9	2.33
III(c). Intracranial and intraspinal embryonal tumors	20	11.3	2.52	8	4.7	1.67	7	3.9	1.49	-	-	-
III(d). Other gliomas	9	5.1	1.69	13	7.7	2.13	-	-	-	8	4.0	1.41
IV. Neuroblastoma and other peripheral nervous cell tumors	56	31.6	4.22	6	3.5	1.45	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	56	31.6	4.22	6	3.5	1.45	-	-	-	-	-	-
V. Retinoblastoma	19	10.7	2.46	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	38	21.4	3.48	9	5.3	1.77	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	38	21.4	3.48	8	4.7	1.67	-	-	-	-	-	-
VII. Hepatic tumors	7	3.9	1.49	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	7	3.9	1.49	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	7	4.1	1.56	25	14.1	2.81	33	16.4	2.86
VIII(a). Osteosarcomas	-	-	-	-	-	-	16	9.0	2.25	19	9.5	2.17
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	9	5.1	1.69	7	3.5	1.32
IX. Soft tissue and other extraosseous sarcomas	19	10.7	2.46	8	4.7	1.67	18	10.1	2.39	26	12.9	2.54
IX(a). Rhabdomyosarcomas	9	5.1	1.69	6	3.5	1.45	-	-	-	6	3.0	1.22
X. Germ cell & trophoblastic tumors & neoplasms of gonads	13	7.3	2.03	-	-	-	12	6.8	1.95	24	11.9	2.44
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	-	11	6.2	1.87	16	8.0	1.99
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	7	4.1	1.56	24	13.5	2.76	114	56.7	5.31
XI(b). Thyroid carcinomas	-	-	-	-	-	-	11	6.2	1.87	58	28.9	3.79
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	15	7.5	1.93
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, 2009-2013, 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	910	162.7	5.40	163.3	5.42	1,395	178.5	4.79	178.9	4.80
I. Leukemias	290	51.7	3.04	52.3	3.07	370	48.1	2.51	48.5	2.53
I(a). Lymphoid leukemias	240	42.9	2.77	43.4	2.80	285	37.4	2.22	37.8	2.24
I(b). Acute myeloid leukemias	32	5.6	0.99	5.6	0.99	51	6.4	0.90	6.4	0.90
II. Lymphomas & reticuloendothelial neoplasms	131	23.7	2.07	23.6	2.07	251	31.8	2.01	31.7	2.01
II(a). Hodgkin lymphomas	35	6.4	1.08	6.3	1.07	99	12.3	1.24	12.2	1.23
II(b, c, e). Non-Hodgkin lymphomas	74	13.4	1.56	13.4	1.56	125	16.0	1.44	16.0	1.43
III. CNS ³ & misc. intracranial & intraspinal neoplasms	180	32.5	2.42	32.6	2.43	224	29.5	1.97	29.5	1.98
III(a). Ependymomas and choroids plexus tumor	16	2.8	0.69	2.8	0.70	24	3.0	0.62	3.0	0.62
III(b). Astrocytomas	82	14.9	1.65	15.0	1.65	104	13.7	1.35	13.8	1.35
III(c). Intracranial and intraspinal embryonal tumors	48	8.6	1.24	8.7	1.26	56	7.4	0.99	7.4	1.00
III(d). Other gliomas	27	4.9	0.94	4.9	0.94	33	4.4	0.76	4.4	0.76
IV. Neuroblastoma and other peripheral nervous cell tumors	71	12.3	1.47	12.3	1.47	72	9.4	1.10	9.4	1.10
IV(a). Neuroblastoma & ganglioneuroblastoma	70	12.2	1.46	12.2	1.46	70	9.1	1.09	9.1	1.09
V. Retinoblastoma	21	3.6	0.79	3.6	0.79	21	2.7	0.59	2.7	0.60
VI. Renal Tumors	43	7.6	1.16	7.7	1.18	46	6.0	0.89	6.1	0.91
VI(a). Nephroblastoma and other nonepithelial renal tumors	42	7.4	1.15	7.5	1.16	43	5.7	0.87	5.8	0.88
VII. Hepatic tumors	20	3.5	0.78	3.5	0.78	24	3.1	0.63	3.1	0.63
VII(a). Hepatoblastoma	16	2.8	0.69	2.8	0.70	16	2.1	0.52	2.1	0.52
VIII. Malignant bone tumors	35	6.4	1.07	6.3	1.07	68	8.6	1.05	8.6	1.04
VIII(a). Osteosarcomas	20	3.7	0.82	3.6	0.81	38	4.9	0.79	4.8	0.78
VIII(c). Ewing tumor and related sarcomas of bone	15	2.7	0.69	2.7	0.69	27	3.4	0.66	3.4	0.66
IX. Soft tissue and other extraosseous sarcomas	59	10.6	1.38	10.6	1.38	95	12.1	1.25	12.1	1.25
IX(a). Rhabdomyosarcomas	39	7.0	1.12	7.0	1.12	48	6.3	0.91	6.3	0.91
X. Germ cell & trophoblastic tumors & neoplasms of gonads	28	5.0	0.95	5.0	0.95	129	15.6	1.37	15.6	1.37
X(a). Intracranial & intraspinal germ cell tumors	15	2.7	0.70	2.7	0.70	28	3.6	0.68	3.5	0.67
X(c). Malignant gonadal germ cell tumors	7	1.2	0.47	1.3	0.47	93	11.0	1.14	11.0	1.14
XI. Other malignant epithelial neoplasms and melanomas	25	4.5	0.90	4.4	0.89	87	10.6	1.14	10.6	1.14
XI(b). Thyroid carcinomas	6	1.1	0.45	1.1	0.44	27	3.3	0.63	3.3	0.63
XI(d). Malignant melanomas	9	1.6	0.53	1.6	0.53	20	2.5	0.56	2.5	0.55
XII. Other & unspecified malignant neoplasms	7	1.2	0.47	1.2	0.47	8	1.0	0.37	1.0	0.37

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, 2009-2013, 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	797	149.9	5.31	150.4	5.33	1,168	158.6	4.65	159.0	4.66
I. Leukemias	262	49.2	3.04	49.7	3.07	305	42.2	2.42	42.6	2.44
I(a). Lymphoid leukemias	198	37.1	2.64	37.7	2.68	214	29.8	2.04	30.2	2.07
I(b). Acute myeloid leukemias	39	7.3	1.17	7.3	1.17	58	7.8	1.03	7.8	1.03
II. Lymphomas & reticuloendothelial neoplasms	93	17.7	1.84	17.7	1.83	177	23.8	1.79	23.7	1.79
II(a). Hodgkin lymphomas	25	4.8	0.96	4.7	0.95	87	11.4	1.22	11.3	1.21
II(b, c, e). Non-Hodgkin lymphomas	43	8.2	1.26	8.3	1.26	64	8.8	1.10	8.8	1.10
III. CNS ³ & misc. intracranial & intraspinal neoplasms	158	29.9	2.38	30.1	2.39	197	27.3	1.95	27.4	1.96
III(a). Ependymomas and choroids plexus tumor	14	2.6	0.69	2.6	0.70	21	2.8	0.62	2.8	0.62
III(b). Astrocytomas	80	15.2	1.70	15.3	1.71	102	14.1	1.40	14.2	1.41
III(c). Intracranial and intraspinal embryonal tumors	35	6.6	1.11	6.6	1.11	37	5.2	0.85	5.2	0.85
III(d). Other gliomas	25	4.8	0.96	4.8	0.97	33	4.6	0.80	4.6	0.81
IV. Neuroblastoma and other peripheral nervous cell tumors	64	11.7	1.46	11.6	1.45	68	9.3	1.12	9.2	1.12
IV(a). Neuroblastoma & ganglioneuroblastoma	64	11.7	1.46	11.6	1.45	66	9.0	1.11	8.9	1.10
V. Retinoblastoma	19	3.4	0.79	3.5	0.80	19	2.6	0.59	2.6	0.60
VI. Renal Tumors	47	8.7	1.27	8.8	1.29	50	6.9	0.97	7.0	0.99
VI(a). Nephroblastoma and other nonepithelial renal tumors	46	8.5	1.25	8.6	1.27	46	6.4	0.94	6.4	0.95
VII. Hepatic tumors	8	1.5	0.52	1.5	0.53	8	1.1	0.39	1.1	0.39
VII(a). Hepatoblastoma	8	1.5	0.52	1.5	0.53	8	1.1	0.39	1.1	0.39
VIII. Malignant bone tumors	37	7.1	1.17	7.1	1.16	70	9.4	1.13	9.4	1.13
VIII(a). Osteosarcomas	18	3.5	0.82	3.4	0.81	37	5.0	0.82	4.9	0.81
VIII(c). Ewing tumor and related sarcomas of bone	18	3.4	0.81	3.4	0.81	25	3.4	0.69	3.4	0.69
IX. Soft tissue and other extrasosseous sarcomas	45	8.5	1.27	8.5	1.27	71	9.6	1.14	9.6	1.14
IX(a). Rhabdomyosarcomas	19	3.6	0.83	3.6	0.84	25	3.4	0.69	3.5	0.70
X. Germ cell & trophoblastic tumors & neoplasms of gonads	30	5.6	1.03	5.6	1.02	54	7.2	0.99	7.2	0.98
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	17	3.3	0.79	3.2	0.78	33	4.4	0.78	4.4	0.77
XI. Other malignant epithelial neoplasms and melanomas	33	6.4	1.11	6.3	1.09	147	19.0	1.57	19.0	1.57
XI(b). Thyroid carcinomas	14	2.7	0.72	2.7	0.71	72	9.3	1.10	9.3	1.09
XI(d). Malignant melanomas	8	1.6	0.55	1.5	0.55	23	3.0	0.64	3.0	0.63
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 2009-2013



Total Cancer Cases and Average Annual Age-specific Incidence Rates¹ for Pediatric Cancers
NAACCR North American Combined², 2009-2013, 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	12,668	246.3	2.19	7,209	138.4	1.63	7,559	142.6	1.64	12,613	225.2	2.01
I. Leukemias	4,438	86.3	1.30	2,445	46.9	0.95	1,877	35.4	0.82	2,146	38.3	0.83
I(a). Lymphoid leukemias	3,459	67.3	1.14	2,046	39.3	0.87	1,277	24.1	0.67	1,193	21.3	0.62
I(b). Acute myeloid leukemias	594	11.5	0.47	220	4.2	0.28	355	6.7	0.36	531	9.5	0.41
II. Lymphomas & reticuloendothelial neoplasms	984	19.1	0.61	1,234	23.7	0.67	1,650	31.1	0.77	3,044	54.4	0.99
II(a). Hodgkin lymphomas	60	1.2	0.15	303	5.8	0.33	655	12.4	0.48	1,714	30.6	0.74
II(b, c, e). Non-Hodgkin lymphomas	444	8.6	0.41	721	13.8	0.52	849	16.0	0.55	1,247	22.3	0.63
III. CNS ³ & misc. intracranial & intraspinal neoplasms	2,327	45.2	0.94	1,926	37.0	0.84	1,533	28.9	0.74	1,337	23.9	0.65
III(a). Ependymomas and choroids plexus tumor	320	6.2	0.35	112	2.2	0.20	89	1.7	0.18	102	1.8	0.18
III(b). Astrocytomas	1,034	20.1	0.63	961	18.5	0.60	837	15.8	0.55	748	13.4	0.49
III(c). Intracranial and intraspinal embryonal tumors	629	12.2	0.49	450	8.6	0.41	262	4.9	0.31	184	3.3	0.24
III(d). Other gliomas	275	5.3	0.32	354	6.8	0.36	286	5.4	0.32	243	4.3	0.28
IV. Neuroblastoma and other peripheral nervous cell tumors	1,545	30.0	0.76	229	4.4	0.29	69	1.3	0.16	40	0.7	0.11
IV(a). Neuroblastoma & ganglioneuroblastoma	1,535	29.8	0.76	222	4.3	0.29	53	1.0	0.14	20	0.4	0.08
V. Retinoblastoma	623	12.1	0.49	27	0.5	0.10	6	0.1	0.05	-	-	-
VI. Renal Tumors	956	18.6	0.60	255	4.9	0.31	70	1.3	0.16	101	1.8	0.18
VI(a). Nephroblastoma and other nonepithelial renal tumors	942	18.3	0.60	232	4.5	0.29	35	0.7	0.11	20	0.4	0.08
VII. Hepatic tumors	467	9.1	0.42	39	0.7	0.12	50	0.9	0.13	57	1.0	0.13
VII(a). Hepatoblastoma	444	8.6	0.41	23	0.4	0.09	12	0.2	0.07	-	-	-
VIII. Malignant bone tumors	78	1.5	0.17	293	5.6	0.33	751	14.2	0.52	953	17.0	0.55
VIII(a). Osteosarcomas	14	0.3	0.07	153	2.9	0.24	439	8.3	0.40	544	9.7	0.42
VIII(c). Ewing tumor and related sarcomas of bone	52	1.0	0.14	121	2.3	0.21	245	4.6	0.30	299	5.3	0.31
IX. Soft tissue and other extraosseous sarcomas	730	14.2	0.53	473	9.1	0.42	612	11.5	0.47	909	16.2	0.54
IX(a). Rhabdomyosarcomas	420	8.2	0.40	265	5.1	0.31	203	3.8	0.27	224	4.0	0.27
X. Germ cell & trophoblastic tumors & neoplasms of gonads	335	6.5	0.36	82	1.6	0.17	309	5.8	0.33	2,319	41.4	0.86
X(a). Intracranial & intraspinal germ cell tumors	30	0.6	0.11	68	1.3	0.16	210	4.0	0.27	229	4.1	0.27
X(c). Malignant gonadal germ cell tumors	189	3.7	0.27	-	-	-	74	1.4	0.16	1,938	34.6	0.79
XI. Other malignant epithelial neoplasms and melanomas	109	2.1	0.20	193	3.7	0.27	616	11.6	0.47	1,677	29.9	0.73
XI(b). Thyroid carcinomas	8	0.2	0.05	48	0.9	0.13	197	3.7	0.26	488	8.7	0.39
XI(d). Malignant melanomas	63	1.2	0.15	74	1.4	0.17	136	2.6	0.22	466	8.3	0.39
XII. Other & unspecified malignant neoplasms	76	1.5	0.17	13	0.2	0.07	16	0.3	0.08	30	0.5	0.10

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, 2009-2013, 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	11,019	223.8	2.13	5,788	116.0	1.53	6,902	136.3	1.64	11,320	213.1	2.00
I. Leukemias	3,954	80.3	1.28	1,921	38.5	0.88	1,474	29.1	0.76	1,433	27.0	0.71
I(a). Lymphoid leukemias	3,053	62.0	1.12	1,555	31.2	0.79	923	18.2	0.60	555	10.4	0.44
I(b). Acute myeloid leukemias	572	11.6	0.49	227	4.6	0.30	345	6.8	0.37	522	9.8	0.43
II. Lymphomas & reticuloendothelial neoplasms	568	11.5	0.48	557	11.2	0.47	1,070	21.1	0.65	2,435	45.8	0.93
II(a). Hodgkin lymphomas	25	0.5	0.10	92	1.8	0.19	530	10.5	0.45	1,743	32.8	0.79
II(b, c, e). Non-Hodgkin lymphomas	206	4.2	0.29	321	6.4	0.36	432	8.5	0.41	638	12.0	0.48
III. CNS ³ & misc. intracranial & intraspinal neoplasms	1,995	40.5	0.91	1,599	32.1	0.80	1,339	26.4	0.72	1,079	20.3	0.62
III(a). Ependymomas and choroids plexus tumor	234	4.8	0.31	96	1.9	0.20	73	1.4	0.17	82	1.5	0.17
III(b). Astrocytomas	977	19.8	0.63	834	16.7	0.58	774	15.3	0.55	637	12.0	0.48
III(c). Intracranial and intraspinal embryonal tumors	474	9.6	0.44	243	4.9	0.31	162	3.2	0.25	89	1.7	0.18
III(d). Other gliomas	254	5.2	0.32	380	7.6	0.39	273	5.4	0.33	231	4.3	0.29
IV. Neuroblastoma and other peripheral nervous cell tumors	1,399	28.4	0.76	193	3.9	0.28	66	1.3	0.16	39	0.7	0.12
IV(a). Neuroblastoma & ganglioneuroblastoma	1,392	28.3	0.76	184	3.7	0.27	54	1.1	0.15	20	0.4	0.08
V. Retinoblastoma	664	13.5	0.52	28	0.6	0.11	-	-	-	-	-	-
VI. Renal Tumors	1,028	20.9	0.65	337	6.8	0.37	74	1.5	0.17	113	2.1	0.20
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,018	20.7	0.65	315	6.3	0.36	42	0.8	0.13	20	0.4	0.08
VII. Hepatic tumors	255	5.2	0.32	35	0.7	0.12	48	0.9	0.14	75	1.4	0.16
VII(a). Hepatoblastoma	246	5.0	0.32	19	0.4	0.09	17	0.3	0.08	-	-	-
VIII. Malignant bone tumors	88	1.8	0.19	274	5.5	0.33	684	13.5	0.52	582	11.0	0.45
VIII(a). Osteosarcomas	17	0.3	0.08	150	3.0	0.25	434	8.6	0.41	336	6.3	0.35
VIII(c). Ewing tumor and related sarcomas of bone	60	1.2	0.16	93	1.9	0.19	204	4.0	0.28	155	2.9	0.23
IX. Soft tissue and other extraosseous sarcomas	563	11.4	0.48	388	7.8	0.39	614	12.1	0.49	723	13.6	0.51
IX(a). Rhabdomyosarcomas	317	6.4	0.36	192	3.8	0.28	184	3.6	0.27	162	3.0	0.24
X. Germ cell & trophoblastic tumors & neoplasms of gonads	305	6.2	0.35	195	3.9	0.28	458	9.0	0.42	816	15.4	0.54
X(a). Intracranial & intraspinal germ cell tumors	32	0.7	0.11	62	1.2	0.16	73	1.4	0.17	32	0.6	0.11
X(c). Malignant gonadal germ cell tumors	32	0.7	0.11	110	2.2	0.21	317	6.3	0.35	486	9.1	0.41
XI. Other malignant epithelial neoplasms and melanomas	137	2.8	0.24	250	5.0	0.32	1,036	20.5	0.64	3,932	74.0	1.18
XI(b). Thyroid carcinomas	12	0.2	0.07	92	1.8	0.19	600	11.8	0.48	2,345	44.1	0.91
XI(d). Malignant melanomas	89	1.8	0.19	93	1.9	0.19	138	2.7	0.23	720	13.6	0.51
XII. Other & unspecified malignant neoplasms	63	1.3	0.16	11	0.2	0.07	37	0.7	0.12	92	1.7	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, 2009-2013, 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	27,436	174.6	1.05	175.1	1.06	40,049	187.3	0.94	187.7	0.94
I. Leukemias	8,760	55.7	0.59	56.2	0.60	10,906	51.3	0.49	51.7	0.49
I(a). Lymphoid leukemias	6,782	43.1	0.52	43.6	0.53	7,975	37.6	0.42	38.0	0.43
I(b). Acute myeloid leukemias	1,169	7.4	0.22	7.4	0.22	1,700	7.9	0.19	8.0	0.19
II. Lymphomas & reticuloendothelial neoplasms	3,868	24.8	0.40	24.7	0.40	6,912	32.2	0.39	32.1	0.39
II(a). Hodgkin lymphomas	1,018	6.5	0.21	6.5	0.20	2,732	12.6	0.24	12.6	0.24
II(b, c, e). Non-Hodgkin lymphomas	2,014	12.9	0.29	12.9	0.29	3,261	15.3	0.27	15.2	0.27
III. CNS ³ & misc. intracranial & intraspinal neoplasms	5,786	36.9	0.49	37.0	0.49	7,123	33.6	0.40	33.7	0.40
III(a). Ependymomas and choroids plexus tumor	521	3.3	0.14	3.3	0.15	623	2.9	0.12	3.0	0.12
III(b). Astrocytomas	2,832	18.1	0.34	18.1	0.34	3,580	16.9	0.28	16.9	0.28
III(c). Intracranial and intraspinal embryonal tumors	1,341	8.5	0.23	8.6	0.23	1,525	7.2	0.18	7.2	0.19
III(d). Other gliomas	915	5.9	0.19	5.9	0.19	1,158	5.5	0.16	5.5	0.16
IV. Neuroblastoma and other peripheral nervous cell tumors	1,843	11.6	0.27	11.6	0.27	1,883	8.9	0.20	8.9	0.20
IV(a). Neuroblastoma & ganglioneuroblastoma	1,810	11.4	0.27	11.4	0.27	1,830	8.6	0.20	8.6	0.20
V. Retinoblastoma	656	4.1	0.16	4.1	0.16	656	3.1	0.12	3.1	0.12
VI. Renal Tumors	1,281	8.1	0.23	8.2	0.23	1,382	6.5	0.17	6.6	0.18
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,209	7.6	0.22	7.7	0.22	1,229	5.8	0.17	5.9	0.17
VII. Hepatic tumors	556	3.5	0.15	3.5	0.15	613	2.9	0.12	2.9	0.12
VII(a). Hepatoblastoma	479	3.0	0.14	3.0	0.14	481	2.3	0.10	2.3	0.10
VIII. Malignant bone tumors	1,122	7.2	0.22	7.1	0.21	2,075	9.7	0.21	9.6	0.21
VIII(a). Osteosarcomas	606	3.9	0.16	3.9	0.16	1,150	5.4	0.16	5.3	0.16
VIII(c). Ewing tumor and related sarcomas of bone	418	2.7	0.13	2.7	0.13	717	3.4	0.13	3.3	0.12
IX. Soft tissue and other extraosseous sarcomas	1,815	11.6	0.27	11.6	0.27	2,724	12.7	0.24	12.7	0.24
IX(a). Rhabdomyosarcomas	888	5.6	0.19	5.7	0.19	1,112	5.2	0.16	5.3	0.16
X. Germ cell & trophoblastic tumors & neoplasms of gonads	726	4.6	0.17	4.6	0.17	3,045	13.9	0.25	13.8	0.25
X(a). Intracranial & intraspinal germ cell tumors	308	2.0	0.11	2.0	0.11	537	2.5	0.11	2.5	0.11
X(c). Malignant gonadal germ cell tumors	267	1.7	0.10	1.7	0.10	2,205	10.0	0.21	10.0	0.21
XI. Other malignant epithelial neoplasms and melanomas	918	5.9	0.19	5.8	0.19	2,595	11.9	0.23	11.9	0.23
XI(b). Thyroid carcinomas	253	1.6	0.10	1.6	0.10	741	3.4	0.13	3.4	0.12
XI(d). Malignant melanomas	273	1.7	0.11	1.7	0.10	739	3.4	0.13	3.4	0.12
XII. Other & unspecified malignant neoplasms	105	0.7	0.06	0.7	0.06	135	0.6	0.05	0.6	0.05

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, 2009-2013, 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	23,709	157.7	1.02	158.0	1.03	35,029	171.6	0.92	171.9	0.92
I. Leukemias	7,349	48.7	0.57	49.2	0.57	8,782	43.3	0.46	43.6	0.47
I(a). Lymphoid leukemias	5,531	36.7	0.49	37.1	0.50	6,086	30.1	0.39	30.4	0.39
I(b). Acute myeloid leukemias	1,144	7.6	0.22	7.6	0.22	1,666	8.2	0.20	8.2	0.20
II. Lymphomas & reticuloendothelial neoplasms	2,195	14.7	0.31	14.6	0.31	4,630	22.5	0.33	22.5	0.33
II(a). Hodgkin lymphomas	647	4.3	0.17	4.3	0.17	2,390	11.5	0.24	11.5	0.23
II(b, c, e). Non-Hodgkin lymphomas	959	6.4	0.21	6.4	0.21	1,597	7.8	0.20	7.8	0.20
III. CNS ³ & misc. intracranial & intraspinal neoplasms	4,933	32.9	0.47	33.0	0.47	6,012	29.7	0.38	29.8	0.38
III(a). Ependymomas and choroids plexus tumor	403	2.7	0.13	2.7	0.13	485	2.4	0.11	2.4	0.11
III(b). Astrocytomas	2,585	17.2	0.34	17.3	0.34	3,222	15.9	0.28	16.0	0.28
III(c). Intracranial and intraspinal embryonal tumors	879	5.8	0.20	5.9	0.20	968	4.8	0.15	4.8	0.15
III(d). Other gliomas	907	6.1	0.20	6.1	0.20	1,138	5.6	0.17	5.6	0.17
IV. Neuroblastoma and other peripheral nervous cell tumors	1,658	10.9	0.27	10.9	0.27	1,697	8.4	0.20	8.4	0.20
IV(a). Neuroblastoma & ganglioneuroblastoma	1,630	10.7	0.27	10.8	0.27	1,650	8.1	0.20	8.1	0.20
V. Retinoblastoma	694	4.6	0.17	4.5	0.17	695	3.4	0.13	3.4	0.13
VI. Renal Tumors	1,439	9.5	0.25	9.6	0.25	1,552	7.6	0.19	7.7	0.20
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,375	9.1	0.24	9.2	0.25	1,395	6.9	0.18	7.0	0.19
VII. Hepatic tumors	338	2.2	0.12	2.2	0.12	413	2.0	0.10	2.0	0.10
VII(a). Hepatoblastoma	282	1.9	0.11	1.9	0.11	285	1.4	0.08	1.4	0.08
VIII. Malignant bone tumors	1,046	7.0	0.22	7.0	0.22	1,628	8.0	0.20	8.0	0.20
VIII(a). Osteosarcomas	601	4.0	0.16	4.0	0.16	937	4.6	0.15	4.6	0.15
VIII(c). Ewing tumor and related sarcomas of bone	357	2.4	0.13	2.4	0.13	512	2.5	0.11	2.5	0.11
IX. Soft tissue and other extrasosseous sarcomas	1,565	10.4	0.26	10.4	0.26	2,288	11.2	0.23	11.2	0.23
IX(a). Rhabdomyosarcomas	693	4.6	0.18	4.6	0.18	855	4.2	0.14	4.2	0.14
X. Germ cell & trophoblastic tumors & neoplasms of gonads	958	6.4	0.21	6.3	0.20	1,774	8.7	0.21	8.6	0.20
X(a). Intracranial & intraspinal germ cell tumors	167	1.1	0.09	1.1	0.09	199	1.0	0.07	1.0	0.07
X(c). Malignant gonadal germ cell tumors	459	3.1	0.14	3.1	0.14	945	4.6	0.15	4.6	0.15
XI. Other malignant epithelial neoplasms and melanomas	1,423	9.5	0.25	9.4	0.25	5,355	25.8	0.35	25.7	0.35
XI(b). Thyroid carcinomas	704	4.7	0.18	4.7	0.18	3,049	14.6	0.27	14.6	0.26
XI(d). Malignant melanomas	320	2.1	0.12	2.1	0.12	1,040	5.0	0.16	5.0	0.16
XII. Other & unspecified malignant neoplasms	111	0.7	0.07	0.7	0.07	203	1.0	0.07	1.0	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, Canada and North America



**Stage at Diagnosis by Age and Race and Hispanic Ethnicity for Select Cancer Sites
NAACCR United States Combined, 2009-2013**

Cervix, 2009-2013

Stage at Diagnosis	All Races			White			Black			AI/AN CHSDA ¹			API ¹			Hispanic, All Races		
	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²
<i>All Ages</i>																		
Localized	25,846	42.8	3.4	20,322	44.1	3.5	3,587	36.2	3.5	155	39.6	3.8	1,210	43.7	2.6	4,405	44.6	4.2
Regional	21,466	35.6	2.6	16,107	35.0	2.5	3,911	39.5	3.8	138	35.3	3.4	1,030	37.2	2.3	3,581	36.3	3.7
Distant	8,534	14.1	1.0	6,382	13.9	0.9	1,627	16.4	1.6	61	15.6	1.5	385	13.9	0.9	1,140	11.5	1.2
Unknown	4,472	7.4	0.5	3,219	7.0	0.5	777	7.8	0.8	37	9.5	1.0	144	5.2	0.3	746	7.6	0.8

Colon and Rectum, 2009-2013

Stage at Diagnosis	All Races			White			Black			AI/AN CHSDA ¹			API ¹			Hispanic, All Races		
	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²
<i>Male</i>																		
<i>All Ages</i>																		
In Situ	19,367	5.3	2.5	15,410	5.1	2.4	2,703	6.1	3.6	47	3.0	1.6	597	4.6	1.8	1,362	4.7	2.1
Localized	133,885	36.3	18.0	111,519	36.6	17.6	15,031	33.7	20.4	523	33.9	17.9	4,777	37.0	14.6	9,903	34.3	15.7
Regional	117,875	32.0	15.8	99,080	32.5	15.7	13,025	29.2	17.6	497	32.2	16.6	4,292	33.3	13.1	9,527	33.0	14.5
Distant	71,739	19.5	9.5	58,245	19.1	9.1	10,284	23.1	13.7	308	20.0	10.2	2,406	18.6	7.3	5,849	20.3	8.7
Unknown	25,800	7.0	3.6	20,308	6.7	3.3	3,502	7.9	5.4	168	10.9	6.7	832	6.4	2.8	2,211	7.7	3.9
<i>Age < 50</i>																		
In Situ	1,319	3.5	0.3	993	3.3	0.3	202	3.6	0.3	-	-	-	38	2.2	0.1	127	2.7	0.2
Localized	11,131	29.2	2.3	8,712	29.4	2.2	1,530	27.2	2.4	76	30.9	2.6	530	31.1	1.8	1,325	28.2	1.6
Regional	14,048	36.9	2.9	11,163	37.6	2.9	1,943	34.6	3.0	92	37.4	3.2	657	38.5	2.2	1,794	38.2	2.2
Distant	9,651	25.4	2.0	7,473	25.2	1.9	1,633	29.1	2.5	52	21.1	1.8	403	23.6	1.4	1,191	25.3	1.4
Unknown	1,914	5.0	0.4	1,336	4.5	0.3	307	5.5	0.5	24	9.8	0.8	78	4.6	0.3	265	5.6	0.3
<i>Age ≥ 50</i>																		
In Situ	18,048	5.5	8.4	14,417	5.2	7.9	2,501	6.4	12.2	-	-	-	559	5.0	6.2	1,235	5.1	7.4
Localized	122,754	37.1	59.1	102,807	37.4	57.9	13,501	34.7	67.7	447	34.5	58.2	4,247	37.9	48.2	8,578	35.5	52.8
Regional	103,827	31.4	49.7	87,917	32.0	49.2	11,082	28.5	55.8	405	31.2	51.7	3,635	32.5	41.7	7,733	32.0	46.8
Distant	62,088	18.8	29.2	50,772	18.5	27.9	8,651	22.2	42.8	256	19.7	32.2	2,003	17.9	22.7	4,658	19.3	27.7
Unknown	23,886	7.2	12.1	18,972	6.9	11.1	3,195	8.2	18.3	144	11.1	22.0	754	6.7	9.5	1,946	8.1	13.1
<i>Female</i>																		
<i>All Ages</i>																		
In Situ	15,534	4.6	1.7	11,988	4.3	1.6	2,599	5.8	2.6	28	1.9	0.8	477	4.1	1.2	1,073	4.4	1.4
Localized	124,111	36.5	13.6	101,977	36.6	13.3	15,692	35.1	15.6	474	32.8	13.6	4,327	36.8	10.6	8,536	35.0	10.9
Regional	110,358	32.4	12.1	91,773	33.0	12.0	13,232	29.6	13.2	504	34.9	14.9	4,064	34.5	10.0	8,092	33.1	10.4
Distant	64,828	19.0	7.2	52,265	18.8	6.9	9,746	21.8	9.7	309	21.4	8.6	2,137	18.2	5.2	4,776	19.6	5.9
Unknown	25,628	7.5	2.6	20,498	7.4	2.5	3,387	7.6	3.5	128	8.9	4.1	760	6.5	2.0	1,935	7.9	2.6
<i>Age < 50</i>																		
In Situ	1,339	3.9	0.3	1,005	3.9	0.3	228	3.9	0.3	-	-	-	46	2.8	0.1	141	3.4	0.2
Localized	10,981	32.0	2.2	8,306	32.0	2.1	1,855	32.0	2.6	72	29.4	2.5	489	29.4	1.5	1,326	31.5	1.7
Regional	11,757	34.2	2.4	9,019	34.8	2.3	1,857	32.1	2.6	84	34.3	2.9	640	38.5	1.9	1,454	34.6	1.8
Distant	8,552	24.9	1.7	6,480	25.0	1.7	1,528	26.4	2.1	59	24.1	2.0	408	24.6	1.2	1,059	25.2	1.3
Unknown	1,712	5.0	0.3	1,130	4.4	0.3	321	5.5	0.4	28	11.4	1.0	78	4.7	0.2	226	5.4	0.3
<i>Age ≥ 50</i>																		
In Situ	14,195	4.6	5.5	10,983	4.3	5.0	2,371	6.1	8.4	-	-	-	431	4.3	3.9	932	4.6	4.4
Localized	113,130	37.0	43.6	93,671	37.1	42.6	13,837	35.6	49.7	402	33.6	42.7	3,838	38.0	34.6	7,210	35.7	35.1
Regional	98,601	32.2	37.7	82,754	32.8	37.3	11,375	29.3	41.1	420	35.1	46.5	3,424	33.9	31.2	6,638	32.9	32.7
Distant	56,276	18.4	21.4	45,785	18.1	20.6	8,218	21.1	29.4	250	20.9	25.7	1,729	17.1	15.5	3,717	18.4	17.9
Unknown	23,916	7.8	8.7	19,368	7.7	8.1	3,066	7.9	11.6	100	8.3	12.4	682	6.7	6.5	1,709	8.5	8.8

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

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.

**Stage at Diagnosis by Age and Race and Hispanic Ethnicity for Select Cancer Sites
NAACCR United States Combined, 2009-2013**

Female Breast, 2009-2013

Stage at Diagnosis	All Races			White			Black			AI/AN CHSDA ¹			API ¹			Hispanic, All Races		
	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²
<i>All Ages</i>																		
In Situ	270,018	19.9	31.0	220,088	19.5	30.9	32,888	20.6	31.4	672	15.6	17.4	12,591	24.1	28.1	19,665	19.7	22.0
Localized	681,061	50.2	76.8	578,777	51.4	78.8	68,519	42.9	66.5	2,069	48.2	56.3	25,138	48.2	57.1	45,233	45.3	52.8
Regional	308,924	22.8	35.8	249,842	22.2	35.3	43,271	27.1	41.4	1,158	27.0	30.4	11,590	22.2	25.8	26,966	27.0	29.7
Distant	62,276	4.6	7.0	48,951	4.3	6.6	10,732	6.7	10.3	216	5.0	5.9	1,844	3.5	4.1	4,819	4.8	5.5
Unknown	35,131	2.6	3.8	28,136	2.5	3.6	4,332	2.7	4.4	180	4.2	5.4	979	1.9	2.3	3,109	3.1	3.8
<i>Age < 50</i>																		
In Situ	61,254	22.4	12.3	48,164	22.8	12.4	7,575	19.1	10.6	173	16.2	6.1	4,162	25.1	12.9	6,444	20.3	8.5
Localized	115,779	42.4	23.3	91,200	43.1	23.6	15,257	38.5	21.4	434	40.8	15.1	7,362	44.4	22.6	12,534	39.4	16.1
Regional	79,666	29.2	16.2	60,641	28.7	15.9	13,279	33.5	18.6	364	34.2	12.7	4,301	25.9	13.1	10,409	32.7	13.2
Distant	11,589	4.2	2.3	8,172	3.9	2.1	2,700	6.8	3.8	60	5.6	2.1	505	3.0	1.5	1,561	4.9	2.0
Unknown	4,896	1.8	1.0	3,371	1.6	0.9	844	2.1	1.2	34	3.2	1.2	259	1.6	0.8	837	2.6	1.1
<i>Age ≥ 50</i>																		
In Situ	208,764	19.3	79.9	171,924	18.8	79.3	25,313	21.1	85.7	499	15.4	46.9	8,429	23.7	67.7	13,221	19.4	57.5
Localized	565,282	52.1	216.7	487,577	53.3	223.3	53,262	44.4	184.5	1,635	50.6	164.1	17,776	50.0	147.5	32,699	48.1	148.8
Regional	229,258	21.1	87.1	189,201	20.7	86.2	29,992	25.0	101.1	794	24.6	77.0	7,289	20.5	59.0	16,557	24.3	72.7
Distant	50,687	4.7	19.2	40,779	4.5	18.4	8,032	6.7	27.4	156	4.8	15.8	1,339	3.8	10.9	3,258	4.8	14.7
Unknown	30,235	2.8	11.1	24,765	2.7	10.7	3,488	2.9	12.7	146	4.5	16.5	720	2.0	6.2	2,272	3.3	10.9

Lung and Bronchus, 2009-2013

Stage at Diagnosis	All Races			White			Black			AI/AN CHSDA ¹			API ¹			Hispanic, All Races		
	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²
<i>Male</i>																		
In Situ	728	0.1	0.1	632	0.1	0.1	64	0.1	0.1	-	-	-	22	0.2	0.1	24	0.1	0.0
Localized	93,677	16.9	13.0	81,888	17.3	13.2	9,039	14.4	13.4	249	13.6	10.2	1,979	14.4	6.9	3,257	14.1	6.2
Regional	124,129	22.4	16.7	106,806	22.5	16.7	13,463	21.5	18.9	395	21.5	14.9	2,815	20.5	9.5	4,793	20.8	8.8
Distant	285,799	51.5	38.1	240,974	50.8	37.6	34,514	55.1	47.4	945	51.5	35.4	7,955	57.9	26.6	12,609	54.6	22.3
Unknown	51,015	9.2	7.2	43,640	9.2	7.1	5,606	8.9	8.9	243	13.2	10.8	961	7.0	3.6	2,397	10.4	4.8
<i>Female</i>																		
In Situ	867	0.2	0.1	752	0.2	0.1	78	0.2	0.1	-	-	-	32	0.3	0.1	39	0.2	0.1
Localized	102,578	20.9	11.3	90,636	21.3	11.9	9,061	18.3	9.3	310	17.0	9.7	2,040	18.5	5.3	3,801	20.3	5.2
Regional	110,494	22.6	12.2	95,764	22.5	12.6	11,676	23.6	11.7	418	23.0	12.8	2,135	19.3	5.5	3,830	20.4	5.2
Distant	234,183	47.8	25.6	201,207	47.3	26.2	25,037	50.6	25.0	894	49.1	26.8	6,051	54.7	15.3	9,291	49.5	12.5
Unknown	41,674	8.5	4.4	36,596	8.6	4.5	3,670	7.4	3.9	198	10.9	6.8	795	7.2	2.2	1,797	9.6	2.6

Prostate, 2009-2013

Stage at Diagnosis	All Races			White			Black			AI/AN CHSDA ¹			API ¹			Hispanic, All Races		
	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²	Count	%	Rate ²
<i>All Ages</i>																		
Localized	748,294	76.2	93.2	589,761	76.7	86.3	118,050	77.1	146.6	1,582	66.6	53.9	14,818	72.6	45.4	47,385	73.3	75.2
Regional	110,359	11.2	13.0	91,332	11.9	12.7	14,606	9.5	16.4	279	11.7	8.2	2,710	13.3	7.6	7,044	10.9	10.0
Distant	46,507	4.7	6.4	35,785	4.7	5.8	8,919	5.8	13.2	175	7.4	7.7	1,131	5.5	4.1	3,686	5.7	6.8
Unknown	76,249	7.8	10.7	51,560	6.7	8.4	11,507	7.5	18.7	339	14.3	15.4	1,746	8.6	6.5	6,524	10.1	12.9
<i>Age < 65</i>																		
Localized	331,575	78.0	39.8	249,924	78.4	35.9	65,367	78.9	70.7	708	70.2	18.8	5,510	74.1	14.2	21,010	75.5	26.0
Regional	61,010	14.3	7.3	48,724	15.3	7.0	10,054	12.1	10.9	163	16.2	4.3	1,275	17.2	3.3	3,908	14.0	4.8
Distant	13,576	3.2	1.6	9,356	2.9	1.4	3,724	4.5	4.0	51	5.1	1.4	277	3.7	0.7	1,322	4.8	1.6
Unknown	19,013	4.5	2.3	10,944	3.4	1.6	3,696	4.5	4.0	87	8.6	2.3	371	5.0	1.0	1,580	5.7	2.0
<i>Age ≥ 65</i>																		
Localized	416,719	74.9	462.0	339,837	75.6	434.8	52,683	75.0	671.9	874	64.0	295.9	9,308	71.8	261.1	26,375	71.6	415.1
Regional	49,349	8.9	51.9	42,608	9.5	51.8	4,552	6.5	54.3	116	8.5	34.7	1,435	11.1	37.4	3,136	8.5	45.7
Distant	32,931	5.9	39.6	26,429	5.9	36.3	5,195	7.4	77.1	124	9.1	51.3	854	6.6	27.3	2,364	6.4	42.3
Unknown	57,236	10.3	68.7	40,616	9.0	55.9	7,811	11.1	120.8	252	18.4	105.6	1,375	10.6	44.5	4,944	13.4	88.4

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

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.

**Stage at Diagnosis by Age for Select Cancer Sites
NAACCR Canada Combined, 2009-2013**

Cervix, 2009-2013

Stage at Diagnosis	All Races		
	Count	%	Rate ¹
<i>All Ages</i>			
Localized	787	46.0	3.7
Regional	586	34.2	2.6
Distant	182	10.6	0.8
Unknown	157	9.2	0.7

Colon and Rectum, 2009-2013

Stage at Diagnosis	All Races		
	Count	%	Rate ¹
<i>Male</i>			
<i>All Ages</i>			
In Situ	2,404	13.4	11.0
Localized	5,486	30.7	25.9
Regional	5,995	33.5	27.9
Distant	3,438	19.2	16.1
Unknown	575	3.2	3.1
<i>Age < 50</i>			
In Situ	125	11.0	0.8
Localized	285	25.1	1.9
Regional	431	38.0	2.9
Distant	277	24.4	1.9
Unknown	16	1.4	0.1
<i>Age ≥ 50</i>			
In Situ	2,279	13.6	37.6
Localized	5,201	31.0	88.8
Regional	5,564	33.2	93.1
Distant	3,161	18.9	53.4
Unknown	559	3.3	10.9
<i>Female</i>			
<i>All Ages</i>			
In Situ	1,437	10.4	5.8
Localized	4,393	31.7	17.8
Regional	4,676	33.8	18.9
Distant	2,726	19.7	10.9
Unknown	611	4.4	2.2
<i>Age < 50</i>			
In Situ	98	9.6	0.7
Localized	312	30.6	2.2
Regional	327	32.1	2.3
Distant	255	25.0	1.8
Unknown	26	2.6	0.2
<i>Age ≥ 50</i>			
In Situ	1,339	10.4	19.3
Localized	4,081	31.8	58.8
Regional	4,349	33.9	62.5
Distant	2,471	19.3	34.9
Unknown	585	4.6	7.6

Female Breast, 2009-2013

Stage at Diagnosis	All Races		
	Count	%	Rate ¹
<i>All Ages</i>			
In Situ	4,009	12.4	16.6
Localized	16,876	52.3	69.2
Regional	9,145	28.3	38.2
Distant	1,778	5.5	7.3
Unknown	463	1.4	1.8
<i>Age < 50</i>			
In Situ	831	13.8	5.8
Localized	2,664	44.2	18.7
Regional	2,206	36.6	15.6
Distant	273	4.5	2.0
Unknown	53	0.9	0.4
<i>Age ≥ 50</i>			
In Situ	3,178	12.1	44.8
Localized	14,212	54.2	201.4
Regional	6,939	26.4	97.5
Distant	1,505	5.7	21.3
Unknown	410	1.6	5.4

Lung and Bronchus, 2009-2013

Stage at Diagnosis	All Races		
	Count	%	Rate ¹
<i>Male</i>			
In Situ	25	0.2	0.1
Localized	2,225	15.0	11.0
Regional	3,366	22.7	16.2
Distant	8,551	57.7	40.8
Unknown	664	4.5	3.3
<i>Female</i>			
In Situ	30	0.2	0.1
Localized	2,520	18.4	10.3
Regional	3,162	23.1	12.9
Distant	7,507	54.8	30.4
Unknown	479	3.5	1.9

Prostate, 2009-2013

Stage at Diagnosis	All Races		
	Count	%	Rate ¹
<i>All Ages</i>			
Localized	19,866	72.8	87.5
Regional	4,511	16.5	18.4
Distant	2,203	8.1	11.3
Unknown	703	2.6	3.7
<i>Age < 65</i>			
Localized	8,320	73.3	33.6
Regional	2,429	21.4	9.7
Distant	450	4.0	1.8
Unknown	151	1.3	0.6
<i>Age ≥ 65</i>			
Localized	11,546	72.5	460.2
Regional	2,082	13.1	78.5
Distant	1,753	11.0	77.3
Unknown	552	3.5	24.9

¹Canada Combined includes Alberta, Manitoba, New Brunswick, Newfoundland and Labrador, Northwest Territories, Nova Scotia and Saskatchewan. This represents 24.4% of the total Canadian population.

²Rates 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.

**Stage at Diagnosis by Age for Select Cancer Sites
NAACCR North America Combined, 2009-2013**

Cervix, 2009-2013

Stage at Diagnosis	All Races		
	Count	%	Rate ¹
<i>All Ages</i>			
Localized	26,633	42.9	3.4
Regional	22,052	35.6	2.6
Distant	8,716	14.1	1.0
Unknown	4,629	7.5	0.5

Colon and Rectum, 2009-2013

Stage at Diagnosis	All Races		
	Count	%	Rate ¹
<i>Male</i>			
<i>All Ages</i>			
In Situ	21,771	5.6	2.7
Localized	139,371	36.1	18.2
Regional	123,870	32.0	16.1
Distant	75,177	19.4	9.7
Unknown	26,375	6.8	3.6
<i>Age < 50</i>			
In Situ	1,444	3.7	0.3
Localized	11,416	29.1	2.2
Regional	14,479	36.9	2.9
Distant	9,928	25.3	2.0
Unknown	1,930	4.9	0.4
<i>Age ≥ 50</i>			
In Situ	20,327	5.9	9.2
Localized	127,955	36.8	59.9
Regional	109,391	31.5	50.9
Distant	65,249	18.8	29.8
Unknown	24,445	7.0	12.0
<i>Female</i>			
<i>All Ages</i>			
In Situ	16,971	4.8	1.8
Localized	128,504	36.3	13.7
Regional	115,034	32.5	12.3
Distant	67,554	19.1	7.3
Unknown	26,239	7.4	2.6
<i>Age < 50</i>			
In Situ	1,437	4.1	0.3
Localized	11,293	31.9	2.2
Regional	12,084	34.2	2.4
Distant	8,807	24.9	1.7
Unknown	1,738	4.9	0.3
<i>Age ≥ 50</i>			
In Situ	15,534	4.9	5.8
Localized	117,211	36.7	44.0
Regional	102,950	32.3	38.4
Distant	58,747	18.4	21.8
Unknown	24,501	7.7	8.6

Female Breast, 2009-2013

Stage at Diagnosis	All Races		
	Count	%	Rate ¹
<i>All Ages</i>			
In Situ	274,027	19.7	30.6
Localized	697,937	50.2	76.6
Regional	318,069	22.9	35.8
Distant	64,054	4.6	7.0
Unknown	35,594	2.6	3.7
<i>Age < 50</i>			
In Situ	62,085	22.2	12.1
Localized	118,443	42.4	23.2
Regional	81,872	29.3	16.2
Distant	11,862	4.2	2.3
Unknown	4,949	1.8	1.0
<i>Age ≥ 50</i>			
In Situ	211,942	19.1	79.0
Localized	579,494	52.2	216.3
Regional	236,197	21.3	87.4
Distant	52,192	4.7	19.3
Unknown	30,645	2.8	11.0

Lung and Bronchus, 2009-2013

Stage at Diagnosis	All Races		
	Count	%	Rate ¹
<i>Male</i>			
In Situ	753	0.1	0.1
Localized	95,902	16.8	12.9
Regional	127,495	22.4	16.7
Distant	294,350	51.6	38.2
Unknown	51,679	9.1	7.1
<i>Female</i>			
In Situ	897	0.2	0.1
Localized	105,098	20.9	11.3
Regional	113,656	22.6	12.2
Distant	241,690	48.0	25.7
Unknown	42,153	8.4	4.3

Prostate, 2009-2013

Stage at Diagnosis	All Races		
	Count	%	Rate ¹
<i>All Ages</i>			
Localized	768,160	76.2	93.0
Regional	114,870	11.4	13.1
Distant	48,710	4.8	6.6
Unknown	76,952	7.6	10.5
<i>Age < 65</i>			
Localized	339,895	77.9	39.6
Regional	63,439	14.5	7.4
Distant	14,026	3.2	1.6
Unknown	19,164	4.4	2.2
<i>Age ≥ 65</i>			
Localized	428,265	74.8	461.9
Regional	51,431	9.0	52.6
Distant	34,684	6.1	40.6
Unknown	57,788	10.1	67.5

¹North America Combined includes the U.S. Combined registries and the Canadian registries of Alberta, Manitoba, New Brunswick, Newfoundland and Labrador, Northwest Territories, Nova Scotia and Saskatchewan. This represents 90.9% of the total North American population.

²Rates 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.



Section V

Average-annual Age-adjusted Cancer Incidence Observed and Delay Adjusted Counts and Rates for Select Cancer Sites in the United States, Canada and North America



**Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites
NAACCR United States Combined¹, 2009-2013, All Races**

SITES	MALES (ALL RACES)						FEMALES (ALL RACES)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites (invasive & in situ bladder)	3,804,582	502.2	0.26	3,891,134	513.6	0.27	3,660,902	411.9	0.22	3,731,725	419.9	0.22
Oral Cavity & Pharynx	136,440	17.2	0.05	139,597	17.6	0.05	56,737	6.3	0.03	57,950	6.4	0.03
Digestive												
Esophagus	62,286	8.1	0.03	63,087	8.2	0.03	16,732	1.8	0.01	16,940	1.8	0.01
Stomach	68,220	9.2	0.04	69,092	9.3	0.04	41,966	4.6	0.02	42,505	4.7	0.02
Colon & Rectum	349,299	46.9	0.08	354,427	47.6	0.08	324,925	35.6	0.06	329,219	36.1	0.06
Liver & IBD ²	95,619	11.8	0.04	97,642	12.1	0.04	37,122	4.0	0.02	37,897	4.1	0.02
Pancreas	105,073	14.1	0.04	106,547	14.3	0.05	101,747	10.9	0.03	103,181	11.1	0.04
Respiratory												
Larynx	48,661	6.2	0.03	49,416	6.3	0.03	12,662	1.4	0.01	12,844	1.4	0.01
Lung & bronchus	554,590	75.0	0.10	561,947	76.0	0.10	488,891	53.5	0.08	495,471	54.2	0.08
Skin												
Melanomas of the skin	192,376	25.9	0.06	198,362	26.7	0.06	136,972	16.1	0.04	140,712	16.5	0.05
Breast (female cases only)	-	-	-	-	-	-	1,087,392	123.3	0.12	1,105,021	125.3	0.12
Female Genital												
Cervix uteri	-	-	-	-	-	-	60,318	7.6	0.03	61,189	7.7	0.03
Corpus & uterus, NOS ²	-	-	-	-	-	-	234,076	25.6	0.05	236,689	25.9	0.05
Ovary	-	-	-	-	-	-	103,285	11.6	0.04	105,885	11.9	0.04
Male Genital												
Prostate	981,409	123.2	0.13	1,009,834	126.8	0.13	-	-	-	-	-	-
Testis	39,753	5.5	0.03	40,319	5.5	0.03	-	-	-	-	-	-
Urinary												
Bladder (incl. <i>in situ</i>)	258,135	36.2	0.07	263,604	36.9	0.07	82,857	8.9	0.03	84,177	9.1	0.03
Kidney & renal pelvis	166,798	21.7	0.05	170,785	22.2	0.06	100,605	11.3	0.04	102,745	11.6	0.04
Brain & Other Nervous System	58,357	7.8	0.03	59,655	7.9	0.03	47,141	5.6	0.03	48,246	5.7	0.03
Endocrine												
Thyroid gland	53,811	7.0	0.03	54,598	7.1	0.03	165,707	20.8	0.05	168,278	21.1	0.05
Lymphomas												
Hodgkin Lymphoma	22,812	3.1	0.02	23,239	3.1	0.02	18,471	2.4	0.02	18,801	2.4	0.02
Non-Hodgkin Lymphoma	169,843	23.0	0.06	174,817	23.7	0.06	142,522	15.9	0.04	146,551	16.3	0.04
Multiple Myeloma	58,900	8.0	0.03	63,417	8.6	0.04	47,756	5.2	0.02	51,429	5.6	0.03
Leukemias	124,185	17.1	0.05	136,071	18.7	0.05	91,589	10.4	0.04	100,041	11.4	0.04

* 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 NAACCR United States Combined includes registries for which a U.S. average delay adjustment factor was calculated. See technical notes.

² Abbreviations: IBD – Intrahepatic Bile Duct; NOS - Not Otherwise Specified

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2009-2013, 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																		
Observed	3,804,582	502.2	0.26	981,409	123.2	0.13	554,590	75.0	0.10	349,299	46.9	0.08	258,135	36.2	0.07	192,376	25.9	0.06
Delay Adjusted	3,891,134	513.6	0.27	1,009,834	126.8	0.13	561,947	76.0	0.10	354,427	47.6	0.08	263,604	36.9	0.07	198,362	26.7	0.06
Alabama																		
Observed	67,236	542.0	2.15	18,121	139.1	1.06	11,745	95.3	0.91	6,446	52.8	0.68	3,960	34.0	0.56	3,364	28.2	0.50
Delay Adjusted	68,023	548.3	2.18	18,433	141.4	1.08	11,810	95.9	0.91	6,501	53.2	0.68	4,006	34.4	0.56	3,416	28.6	0.51
Alaska																		
Observed	6,840	453.2	6.25	1,629	100.3	2.82	949	71.6	2.63	729	49.2	2.09	451	34.7	1.86	232	14.2	1.05
Delay Adjusted	7,052	467.3	6.45	1,700	104.7	2.94	972	73.5	2.71	743	50.2	2.13	465	35.8	1.91	252	15.4	1.14
Arizona																		
Observed	69,741	409.8	1.57	15,085	84.1	0.69	9,818	58.0	0.59	6,613	39.6	0.49	5,306	32.1	0.45	4,046	24.3	0.39
Delay Adjusted	71,955	422.8	1.62	15,730	87.8	0.72	9,979	59.0	0.60	6,792	40.6	0.51	5,435	32.9	0.46	4,306	25.8	0.41
Arkansas																		
Observed	41,111	523.3	2.64	10,623	128.4	1.27	7,837	99.6	1.15	3,870	50.1	0.82	2,670	35.7	0.71	1,762	23.4	0.57
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
California																		
Observed	399,766	463.9	0.75	105,657	118.7	0.37	43,593	53.6	0.26	37,551	43.8	0.23	25,591	32.0	0.20	24,180	28.3	0.19
Delay Adjusted	407,785	473.2	0.77	108,084	121.5	0.38	44,116	54.2	0.27	37,957	44.3	0.23	26,009	32.5	0.21	24,648	28.8	0.19
Greater Bay																		
Observed	79,412	472.4	1.72	22,377	128.1	0.88	8,074	51.2	0.58	7,009	41.9	0.51	4,858	31.0	0.46	5,116	30.7	0.44
Delay Adjusted	80,521	479.0	1.74	22,690	130.0	0.89	8,142	51.7	0.59	7,043	42.1	0.52	4,905	31.3	0.46	5,189	31.1	0.45
Los Angeles																		
Observed	94,319	440.0	1.47	24,930	113.8	0.74	9,622	47.8	0.50	9,833	46.1	0.48	5,815	29.4	0.39	3,930	18.5	0.30
Delay Adjusted	96,342	449.5	1.50	25,595	116.9	0.76	9,756	48.5	0.51	9,961	46.7	0.48	5,898	29.8	0.40	4,000	18.8	0.31
Colorado																		
Observed	53,798	448.8	2.02	15,528	122.1	1.02	5,499	49.8	0.70	4,487	38.7	0.60	3,554	32.7	0.57	3,336	27.9	0.50
Delay Adjusted	55,203	460.6	2.07	16,387	128.9	1.08	5,541	50.2	0.70	4,521	38.9	0.61	3,684	33.9	0.59	3,440	28.8	0.52
Connecticut																		
Observed	50,308	531.1	2.42	13,037	130.3	1.17	6,551	70.9	0.89	4,350	46.5	0.72	4,316	47.4	0.74	2,564	27.8	0.56
Delay Adjusted	51,416	542.8	2.47	13,376	133.8	1.20	6,622	71.7	0.90	4,397	47.0	0.73	4,408	48.4	0.75	2,620	28.4	0.57
Delaware																		
Observed	13,970	570.3	4.93	3,953	151.1	2.45	2,011	83.4	1.90	1,059	44.3	1.39	974	41.8	1.37	929	38.9	1.30
Delay Adjusted	14,487	591.4	5.11	4,124	157.7	2.55	2,062	85.5	1.95	1,082	45.2	1.42	1,005	43.1	1.41	953	39.9	1.34

**Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2009-2013, 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.
District of Columbia																		
Observed	7,160	538.3	6.57	2,277	169.1	3.65	921	72.0	2.45	621	47.9	1.98	304	24.4	1.44	145	10.6	0.92
Delay Adjusted	7,380	554.8	6.77	2,319	172.3	3.72	940	73.5	2.50	637	49.2	2.03	309	24.7	1.46	152	11.2	0.97
Florida																		
Observed	278,930	478.2	0.92	67,879	111.2	0.43	43,733	73.6	0.35	25,046	43.4	0.28	20,023	34.1	0.24	15,700	27.5	0.22
Delay Adjusted	290,745	498.6	0.96	71,605	117.3	0.45	44,063	74.1	0.36	25,811	44.7	0.29	20,772	35.4	0.25	16,947	29.7	0.24
Georgia																		
Observed	114,344	531.9	1.65	31,711	139.8	0.82	17,726	86.7	0.69	10,423	48.8	0.50	6,415	33.6	0.44	6,815	32.5	0.41
Delay Adjusted	116,255	540.8	1.68	32,247	142.3	0.84	17,908	87.6	0.69	10,537	49.4	0.51	6,508	34.1	0.45	7,026	33.5	0.43
Atlanta																		
Observed	33,748	528.2	3.12	10,322	153.9	1.63	3,827	68.0	1.18	2,942	46.4	0.93	1,690	32.0	0.84	2,282	36.1	0.82
Delay Adjusted	34,248	536.5	3.17	10,457	156.1	1.65	3,867	68.7	1.20	2,981	47.0	0.94	1,707	32.3	0.85	2,336	37.0	0.84
Hawaii																		
Observed	16,749	444.1	3.51	3,717	96.5	1.62	2,173	58.0	1.27	2,029	53.1	1.21	858	23.3	0.81	1,020	27.0	0.87
Delay Adjusted	16,911	448.4	3.55	3,763	97.7	1.64	2,189	58.4	1.28	2,043	53.5	1.22	865	23.5	0.82	1,037	27.4	0.88
Idaho																		
Observed	19,334	485.6	3.58	5,513	131.8	1.82	2,170	56.4	1.24	1,657	42.2	1.06	1,466	39.0	1.04	1,264	31.9	0.92
Delay Adjusted	19,885	499.5	3.68	5,774	138.1	1.91	2,213	57.5	1.26	1,693	43.1	1.08	1,552	41.2	1.10	1,300	32.8	0.95
Illinois																		
Observed	161,974	523.0	1.33	41,862	128.8	0.65	24,272	81.0	0.53	16,253	53.4	0.43	11,111	38.2	0.37	6,891	22.6	0.28
Delay Adjusted	164,773	532.1	1.35	42,818	131.8	0.66	24,506	81.7	0.54	16,397	53.9	0.43	11,272	38.8	0.38	7,043	23.1	0.28
Indiana																		
Observed	80,096	494.6	1.79	17,395	102.0	0.79	14,461	91.1	0.78	7,890	49.5	0.57	5,579	36.4	0.50	3,451	21.7	0.38
Delay Adjusted	81,916	505.9	1.83	17,955	105.4	0.82	14,653	92.3	0.79	7,998	50.2	0.58	5,752	37.5	0.51	3,632	22.8	0.40
Iowa																		
Observed	43,782	524.4	2.55	10,442	119.2	1.18	6,657	80.2	1.00	4,291	52.2	0.81	3,252	39.7	0.71	2,302	28.4	0.60
Delay Adjusted	44,634	534.6	2.60	10,629	121.4	1.21	6,738	81.2	1.01	4,335	52.8	0.82	3,304	40.3	0.72	2,347	29.0	0.62
Kansas																		
Observed	37,515	518.3	2.73	10,001	133.5	1.36	5,241	73.5	1.03	3,473	48.8	0.84	2,701	38.8	0.76	2,103	29.5	0.66
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^

[^] There are insufficient historical registry data to calculate delay factors necessary for delay adjusted rates.

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

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2009-2013, 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.
Kentucky																		
Observed	65,278	581.9	2.35	14,049	118.1	1.03	13,127	118.3	1.07	6,568	59.6	0.76	4,183	40.0	0.64	3,312	30.4	0.54
Delay Adjusted	66,898	596.4	2.41	14,468	121.6	1.06	13,324	120.1	1.08	6,730	61.1	0.78	4,287	41.0	0.66	3,388	31.1	0.56
Louisiana																		
Observed	63,732	574.2	2.35	17,988	154.4	1.19	9,987	92.1	0.95	6,287	57.3	0.75	3,519	34.2	0.60	2,353	22.2	0.47
Delay Adjusted	64,481	580.9	2.38	18,198	156.2	1.20	10,060	92.8	0.96	6,325	57.6	0.75	3,554	34.6	0.60	2,402	22.6	0.48
Maine																		
Observed	20,830	517.4	3.68	4,645	106.5	1.60	3,448	86.0	1.50	1,762	44.8	1.10	1,822	46.6	1.12	1,099	27.8	0.87
Delay Adjusted	21,163	525.7	3.74	4,726	108.4	1.63	3,491	87.1	1.52	1,770	45.0	1.10	1,851	47.4	1.13	1,127	28.5	0.89
Maryland																		
Observed	70,494	498.0	1.93	20,404	135.0	0.97	9,196	67.9	0.73	5,867	42.5	0.57	4,652	36.0	0.54	3,841	27.7	0.46
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Massachusetts																		
Observed	87,552	513.2	1.77	22,631	124.9	0.85	12,019	72.7	0.68	7,325	43.8	0.52	6,747	41.5	0.52	4,361	26.2	0.40
Delay Adjusted	89,329	523.6	1.81	23,158	127.8	0.87	12,238	74.0	0.69	7,436	44.5	0.53	6,879	42.4	0.53	4,492	27.0	0.42
Michigan																		
Observed	137,101	520.4	1.44	38,205	137.0	0.72	20,410	78.9	0.57	11,631	45.2	0.43	9,849	39.5	0.41	5,811	22.6	0.30
Delay Adjusted	139,229	528.6	1.46	38,687	138.8	0.73	20,758	80.2	0.58	11,805	45.9	0.44	9,983	40.1	0.41	5,909	23.0	0.31
Detroit																		
Observed	57,152	586.7	2.52	17,185	168.2	1.32	8,221	87.5	0.99	4,708	49.2	0.74	3,892	42.4	0.70	1,945	20.4	0.47
Delay Adjusted	57,729	592.7	2.55	17,330	169.6	1.33	8,271	88.1	1.00	4,740	49.5	0.74	3,942	43.0	0.71	1,959	20.5	0.48
Mississippi																		
Observed	40,804	558.7	2.85	10,976	142.7	1.40	7,388	103.1	1.24	4,240	58.9	0.93	2,095	30.9	0.70	1,651	23.5	0.60
Delay Adjusted	41,758	571.7	2.92	11,253	146.3	1.44	7,493	104.6	1.25	4,294	59.6	0.95	2,148	31.7	0.72	1,697	24.2	0.61
Missouri																		
Observed	78,543	496.2	1.81	17,905	106.3	0.81	14,179	90.8	0.78	7,787	50.5	0.58	5,056	33.6	0.48	3,617	23.4	0.40
Delay Adjusted	80,655	509.7	1.86	18,615	110.6	0.84	14,403	92.3	0.79	7,900	51.2	0.59	5,166	34.3	0.49	3,705	24.0	0.41
Montana																		
Observed	14,476	487.4	4.17	4,082	127.3	2.04	1,813	62.6	1.51	1,340	45.7	1.28	1,054	37.0	1.17	842	29.2	1.04
Delay Adjusted	15,076	507.5	4.35	4,278	133.4	2.14	1,853	64.0	1.54	1,391	47.4	1.33	1,105	38.8	1.22	890	30.8	1.10
Nebraska																		
Observed	22,783	485.6	3.27	5,799	119.2	1.59	3,235	70.4	1.26	2,289	49.5	1.05	1,567	34.8	0.89	1,038	22.4	0.71
Delay Adjusted	23,186	494.3	3.33	5,914	121.5	1.62	3,268	71.1	1.27	2,313	50.0	1.06	1,597	35.5	0.91	1,055	22.8	0.72

**Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2009-2013, 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.
New Hampshire																		
Observed	19,552	532.7	3.94	5,318	133.5	1.89	2,594	73.5	1.49	1,487	41.4	1.11	1,737	50.1	1.24	1,137	31.9	0.98
Delay Adjusted	20,130	548.6	4.06	5,446	136.7	1.94	2,659	75.4	1.53	1,510	42.0	1.13	1,771	51.1	1.27	1,174	32.9	1.01
New Jersey																		
Observed	120,762	543.2	1.60	34,573	148.7	0.82	14,545	67.7	0.57	10,819	49.5	0.48	8,732	41.6	0.45	6,190	28.2	0.37
Delay Adjusted	122,592	551.5	1.62	35,096	151.0	0.83	14,718	68.5	0.58	10,933	50.0	0.49	8,876	42.3	0.46	6,264	28.5	0.37
New York																		
Observed	264,980	543.8	1.08	73,986	145.2	0.54	34,159	72.0	0.40	22,879	47.9	0.32	19,154	41.4	0.30	10,984	23.0	0.22
Delay Adjusted	268,919	552.0	1.09	75,547	148.4	0.56	34,336	72.4	0.40	23,004	48.2	0.32	19,446	42.0	0.31	11,297	23.6	0.23
North Carolina																		
Observed	125,982	525.7	1.53	33,114	130.2	0.74	21,223	90.5	0.64	10,497	44.8	0.45	8,064	36.1	0.42	7,019	30.5	0.37
Delay Adjusted	129,718	541.1	1.57	34,681	136.4	0.77	21,508	91.8	0.65	10,739	45.8	0.46	8,298	37.2	0.43	7,232	31.4	0.39
North Dakota																		
Observed	9,323	503.3	5.31	2,531	130.9	2.65	1,265	69.8	1.99	993	54.5	1.76	700	38.5	1.48	448	24.4	1.18
Delay Adjusted	9,724	524.9	5.54	2,622	135.6	2.75	1,299	71.6	2.05	1,026	56.3	1.82	733	40.4	1.55	460	25.1	1.21
Ohio																		
Observed	155,242	507.6	1.32	38,617	119.7	0.62	25,851	85.6	0.54	14,624	48.9	0.41	11,297	38.8	0.37	7,106	23.9	0.29
Delay Adjusted	160,134	523.6	1.36	39,953	123.8	0.64	26,500	87.7	0.56	14,973	50.0	0.42	11,634	39.9	0.38	7,373	24.8	0.30
Oklahoma																		
Observed	48,555	504.1	2.34	12,076	120.6	1.12	8,380	87.7	0.98	4,742	49.9	0.74	3,107	33.8	0.62	2,069	22.1	0.50
Delay Adjusted	49,292	511.7	2.37	12,276	122.6	1.14	8,481	88.7	0.99	4,795	50.5	0.75	3,151	34.3	0.63	2,076	22.1	0.50
Oregon																		
Observed	49,969	472.0	2.17	12,483	110.6	1.02	6,724	65.3	0.82	4,343	42.2	0.66	3,784	37.5	0.62	3,231	30.9	0.56
Delay Adjusted	50,869	480.6	2.21	12,714	112.8	1.04	6,847	66.4	0.83	4,391	42.7	0.66	3,827	38.0	0.63	3,284	31.4	0.57
Pennsylvania																		
Observed	191,785	539.5	1.25	47,111	125.4	0.59	28,232	80.0	0.48	17,936	51.3	0.39	15,250	44.1	0.36	9,390	27.0	0.28
Delay Adjusted	195,140	548.9	1.28	48,238	128.4	0.60	28,474	80.7	0.49	18,105	51.8	0.39	15,428	44.6	0.37	9,555	27.5	0.29
Rhode Island																		
Observed	14,421	520.6	4.43	3,427	117.4	2.05	2,122	78.3	1.74	1,153	42.7	1.28	1,242	46.3	1.34	705	25.8	0.99
Delay Adjusted	14,689	530.3	4.52	3,512	120.4	2.11	2,149	79.3	1.76	1,163	43.1	1.30	1,261	47.0	1.36	714	26.2	1.01

[^] There are insufficient historical registry data to calculate delay factors necessary for delay adjusted rates.

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

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2009-2013, 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.
South Carolina																		
Observed	63,730	521.8	2.14	16,888	129.0	1.03	10,614	87.8	0.88	5,449	45.5	0.64	3,838	34.2	0.57	3,463	29.2	0.51
Delay Adjusted	65,836	539.1	2.21	17,540	133.9	1.07	10,841	89.7	0.90	5,581	46.6	0.65	3,965	35.4	0.59	3,571	30.1	0.53
South Dakota																		
Observed	10,649	477.8	4.71	2,789	119.6	2.30	1,487	67.4	1.77	1,123	50.9	1.55	726	33.8	1.27	496	22.6	1.04
Delay Adjusted	10,964	491.9	4.85	2,869	123.0	2.37	1,517	68.8	1.81	1,146	51.9	1.58	745	34.7	1.31	522	23.8	1.09
Tennessee																		
Observed	87,744	531.8	1.85	22,092	126.3	0.88	15,935	97.6	0.80	7,647	47.6	0.56	5,398	35.1	0.49	4,289	26.9	0.42
Delay Adjusted	89,354	541.6	1.89	22,558	128.9	0.89	16,106	98.7	0.81	7,724	48.1	0.57	5,494	35.7	0.50	4,419	27.7	0.44
Texas																		
Observed	252,815	462.4	0.95	59,988	106.4	0.45	36,110	70.1	0.38	25,572	47.0	0.30	13,714	27.9	0.25	9,393	17.5	0.19
Delay Adjusted	259,870	475.3	0.98	62,431	110.8	0.47	36,795	71.4	0.39	25,956	47.7	0.31	14,109	28.7	0.25	9,810	18.3	0.20
Utah																		
Observed	24,889	460.1	3.00	7,885	144.4	1.67	1,745	34.4	0.84	1,914	36.1	0.84	1,477	30.2	0.80	2,386	44.5	0.93
Delay Adjusted	25,291	467.6	3.04	8,027	147.0	1.70	1,771	34.9	0.86	1,931	36.4	0.85	1,502	30.7	0.82	2,420	45.1	0.95
Vermont																		
Observed	9,020	498.6	5.43	2,151	109.8	2.45	1,326	74.2	2.10	740	41.2	1.57	688	40.0	1.57	663	37.4	1.51
Delay Adjusted	9,150	505.7	5.51	2,179	111.2	2.48	1,338	74.9	2.12	750	41.7	1.59	700	40.7	1.60	671	37.9	1.53
Virginia																		
Observed	92,192	467.0	1.59	24,574	116.5	0.77	14,276	75.2	0.65	8,198	42.2	0.48	5,719	31.7	0.43	4,650	24.2	0.37
Delay Adjusted	94,103	476.5	1.62	25,073	118.8	0.78	14,446	76.1	0.66	8,288	42.6	0.49	5,807	32.2	0.44	4,743	24.7	0.37
Washington																		
Observed	85,920	501.6	1.76	22,828	125.7	0.86	10,927	67.1	0.66	7,041	41.7	0.51	5,995	37.8	0.50	5,164	30.2	0.43
Delay Adjusted	86,987	507.8	1.79	23,102	127.2	0.87	11,056	67.9	0.67	7,107	42.1	0.52	6,078	38.3	0.51	5,253	30.7	0.44
Seattle																		
Observed	60,125	522.6	2.20	16,214	133.4	1.09	7,383	68.2	0.82	4,843	42.5	0.63	4,103	38.8	0.62	3,807	33.1	0.55
Delay Adjusted	60,542	526.3	2.22	16,308	134.2	1.09	7,401	68.4	0.82	4,854	42.6	0.63	4,125	39.0	0.63	3,862	33.6	0.56
West Virginia																		
Observed	29,183	525.2	3.17	6,340	106.6	1.37	5,663	101.0	1.38	2,964	54.3	1.03	2,128	39.9	0.89	1,359	25.7	0.72
Delay Adjusted	29,822	536.7	3.23	6,460	108.6	1.40	5,762	102.8	1.40	3,012	55.2	1.04	2,170	40.7	0.90	1,412	26.7	0.75
Wisconsin																		
Observed	76,785	504.9	1.86	19,645	122.0	0.89	10,485	70.3	0.70	6,642	44.6	0.56	5,788	40.0	0.54	3,814	25.4	0.42
Delay Adjusted	78,664	517.8	1.91	21,015	130.5	0.95	10,782	72.3	0.72	6,811	45.8	0.57	5,914	40.9	0.55	3,950	26.3	0.44

**Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2009-2013, 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.
Wyoming																		
Observed	6,837	452.0	5.67	1,879	116.0	2.78	768	52.6	1.97	652	44.0	1.79	522	36.7	1.66	391	26.9	1.41
Delay Adjusted	6,900	456.1	5.72	1,891	116.8	2.80	771	52.8	1.98	655	44.2	1.80	525	36.9	1.67	402	27.7	1.45

[^] There are insufficient historical registry data to calculate delay factors necessary for delay adjusted rates.

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

**Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates¹ for the Five Most Commonly Diagnosed Cancers
 Selected Areas in the NAACCR United States Combined², 2009-2013, 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																		
Observed	3,660,902	411.9	0.22	1,087,392	123.3	0.12	488,891	53.5	0.08	324,925	35.6	0.06	234,076	25.6	0.05	165,707	20.8	0.05
Delay Adjusted	3,731,725	419.9	0.22	1,105,021	125.3	0.12	495,471	54.2	0.08	329,219	36.1	0.06	236,689	25.9	0.05	168,278	21.1	0.05
Alabama																		
Observed	57,988	391.6	1.66	17,529	119.3	0.92	8,249	53.4	0.59	5,633	37.3	0.50	2,858	18.7	0.36	1,627	12.4	0.32
Delay Adjusted	58,726	396.6	1.68	17,802	121.2	0.93	8,295	53.7	0.60	5,681	37.6	0.51	2,873	18.8	0.36	1,641	12.5	0.32
Alaska																		
Observed	6,331	406.4	5.42	2,021	123.5	2.91	775	55.6	2.12	609	40.4	1.74	426	25.1	1.29	285	17.0	1.04
Delay Adjusted	6,534	419.4	5.60	2,059	125.8	2.97	789	56.6	2.16	622	41.3	1.78	439	25.9	1.33	289	17.2	1.05
Arizona																		
Observed	69,597	370.1	1.43	20,729	111.0	0.79	9,147	46.4	0.49	5,871	30.5	0.40	4,071	21.2	0.34	3,913	23.7	0.39
Delay Adjusted	71,824	381.9	1.48	21,380	114.5	0.81	9,297	47.2	0.50	6,025	31.3	0.41	4,141	21.5	0.34	3,983	24.1	0.39
Arkansas																		
Observed	34,581	385.9	2.12	9,887	111.5	1.15	5,596	59.4	0.80	3,414	37.0	0.65	1,947	21.2	0.49	1,080	13.9	0.44
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
California																		
Observed	391,519	385.0	0.62	123,281	121.4	0.35	41,783	41.2	0.20	34,740	33.7	0.18	25,419	24.3	0.15	17,941	18.5	0.14
Delay Adjusted	396,328	389.7	0.63	124,398	122.5	0.35	42,290	41.7	0.21	35,025	33.9	0.18	25,561	24.4	0.16	18,115	18.7	0.14
Greater Bay																		
Observed	76,815	388.4	1.43	24,595	124.8	0.81	7,959	40.2	0.46	6,733	33.3	0.41	5,209	25.5	0.36	3,113	16.7	0.30
Delay Adjusted	77,646	392.6	1.44	24,753	125.6	0.81	8,028	40.5	0.46	6,763	33.5	0.42	5,227	25.6	0.36	3,135	16.8	0.30
Los Angeles																		
Observed	97,166	369.0	1.20	30,557	116.1	0.67	8,883	34.1	0.37	9,123	34.2	0.36	6,859	25.5	0.31	5,014	19.5	0.28
Delay Adjusted	98,284	373.3	1.21	30,831	117.1	0.68	9,007	34.5	0.37	9,193	34.4	0.37	6,901	25.7	0.31	5,059	19.6	0.28
Colorado																		
Observed	52,950	388.2	1.72	17,252	124.8	0.97	5,677	42.4	0.58	4,190	31.0	0.49	3,200	22.2	0.40	3,070	23.3	0.43
Delay Adjusted	53,830	394.6	1.75	17,345	125.4	0.97	5,721	42.8	0.58	4,222	31.3	0.49	3,219	22.4	0.40	3,099	23.5	0.43
Connecticut																		
Observed	51,496	452.0	2.05	15,507	137.8	1.14	6,771	57.7	0.72	4,227	35.1	0.56	3,494	29.6	0.51	2,789	28.6	0.56
Delay Adjusted	52,639	462.0	2.10	15,753	140.0	1.15	6,873	58.6	0.73	4,271	35.5	0.56	3,521	29.9	0.51	2,831	29.0	0.57
Delaware																		
Observed	12,729	444.6	4.03	3,714	130.0	2.18	1,852	62.3	1.47	979	33.3	1.08	867	29.0	1.01	528	21.8	0.98
Delay Adjusted	12,943	452.1	4.10	3,756	131.5	2.21	1,874	63.0	1.48	988	33.6	1.10	872	29.1	1.01	538	22.2	0.99

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates¹ for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined², 2009-2013, 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.
District of Columbia																		
Observed	7,396	441.5	5.26	2,339	143.0	3.02	834	49.7	1.76	689	41.1	1.60	522	30.2	1.35	384	22.4	1.18
Delay Adjusted	7,633	455.7	5.43	2,485	152.0	3.21	852	50.8	1.79	708	42.3	1.65	527	30.5	1.36	406	23.6	1.25
Florida																		
Observed	255,558	390.5	0.80	73,524	115.3	0.44	38,507	54.4	0.28	22,949	33.1	0.22	15,139	22.7	0.19	9,192	17.4	0.19
Delay Adjusted	264,995	405.1	0.83	76,654	120.2	0.46	38,799	54.8	0.28	23,540	34.0	0.23	15,666	23.5	0.20	9,258	17.5	0.19
Georgia																		
Observed	105,749	402.6	1.26	32,770	123.4	0.69	13,919	53.2	0.46	9,482	36.2	0.38	5,803	21.0	0.28	4,154	16.1	0.25
Delay Adjusted	107,357	408.7	1.28	33,075	124.6	0.70	14,062	53.8	0.46	9,569	36.6	0.38	5,835	21.1	0.28	4,190	16.3	0.26
Atlanta																		
Observed	33,791	407.2	2.28	11,440	133.1	1.28	3,601	47.0	0.81	2,795	34.8	0.68	1,927	22.2	0.52	1,537	17.1	0.44
Delay Adjusted	34,227	412.6	2.31	11,519	134.0	1.29	3,639	47.5	0.82	2,815	35.0	0.68	1,935	22.3	0.52	1,548	17.2	0.45
Hawaii																		
Observed	16,772	402.6	3.21	5,536	134.4	1.86	1,707	38.7	0.96	1,581	36.4	0.94	1,242	30.4	0.89	853	24.1	0.85
Delay Adjusted	16,937	406.5	3.24	5,572	135.2	1.87	1,719	39.0	0.96	1,590	36.6	0.95	1,244	30.5	0.89	859	24.2	0.85
Idaho																		
Observed	17,229	401.7	3.12	5,127	119.4	1.70	2,056	46.9	1.05	1,395	32.2	0.88	1,082	24.2	0.75	964	25.0	0.82
Delay Adjusted	17,655	411.6	3.20	5,189	120.8	1.72	2,098	47.9	1.07	1,401	32.4	0.88	1,098	24.5	0.76	973	25.2	0.83
Illinois																		
Observed	161,728	432.1	1.09	47,617	128.5	0.60	22,257	58.5	0.40	15,068	38.9	0.32	11,107	28.9	0.28	7,191	21.3	0.25
Delay Adjusted	163,586	437.1	1.11	48,093	129.8	0.61	22,469	59.0	0.40	15,160	39.2	0.33	11,217	29.2	0.28	7,266	21.5	0.26
Indiana																		
Observed	80,305	419.6	1.51	22,790	120.0	0.81	12,110	61.7	0.57	7,742	39.4	0.46	5,256	26.7	0.37	2,947	17.5	0.33
Delay Adjusted	82,936	433.5	1.56	23,472	123.6	0.84	12,361	63.0	0.58	7,915	40.3	0.47	5,360	27.2	0.38	3,034	18.1	0.34
Iowa																		
Observed	41,180	431.1	2.20	11,429	122.6	1.19	5,292	52.7	0.74	4,104	39.7	0.64	3,030	31.5	0.59	1,560	20.0	0.52
Delay Adjusted	41,726	436.7	2.23	11,522	123.6	1.19	5,375	53.6	0.75	4,146	40.1	0.65	3,049	31.7	0.59	1,583	20.3	0.53
Kansas																		
Observed	34,601	418.7	2.31	9,973	122.0	1.25	4,596	53.5	0.80	3,101	36.0	0.66	2,053	24.3	0.55	1,793	25.0	0.60
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^

[^] There are insufficient historical registry data to calculate delay factors necessary for delay adjusted rates.

^{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; NOS - Not Otherwise Specified

**Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates¹ for the Five Most Commonly Diagnosed Cancers
 Selected Areas in the NAACCR United States Combined², 2009-2013, 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.
Kentucky																		
Observed	60,748	462.0	1.91	16,035	122.0	0.98	10,911	80.2	0.78	5,867	43.7	0.58	3,353	24.9	0.44	2,453	21.0	0.43
Delay Adjusted	61,499	467.7	1.93	16,160	122.9	0.99	11,022	81.0	0.79	5,933	44.2	0.59	3,377	25.1	0.44	2,484	21.2	0.44
Louisiana																		
Observed	54,117	413.6	1.81	16,115	123.4	0.99	7,443	55.5	0.65	5,535	41.8	0.57	2,541	18.9	0.38	2,198	18.1	0.40
Delay Adjusted	54,660	417.8	1.83	16,237	124.4	1.00	7,499	56.0	0.66	5,568	42.1	0.57	2,555	19.0	0.39	2,221	18.3	0.40
Maine																		
Observed	20,278	443.3	3.23	5,624	124.5	1.72	3,168	66.0	1.19	1,686	35.6	0.89	1,461	30.6	0.82	761	20.7	0.79
Delay Adjusted	20,591	450.2	3.28	5,721	126.8	1.75	3,207	66.9	1.21	1,705	36.0	0.90	1,472	30.8	0.83	765	20.9	0.79
Maryland																		
Observed	71,806	416.3	1.58	22,547	130.2	0.88	9,177	52.9	0.56	5,921	33.8	0.45	4,673	25.9	0.39	3,526	22.0	0.38
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Massachusetts																		
Observed	92,700	448.6	1.51	27,653	136.0	0.84	13,098	61.9	0.55	7,574	35.0	0.41	6,263	29.5	0.38	5,251	29.0	0.41
Delay Adjusted	93,927	454.5	1.53	27,831	136.8	0.84	13,343	63.0	0.56	7,649	35.3	0.42	6,291	29.7	0.38	5,278	29.1	0.41
Michigan																		
Observed	128,647	422.1	1.21	37,127	123.0	0.65	18,659	59.1	0.44	11,011	34.9	0.34	9,099	28.8	0.31	5,123	19.5	0.28
Delay Adjusted	130,693	428.8	1.23	37,561	124.4	0.66	18,979	60.1	0.45	11,172	35.4	0.34	9,189	29.1	0.31	5,188	19.7	0.28
Detroit																		
Observed	54,153	451.7	1.99	15,664	131.8	1.08	8,056	65.7	0.75	4,775	38.4	0.57	3,722	30.2	0.50	2,452	22.9	0.47
Delay Adjusted	54,712	456.4	2.01	15,793	132.9	1.09	8,112	66.2	0.75	4,806	38.7	0.57	3,746	30.4	0.51	2,476	23.2	0.48
Mississippi																		
Observed	34,884	400.4	2.18	10,017	116.1	1.18	5,099	56.5	0.80	3,797	42.6	0.70	1,758	19.7	0.48	1,239	15.7	0.46
Delay Adjusted	35,550	408.0	2.22	10,192	118.2	1.20	5,172	57.3	0.81	3,844	43.1	0.71	1,768	19.8	0.48	1,264	16.0	0.47
Missouri																		
Observed	77,869	422.0	1.55	22,791	124.8	0.85	12,385	64.7	0.59	7,123	37.3	0.45	4,922	26.1	0.38	2,892	18.1	0.35
Delay Adjusted	79,286	429.6	1.57	23,133	126.7	0.86	12,585	65.7	0.60	7,224	37.8	0.46	4,961	26.3	0.38	2,924	18.2	0.35
Montana																		
Observed	12,971	416.7	3.79	3,825	122.7	2.06	1,784	54.9	1.32	1,112	34.5	1.06	828	25.4	0.91	563	21.9	0.96
Delay Adjusted	13,514	434.2	3.95	3,968	127.3	2.13	1,827	56.2	1.36	1,153	35.7	1.10	851	26.1	0.94	574	22.4	0.98
Nebraska																		
Observed	21,920	408.1	2.83	6,383	120.7	1.55	2,782	49.9	0.96	2,196	38.9	0.85	1,455	26.7	0.72	992	21.4	0.70
Delay Adjusted	22,311	415.5	2.88	6,466	122.3	1.57	2,818	50.6	0.98	2,218	39.3	0.86	1,465	26.9	0.72	1,002	21.6	0.70

**Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2009-2013, 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.
New Hampshire																		
Observed	18,743	453.9	3.41	5,705	138.1	1.88	2,690	64.4	1.27	1,468	34.7	0.93	1,432	32.8	0.89	787	21.7	0.80
Delay Adjusted	19,115	462.9	3.48	5,779	139.9	1.90	2,753	65.9	1.30	1,491	35.2	0.94	1,449	33.2	0.90	801	22.1	0.82
New Jersey																		
Observed	121,852	445.4	1.30	35,523	131.4	0.71	14,955	53.1	0.44	11,099	38.8	0.38	8,658	30.8	0.34	6,787	28.0	0.35
Delay Adjusted	123,754	452.4	1.32	35,956	133.0	0.72	15,136	53.7	0.45	11,214	39.2	0.38	8,722	31.0	0.34	6,873	28.3	0.35
New York																		
Observed	264,957	441.7	0.88	75,737	128.4	0.48	33,894	54.7	0.30	22,863	36.6	0.25	18,801	30.6	0.23	14,718	27.6	0.23
Delay Adjusted	267,791	446.4	0.89	76,302	129.3	0.48	34,075	55.0	0.30	23,034	36.9	0.25	18,867	30.7	0.23	14,845	27.8	0.23
North Carolina																		
Observed	118,967	413.6	1.22	36,821	128.4	0.68	16,586	55.9	0.44	9,740	33.4	0.34	7,175	24.0	0.29	4,819	18.4	0.27
Delay Adjusted	122,119	424.5	1.25	37,770	131.8	0.70	16,813	56.7	0.45	9,922	34.0	0.35	7,262	24.3	0.29	4,949	18.9	0.28
North Dakota																		
Observed	8,275	407.7	4.65	2,437	124.6	2.62	1,004	47.5	1.53	875	40.2	1.40	498	24.3	1.12	383	22.1	1.17
Delay Adjusted	8,461	416.8	4.75	2,470	126.3	2.66	1,032	48.8	1.57	904	41.5	1.45	510	24.9	1.15	392	22.6	1.20
Ohio																		
Observed	151,517	419.5	1.11	43,608	122.0	0.60	22,389	59.7	0.41	13,644	36.2	0.32	10,387	28.0	0.28	6,415	20.8	0.27
Delay Adjusted	156,323	432.8	1.14	44,647	124.9	0.61	22,959	61.3	0.42	13,967	37.0	0.32	10,565	28.4	0.29	6,585	21.4	0.27
Oklahoma																		
Observed	44,810	404.4	1.95	12,941	117.7	1.06	6,731	58.5	0.72	4,324	38.1	0.59	2,371	21.0	0.44	1,630	16.6	0.42
Delay Adjusted	45,447	410.1	1.98	13,131	119.4	1.07	6,802	59.1	0.73	4,371	38.5	0.60	2,387	21.2	0.44	1,653	16.9	0.43
Oregon																		
Observed	49,657	419.6	1.94	15,140	128.1	1.07	6,710	54.9	0.68	3,951	32.5	0.53	3,298	26.7	0.48	1,950	19.1	0.45
Delay Adjusted	50,486	426.6	1.97	15,320	129.6	1.09	6,831	55.9	0.70	3,994	32.9	0.54	3,323	26.9	0.48	1,958	19.2	0.45
Pennsylvania																		
Observed	190,283	452.8	1.07	53,137	129.0	0.58	25,070	56.5	0.36	17,377	38.6	0.30	13,734	32.0	0.28	10,598	30.8	0.31
Delay Adjusted	192,399	457.8	1.09	53,645	130.2	0.58	25,286	57.0	0.37	17,463	38.8	0.30	13,777	32.1	0.28	10,770	31.3	0.31
Rhode Island																		
Observed	15,362	454.1	3.79	4,317	130.4	2.04	2,243	64.0	1.39	1,292	35.3	1.02	1,070	30.8	0.97	821	28.8	1.03
Delay Adjusted	15,579	460.5	3.84	4,356	131.6	2.06	2,272	64.8	1.40	1,304	35.6	1.03	1,076	31.0	0.97	827	29.0	1.04

[^] There are insufficient historical registry data to calculate delay factors necessary for delay adjusted rates.

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; NOS - Not Otherwise Specified

**Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2009-2013, All Races, Females**

	All Sites			Prostate			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.
South Carolina																		
Observed	57,924	403.5	1.72	17,995	125.6	0.96	8,115	54.3	0.61	5,031	34.4	0.49	3,322	22.1	0.39	2,134	16.7	0.37
Delay Adjusted	59,596	415.1	1.76	18,389	128.4	0.98	8,295	55.5	0.63	5,150	35.2	0.51	3,372	22.4	0.40	2,196	17.2	0.38
South Dakota																		
Observed	10,367	422.1	4.29	3,119	130.6	2.42	1,306	50.9	1.44	1,061	39.8	1.27	693	28.0	1.09	420	20.5	1.03
Delay Adjusted	10,681	435.0	4.43	3,190	133.6	2.48	1,333	52.0	1.47	1,083	40.7	1.30	702	28.4	1.11	427	20.8	1.05
Tennessee																		
Observed	80,599	414.9	1.49	23,626	121.7	0.81	12,332	61.2	0.56	7,217	36.6	0.44	4,404	22.1	0.34	3,228	18.6	0.34
Delay Adjusted	82,089	422.6	1.52	23,946	123.3	0.82	12,465	61.8	0.56	7,282	36.9	0.44	4,439	22.2	0.34	3,285	19.0	0.34
Texas																		
Observed	240,956	373.4	0.77	72,872	112.3	0.42	28,921	45.5	0.27	21,168	32.8	0.23	13,677	20.6	0.18	11,536	18.0	0.17
Delay Adjusted	247,736	383.9	0.79	74,514	114.8	0.43	29,472	46.3	0.28	21,486	33.3	0.23	13,867	20.8	0.18	12,015	18.7	0.18
Utah																		
Observed	22,007	364.6	2.49	6,694	112.7	1.39	1,421	24.2	0.65	1,672	28.2	0.70	1,569	25.6	0.65	1,823	29.0	0.69
Delay Adjusted	22,338	370.1	2.53	6,718	113.1	1.40	1,443	24.6	0.66	1,687	28.5	0.70	1,575	25.7	0.66	1,830	29.1	0.69
Vermont																		
Observed	8,845	434.2	4.78	2,604	128.3	2.60	1,292	61.2	1.74	711	33.4	1.29	700	32.9	1.28	331	20.1	1.15
Delay Adjusted	8,936	438.6	4.83	2,615	128.8	2.61	1,310	62.1	1.77	718	33.7	1.30	701	33.0	1.28	333	20.2	1.16
Virginia																		
Observed	92,257	395.5	1.32	29,379	125.5	0.74	12,300	52.2	0.48	7,883	33.5	0.38	5,770	23.7	0.32	4,141	19.1	0.30
Delay Adjusted	94,031	403.1	1.35	29,766	127.2	0.75	12,446	52.8	0.48	7,963	33.9	0.39	5,828	24.0	0.32	4,200	19.4	0.31
Washington																		
Observed	83,794	434.0	1.53	26,264	135.6	0.86	10,612	54.7	0.54	6,596	34.0	0.43	5,203	25.6	0.36	3,664	20.6	0.35
Delay Adjusted	84,746	438.9	1.55	26,390	136.3	0.86	10,736	55.3	0.55	6,658	34.3	0.43	5,232	25.8	0.37	3,684	20.7	0.35
Seattle																		
Observed	58,525	444.4	1.88	18,559	140.1	1.05	7,216	55.1	0.66	4,521	34.3	0.52	3,612	26.0	0.44	2,591	21.0	0.42
Delay Adjusted	58,847	446.9	1.89	18,578	140.3	1.05	7,234	55.3	0.67	4,531	34.4	0.52	3,628	26.1	0.45	2,600	21.0	0.42
West Virginia																		
Observed	26,898	434.1	2.74	7,026	114.4	1.41	4,352	65.9	1.02	2,644	40.8	0.81	1,943	30.8	0.73	1,116	21.9	0.68
Delay Adjusted	27,474	443.7	2.80	7,163	116.7	1.45	4,430	67.0	1.03	2,689	41.5	0.83	1,959	31.1	0.73	1,136	22.3	0.70
Wisconsin																		
Observed	73,265	425.3	1.61	21,560	127.2	0.89	9,643	54.5	0.56	6,206	34.3	0.45	5,151	28.8	0.41	2,840	19.1	0.37
Delay Adjusted	75,008	435.1	1.65	22,192	130.9	0.91	9,917	56.0	0.58	6,382	35.2	0.46	5,385	30.1	0.43	2,945	19.8	0.38

**Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined², 2009-2013, All Races, Females**

	All Sites			Prostate			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.
Wyoming																		
Observed	5,918	375.3	5.01	1,745	109.6	2.70	691	43.1	1.67	507	31.6	1.43	351	21.4	1.18	297	20.8	1.25
Delay Adjusted	5,972	378.7	5.06	1,757	110.4	2.72	694	43.3	1.68	509	31.8	1.44	355	21.7	1.19	300	21.0	1.26

[^] There are insufficient historical registry data to calculate delay factors necessary for delay adjusted rates.

^{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; NOS - Not Otherwise Specified

**Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites
NAACCR United States Combined¹, 2009-2013, White**

SITES	MALES (WHITE)						FEMALES (WHITE)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites (invasive & in situ bladder)	3,193,150	496.5	0.28	3,285,583	510.9	0.29	3,077,843	417.7	0.24	3,142,700	426.5	0.25
Oral Cavity & Pharynx	117,942	17.6	0.05	121,067	18.0	0.05	48,205	6.4	0.03	49,393	6.6	0.03
Digestive												
Esophagus	54,849	8.4	0.04	55,683	8.5	0.04	13,746	1.7	0.02	13,949	1.8	0.02
Stomach	52,727	8.4	0.04	53,501	8.5	0.04	30,305	4.0	0.02	30,757	4.0	0.02
Colon & Rectum	289,152	45.7	0.09	294,021	46.4	0.09	266,513	34.7	0.07	270,534	35.2	0.07
Liver & IBD ²	72,231	10.6	0.04	73,855	10.8	0.04	28,167	3.7	0.02	28,784	3.7	0.02
Pancreas	88,894	13.9	0.05	90,203	14.1	0.05	83,670	10.6	0.04	84,892	10.8	0.04
Respiratory												
Larynx	40,464	6.1	0.03	41,216	6.2	0.03	10,592	1.4	0.01	10,778	1.4	0.01
Lung & bronchus	473,282	74.6	0.11	480,028	75.7	0.11	424,168	55.1	0.09	430,165	55.9	0.09
Skin												
Melanomas of the skin	182,803	29.0	0.07	191,062	30.3	0.07	128,292	18.6	0.05	133,589	19.3	0.06
Breast (female cases only)	-	-	-	-	-	-	905,706	124.3	0.13	922,192	126.6	0.14
Female Genital												
Cervix uteri	-	-	-	-	-	-	46,030	7.4	0.04	46,785	7.5	0.04
Corpus & uterus, NOS ²	-	-	-	-	-	-	196,444	26.0	0.06	199,225	26.3	0.06
Ovary	-	-	-	-	-	-	88,406	12.0	0.04	90,767	12.4	0.04
Male Genital												
Prostate	768,438	113.2	0.13	799,518	117.9	0.14	-	-	-	-	-	-
Testis	36,311	6.4	0.03	36,934	6.5	0.03	-	-	-	-	-	-
Urinary												
Bladder (incl. <i>in situ</i>)	236,688	38.4	0.08	243,090	39.4	0.08	73,664	9.4	0.04	75,259	9.6	0.04
Kidney & renal pelvis	141,326	21.8	0.06	144,977	22.3	0.06	83,949	11.4	0.04	85,836	11.7	0.04
Brain & Other Nervous System	51,696	8.3	0.04	52,918	8.5	0.04	41,389	6.0	0.03	42,433	6.2	0.03
Endocrine												
Thyroid gland	47,045	7.5	0.04	47,898	7.6	0.04	137,906	21.8	0.06	140,485	22.2	0.06
Lymphomas												
Hodgkin Lymphoma	18,751	3.1	0.02	19,143	3.2	0.02	15,139	2.5	0.02	15,440	2.5	0.02
Non-Hodgkin Lymphoma	147,851	23.6	0.06	152,851	24.4	0.06	123,195	16.4	0.05	127,202	16.9	0.05
Multiple Myeloma	45,789	7.3	0.03	49,489	7.8	0.04	34,685	4.5	0.02	37,476	4.8	0.03
Leukemias	108,101	17.6	0.05	119,562	19.4	0.06	78,319	10.8	0.04	86,323	11.8	0.04

* 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 NAACCR United States Combined includes registries for which a U.S. average delay adjustment factor was calculated. See technical notes.

² Abbreviations: IBD – Intrahepatic Bile Duct; NOS - Not Otherwise Specified

**Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites
NAACCR United States Combined¹, 2009-2013, Black**

SITES	MALES (BLACK)						FEMALES (BLACK)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites (invasive & in situ bladder)	424,686	558.6	0.92	439,876	578.7	0.95	401,893	395.2	0.64	413,392	406.5	0.65
Oral Cavity & Pharynx	12,323	14.7	0.14	12,652	15.1	0.14	5,387	5.1	0.07	5,527	5.3	0.07
Digestive												
Esophagus	5,660	7.4	0.11	5,728	7.5	0.11	2,380	2.3	0.05	2,408	2.4	0.05
Stomach	9,995	14.5	0.16	10,163	14.7	0.16	7,542	7.8	0.09	7,666	7.9	0.09
Colon & Rectum	41,842	57.1	0.30	42,820	58.4	0.31	42,057	42.0	0.21	42,976	42.9	0.21
Liver & IBD ²	14,656	16.6	0.15	15,003	17.0	0.15	5,209	5.0	0.07	5,332	5.1	0.07
Pancreas	12,082	16.9	0.16	12,289	17.1	0.17	13,778	14.2	0.12	14,013	14.4	0.13
Respiratory												
Larynx	6,830	8.7	0.11	6,941	8.9	0.11	1,820	1.7	0.04	1,847	1.7	0.04
Lung & bronchus	62,619	88.6	0.38	63,635	90.1	0.39	49,442	50.0	0.23	50,265	50.8	0.23
Skin												
Melanomas of the skin	786	1.1	0.04	823	1.1	0.04	968	1.0	0.03	1,012	1.0	0.03
Breast (female cases only)	-	-	-	-	-	-	126,854	122.6	0.35	130,224	125.8	0.36
Female Genital												
Cervix uteri	-	-	-	-	-	-	9,902	9.6	0.10	10,086	9.8	0.10
Corpus & uterus, NOS ²	-	-	-	-	-	-	25,622	24.7	0.16	26,077	25.1	0.16
Ovary	-	-	-	-	-	-	9,521	9.3	0.10	9,820	9.6	0.10
Male Genital												
Prostate	153,082	195.0	0.53	160,889	205.3	0.56	-	-	-	-	-	-
Testis	1,380	1.4	0.04	1,406	1.4	0.04	-	-	-	-	-	-
Urinary												
Bladder (incl. <i>in situ</i>)	12,644	19.5	0.19	13,046	20.2	0.19	6,277	6.6	0.09	6,442	6.8	0.09
Kidney & renal pelvis	19,064	23.8	0.18	19,639	24.6	0.19	12,922	12.7	0.11	13,272	13.0	0.12
Brain & Other Nervous System	4,176	4.8	0.08	4,292	4.9	0.08	3,714	3.5	0.06	3,821	3.6	0.06
Endocrine												
Thyroid gland	3,086	3.7	0.07	3,167	3.8	0.07	14,055	13.3	0.11	14,429	13.6	0.12
Lymphomas												
Hodgkin Lymphoma	2,984	3.1	0.06	3,051	3.2	0.06	2,504	2.3	0.05	2,561	2.3	0.05
Non-Hodgkin Lymphoma	13,532	17.0	0.16	14,067	17.6	0.16	12,076	11.9	0.11	12,546	12.4	0.11
Multiple Myeloma	10,755	15.1	0.16	11,724	16.5	0.17	11,106	11.2	0.11	12,106	12.3	0.12
Leukemias	9,801	13.1	0.14	10,840	14.5	0.16	8,515	8.5	0.09	9,391	9.3	0.10

* 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 NAACCR United States Combined includes registries for which a U.S. average delay adjustment factor was calculated. See technical notes.

² Abbreviations: IBD – Intrahepatic Bile Duct; NOS - Not Otherwise Specified

**Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites
NAACCR United States Combined¹, 2009-2013, Asian/Pacific Islander (API)**

SITES	MALES (API)						FEMALES (API)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites (invasive & in situ bladder)	97,317	303.3	1.02	101,816	317.3	1.07	119,854	282.5	0.83	124,410	293.3	0.87
Oral Cavity & Pharynx	3,915	10.9	0.18	4,043	11.3	0.19	2,097	4.9	0.11	2,165	5.1	0.11
Digestive												
Esophagus	1,147	3.6	0.11	1,158	3.7	0.11	386	1.0	0.05	390	1.0	0.05
Stomach	4,393	14.4	0.23	4,474	14.7	0.23	3,308	8.4	0.15	3,372	8.5	0.15
Colon & Rectum	12,307	37.8	0.36	12,665	38.9	0.37	11,288	27.8	0.27	11,601	28.6	0.28
Liver & IBD ²	6,920	20.4	0.26	7,140	21.1	0.27	2,982	7.6	0.14	3,075	7.9	0.15
Pancreas	3,023	10.0	0.19	3,104	10.3	0.20	3,312	8.7	0.15	3,398	8.9	0.16
Respiratory												
Larynx	727	2.3	0.09	736	2.3	0.09	118	0.3	0.03	119	0.3	0.03
Lung & bronchus	13,710	46.6	0.42	14,066	47.9	0.43	11,020	28.3	0.28	11,303	29.0	0.28
Skin												
Melanomas of the skin	486	1.5	0.07	507	1.6	0.07	489	1.2	0.05	507	1.2	0.06
Breast (female cases only)	-	-	-	-	-	-	39,551	89.3	0.46	41,099	92.8	0.47
Female Genital												
Cervix uteri	-	-	-	-	-	-	2,769	6.1	0.12	2,835	6.3	0.12
Corpus & uterus, NOS ²	-	-	-	-	-	-	8,167	18.1	0.20	8,385	18.5	0.21
Ovary	-	-	-	-	-	-	3,979	9.1	0.15	4,127	9.4	0.15
Male Genital												
Prostate	20,405	63.5	0.46	21,719	67.7	0.49	-	-	-	-	-	-
Testis	834	1.8	0.06	844	1.9	0.07	-	-	-	-	-	-
Urinary												
Bladder (incl. <i>in situ</i>)	4,320	15.2	0.24	4,502	15.9	0.25	1,411	3.7	0.10	1,463	3.9	0.11
Kidney & renal pelvis	3,654	10.8	0.19	3,797	11.2	0.19	2,008	4.8	0.11	2,081	5.0	0.11
Brain & Other Nervous System	1,594	4.3	0.11	1,631	4.4	0.11	1,330	3.1	0.09	1,363	3.2	0.09
Endocrine												
Thyroid gland	2,573	6.7	0.14	2,651	6.9	0.14	9,705	20.9	0.22	9,997	21.6	0.22
Lymphomas												
Hodgkin Lymphoma	595	1.5	0.06	605	1.5	0.06	474	1.0	0.05	480	1.0	0.05
Non-Hodgkin Lymphoma	5,063	15.6	0.23	5,276	16.3	0.24	4,323	10.6	0.16	4,500	11.0	0.17
Multiple Myeloma	1,454	4.7	0.13	1,592	5.1	0.14	1,183	2.9	0.09	1,295	3.2	0.10
Leukemias	3,177	9.5	0.18	3,487	10.4	0.20	2,545	6.1	0.12	2,789	6.7	0.14

* 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 NAACCR United States Combined includes registries for which a U.S. average delay adjustment factor was calculated. See technical notes.

² Abbreviations: IBD – Intrahepatic Bile Duct; NOS - Not Otherwise Specified

NAACCR Canadian Combined Delay Adjusted Incidence 2009-2013, All Races Combined



CANADA

V-19 Combined Delay Adjusted Incidence – All Races

**Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites
NAACCR Canadian Combined¹, 2009-2013, All Races**

SITES	MALES (ALL RACES)						FEMALES (ALL RACES)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites (invasive & in situ bladder)	169,559	487.7	1.21	172,157	495.4	1.23	156,703	403.4	1.04	159,015	409.4	1.05
Oral Cavity & Pharynx	5,273	14.2	0.20	5,345	14.4	0.20	2,288	5.8	0.12	2,320	5.9	0.13
Digestive												
Esophagus	2,693	7.6	0.15	2,719	7.7	0.15	824	2.0	0.07	832	2.1	0.07
Stomach	3,562	10.5	0.18	3,573	10.5	0.18	1,859	4.7	0.11	1,864	4.7	0.11
Colon & Rectum	23,711	68.9	0.46	24,020	69.9	0.46	19,142	48.0	0.35	19,396	48.6	0.36
Liver & IBD ²	3,065	8.5	0.16	3,237	8.9	0.16	1,347	3.4	0.09	1,420	3.6	0.10
Pancreas	4,176	12.3	0.19	4,258	12.5	0.20	4,037	10.0	0.16	4,107	10.2	0.16
Respiratory												
Larynx	1,465	4.1	0.11	1,481	4.1	0.11	276	0.7	0.04	279	0.7	0.04
Lung & bronchus	22,413	66.1	0.45	22,753	67.1	0.46	21,055	53.3	0.37	21,375	54.1	0.38
Skin												
Melanomas of the skin	6,553	18.9	0.24	6,677	19.2	0.24	5,732	15.3	0.21	5,824	15.5	0.21
Breast (female cases only)	-	-	-	-	-	-	44,759	115.8	0.56	45,209	117.0	0.56
Female Genital												
Cervix uteri	-	-	-	-	-	-	2,617	7.7	0.15	2,656	7.8	0.15
Corpus & uterus, NOS ²	-	-	-	-	-	-	9,933	24.8	0.25	9,996	25.0	0.25
Ovary	-	-	-	-	-	-	4,301	11.1	0.17	4,375	11.3	0.18
Male Genital												
Prostate	43,366	119.5	0.59	43,889	121.0	0.59	-	-	-	-	-	-
Testis	1,933	5.9	0.14	1,956	6.0	0.14	-	-	-	-	-	-
Urinary												
Bladder (incl. <i>in situ</i>)	12,209	36.8	0.34	12,435	37.5	0.35	3,888	9.7	0.16	3,965	9.9	0.16
Kidney & renal pelvis	6,629	18.5	0.23	6,878	19.3	0.24	3,730	9.6	0.16	3,863	9.9	0.17
Brain & Other Nervous System	2,629	7.7	0.15	2,699	7.9	0.16	1,903	5.3	0.12	1,952	5.4	0.13
Endocrine												
Thyroid gland	1,860	5.3	0.12	1,890	5.4	0.13	5,326	15.2	0.21	5,408	15.4	0.22
Lymphomas												
Hodgkin Lymphoma	906	2.7	0.09	916	2.7	0.09	684	2.0	0.08	692	2.1	0.08
Non-Hodgkin Lymphoma	7,636	22.3	0.26	7,731	22.6	0.26	6,164	15.8	0.20	6,244	16.0	0.21
Multiple Myeloma	2,441	7.1	0.15	2,508	7.3	0.15	1,812	4.6	0.11	1,858	4.7	0.11
Leukemias	6,082	18.0	0.24	6,503	19.3	0.25	3,971	10.5	0.17	4,242	11.2	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 NAACCR Canadian Combined includes registries for which a Canada average delay adjustment factor was calculated. See technical notes.

² Abbreviations: IBD – Intrahepatic Bile Duct; NOS - Not Otherwise Specified

**Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR Canadian Combined², 2009-2013, All Races, Males**

	All Sites			Prostate			Colon & Rectum			Lung & Bronchus			Bladder			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 Canadian Combined																		
Observed	169,559	487.7	1.21	43,366	119.5	0.59	23,711	68.9	0.46	22,413	66.1	0.45	12,209	36.8	0.34	7,636	22.3	0.26
Delay Adjusted	172,157	495.4	1.23	43,889	121.0	0.59	24,020	69.9	0.46	22,753	67.1	0.46	12,435	37.5	0.35	7,731	22.6	0.26
Alberta																		
Observed	41,684	483.9	2.46	11,162	125.2	1.23	5,405	64.4	0.91	4,957	61.7	0.91	2,889	36.3	0.70	1,916	22.3	0.53
Delay Adjusted	42,120	489.4	2.49	11,245	126.2	1.24	5,437	64.8	0.91	5,024	62.6	0.92	2,926	36.8	0.71	1,921	22.3	0.53
British Columbia																		
Observed	60,746	461.7	1.91	15,998	116.5	0.94	8,176	62.6	0.70	7,558	57.9	0.68	4,657	36.6	0.54	2,769	21.5	0.42
Delay Adjusted	62,012	471.4	1.95	16,224	118.2	0.95	8,363	64.1	0.72	7,708	59.1	0.69	4,796	37.7	0.56	2,822	21.9	0.42
Manitoba																		
Observed	15,797	492.1	3.98	3,437	103.8	1.80	2,396	75.3	1.56	2,166	68.7	1.50	1,043	33.3	1.05	741	23.1	0.86
Delay Adjusted	16,015	499.1	4.04	3,514	106.3	1.85	2,408	75.7	1.57	2,185	69.3	1.51	1,047	33.4	1.05	753	23.5	0.88
New Brunswick																		
Observed	12,370	535.8	4.97	3,215	128.3	2.32	1,641	71.6	1.82	2,019	89.5	2.05	929	42.4	1.43	531	24.1	1.07
Delay Adjusted	12,549	543.9	5.04	3,265	130.4	2.36	1,657	72.3	1.84	2,053	91.1	2.09	937	42.8	1.44	541	24.5	1.09
Newfoundland and Labrador																		
Observed	8,927	554.7	6.15	2,286	130.0	2.84	1,566	99.2	2.62	1,319	83.5	2.41	543	36.2	1.63	371	23.5	1.27
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Northwest Territories																		
Observed	333	473.8	30.83	62	87.0	12.99	61	92.5	13.68	47	80.9	13.41	9	16.9	6.95	15	23.4	7.20
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Nova Scotia																		
Observed	15,476	546.1	4.52	3,633	119.8	2.04	2,255	80.1	1.73	2,401	85.9	1.80	1,106	40.6	1.25	693	25.2	0.99
Delay Adjusted	15,620	551.3	4.56	3,650	120.4	2.05	2,267	80.5	1.74	2,422	86.7	1.82	1,116	40.9	1.26	695	25.3	0.99
Saskatchewan																		
Observed	13,886	482.5	4.15	3,488	117.4	2.01	2,170	75.3	1.64	1,895	66.8	1.55	1,011	35.9	1.14	584	20.8	0.87
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Yukon																		
Observed	340	385.8	23.71	85	98.5	12.20	41	51.6	9.11	51	62.4	9.58	22	27.6	6.69	16	16.2	4.59
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^

^ There are insufficient historical registry data to calculate delay factors necessary for delay adjusted rates.

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

**Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates¹ for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR Canadian Combined², 2009-2013, All Races, Females**

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS 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.
NAACCR Canadian Combined																		
Observed	156,703	403.4	1.04	44,759	115.8	0.56	21,055	53.3	0.37	19,142	48.0	0.35	9,933	24.8	0.25	6,164	15.8	0.20
Delay Adjusted	159,015	409.4	1.05	45,209	117.0	0.56	21,375	54.1	0.38	19,396	48.6	0.36	9,996	25.0	0.25	6,244	16.0	0.21
Alberta																		
Observed	38,250	395.6	2.05	11,380	116.6	1.11	4,833	51.3	0.75	4,135	43.2	0.68	2,487	24.8	0.50	1,433	15.0	0.40
Delay Adjusted	38,640	399.7	2.07	11,421	117.0	1.11	4,899	52.0	0.76	4,160	43.4	0.68	2,496	24.9	0.51	1,438	15.1	0.40
British Columbia																		
Observed	55,724	386.6	1.67	16,384	114.8	0.91	7,345	49.4	0.58	6,698	44.7	0.56	3,565	24.0	0.41	2,253	15.5	0.33
Delay Adjusted	56,913	395.0	1.71	16,688	117.0	0.93	7,492	50.4	0.60	6,854	45.8	0.57	3,602	24.3	0.41	2,297	15.8	0.34
Manitoba																		
Observed	16,020	429.9	3.48	4,379	119.6	1.85	2,281	59.7	1.27	1,990	50.9	1.17	1,164	31.3	0.93	646	17.2	0.69
Delay Adjusted	16,156	433.5	3.50	4,387	119.8	1.85	2,300	60.2	1.28	2,000	51.2	1.18	1,168	31.4	0.94	657	17.5	0.70
New Brunswick																		
Observed	10,735	412.3	4.09	2,887	111.2	2.12	1,522	56.3	1.46	1,283	47.4	1.35	611	22.4	0.92	450	17.2	0.83
Delay Adjusted	10,887	418.0	4.14	2,911	112.1	2.14	1,546	57.2	1.49	1,295	47.8	1.36	614	22.5	0.93	458	17.6	0.85
Newfoundland and Labrador																		
Observed	7,620	435.5	5.12	1,968	110.6	2.56	891	48.8	1.66	1,203	67.7	1.99	512	28.3	1.29	315	17.9	1.03
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Northwest Territories																		
Observed	337	431.4	26.00	110	123.7	12.87	33	55.7	10.45	67	87.2	11.81	17	20.0	5.26	9	10.1	3.70
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Nova Scotia																		
Observed	14,466	440.4	3.77	3,810	117.4	1.96	2,200	64.5	1.39	1,965	57.6	1.33	791	22.9	0.83	529	15.8	0.71
Delay Adjusted	14,595	444.2	3.80	3,825	117.9	1.97	2,219	65.1	1.41	1,975	57.9	1.33	792	22.9	0.83	531	15.9	0.71
Saskatchewan																		
Observed	13,238	409.6	3.66	3,728	117.4	1.97	1,906	57.6	1.34	1,763	51.7	1.26	772	23.9	0.88	522	15.8	0.71
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Yukon																		
Observed	313	375.8	23.19	113	129.8	13.28	44	62.2	10.08	38	44.0	7.85	14	14.0	4.17	7	10.5	4.30
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^

^ There are insufficient historical registry data to calculate delay factors necessary for delay adjusted rates.

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; NOS - Not Otherwise Specified

NAACCR North American Combined Delay Adjusted Incidence 2009-2013, All Races Combined



**Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites
NAACCR North American Combined¹, 2009-2013, All Races**

SITES	MALES (ALL RACES)						FEMALES (ALL RACES)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.	Count	Rate	S.E.
All Sites (invasive & in situ bladder)	3,974,141	501.5	0.26	4,063,291	512.8	0.26	3,817,605	411.6	0.21	3,890,740	419.5	0.22
Oral Cavity & Pharynx	141,713	17.0	0.05	144,942	17.4	0.05	59,025	6.3	0.03	60,270	6.4	0.03
Digestive												
Esophagus	64,979	8.1	0.03	65,806	8.2	0.03	17,556	1.8	0.01	17,772	1.8	0.01
Stomach	71,782	9.3	0.04	72,664	9.4	0.04	43,825	4.6	0.02	44,369	4.7	0.02
Colon & Rectum	373,010	47.9	0.08	378,447	48.5	0.08	344,067	36.1	0.06	348,615	36.6	0.06
Liver & IBD ²	98,684	11.7	0.04	100,879	11.9	0.04	38,469	4.0	0.02	39,316	4.1	0.02
Pancreas	109,249	14.0	0.04	110,806	14.2	0.04	105,784	10.9	0.03	107,288	11.1	0.03
Respiratory												
Larynx	50,126	6.1	0.03	50,898	6.2	0.03	12,938	1.4	0.01	13,122	1.4	0.01
Lung & bronchus	577,003	74.6	0.10	584,700	75.6	0.10	509,946	53.5	0.08	516,846	54.2	0.08
Skin												
Melanomas of the skin	198,929	25.6	0.06	205,038	26.4	0.06	142,704	16.1	0.04	146,537	16.5	0.04
Breast (female cases only)	-	-	-	-	-	-	1,132,151	123.0	0.12	1,150,229	125.0	0.12
Female Genital												
Cervix uteri	-	-	-	-	-	-	62,935	7.6	0.03	63,846	7.7	0.03
Corpus & uterus, NOS ²	-	-	-	-	-	-	244,009	25.5	0.05	246,685	25.8	0.05
Ovary	-	-	-	-	-	-	107,586	11.6	0.04	110,260	11.9	0.04
Male Genital												
Prostate	1,024,775	123.0	0.12	1,053,722	126.6	0.13	-	-	-	-	-	-
Testis	41,686	5.5	0.03	42,275	5.6	0.03	-	-	-	-	-	-
Urinary												
Bladder (incl. <i>in situ</i>)	270,344	36.2	0.07	276,039	37.0	0.07	86,745	9.0	0.03	88,142	9.1	0.03
Kidney & renal pelvis	173,427	21.5	0.05	177,663	22.1	0.05	104,335	11.2	0.04	106,608	11.5	0.04
Brain & Other Nervous System	60,986	7.7	0.03	62,354	7.9	0.03	49,044	5.6	0.03	50,198	5.7	0.03
Endocrine												
Thyroid gland	55,671	7.0	0.03	56,488	7.1	0.03	171,033	20.6	0.05	173,686	20.9	0.05
Lymphomas												
Hodgkin Lymphoma	23,718	3.1	0.02	24,155	3.1	0.02	19,155	2.4	0.02	19,493	2.4	0.02
Non-Hodgkin Lymphoma	177,479	23.0	0.06	182,548	23.6	0.06	148,686	15.9	0.04	152,796	16.3	0.04
Multiple Myeloma	61,341	7.9	0.03	65,925	8.5	0.04	49,568	5.2	0.02	53,287	5.6	0.03
Leukemias	130,267	17.1	0.05	142,574	18.7	0.05	95,560	10.4	0.03	104,283	11.4	0.04

* 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 NAACCR North American Combined includes registries for which a U.S. and Canada average delay adjustment factor was calculated. See technical notes.

² Abbreviations: IBD – Intrahepatic Bile Duct; NOS - Not Otherwise Specified