NAACCR
North American Association of Central Cancer Registries

North American Association of Central Cancer Registries, Inc.

Cancer in North America: 2012-2016

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

EXECUTIVE SUMMARY

Members of the North American Association of Central Cancer Registries, Inc. (NAACCR) participate voluntarily in an annual call for data to develop a multi-registry, aggregated data resource for cancer surveillance and research. In May of 2019, NAACCR released this four volume monograph, *Cancer in North America (CiNA): 2012-2016.* This release of cancer incidence statistics for the United States is the 29th publication in the series and the 27th release that includes statistics for both Canada and the United States (U.S.)

This year's publication includes cancer incidence data for all 50 U.S. states, the District of Columbia, Puerto Rico, and for 11 Canadian provinces and territories. We also report data by 5 regions: California (excluding the Greater Bay area and Los Angeles), and 4 SEER urban registries (Detroit, Los Angeles, San Francisco-Oakland, and Seattle). 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, 2011 Canadian, and the world population standards. Combined U.S. and Canadian data are presented by race and for Hispanic/Latino ethnicity 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 U.S. and Canada from 59 registries on more than 9 million cases diagnosed among North Americans between 2009 and 2015. 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 NAACCR FastStats (graphic and tables by cancer sites, race/sex, race/ethnicity, age at diagnosis, sex, registry, and data type) and NAACCR Cancer Maps for public queries regarding cancer incidence for the most recent five years. The CiNA data are also used to develop the *CiNA Public Use* dataset, a limited-data set freely available to the public, and a discretionary research data set (*CiNA Deluxe)*, including data from 1995 to 2016, 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 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. Additional information about CiNA Research Data can be found on-line: https://www.naaccr.org/cina-data-products-overview/.

We hope that *Cancer in North America: 2012-2016,* 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
May 2019

CANCER IN NORTH AMERICA: 2012-2016

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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All Appendices are available on the NAACCR website:
https://www.naaccr.org/cancer-in-north-america-cina-volumes/#Appendices

Section I

Introduction and Technical Notes

Cancer in North America: 2012-2016

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 29th annual release of the series of Cancer in North America (CiNA) monographs. The 2019 monograph includes data from 68 central population-based registries: 57 from the United States (50 states, the District of Columbia, and Puerto Rico, plus 5 regions (California--excluding the Greater Bay area and Los Angeles and 4 metropolitan areas) and 11 from Canada (9 provinces and 2 territories).

The submitted data reflect nearly 100% population coverage of Canada and the United States (U.S.). 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, 2012-2016. Note: This year the "fitness for use" standard does not fully align with NAACCR Certification for diagnosis year 2016 cases. Specifically, the New Mexico Tumor Registry did not meet the completeness standard for certification in every calendar year of the evaluation. However, there is emerging evidence that the NAACCR completeness algorithm may not work well in geographic areas with unique demographic profiles, though this issue is still under review. Based on review of multiple submissions, the years for which New Mexico did not meet the NAACCR completeness standard remained below the threshold even with subsequent years of data collection and case ascertainment. In addition, a review of incidence rates of historically hard to capture cancer types indicates these cancers in New Mexico have rates at or higher than the U.S. average. This is a striking difference from registries with data collection problems that result in low case ascertainment. Therefore, we have included New Mexico based on the assumption that the demographic profile of the state precludes the completeness model from accurately calculating estimated cases. This inclusion aligns with the standards for inclusion in the SEER Program public-use dataset.

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 98.9% of the U.S. population (49 states and Puerto Rico) and includes statistics from the 9 Canadian registries that met the CiNA inclusion requirements, reflecting 38.2% 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., NAACCR FastStats on-line query system, NACCCR Maps on-line query system, CiNA Public Use Dataset, and CiNA Deluxe Research Files). For more information on these products and the process for gaining access to them, please visit www.naaccr.org and select *Cancer in North America CiNA Data Products* under the *Research & Analytic Tools* tab.

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 (API) as combined and registry specific rates and American Indian and Alaskan Native (AIAN)

populations presented for U.S. counties located in Indian Health Services Purchased/Referred Care Delivery Areas (PRCDA) of the United States (excepting only for Kansas and Minnesota due to limitations in county-level reporting from those states).

In the 2012-2016 Cancer Incidence in North America monograph, registry specific delay adjusted rates are provided to adjust for reporting delay. Each year, registries submit cases approximately two years after the close of a calendar year (e.g. cases for 2016 were first submitted in the December 2018 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 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 historic data submitted to NAACCR. Statistical models to estimate delay are estimated for each registry by age (<50, 50-69, 70+), gender (male and female) and race/ethnicity (all races combined, white, black, API, AIAN PRCDA region, Hispanic, non-Hispanic white and non-Hispanic black), and delay time (for the 2018 submission a delay of 2 years for diagnosis year 2016, 3 years for diagnosis year 2015, etc.) The statistical models estimate reporting delay factors by age, race and gender for each registry, and calculating delay adjusted rates for any grouping is done in SEER*Stat by weighting each group appropriately.

For the third year, an 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. (Census P25-1130), the 2011 Canadian, and the World (WHO 2000-2025) 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. Recent 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, https://www.naaccr.org/cancer-in-north-america-cina-volumes/#Population.

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.

It should be noted that cancer incidence data for two of the largest provinces in Canada, Ontario and Quebec, are not included in Volume One. Ontario submitted data that did not meet NAACCR standards for the December 2018 data and Quebec did not complete a data submission for the year. These two provinces represent over 60% of new cancer cases in Canada. Only 9 of 14 Canadian provinces met the fitness for use criteria for this report. As a result, the statistics for Canada should be interpreted with this in mind.

The Introduction and Technical Notes is the first section of every volume.

Volume One sections two through four are 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/Alaskan 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 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/Alaskan Native populations with American Indian/Alaskan Native data limited to PRCDA 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 2012-2016 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. A U.S. average and a Canadian average delay factor was calculated and applied to 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 2012 to 2016.

Each set of data tables includes demographic and data quality information and registry descriptions to help interpret the statistics reported. The 2019 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 2012 through 2016. 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 PRCDA 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 59 registries; 50 U.S. registries (45 states and 5 regions) and 9 Canadian registries (9 provinces) on more than 9 million cases diagnosed among North Americans between 2009 and 2015.

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 2012 to 2016 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 2012 to 2016 were provided by Statistics Canada. 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 https://www.naaccr.org/cancer-in-north-america-cina-volumes/.

Population estimates for 2012 through 2016 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 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 2012 to 2016. 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 Alaskan 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).

CODING, 2012-2016

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, https://www.naaccr.org/cancer-in-north-america-cina-volumes/.

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 Volume III (see Appendix B on the NAACCR website: https://www.naaccr.org/cancer-in-north-america-cina-volumes/).

Behavior Recode Selection used in the CiNA Publication.
The CiNA publication uses the SEER Behavior Recode variable for selecting tumors. In ICD-O-2 and ICD-O-3 there are differences as to which tumors are considered malignant. These differences can affect which cases are reported and therefore need to be taken into account. In the CiNA publication all in situ bladders are considered malignant. Invasive cancers are presented based on the selection from the Behavior Recode variable values Malignant, Only malignant in ICD-O-3 and Only malignant 2010+. The exception to this selection is the delay adjusted incidence contained in volume 1, section 5. For these statistics, invasive cancers are based on the Malignant only. In some cases non-invasive breast (behavior recode variable equals in situ) and Brain and Other Central Nervous System (behavior recode variable equal to benign or borderline malignancy) statistics are available. For more details on the categories, how they are defined and how to create the behavior recode variable see https://seer.cancer.gov/behavrecode/ .

Summary Stage used in the CiNA Publication.
In this year's call for data, Derived Summary Stage 2000 (data item 3020) was reported for diagnosis years 2004-2014. The SEER Summary Stage 2000 field (data item 759) was reported for diagnosis years 2015-2016. Some registries continue to record and report this information for years outside of these ranges.

The CiNA publication presents data from 2012-2016, a timeframe that spans both reporting diagnosis years for Derived Summary Stage 2000 and SEER Summary Stage 2000. For diagnosis years 2012-2014, the Derived Summary Stage 2000 field was used. If the field was blank or unknown, then the SEER Summary Stage 2000 value was used as long as it was not blank or unknown. For diagnosis years 2015-2016, SEER Summary Stage 2000 was used. If that field was blank or unknown, then the Derived Summary Stage 2000 value was used, as long as it wasn't blank or unknown.

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, 8), 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, https://www.naaccr.org/cancer-in-north-america-cina-volumes/.

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 available here: https://www.naaccr.org/wp-content/uploads/2016/11/NHIA_v2_2_1_09122011.pdf).

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 (AI/AN) 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 PRCDA counties (Purchased/Referred Care Delivery Area counties previously known as the Contract Health Service Delivery Areas (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, 2012-2016* 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 2012 to 2016 as a whole.

- Data for 2012 through 2016 had to be submitted to NAACCR by December 1, 2018.
- 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 2012 through 2016 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. Note: New Mexico is an exception this year based on evidence that case ascertainment is high in the state and emerging evidence that the method does not appropriately estimate completeness for New Mexico's unique population profile.
- 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 2012 through 2016 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 2012 through 2016 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, 2015). 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, 2016, 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.naaccr.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, https://www.naaccr.org/analysis-and-data-improvement-tools/#COMPLETENESS 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 2012-2016 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 2012-2016 SEER 11 incidence rates divided by 2012-2016 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 here: https://www.naaccr.org/call-for-data/#datatools. 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, 2018 for all cases diagnosed in 2016).

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. (Census P25-1130) standard population based on single years of age (Day, et al., 1996), the 2011 Canadian population standard (Statistics Canada, CANSIM Table 051-0001), and to the World (WHO 2000-2025) population standard (Ahmad, et al., 2001). 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 2012 through 2016. The age distributions of the three population standards are as follows:

AGE GROUP	2000 U.S. (Census P25-1130)	2011 CDN.	WORLD (WHO 2000-2025)
00 years	3,794,901	376,321	17,917
01-04 years	15,191,619	1,522,743	70,625
05-09 years	19,919,840	1,810,433	86,870
10-14 years	20,056,779	1,918,164	85,970
15-19 years	19,819,518	2,238,952	84,670
20-24 years	18,257,225	2,354,354	82,171
25-29 years	17,722,067	2,369,841	79,272
30-34 years	19,511,370	2,327,955	76,073
35-39 years	22,179,956	2,273,087	71,475
40-44 years	22,479,229	2,385,918	65,877
45-49 years	19,805,793	2,719,909	60,379
50-54 years	17,224,359	2,691,260	53,681
55-59 years	13,307,234	2,353,090	45,484
60-64 years	10,654,272	2,050,443	37,187
65-69 years	9,409,940	1,532,940	29,590
70-74 years	8,725,574	1,153,822	22,092
75-79 years	7,414,559	919,338	15,195
80-84 years	4,900,234	701,140	9,097
85+ years	4,259,173	643,070	6,348
Total	**274,633,642**	**34,342,780**	**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 (https://www.naaccr.org/cancer-in-north-america-cina-volumes/). 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 $x = (R_1 \text{ B } R_2) / \sqrt{(S.E._1^2 + S.E._2^2)}$ 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. The following SEER*Stat variables were used to create the statistics for the registry incidence pages: Year of Diagnosis, NAACCR Registry, Sex, Race Recode (W, B, AI, API) IHS Modified, PRCDA 2016, NHIAv2 Recode, Site recode ICD-O-3/WHO 2008 and Behavior recode for analysis.

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Section II

Top Five Most Commonly Diagnosed Cancers in North America

Top Five Most Commonly Diagnosed Cancers[1] in North America
by Sex, All Races
2012-2016

Males/All Races

United States

Cancer Sites	Count	Percent
All Sites	4,123,929	100.0
Prostate	942,459	22.9
Lung & Bronchus	572,045	13.9
Colon & Rectum	370,698	9.0
Bladder	279,214	6.8
Melanomas of the Skin	228,070	5.5

Canada

Cancer Sites	Count	Percent
All Sites	184,667	100.0
Prostate	41,469	22.5
Colon & Rectum	25,776	14.0
Lung & Bronchus	24,081	13.0
Bladder	13,816	7.5
Non-Hodgkin Lymphoma	8,716	4.7

North America

Cancer Sites	Count	Percent
All Sites	4,308,596	100.0
Prostate	983,928	22.8
Lung & Bronchus	596,126	13.8
Colon & Rectum	396,474	9.2
Bladder	293,030	6.8
Melanomas of the Skin	235,655	5.5

Females/All Races

United States

Cancer Sites	Count	Percent
All Sites	4,068,852	100.0
Breast	1,195,996	29.4
Lung & Bronchus	518,952	12.8
Colon & Rectum	336,632	8.3
Uterus Corpus & Uterus NOS	267,745	6.6
Thyroid	183,460	4.5

Canada

Cancer Sites	Count	Percent
All Sites	173,645	100.0
Breast	47,924	27.6
Lung & Bronchus	23,738	13.7
Colon & Rectum	20,194	11.6
Uterus Corpus & Uterus NOS	11,258	6.5
Non-Hodgkin Lymphoma	6,894	4.0

North America

Cancer Sites	Count	Percent
All Sites	4,242,497	100.0
Breast	1,243,920	29.3
Lung & Bronchus	542,690	12.8
Colon & Rectum	356,826	8.4
Uterus Corpus & Uterus NOS	279,003	6.6
Thyroid	189,285	4.5

[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 Cancers[1] in the U.S. by Race/Ethnicity, Males 2012-2016

Hispanic/Latino, All Races

Cancer Sites	Count	Percent
All Sites	336,463	100.0
Prostate	80,865	24.0
Colon & Rectum	37,467	11.1
Lung & Bronchus	27,468	8.2
Kidney & Renal Pelvis	19,579	5.8
Non-Hodgkin Lymphoma	18,098	5.4

White

Cancer Sites	Count	Percent
All Sites	3,425,818	100.0
Prostate	719,996	21.0
Lung & Bronchus	485,111	14.2
Colon & Rectum	301,425	8.8
Bladder	253,430	7.4
Melanomas of the Skin	216,304	6.3

Black

Cancer Sites	Count	Percent
All Sites	445,204	100.0
Prostate	149,960	33.7
Lung & Bronchus	63,112	14.2
Colon & Rectum	43,179	9.7
Kidney & Renal Pelvis	22,066	5.0
Liver & Intrahepatic Bile Duct	16,970	3.8

American Indian/Alaskan Native[2]

Cancer Sites	Count	Percent
All Sites	15,028	100.0
Prostate	2,509	16.7
Lung & Bronchus	2,032	13.5
Colon & Rectum	1,829	12.2
Kidney & Renal Pelvis	1,215	8.1
Liver & Intrahepatic Bile Duct	918	6.1

Chinese

Cancer Sites	Count	Percent
All Sites	22,572	100.0
Lung & Bronchus	3,973	17.6
Prostate	3,454	15.3
Colon & Rectum	2,883	12.8
Liver & Intrahepatic Bile Duct	1,629	7.2
Stomach	1,290	5.7

Japanese

Cancer Sites	Count	Percent
All Sites	7,454	100.0
Prostate	1,506	20.2
Colon & Rectum	1,048	14.1
Lung & Bronchus	989	13.3
Bladder	466	6.3
Non-Hodgkin Lymphoma	415	5.6

Filipino

Cancer Sites	Count	Percent
All Sites	15,418	100.0
Prostate	3,406	22.1
Lung & Bronchus	2,537	16.5
Colon & Rectum	1,842	11.9
Non-Hodgkin Lymphoma	862	5.6
Liver & Intrahepatic Bile Duct	836	5.4

Vietnamese

Cancer Sites	Count	Percent
All Sites	9,864	100.0
Lung & Bronchus	1,893	19.2
Liver & Intrahepatic Bile Duct	1,570	15.9
Colon & Rectum	1,242	12.6
Prostate	1,083	11.0
Non-Hodgkin Lymphoma	527	5.3

Korean

Cancer Sites	Count	Percent
All Sites	7,471	100.0
Colon & Rectum	1,115	14.9
Lung & Bronchus	1,093	14.6
Prostate	878	11.8
Stomach	851	11.4
Liver & Intrahepatic Bile Duct	576	7.7

[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 PRCDA counties. Statistics exclude data for KS and MN for all years, see technical notes.

Top Five Most Commonly Diagnosed Cancers[1] in the U.S. by Race/Ethnicity, Females 2012-2016

Hispanic/Latino, All Races

Cancer Sites	Count	Percent
All Sites	370,638	100.0
Breast	106,555	28.7
Colon & Rectum	31,477	8.5
Thyroid	29,105	7.9
Uterus Corpus & Uterus NOS	27,545	7.4
Lung and Bronchus	23,009	6.2

White

Cancer Sites	Count	Percent
All Sites	3,372,195	100.0
Breast	981,341	29.1
Lung & Bronchus	447,834	13.3
Colon & Rectum	271,212	8.0
Uterus Corpus & Uterus NOS	219,752	6.5
Melanomas of the Skin	148,232	4.4

Black

Cancer Sites	Count	Percent
All Sites	438,585	100.0
Breast	137,671	31.4
Lung & Bronchus	51,586	11.8
Colon & Rectum	42,634	9.7
Uterus Corpus & Uterus NOS	30,073	6.9
Pancreas	15,309	3.5

American Indian/Alaskan Native[2]

Cancer Sites	Count	Percent
All Sites	16,974	100.0
Breast	4,453	26.2
Lung & Bronchus	2,090	12.3
Colon & Rectum	1,723	10.2
Uterus Corpus & Uterus NOS	1,156	6.8
Kidney & Renal Pelvis	827	4.9

Chinese

Cancer Sites	Count	Percent
All Sites	26,113	100.0
Breast	7,981	30.6
Lung & Bronchus	3,248	12.4
Colon & Rectum	2,411	9.2
Thyroid	1,941	7.4
Uterus Corpus & Uterus NOS	1,477	5.7

Japanese

Cancer Sites	Count	Percent
All Sites	11,101	100.0
Breast	3,720	33.5
Colon & Rectum	1,256	11.3
Lung & Bronchus	1,244	11.2
Uterus Corpus & Uterus NOS	563	5.1
Pancreas	530	4.8

Filipino

Cancer Sites	Count	Percent
All Sites	24,035	100.0
Breast	8,985	37.4
Lung & Bronchus	2,026	8.4
Uterus Corpus & Uterus NOS	2,021	8.4
Thyroid	1,820	7.6
Colon & Rectum	1,805	7.5

Vietnamese

Cancer Sites	Count	Percent
All Sites	9,556	100.0
Breast	2,620	27.4
Lung & Bronchus	1,145	12.0
Colon & Rectum	980	10.3
Thyroid	648	6.8
Uterus Corpus & Uterus NOS	503	5.3

Korean

Cancer Sites	Count	Percent
All Sites	9,809	100.0
Breast	2,826	28.8
Colon & Rectum	1,052	10.7
Lung & Bronchus	996	10.2
Thyroid	760	7.7
Stomach	571	5.8

[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 PRCDA counties. Statistics exclude data for KS and MN for all years, see technical notes.

Section III

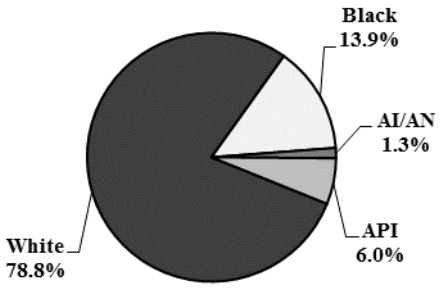
Average-annual Age-adjusted NAACCR Combined Cancer Incidence Rates for the United States, Canada and North America

COMBINED CANCER INCIDENCE RATES
UNITED STATES

Race-Specific Population Counts by Year[1]

Race	2012	2013	2014	2015	2016
All Races	314,239,720	316,390,921	318,664,872	320,957,223	323,188,865
White	245,644,088	246,723,254	247,893,022	249,046,415	250,164,780
Black	42,647,194	43,152,310	43,669,478	44,195,346	44,711,316
American Indian/Alaskan Native (AI/AN)	4,336,670	4,394,312	4,453,056	4,511,835	4,568,710
Asian/Pacific Islander (API)	17,977,280	18,527,968	19,114,442	19,730,450	20,337,539

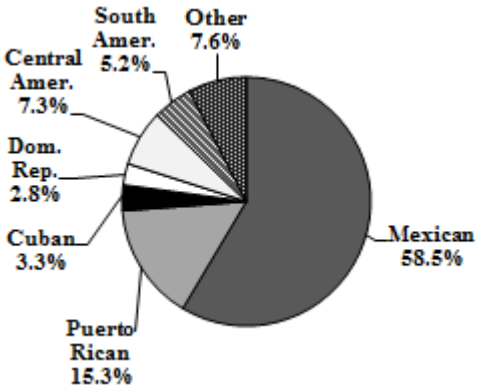
All Races Population 2012-2016 1,593,441,601
Distribution of Population by Race



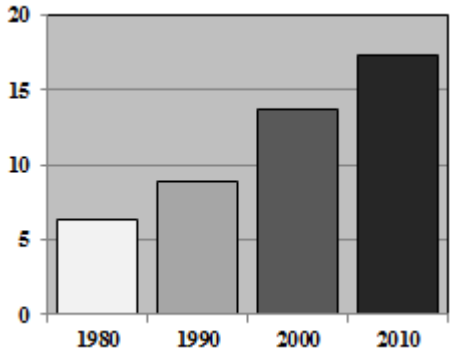
Hispanic/Latino Population Counts by Year[1]

Ethnicity	2012	2013	2014	2015	2016
Hispanic/Latino, All Races	55,846,049	56,896,741	57,964,867	59,087,226	60,219,373
Non-Hispanic White	198,852,637	198,981,964	199,171,357	199,291,229	199,361,223
Non-Hispanic Black	39,872,064	40,292,810	40,723,279	41,160,159	41,586,933

Hispanic/Latino Population, Census 2010: 53,394,799
Distribution of Hispanic/Latino Populations[2]



% Hispanic/Latino of Total Population
By Census Year[2]



Census Year

[1] Source: NCI SEER Program, U.S. Population Data Puerto Rico is defined as "Other" race and therefore is only included in the All Races and Hispanic/All Races categories, see technical notes
[2] Source: U.S. Census Bureau, 2010 Census

Race-Specific Population Indicators (2012-2016)

Combined Population[1]:		Percentage of U.S. Population Reflected in the Combined Cancer Statistics:	
All Races	1,593,441,601	All Races	98.9%
White	1,239,471,559	White	99.0%
Black	218,375,644	Black	98.6%
American Indian/Alaskan Native	22,264,583	American Indian/Alaskan Native	98.7%
Asian/Pacific Islander	95,687,679	Asian/Pacific Islander	98.4%
Hispanic/All Races	290,014,256	Hispanic/All Races	98.5%
Non-Hispanic White	995,658,410	Non-Hispanic White	99.1%
Non-Hispanic Black	203,635,245	Non-Hispanic Black	98.6%

Number of Cases in Combined Cancer Statistics[1]:	
All Races	8,192,781
White	6,798,013
Black	883,789
American Indian/Alaskan Native	47,267
Asian/Pacific Islander	255,085
Hispanic/All Races	707,101
Non-Hispanic White	6,222,640
Non-Hispanic Black	865,017

Data Quality Indicators (2012-2016)

Indicators (%)	2012	2013	2014	2015	2016
Missing Race	1.8	1.9	2.0	2.2	2.4
Missing Sex	0.0	0.0	0.0	0.0	0.0
Missing County	0.1	0.0	0.1	0.1	0.1
Missing Age	0.0	0.0	0.0	0.0	0.0
Death Certificate Only Cases	1.6	1.6	1.9	1.8	1.6

Site-Specific Microscopic Confirmation (2012-2016)

Cancer Site	% Micro. Confirm	Cancer Site	% Micro. Confirm
All Sites	92.8	Prostate	96.5
Oral Cavity & Pharynx	97.5	Testis	99.0
Esophagus	94.9	Bladder (incl. *in situ*)	97.7
Stomach	96.2	Kidney & Renal Pelvis	89.9
Colon & Rectum	96.1	Brain & Other Nervous System	84.8
Liver	54.9	Thyroid Gland	99.4
Pancreas	83.4	Hodgkin Lymphoma	97.2
Lung & Bronchus	88.2	Non-Hodgkin Lymphoma	94.6
Melanomas of the Skin	99.1	Multiple Myeloma	87.9
Female Breast (excl. *in situ*)	98.5	Leukemias	87.5
Cervix uteri	97.2	Brain & Other CNS[2] *non-malig*	42.9
Uterus Corpus & Uterus NOS[2]	98.6	Breast *in situ*	100.0
Ovary	92.4		

[1] Puerto Rico is defined as "Other" race and therefore is only included in the All Races and Hispanic/All Races categories, see technical notes
[2] Abbreviations: NOS - Not Otherwise Specified; CNS - Central Nervous System

NAACCR U.S. Combined Incidence 2012-2016, All Races Combined

UNITED STATES

III-3 Combined Incidence – All Races

Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2012-2016, All Races

	MALES (ALL RACES)					FEMALES (ALL RACES)				
SITES	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*
All Sites (invasive & in situ bladder)	4,123,929	488.5	0.25	579.9	0.29	4,068,852	420.0	0.21	489.9	0.24
Oral Cavity & Pharynx	156,223	17.8	0.05	21.7	0.06	63,249	6.4	0.03	7.6	0.03
Lip	7,228	0.9	0.01	1.0	0.01	2,809	0.3	0.01	0.3	0.01
Tongue	49,220	5.5	0.03	6.8	0.03	19,069	1.9	0.01	2.3	0.02
Major salivary gland	13,372	1.7	0.01	1.9	0.02	9,490	1.0	0.01	1.1	0.01
Floor of mouth	6,873	0.8	0.01	0.9	0.01	3,187	0.3	0.01	0.4	0.01
Gum & other mouth	16,240	1.9	0.02	2.3	0.02	12,805	1.3	0.01	1.5	0.01
Nasopharynx	6,591	0.8	0.01	0.9	0.01	2,697	0.3	0.01	0.3	0.01
Oropharynx	8,064	0.9	0.01	1.1	0.01	2,308	0.2	0.00	0.3	0.01
Hypopharynx	9,444	1.1	0.01	1.3	0.01	2,265	0.2	0.00	0.3	0.01
Digestive System	818,022	96.9	0.11	115.9	0.13	649,150	64.9	0.08	76.5	0.10
Esophagus	67,283	7.8	0.03	9.5	0.04	18,003	1.8	0.01	2.1	0.02
Stomach	74,166	9.0	0.03	10.6	0.04	45,801	4.6	0.02	5.4	0.03
Small intestine	23,257	2.8	0.02	3.3	0.02	20,605	2.1	0.01	2.5	0.02
Colon excl. rectum	250,506	30.4	0.06	35.9	0.07	251,925	25.3	0.05	29.5	0.06
Rectum & rectosigmoid	120,192	14.1	0.04	16.9	0.05	84,707	8.7	0.03	10.3	0.04
Anus, anal canal & anorectum	12,650	1.5	0.01	1.8	0.02	22,499	2.2	0.02	2.7	0.02
Liver	104,267	11.4	0.04	14.4	0.04	34,821	3.4	0.02	4.1	0.02
Gallbladder	6,535	0.8	0.01	0.9	0.01	13,814	1.4	0.01	1.6	0.01
Pancreas	121,124	14.5	0.04	17.3	0.05	114,283	11.2	0.03	13.2	0.04
Respiratory System	631,778	75.6	0.10	89.8	0.11	537,748	53.1	0.07	63.0	0.09
Larynx	50,018	5.7	0.03	7.0	0.03	12,852	1.3	0.01	1.6	0.01
Lung & bronchus	572,045	68.7	0.09	81.5	0.11	518,952	51.2	0.07	60.8	0.08
Bones & Joints	8,935	1.1	0.01	1.2	0.01	6,853	0.8	0.01	0.8	0.01
Soft Tissue (incl. heart)	31,983	4.0	0.02	4.4	0.03	25,590	2.8	0.02	3.1	0.02
Skin (excl. basal & sq.)	246,559	30.1	0.06	35.2	0.07	170,486	18.4	0.05	20.9	0.05
Melanomas of the skin	228,070	27.8	0.06	32.5	0.07	158,501	17.1	0.04	19.5	0.05
Breast (excl. *in situ*)	10,720	1.3	0.01	1.5	0.01	1,195,996	124.9	0.12	146.7	0.13
Female Genital System	-	-	-	-	-	484,032	50.0	0.07	59.2	0.09
Cervix uteri	-	-	-	-	-	63,918	7.6	0.03	8.2	0.03
Uterus Corpus	-	-	-	-	-	258,790	25.8	0.05	31.5	0.06
Uterus, NOS[1]	-	-	-	-	-	8,955	0.9	0.01	1.1	0.01
Ovary	-	-	-	-	-	106,917	11.1	0.03	13.0	0.04
Male Genital System	994,779	111.4	0.11	136.2	0.14	-	-	-	-	-
Prostate	942,459	104.7	0.11	129.3	0.13	-	-	-	-	-
Testis	43,191	5.6	0.03	5.6	0.03	-	-	-	-	-
Penis	7,223	0.9	0.01	1.0	0.01	-	-	-	-	-
Urinary System	480,701	58.6	0.09	68.9	0.10	205,146	20.6	0.05	24.2	0.05
Bladder (incl. *in situ*)	279,214	34.8	0.07	40.8	0.08	87,964	8.6	0.03	10.1	0.03
Kidney & renal pelvis	191,122	22.4	0.05	26.6	0.06	111,404	11.5	0.04	13.4	0.04
Ureter	6,263	0.8	0.01	0.9	0.01	3,884	0.4	0.01	0.4	0.01
Eye & Orbit	8,177	1.0	0.01	1.1	0.01	6,942	0.7	0.01	0.8	0.01
Brain & Other CNS[1]	62,361	7.6	0.03	8.4	0.03	49,841	5.5	0.03	6.0	0.03
Brain	58,865	7.2	0.03	8.0	0.03	46,297	5.1	0.02	5.6	0.03
Endocrine System	67,858	8.2	0.03	9.2	0.04	189,516	22.4	0.05	24.3	0.06
Thyroid gland	61,156	7.4	0.03	8.3	0.03	183,460	21.7	0.05	23.5	0.06
Lymphomas	213,065	26.1	0.06	30.0	0.07	175,775	18.3	0.04	21.0	0.05
Hodgkin Lymphoma	23,888	3.0	0.02	3.2	0.02	19,200	2.3	0.02	2.4	0.02
Non-Hodgkin Lymphoma	189,177	23.1	0.05	26.8	0.06	156,575	16.0	0.04	18.6	0.05
Multiple Myeloma	69,946	8.4	0.03	10.0	0.04	55,171	5.5	0.02	6.5	0.03
Leukemias	145,518	18.1	0.05	20.5	0.05	104,466	11.0	0.03	12.3	0.04
Acute lymphocytic	14,332	1.9	0.02	1.7	0.01	11,102	1.4	0.01	1.3	0.01
Chronic lymphocytic	53,449	6.5	0.03	7.7	0.03	34,183	3.3	0.02	3.9	0.02
Acute myeloid	41,541	5.2	0.03	5.9	0.03	33,226	3.5	0.02	3.9	0.02
Chronic myeloid	19,156	2.4	0.02	2.7	0.02	13,961	1.5	0.01	1.7	0.01
Other leukemias	17,040	2.1	0.02	2.5	0.02	11,994	1.2	0.01	1.4	0.01
Mesothelioma	12,237	1.6	0.01	1.8	0.02	3,951	0.4	0.01	0.5	0.01
Kaposi Sarcoma	5,157	0.7	0.01	0.7	0.01	652	0.1	0.00	0.1	0.00
Ill-defined & Unknown	159,910	20.1	0.05	23.4	0.06	144,288	14.3	0.04	16.5	0.04
Selected tumors (non-invasive)										
Brain & Other CNS[1](non-malig)	70,267	8.7	0.03	9.8	0.04	143,298	15.2	0.04	17.4	0.05
Breast (*in situ)*	1,185	0.1	0.00	0.2	0.00	283,165	30.0	0.06	35.5	0.07

* Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is only included in the All Races category, see technical notes.
- 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; CNS - Central Nervous System

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**4,123,929**	**488.5**	**0.25**	**942,459**	**104.7**	**0.11**	**572,045**	**68.7**	**0.09**	**370,698**	**44.5**	**0.07**	**279,214**	**34.8**	**0.07**	**228,070**	**27.8**	**0.06**
Alabama	68,627	520.6	2.05	16,808	119.5	0.95	11,538	87.3	0.84	6,579	50.9	0.65	4,094	32.8	0.53	3,563	28.4	0.49
Alaska	7,110	426.1	5.66	1,459	81.1	2.39	972	64.1	2.31	721	43.4	1.81	470	33.1	1.70	271	17.0	1.14
Arizona	76,377	407.7	1.50	15,265	77.2	0.63	10,019	53.1	0.54	6,998	38.0	0.46	5,894	31.9	0.42	5,386	29.3	0.41
Arkansas	43,912	532.9	2.60	9,792	111.4	1.15	8,150	97.8	1.11	4,095	50.8	0.81	2,743	34.8	0.68	2,206	28.0	0.61
California	407,532	435.0	0.70	92,173	93.9	0.32	42,293	47.4	0.24	37,832	40.4	0.21	26,102	29.8	0.19	27,695	30.0	0.18
CA: Greater California	232,564	445.7	0.95	51,741	94.3	0.42	24,795	49.6	0.32	21,016	40.4	0.28	15,277	31.3	0.26	17,246	33.6	0.26
CA: Greater Bay Area	80,111	436.4	1.58	18,397	95.2	0.72	8,035	46.1	0.53	7,123	38.6	0.47	4,969	28.8	0.42	6,133	33.7	0.44
CA: Los Angeles	94,855	409.6	1.36	22,035	91.7	0.63	9,463	43.3	0.46	9,692	41.8	0.43	5,857	27.2	0.36	4,315	18.9	0.29
Colorado	56,306	425.1	1.87	13,524	94.9	0.85	5,686	45.6	0.63	4,817	37.1	0.56	3,947	32.4	0.54	3,631	27.7	0.48
Connecticut	50,903	506.6	2.30	11,697	108.4	1.03	6,499	65.6	0.83	4,130	41.7	0.66	4,366	45.1	0.70	2,589	26.5	0.53
Delaware	14,870	552.3	4.64	3,743	128.7	2.15	2,101	78.9	1.76	1,133	43.1	1.31	1,123	43.2	1.32	1,042	39.6	1.26
Florida	315,220	495.8	0.90	63,670	94.7	0.38	44,686	68.3	0.33	26,305	42.0	0.26	21,423	33.1	0.23	20,363	32.6	0.23
Georgia	125,958	533.1	1.57	30,959	122.3	0.72	18,558	81.2	0.63	11,617	49.2	0.48	6,923	32.7	0.41	8,179	35.7	0.41
Hawaii	17,728	434.5	3.35	3,632	84.9	1.45	2,320	57.2	1.22	1,967	48.1	1.11	955	23.9	0.79	1,133	28.1	0.86
Idaho	20,326	469.7	3.38	4,845	105.7	1.56	2,357	55.6	1.17	1,673	39.3	0.99	1,526	36.6	0.96	1,405	33.0	0.90
Illinois	167,091	506.8	1.27	38,543	109.5	0.57	24,225	75.3	0.50	16,392	50.4	0.40	11,514	37.0	0.35	7,827	24.3	0.28
Indiana	85,879	500.5	1.76	16,781	91.8	0.73	15,005	88.2	0.74	8,233	48.5	0.55	6,199	37.9	0.49	4,108	24.5	0.39
Iowa	45,611	521.0	2.49	9,804	104.7	1.08	6,579	75.0	0.94	4,298	50.2	0.78	3,236	37.7	0.67	2,582	30.4	0.61
Kansas	38,091	499.1	2.62	8,695	108.2	1.19	5,050	67.0	0.96	3,419	45.5	0.80	2,748	37.4	0.73	2,304	31.1	0.66
Kentucky	68,826	578.4	2.28	13,407	104.9	0.93	13,221	111.3	1.00	6,762	57.6	0.72	4,329	38.5	0.60	3,819	33.4	0.56
Louisiana	66,405	559.6	2.25	16,687	131.8	1.05	9,935	84.8	0.88	6,377	54.3	0.70	3,594	32.5	0.56	2,697	24.0	0.48
Maine	21,683	504.4	3.54	4,158	87.5	1.39	3,616	83.3	1.42	1,752	41.8	1.03	1,922	45.8	1.07	1,233	29.3	0.86
Maryland	74,791	490.9	1.85	20,104	122.1	0.89	9,381	63.7	0.68	6,063	40.7	0.54	5,199	36.9	0.53	4,527	30.8	0.47
Massachusetts	85,746	470.8	1.65	19,550	99.3	0.73	11,775	66.1	0.62	7,063	39.8	0.48	6,552	37.7	0.48	4,637	26.2	0.39
Michigan	136,528	488.9	1.36	32,547	107.9	0.61	20,353	73.2	0.53	11,529	42.4	0.41	10,241	38.6	0.39	6,299	23.4	0.30
MI: Metropolitan Detroit	56,999	553.1	2.39	14,407	130.1	1.12	8,072	80.2	0.92	4,858	48.0	0.71	4,028	41.4	0.67	2,266	22.9	0.50
Minnesota	73,379	500.4	1.90	16,798	106.6	0.84	8,906	61.8	0.67	6,079	42.4	0.56	5,182	37.0	0.53	5,163	35.8	0.51
Mississippi	42,377	546.6	2.74	10,514	126.6	1.27	7,610	99.5	1.18	4,362	57.1	0.89	2,246	31.2	0.68	1,690	22.7	0.57
Missouri	82,360	492.1	1.75	16,715	92.8	0.73	14,240	85.3	0.73	7,818	47.9	0.55	5,565	34.7	0.47	3,997	24.6	0.40
Montana	15,505	486.7	4.05	3,937	113.0	1.85	1,757	55.6	1.36	1,363	43.7	1.23	1,133	36.4	1.11	944	31.0	1.05

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, All Races, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Nebraska	24,694	495.0	3.22	5,876	111.2	1.48	3,316	67.5	1.20	2,415	49.2	1.02	1,663	34.7	0.87	1,313	26.7	0.76
New Hampshire	20,222	511.0	3.73	4,760	108.5	1.63	2,648	68.3	1.37	1,625	42.3	1.09	1,748	46.5	1.15	1,400	36.3	1.01
New Jersey	125,086	529.1	1.53	32,553	129.6	0.74	14,286	62.2	0.53	11,054	47.2	0.46	9,149	40.7	0.43	6,584	28.3	0.36
New Mexico	22,444	390.1	2.67	4,927	80.1	1.17	2,577	45.5	0.92	2,142	37.7	0.84	1,435	25.6	0.69	1,117	19.6	0.60
New York	275,691	531.6	1.03	68,832	125.0	0.49	34,119	67.0	0.37	22,925	45.0	0.30	19,943	40.3	0.29	11,757	23.2	0.22
North Carolina	136,261	521.3	1.45	32,581	115.9	0.66	21,925	84.9	0.59	11,051	42.8	0.42	8,579	35.0	0.39	8,542	34.0	0.38
North Dakota	9,777	495.4	5.15	2,438	115.7	2.40	1,274	65.7	1.88	1,012	52.3	1.69	688	36.6	1.42	489	25.2	1.18
Ohio	161,641	500.7	1.28	35,789	103.0	0.56	26,089	81.1	0.51	15,053	47.6	0.40	11,921	38.6	0.36	8,684	27.9	0.31
Oklahoma	50,695	497.8	2.26	10,266	95.2	0.96	8,501	83.4	0.92	4,900	48.8	0.71	3,351	34.5	0.61	2,819	28.8	0.55
Oregon	51,707	452.2	2.05	11,218	90.5	0.88	6,719	59.7	0.75	4,289	38.6	0.61	4,004	36.5	0.59	3,528	31.6	0.55
Pennsylvania	196,533	527.3	1.22	42,135	105.1	0.52	27,960	74.8	0.46	17,734	48.4	0.37	15,428	42.4	0.35	10,993	30.4	0.30
Puerto Rico	41,560	409.6	2.05	15,416	143.9	1.17	2,427	23.9	0.49	5,218	51.7	0.73	1,660	16.7	0.41	440	4.6	0.22
Rhode Island	14,606	500.8	4.26	3,056	97.8	1.82	2,256	78.0	1.68	1,103	38.9	1.20	1,260	44.4	1.28	834	29.3	1.04
South Carolina	69,319	515.4	2.03	16,859	115.4	0.92	11,034	81.8	0.81	5,857	44.6	0.60	4,206	33.7	0.54	3,912	30.2	0.50
South Dakota	11,676	493.2	4.68	2,837	111.7	2.15	1,589	67.9	1.74	1,094	47.1	1.46	775	34.1	1.25	623	27.1	1.12
Tennessee	92,229	519.9	1.77	21,065	110.4	0.78	16,434	93.1	0.75	8,049	46.3	0.53	5,760	34.5	0.47	4,430	26.0	0.40
Texas	271,329	450.9	0.90	57,959	92.4	0.40	36,223	63.4	0.34	27,116	44.9	0.28	14,650	26.9	0.23	10,132	17.3	0.18
Utah	26,176	440.2	2.79	6,904	113.1	1.40	1,760	31.5	0.77	1,949	33.4	0.78	1,592	29.3	0.75	2,951	49.8	0.94
Vermont	9,075	472.1	5.16	1,802	84.3	2.06	1,335	68.8	1.95	703	37.3	1.46	707	37.9	1.47	829	44.0	1.60
Virginia	95,990	447.6	1.49	22,734	98.3	0.67	14,455	69.0	0.59	8,453	40.0	0.45	6,078	30.7	0.41	5,224	25.2	0.36
Washington	89,368	479.7	1.66	20,128	100.6	0.73	11,049	61.3	0.60	7,328	39.6	0.48	6,554	37.7	0.48	5,727	31.1	0.42
WA: Seattle/Puget Sound	63,914	509.0	2.08	14,673	109.2	0.93	7,452	62.1	0.74	5,210	41.4	0.59	4,588	39.3	0.60	4,338	34.8	0.55
West Virginia	29,697	511.9	3.07	5,772	91.3	1.24	5,651	95.2	1.30	2,938	51.9	0.99	2,203	38.9	0.85	1,414	25.9	0.71
Wisconsin	82,079	506.6	1.82	18,959	108.1	0.81	10,852	67.7	0.67	6,712	42.3	0.53	6,096	39.4	0.52	4,625	29.2	0.44
Wyoming	24,694	495.0	3.22	5,876	111.2	1.48	3,316	67.5	1.20	2,415	49.2	1.02	1,663	34.7	0.87	1,313	26.7	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. Puerto Rico is defined as "Other" race and therefore is only included in the All Races category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error
- 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.

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**4,123,929**	**579.9**	**0.29**	**942,459**	**129.3**	**0.13**	**572,045**	**81.5**	**0.11**	**370,698**	**52.8**	**0.09**	**279,214**	**40.8**	**0.08**	**228,070**	**32.5**	**0.07**
Alabama	68,627	621.5	2.41	16,808	147.9	1.15	11,538	104.6	0.99	6,579	60.4	0.76	4,094	38.6	0.61	3,563	33.1	0.56
Alaska	7,110	501.9	6.48	1,459	99.8	2.81	972	75.4	2.63	721	51.3	2.08	470	38.3	1.93	271	19.3	1.28
Arizona	76,377	483.5	1.77	15,265	95.2	0.78	10,019	62.7	0.63	6,998	45.1	0.54	5,894	37.3	0.49	5,386	34.4	0.47
Arkansas	43,912	635.4	3.06	9,792	137.7	1.40	8,150	117.2	1.31	4,095	60.2	0.95	2,743	41.0	0.79	2,206	32.6	0.70
California	407,532	514.6	0.81	92,173	115.3	0.38	42,293	55.6	0.27	37,832	47.9	0.25	26,102	34.8	0.22	27,695	35.2	0.21
CA: Greater California	232,564	527.6	1.10	51,741	115.8	0.51	24,795	58.2	0.37	21,016	48.0	0.33	15,277	36.5	0.30	17,246	39.5	0.30
CA: Greater Bay Area	80,111	515.9	1.84	18,397	117.2	0.87	8,035	54.0	0.61	7,123	45.7	0.55	4,969	33.7	0.48	6,133	39.6	0.51
CA: Los Angeles	94,855	484.1	1.59	22,035	112.8	0.76	9,463	50.8	0.53	9,692	49.6	0.51	5,857	31.8	0.42	4,315	22.1	0.34
Colorado	56,306	503.2	2.17	13,524	117.1	1.02	5,686	53.5	0.73	4,817	43.7	0.64	3,947	37.9	0.62	3,631	32.4	0.55
Connecticut	50,903	599.9	2.67	11,697	134.1	1.24	6,499	77.6	0.97	4,130	49.1	0.77	4,366	52.8	0.80	2,589	30.9	0.61
Delaware	14,870	657.6	5.45	3,743	159.8	2.63	2,101	92.9	2.05	1,133	51.3	1.54	1,123	50.9	1.54	1,042	46.5	1.46
Florida	315,220	590.1	1.06	63,670	117.0	0.47	44,686	81.9	0.39	26,305	50.1	0.31	21,423	38.9	0.27	20,363	38.2	0.27
Georgia	125,958	635.5	1.84	30,959	151.3	0.88	18,558	97.0	0.73	11,617	58.6	0.56	6,923	38.3	0.48	8,179	41.8	0.48
Hawaii	17,728	513.3	3.88	3,632	102.9	1.72	2,320	67.4	1.41	1,967	57.9	1.31	955	27.9	0.91	1,133	32.7	0.98
Idaho	20,326	553.8	3.93	4,845	128.5	1.87	2,357	65.3	1.36	1,673	46.4	1.15	1,526	42.8	1.11	1,405	38.7	1.05
Illinois	167,091	601.7	1.48	38,543	135.5	0.69	24,225	89.3	0.58	16,392	59.8	0.47	11,514	43.3	0.41	7,827	28.4	0.32
Indiana	85,879	592.5	2.04	16,781	112.8	0.88	15,005	104.5	0.86	8,233	57.4	0.64	6,199	44.6	0.57	4,108	28.6	0.45
Iowa	45,611	617.0	2.90	9,804	129.6	1.31	6,579	89.0	1.10	4,298	59.1	0.90	3,236	44.3	0.78	2,582	35.3	0.70
Kansas	38,091	591.7	3.05	8,695	132.8	1.43	5,050	79.4	1.12	3,419	53.8	0.92	2,748	44.0	0.84	2,304	36.3	0.76
Kentucky	68,826	687.4	2.66	13,407	129.5	1.13	13,221	132.7	1.17	6,762	68.3	0.84	4,329	45.2	0.70	3,819	38.9	0.64
Louisiana	66,405	669.0	2.63	16,687	163.3	1.28	9,935	101.5	1.03	6,377	64.9	0.82	3,594	38.1	0.65	2,697	27.9	0.55
Maine	21,683	597.7	4.10	4,158	108.4	1.70	3,616	99.0	1.66	1,752	49.5	1.20	1,922	53.7	1.24	1,233	34.5	0.99
Maryland	74,791	584.0	2.16	20,104	151.8	1.08	9,381	75.4	0.79	6,063	48.0	0.62	5,199	43.3	0.61	4,527	36.0	0.54
Massachusetts	85,746	557.8	1.92	19,550	123.6	0.89	11,775	78.0	0.72	7,063	46.6	0.56	6,552	44.0	0.55	4,637	30.6	0.45
Michigan	136,528	580.2	1.58	32,547	133.3	0.74	20,353	87.0	0.62	11,529	50.0	0.47	10,241	45.1	0.45	6,299	27.3	0.35
MI: Metropolitan Detroit	56,999	657.2	2.78	14,407	160.8	1.35	8,072	95.0	1.07	4,858	56.7	0.82	4,028	48.5	0.77	2,266	26.7	0.57
Minnesota	73,379	592.2	2.20	16,798	131.9	1.02	8,906	73.0	0.78	6,079	49.7	0.64	5,182	43.4	0.61	5,163	41.8	0.59
Mississippi	42,377	655.8	3.23	10,514	157.3	1.55	7,610	119.0	1.38	4,362	68.4	1.05	2,246	36.7	0.79	1,690	26.7	0.66
Missouri	82,360	585.3	2.05	16,715	115.3	0.90	14,240	101.5	0.86	7,818	56.6	0.64	5,565	40.6	0.55	3,997	28.8	0.46
Montana	15,505	575.7	4.69	3,937	138.9	2.24	1,757	65.2	1.58	1,363	51.8	1.42	1,133	42.8	1.29	944	36.0	1.19

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, All Races, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Nebraska	24,694	586.9	3.75	5,876	137.4	1.80	3,316	79.7	1.39	2,415	58.2	1.19	1,663	40.6	1.00	1,313	31.3	0.87
New Hampshire	20,222	602.7	4.29	4,760	134.3	1.97	2,648	80.3	1.58	1,625	49.4	1.24	1,748	54.3	1.32	1,400	42.3	1.15
New Jersey	125,086	626.4	1.78	32,553	159.6	0.89	14,286	73.1	0.62	11,054	55.7	0.53	9,149	47.6	0.50	6,584	33.2	0.41
New Mexico	22,444	461.9	3.11	4,927	98.3	1.41	2,577	53.4	1.06	2,142	44.9	0.98	1,435	30.1	0.81	1,117	23.2	0.70
New York	275,691	630.0	1.21	68,832	154.4	0.59	34,119	79.2	0.43	22,925	53.0	0.35	19,943	47.1	0.34	11,757	27.2	0.25
North Carolina	136,261	620.3	1.70	32,581	143.7	0.81	21,925	100.9	0.69	11,051	50.9	0.49	8,579	41.0	0.45	8,542	39.6	0.43
North Dakota	9,777	586.1	5.96	2,438	143.7	2.92	1,274	77.6	2.18	1,012	61.4	1.94	688	42.5	1.62	489	29.3	1.33
Ohio	161,641	594.2	1.49	35,789	127.4	0.68	26,089	96.4	0.60	15,053	56.3	0.46	11,921	45.2	0.42	8,684	32.5	0.35
Oklahoma	50,695	591.3	2.65	10,266	117.3	1.17	8,501	99.3	1.09	4,900	57.7	0.83	3,351	40.4	0.71	2,819	33.7	0.64
Oregon	51,707	535.4	2.38	11,218	111.3	1.06	6,719	70.3	0.87	4,289	45.6	0.70	4,004	42.8	0.68	3,528	36.9	0.63
Pennsylvania	196,533	625.1	1.42	42,135	130.3	0.64	27,960	88.8	0.53	17,734	57.1	0.43	15,428	49.7	0.40	10,993	35.4	0.34
Puerto Rico	41,560	487.8	2.42	15,416	176.6	1.44	2,427	28.3	0.58	5,218	61.9	0.87	1,660	19.6	0.49	440	5.3	0.26
Rhode Island	14,606	593.3	4.93	3,056	121.0	2.20	2,256	92.3	1.95	1,103	45.6	1.38	1,260	52.1	1.48	834	34.2	1.19
South Carolina	69,319	615.5	2.39	16,859	143.0	1.12	11,034	97.9	0.95	5,857	53.1	0.71	4,206	39.4	0.63	3,912	35.3	0.58
South Dakota	11,676	582.0	5.42	2,837	137.4	2.59	1,589	79.8	2.01	1,094	55.3	1.68	775	39.5	1.42	623	31.5	1.27
Tennessee	92,229	619.6	2.07	21,065	136.5	0.95	16,434	111.1	0.88	8,049	55.0	0.62	5,760	40.5	0.55	4,430	30.3	0.46
Texas	271,329	535.0	1.05	57,959	113.6	0.48	36,223	74.8	0.40	27,116	53.5	0.33	14,650	31.4	0.26	10,132	20.2	0.21
Utah	26,176	520.7	3.27	6,904	138.9	1.68	1,760	37.2	0.90	1,949	39.4	0.91	1,592	34.2	0.87	2,951	58.2	1.09
Vermont	9,075	557.6	5.94	1,802	104.4	2.49	1,335	81.5	2.26	703	44.2	1.69	707	44.4	1.70	829	51.6	1.82
Virginia	95,990	533.4	1.75	22,734	122.1	0.82	14,455	82.1	0.69	8,453	47.4	0.52	6,078	36.0	0.47	5,224	29.6	0.42
Washington	89,368	566.9	1.92	20,128	123.4	0.88	11,049	72.0	0.70	7,328	47.0	0.56	6,554	44.1	0.55	5,727	36.4	0.49
WA: Seattle/Puget Sound	63,914	601.4	2.42	14,673	133.8	1.12	7,452	72.8	0.86	5,210	49.1	0.69	4,588	46.0	0.69	4,338	40.7	0.63
West Virginia	29,697	608.3	3.58	5,772	112.5	1.50	5,651	114.2	1.54	2,938	61.5	1.15	2,203	45.8	0.99	1,414	30.0	0.81
Wisconsin	82,079	600.3	2.11	18,959	134.1	0.98	10,852	80.1	0.77	6,712	49.9	0.61	6,096	46.1	0.59	4,625	34.1	0.51
Wyoming	24,694	586.9	3.75	5,876	137.4	1.80	3,316	79.7	1.39	2,415	58.2	1.19	1,663	40.6	1.00	1,313	31.3	0.87

1. Rates are per 100,000 and are age-adjusted to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is only included in the All Races category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

\- 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.

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**4,068,852**	**420.0**	**0.21**	**1,195,996**	**124.9**	**0.12**	**518,952**	**51.2**	**0.07**	**336,632**	**34.0**	**0.06**	**267,745**	**26.7**	**0.05**	**183,460**	**21.7**	**0.05**
Alabama	61,923	402.7	1.66	18,606	122.1	0.92	8,292	50.5	0.56	5,978	38.3	0.51	3,108	19.5	0.36	1,800	13.5	0.33
Alaska	6,808	406.0	5.20	2,108	121.9	2.79	771	48.8	1.87	649	40.4	1.68	448	24.4	1.21	324	18.4	1.06
Arizona	75,862	373.4	1.39	23,036	114.5	0.78	9,592	44.0	0.46	5,953	28.7	0.38	4,720	22.9	0.34	3,838	22.1	0.37
Arkansas	38,842	419.3	2.19	10,767	117.5	1.17	6,185	62.6	0.81	3,585	37.8	0.65	2,185	23.2	0.51	1,347	17.1	0.48
California	418,675	386.4	0.61	130,377	121.0	0.34	41,818	38.1	0.19	34,460	31.3	0.17	28,539	25.5	0.15	19,623	19.4	0.14
CA: Greater California	234,506	395.1	0.83	71,948	121.8	0.46	25,059	41.5	0.27	19,033	31.7	0.23	15,367	25.0	0.21	10,911	19.9	0.19
CA: Greater Bay Area	81,742	386.6	1.38	26,333	125.5	0.79	7,917	36.9	0.42	6,447	30.0	0.38	5,682	25.9	0.35	3,352	17.2	0.30
CA: Los Angeles	102,430	367.3	1.17	32,095	115.6	0.65	8,844	31.6	0.34	8,981	31.6	0.34	7,491	26.3	0.31	5,360	20.1	0.28
Colorado	57,201	387.7	1.66	18,626	125.3	0.94	5,949	40.4	0.54	4,425	30.2	0.46	3,534	22.4	0.39	3,141	22.7	0.41
Connecticut	53,312	452.1	2.03	16,183	140.1	1.14	6,923	55.8	0.69	4,002	32.3	0.53	3,588	29.1	0.50	2,738	28.1	0.56
Delaware	14,147	460.6	4.01	4,139	136.1	2.19	2,059	62.6	1.41	1,018	32.9	1.06	969	30.0	1.00	644	25.8	1.06
Florida	294,358	418.9	0.81	79,966	117.5	0.43	39,610	51.3	0.26	23,446	32.0	0.22	17,393	24.2	0.19	10,239	18.5	0.19
Georgia	119,059	420.2	1.24	35,902	125.8	0.68	14,733	51.3	0.43	10,180	35.9	0.36	6,894	23.0	0.28	4,825	17.9	0.26
Hawaii	17,909	405.3	3.15	5,948	137.5	1.85	1,755	36.4	0.89	1,619	35.5	0.92	1,326	30.8	0.88	828	22.6	0.81
Idaho	19,293	419.5	3.10	5,705	124.2	1.69	2,213	46.3	1.00	1,492	32.2	0.85	1,223	25.4	0.75	983	24.4	0.80
Illinois	171,324	441.4	1.09	50,495	131.9	0.60	22,905	57.0	0.38	14,876	37.2	0.31	11,920	29.6	0.28	7,739	22.7	0.26
Indiana	85,330	429.5	1.51	24,006	121.9	0.81	12,706	61.3	0.55	7,721	37.9	0.44	5,656	27.6	0.38	3,134	18.4	0.34
Iowa	43,419	444.9	2.22	11,788	124.2	1.19	5,601	54.0	0.74	4,054	39.3	0.64	3,123	31.2	0.58	1,678	21.4	0.54
Kansas	36,520	429.8	2.32	10,645	126.4	1.27	4,557	51.0	0.77	3,065	35.0	0.65	2,282	26.2	0.57	1,842	25.3	0.61
Kentucky	65,903	482.4	1.93	17,184	126.3	0.99	11,210	77.8	0.75	5,899	42.4	0.56	3,829	27.4	0.46	2,692	22.8	0.45
Louisiana	58,090	422.8	1.80	16,991	124.2	0.98	7,747	54.2	0.63	5,447	39.2	0.54	2,842	20.0	0.39	2,565	20.7	0.42
Maine	21,818	458.7	3.26	5,866	125.7	1.73	3,357	66.3	1.17	1,657	33.6	0.86	1,570	30.9	0.81	859	22.8	0.82
Maryland	77,430	424.4	1.56	23,962	131.5	0.87	9,559	51.1	0.53	6,080	33.0	0.43	5,269	27.5	0.39	3,640	22.1	0.38
Massachusetts	94,863	439.5	1.47	29,170	137.7	0.83	13,290	59.0	0.52	7,030	31.6	0.39	6,474	28.8	0.37	5,154	27.7	0.40
Michigan	133,705	423.4	1.20	38,573	123.8	0.65	19,053	57.2	0.42	10,819	33.3	0.33	9,494	28.8	0.31	5,201	19.9	0.29
MI: Metropolitan Detroit	57,038	460.1	1.98	16,374	133.8	1.08	8,148	63.1	0.71	4,819	37.7	0.56	3,832	29.7	0.49	2,585	24.4	0.49
Minnesota	71,590	440.0	1.69	20,965	130.6	0.93	8,740	51.8	0.56	5,728	34.3	0.47	5,223	30.7	0.44	2,759	19.6	0.38
Mississippi	37,237	411.7	2.18	10,524	117.8	1.18	5,463	57.4	0.79	3,797	40.9	0.68	2,018	21.6	0.49	1,281	16.1	0.46
Missouri	82,373	431.0	1.55	24,278	129.2	0.86	12,846	63.5	0.57	6,982	35.5	0.44	5,197	26.4	0.38	2,846	17.6	0.34
Montana	14,002	429.0	3.79	4,021	124.0	2.05	1,907	54.8	1.28	1,093	32.9	1.03	895	26.1	0.92	546	20.7	0.93

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, All Races, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			Thyroid		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Nebraska	23,457	422.5	2.85	6,840	124.6	1.56	2,931	50.4	0.95	2,162	37.5	0.83	1,541	27.3	0.72	1,010	21.3	0.69
New Hampshire	20,423	466.9	3.40	6,314	144.6	1.89	2,846	62.2	1.19	1,486	33.2	0.89	1,500	32.2	0.86	898	25.0	0.87
New Jersey	129,517	455.3	1.30	37,550	134.2	0.71	15,469	52.0	0.43	10,713	36.3	0.36	9,360	31.6	0.33	6,931	28.3	0.35
New Mexico	23,136	365.7	2.48	7,090	111.6	1.37	2,340	34.9	0.73	1,872	29.0	0.69	1,560	24.2	0.64	1,288	23.9	0.69
New York	281,944	452.4	0.88	79,658	130.7	0.48	34,896	53.2	0.29	21,981	34.0	0.24	20,449	31.7	0.23	15,688	29.1	0.24
North Carolina	131,921	428.3	1.21	40,474	132.3	0.67	18,272	56.7	0.43	10,112	32.5	0.33	7,988	24.9	0.28	4,893	18.0	0.26
North Dakota	8,847	424.9	4.71	2,567	127.3	2.62	1,116	51.1	1.57	829	37.6	1.36	541	25.2	1.12	479	27.3	1.29
Ohio	162,651	437.5	1.12	46,794	127.4	0.61	23,199	59.1	0.40	14,047	36.5	0.32	11,484	29.7	0.29	7,026	22.8	0.28
Oklahoma	48,492	422.2	1.97	13,774	121.1	1.06	7,049	58.0	0.70	4,313	36.9	0.57	2,652	22.5	0.45	1,945	19.4	0.45
Oregon	52,242	416.3	1.89	15,682	125.2	1.04	6,699	50.9	0.64	3,923	30.8	0.51	3,647	27.7	0.48	2,123	20.1	0.45
Pennsylvania	198,768	462.4	1.08	55,393	131.9	0.58	25,923	56.2	0.36	16,565	36.4	0.29	14,448	32.5	0.28	10,291	29.9	0.31
Puerto Rico	38,137	329.8	1.75	10,916	93.7	0.93	1,551	12.0	0.31	4,301	34.7	0.54	3,172	27.1	0.50	4,430	44.7	0.69
Rhode Island	16,207	468.5	3.83	4,659	138.1	2.10	2,404	65.7	1.37	1,148	31.5	0.97	1,106	30.9	0.96	793	27.7	1.02
South Carolina	64,330	415.9	1.69	19,859	129.2	0.95	8,703	52.9	0.58	5,246	33.6	0.48	3,834	23.6	0.39	2,244	16.7	0.37
South Dakota	10,895	431.1	4.31	3,235	131.3	2.41	1,410	52.9	1.44	1,000	37.3	1.23	715	27.4	1.06	413	19.9	1.02
Tennessee	86,232	422.1	1.47	24,911	122.6	0.80	13,233	61.5	0.54	7,384	35.6	0.42	5,052	24.0	0.35	3,285	18.7	0.34
Texas	264,143	378.2	0.75	78,441	111.9	0.41	30,069	43.1	0.25	22,136	31.6	0.22	15,927	22.0	0.18	12,328	18.2	0.17
Utah	24,560	375.5	2.43	7,413	114.8	1.35	1,489	23.1	0.61	1,700	26.5	0.65	1,800	26.7	0.64	1,909	28.5	0.66
Vermont	9,315	442.3	4.80	2,746	131.9	2.64	1,287	57.2	1.64	721	33.2	1.29	767	34.4	1.29	338	20.4	1.18
Virginia	99,401	401.0	1.30	31,723	128.3	0.74	12,901	50.6	0.45	8,026	32.1	0.37	6,476	24.9	0.32	4,401	19.8	0.31
Washington	89,696	433.6	1.49	27,987	135.1	0.83	10,899	51.7	0.51	6,673	32.2	0.40	5,703	26.0	0.35	3,792	20.3	0.34
WA: Seattle/Puget Sound	63,883	450.8	1.83	20,041	141.0	1.02	7,507	52.4	0.62	4,650	32.7	0.49	4,028	26.7	0.43	2,699	20.7	0.41
West Virginia	28,568	452.8	2.80	7,350	117.5	1.43	4,586	67.0	1.01	2,728	41.3	0.82	1,991	31.0	0.73	1,261	25.5	0.75
Wisconsin	78,721	440.5	1.62	22,922	130.6	0.89	10,099	53.9	0.55	6,044	32.7	0.43	5,919	31.7	0.42	3,112	20.7	0.38
Wyoming	23,457	422.5	2.85	6,840	124.6	1.56	2,931	50.4	0.95	2,162	37.5	0.83	1,541	27.3	0.72	1,010	21.3	0.69

1. Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Puerto Rico is defined as "Other" race and therefore is only included in the All Races category, see technical notes.
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

\- 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.

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**4,068,852**	**489.9**	**0.24**	**1,195,996**	**146.7**	**0.13**	**518,952**	**60.8**	**0.08**	**336,632**	**39.8**	**0.07**	**267,745**	**32.6**	**0.06**	**183,460**	**23.5**	**0.06**
Alabama	61,923	470.6	1.91	18,606	143.6	1.06	8,292	60.7	0.67	5,978	45.0	0.59	3,108	23.6	0.43	1,800	14.8	0.35
Alaska	6,808	473.1	5.90	2,108	142.9	3.18	771	57.9	2.15	649	47.3	1.91	448	29.4	1.42	324	19.8	1.12
Arizona	75,862	434.9	1.60	23,036	134.6	0.90	9,592	51.9	0.53	5,953	33.7	0.44	4,720	27.7	0.41	3,838	24.0	0.39
Arkansas	38,842	490.6	2.52	10,767	138.6	1.35	6,185	75.0	0.96	3,585	44.5	0.75	2,185	28.2	0.61	1,347	18.7	0.51
California	418,675	450.8	0.70	130,377	142.3	0.40	41,818	44.7	0.22	34,460	36.8	0.20	28,539	31.1	0.18	19,623	21.2	0.15
CA: Greater California	234,506	461.1	0.96	71,948	143.5	0.54	25,059	48.6	0.31	19,033	37.2	0.27	15,367	30.6	0.25	10,911	21.8	0.21
CA: Greater Bay Area	81,742	450.6	1.58	26,333	147.3	0.91	7,917	43.1	0.49	6,447	35.2	0.44	5,682	31.8	0.42	3,352	18.7	0.32
CA: Los Angeles	102,430	428.7	1.34	32,095	136.0	0.76	8,844	37.1	0.40	8,981	37.4	0.40	7,491	31.8	0.37	5,360	22.0	0.30
Colorado	57,201	450.8	1.89	18,626	147.2	1.08	5,949	47.3	0.62	4,425	35.2	0.53	3,534	27.5	0.46	3,141	24.5	0.44
Connecticut	53,312	525.6	2.30	16,183	163.8	1.30	6,923	65.9	0.80	4,002	37.7	0.61	3,588	35.7	0.60	2,738	30.2	0.58
Delaware	14,147	537.2	4.56	4,139	159.6	2.51	2,059	74.7	1.66	1,018	38.2	1.21	969	36.7	1.19	644	27.4	1.09
Florida	294,358	489.4	0.92	79,966	137.9	0.50	39,610	61.4	0.31	23,446	37.7	0.25	17,393	29.6	0.23	10,239	20.1	0.20
Georgia	119,059	491.0	1.43	35,902	147.9	0.78	14,733	61.1	0.51	10,180	42.4	0.42	6,894	28.2	0.34	4,825	19.5	0.28
Hawaii	17,909	473.2	3.60	5,948	162.4	2.14	1,755	43.3	1.05	1,619	41.6	1.06	1,326	36.8	1.02	828	24.5	0.86
Idaho	19,293	488.6	3.54	5,705	146.2	1.95	2,213	54.5	1.17	1,492	37.7	0.98	1,223	31.1	0.90	983	26.4	0.85
Illinois	171,324	515.5	1.25	50,495	155.1	0.69	22,905	67.5	0.45	14,876	43.6	0.36	11,920	36.4	0.33	7,739	24.6	0.28
Indiana	85,330	501.0	1.73	24,006	143.5	0.93	12,706	72.9	0.65	7,721	44.3	0.51	5,656	33.6	0.45	3,134	19.8	0.36
Iowa	43,419	517.7	2.53	11,788	145.8	1.37	5,601	64.1	0.87	4,054	45.5	0.73	3,123	38.2	0.69	1,678	22.9	0.57
Kansas	36,520	500.1	2.64	10,645	148.7	1.46	4,557	60.7	0.91	3,065	40.7	0.75	2,282	31.9	0.67	1,842	27.4	0.64
Kentucky	65,903	563.0	2.21	17,184	148.6	1.14	11,210	93.0	0.88	5,899	49.8	0.65	3,829	33.1	0.54	2,692	24.6	0.48
Louisiana	58,090	494.6	2.06	16,991	146.6	1.13	7,747	64.7	0.74	5,447	46.3	0.63	2,842	24.3	0.46	2,565	22.6	0.45
Maine	21,818	533.6	3.67	5,866	146.8	1.95	3,357	78.3	1.36	1,657	39.2	0.98	1,570	38.2	0.98	859	24.7	0.86
Maryland	77,430	495.1	1.79	23,962	154.4	1.00	9,559	60.5	0.62	6,080	38.6	0.50	5,269	33.6	0.46	3,640	24.1	0.40
Massachusetts	94,863	511.6	1.68	29,170	161.2	0.95	13,290	69.6	0.61	7,030	36.6	0.44	6,474	35.4	0.44	5,154	30.0	0.42
Michigan	133,705	493.9	1.36	38,573	145.3	0.75	19,053	68.0	0.50	10,819	39.0	0.38	9,494	35.2	0.36	5,201	21.3	0.30
MI: Metropolitan Detroit	57,038	537.5	2.27	16,374	157.1	1.24	8,148	74.9	0.83	4,819	44.3	0.64	3,832	36.4	0.59	2,585	26.4	0.52
Minnesota	71,590	512.3	1.93	20,965	153.1	1.06	8,740	61.4	0.66	5,728	39.7	0.53	5,223	37.7	0.52	2,759	21.1	0.40
Mississippi	37,237	482.5	2.51	10,524	138.6	1.36	5,463	68.9	0.94	3,797	48.7	0.79	2,018	26.3	0.59	1,281	17.5	0.49
Missouri	82,373	503.8	1.77	24,278	152.0	0.99	12,846	76.0	0.67	6,982	41.5	0.50	5,197	32.2	0.45	2,846	19.1	0.36
Montana	14,002	499.8	4.29	4,021	146.1	2.34	1,907	64.7	1.49	1,093	38.4	1.18	895	31.7	1.07	546	22.2	0.96

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, All Races, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			Thyroid		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Nebraska	23,457	492.5	3.26	6,840	147.5	1.80	2,931	59.8	1.11	2,162	43.6	0.95	1,541	33.4	0.86	1,010	23.0	0.73
New Hampshire	20,423	544.5	3.84	6,314	169.8	2.15	2,846	73.8	1.39	1,486	38.6	1.01	1,500	39.5	1.03	898	26.7	0.90
New Jersey	129,517	530.1	1.48	37,550	157.0	0.81	15,469	61.5	0.50	10,713	42.4	0.41	9,360	38.9	0.40	6,931	30.7	0.37
New Mexico	23,136	426.5	2.83	7,090	132.0	1.58	2,340	41.0	0.85	1,872	34.3	0.80	1,560	29.1	0.74	1,288	25.9	0.73
New York	281,944	527.0	1.00	79,658	153.0	0.55	34,896	63.3	0.34	21,981	39.8	0.27	20,449	38.8	0.27	15,688	31.6	0.25
North Carolina	131,921	500.4	1.38	40,474	155.4	0.78	18,272	67.5	0.50	10,112	38.1	0.38	7,988	30.3	0.34	4,893	19.6	0.28
North Dakota	8,847	493.6	5.35	2,567	148.9	2.99	1,116	60.6	1.84	829	44.1	1.56	541	31.0	1.35	479	29.3	1.36
Ohio	162,651	510.4	1.28	46,794	149.6	0.70	23,199	70.4	0.47	14,047	42.7	0.36	11,484	36.4	0.34	7,026	24.6	0.30
Oklahoma	48,492	493.2	2.26	13,774	142.7	1.23	7,049	69.3	0.83	4,313	43.3	0.66	2,652	27.4	0.54	1,945	21.1	0.48
Oregon	52,242	485.4	2.15	15,682	147.7	1.19	6,699	59.9	0.74	3,923	35.9	0.58	3,647	34.1	0.57	2,123	21.6	0.47
Pennsylvania	198,768	538.5	1.23	55,393	154.6	0.67	25,923	66.9	0.42	16,565	42.5	0.34	14,448	39.9	0.34	10,291	32.2	0.32
Puerto Rico	38,137	380.2	1.98	10,916	109.9	1.07	1,551	14.3	0.37	4,301	41.1	0.64	3,172	32.4	0.58	4,430	48.9	0.74
Rhode Island	16,207	545.9	4.35	4,659	161.8	2.40	2,404	78.1	1.61	1,148	37.0	1.11	1,106	37.9	1.15	793	29.9	1.07
South Carolina	64,330	486.0	1.93	19,859	151.9	1.09	8,703	63.2	0.68	5,246	39.6	0.55	3,834	28.7	0.47	2,244	18.2	0.39
South Dakota	10,895	498.9	4.86	3,235	153.0	2.73	1,410	62.7	1.69	1,000	43.1	1.39	715	33.5	1.27	413	21.3	1.06
Tennessee	86,232	493.0	1.69	24,911	144.1	0.92	13,233	73.6	0.64	7,384	41.8	0.49	5,052	29.1	0.41	3,285	20.1	0.35
Texas	264,143	440.9	0.86	78,441	131.6	0.47	30,069	51.0	0.29	22,136	37.3	0.25	15,927	26.6	0.21	12,328	19.8	0.18
Utah	24,560	435.7	2.81	7,413	134.8	1.58	1,489	27.4	0.71	1,700	30.8	0.75	1,800	32.5	0.77	1,909	30.7	0.72
Vermont	9,315	514.5	5.40	2,746	154.3	2.98	1,287	67.9	1.91	721	38.5	1.46	767	41.9	1.53	338	21.6	1.19
Virginia	99,401	467.8	1.49	31,723	150.6	0.85	12,901	60.0	0.53	8,026	37.6	0.42	6,476	30.4	0.38	4,401	21.4	0.32
Washington	89,696	504.9	1.70	27,987	159.0	0.96	10,899	60.7	0.58	6,673	37.5	0.46	5,703	31.9	0.42	3,792	22.0	0.36
WA: Seattle/Puget Sound	63,883	524.5	2.09	20,041	165.7	1.18	7,507	61.5	0.71	4,650	38.1	0.56	4,028	32.8	0.52	2,699	22.5	0.43
West Virginia	28,568	528.5	3.18	7,350	138.3	1.64	4,586	80.6	1.20	2,728	48.4	0.94	1,991	37.7	0.86	1,261	27.2	0.78
Wisconsin	78,721	512.7	1.84	22,922	152.9	1.02	10,099	63.8	0.64	6,044	37.9	0.49	5,919	38.9	0.51	3,112	22.3	0.40
Wyoming	23,457	492.5	3.26	6,840	147.5	1.80	2,931	59.8	1.11	2,162	43.6	0.95	1,541	33.4	0.86	1,010	23.0	0.73

1. Rates are per 100,000 and are age-adjusted to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is only included in the All Races category, see technical notes.
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

- 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.

NAACCR U.S. Combined Incidence 2012-2016, The White Population

UNITED STATES

III-13 Combined Incidence – White

Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2012-2016, White

	MALES (WHITE)					FEMALES (WHITE)				
SITES	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*
All Sites (invasive & in situ bladder)	3,425,818	486.6	0.27	576.1	0.31	3,372,195	427.6	0.24	498.3	0.27
Oral Cavity & Pharynx	134,424	18.4	0.05	22.5	0.06	53,146	6.6	0.03	7.8	0.03
Lip	6,733	1.0	0.01	1.2	0.01	2,532	0.3	0.01	0.4	0.01
Tongue	44,126	5.9	0.03	7.3	0.03	16,665	2.1	0.02	2.5	0.02
Major salivary gland	11,523	1.7	0.02	2.0	0.02	7,513	1.0	0.01	1.1	0.01
Floor of mouth	5,906	0.8	0.01	1.0	0.01	2,759	0.3	0.01	0.4	0.01
Gum & other mouth	13,365	1.9	0.02	2.3	0.02	10,833	1.3	0.01	1.5	0.01
Nasopharynx	3,892	0.5	0.01	0.7	0.01	1,617	0.2	0.01	0.2	0.01
Oropharynx	6,788	0.9	0.01	1.1	0.01	1,928	0.2	0.01	0.3	0.01
Hypopharynx	7,442	1.0	0.01	1.2	0.01	1,819	0.2	0.01	0.3	0.01
Digestive System	661,227	93.8	0.12	112.0	0.14	518,131	62.9	0.09	74.0	0.10
Esophagus	59,162	8.2	0.03	9.9	0.04	14,815	1.7	0.01	2.1	0.02
Stomach	56,308	8.1	0.03	9.6	0.04	32,453	4.0	0.02	4.7	0.03
Small intestine	18,523	2.6	0.02	3.1	0.02	15,968	2.0	0.02	2.4	0.02
Colon excl. rectum	203,370	29.6	0.07	34.8	0.08	203,619	24.7	0.06	28.8	0.06
Rectum & rectosigmoid	98,055	13.9	0.05	16.6	0.05	67,593	8.6	0.03	10.1	0.04
Anus, anal canal & anorectum	10,347	1.5	0.01	1.8	0.02	19,759	2.4	0.02	3.0	0.02
Liver	77,528	10.2	0.04	12.8	0.05	25,364	3.0	0.02	3.6	0.02
Gallbladder	4,987	0.7	0.01	0.9	0.01	10,470	1.2	0.01	1.5	0.01
Pancreas	101,439	14.4	0.05	17.2	0.05	92,898	10.9	0.04	12.9	0.04
Respiratory System	534,178	75.9	0.11	90.0	0.12	463,401	55.3	0.08	65.7	0.10
Larynx	40,983	5.6	0.03	6.8	0.03	10,706	1.3	0.01	1.6	0.02
Lung & bronchus	485,111	69.1	0.10	81.8	0.12	447,834	53.4	0.08	63.4	0.10
Bones & Joints	7,383	1.2	0.01	1.2	0.01	5,590	0.9	0.01	0.9	0.01
Soft Tissue (incl. heart)	26,499	4.0	0.03	4.5	0.03	20,279	2.8	0.02	3.1	0.02
Skin (excl. basal & sq.)	232,613	34.0	0.07	39.7	0.08	158,225	21.3	0.06	24.2	0.06
Melanomas of the skin	216,304	31.5	0.07	36.8	0.08	148,232	20.1	0.05	22.8	0.06
Breast (excl. *in situ*)	8,728	1.2	0.01	1.5	0.02	981,341	126.3	0.13	148.4	0.15
Female Genital System	-	-	-	-	-	396,441	50.7	0.08	60.0	0.10
Cervix uteri	-	-	-	-	-	48,069	7.4	0.04	7.9	0.04
Uterus Corpus	-	-	-	-	-	213,327	26.2	0.06	32.0	0.07
Uterus, NOS[1]	-	-	-	-	-	6,425	0.8	0.01	0.9	0.01
Ovary	-	-	-	-	-	89,666	11.5	0.04	13.4	0.05
Male Genital System	766,188	103.1	0.12	125.5	0.14	-	-	-	-	-
Prostate	719,996	95.4	0.11	117.7	0.14	-	-	-	-	-
Testis	38,735	6.6	0.03	6.5	0.03	-	-	-	-	-
Penis	5,948	0.9	0.01	1.0	0.01	-	-	-	-	-
Urinary System	422,652	61.2	0.10	72.0	0.11	174,062	21.3	0.05	25.0	0.06
Bladder (incl. *in situ*)	253,430	37.2	0.08	43.6	0.09	77,304	9.1	0.03	10.7	0.04
Kidney & renal pelvis	159,929	22.6	0.06	26.8	0.07	91,845	11.6	0.04	13.6	0.05
Ureter	5,800	0.9	0.01	1.0	0.01	3,461	0.4	0.01	0.5	0.01
Eye & Orbit	7,364	1.1	0.01	1.2	0.01	6,280	0.8	0.01	0.9	0.01
Brain & Other CNS[1]	54,574	8.2	0.04	9.1	0.04	43,213	6.0	0.03	6.5	0.03
Brain	51,712	7.7	0.03	8.6	0.04	40,357	5.5	0.03	6.1	0.03
Endocrine System	57,122	8.6	0.04	9.6	0.04	151,874	23.1	0.06	24.9	0.06
Thyroid gland	52,053	7.8	0.03	8.8	0.04	147,403	22.4	0.06	24.2	0.06
Lymphomas	182,183	26.9	0.06	30.9	0.07	148,325	18.9	0.05	21.6	0.06
Hodgkin Lymphoma	19,331	3.1	0.02	3.2	0.02	15,388	2.4	0.02	2.5	0.02
Non-Hodgkin Lymphoma	162,852	23.8	0.06	27.7	0.07	132,937	16.5	0.05	19.2	0.05
Multiple Myeloma	53,584	7.7	0.03	9.1	0.04	39,309	4.7	0.02	5.6	0.03
Leukemias	125,444	18.7	0.05	21.2	0.06	88,016	11.3	0.04	12.7	0.04
Acute lymphocytic	11,828	2.0	0.02	1.8	0.02	9,082	1.5	0.02	1.4	0.01
Chronic lymphocytic	47,116	6.7	0.03	8.0	0.04	29,866	3.5	0.02	4.2	0.02
Acute myeloid	35,766	5.3	0.03	6.1	0.03	27,703	3.6	0.02	4.0	0.02
Chronic myeloid	15,988	2.4	0.02	2.7	0.02	11,370	1.5	0.01	1.7	0.02
Other leukemias	14,746	2.2	0.02	2.5	0.02	9,995	1.2	0.01	1.4	0.01
Mesothelioma	11,345	1.7	0.02	2.0	0.02	3,614	0.4	0.01	0.5	0.01
Kaposi Sarcoma	3,086	0.5	0.01	0.5	0.01	414	0.0	0.00	0.1	0.00
Ill-defined & Unknown	137,224	20.5	0.06	23.8	0.06	120,534	14.3	0.04	16.6	0.05
Selected tumors (non-invasive)										
Brain & Other CNS[1](non-malig)	58,337	8.8	0.04	9.9	0.04	116,731	15.3	0.05	17.5	0.05
Breast (*in situ)*	915	0.1	0.00	0.2	0.01	225,310	29.8	0.06	35.1	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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the White race category, see technical notes.
- 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; CNS - Central Nervous System

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**3,425,818**	**486.6**	**0.27**	**719,996**	**95.4**	**0.11**	**485,111**	**69.1**	**0.10**	**301,425**	**43.5**	**0.08**	**253,430**	**37.2**	**0.08**	**216,304**	**31.5**	**0.07**
Alabama	52,100	506.1	2.28	10,801	97.6	0.96	9,143	87.4	0.94	4,925	48.7	0.71	3,576	35.7	0.61	3,521	35.6	0.62
Alaska	5,544	420.0	6.31	1,229	84.2	2.69	721	59.4	2.49	488	36.8	1.87	419	37.3	2.03	261	20.9	1.43
Arizona	69,477	406.1	1.57	13,407	73.8	0.65	9,401	53.8	0.56	6,408	38.1	0.48	5,634	32.8	0.44	4,887	29.2	0.43
Arkansas	37,380	520.5	2.75	7,672	99.8	1.16	7,054	96.1	1.16	3,463	49.4	0.86	2,557	36.6	0.74	2,108	30.5	0.68
California	324,241	447.0	0.80	69,096	90.6	0.35	32,514	46.9	0.27	28,969	40.0	0.24	22,355	32.7	0.22	25,150	35.1	0.23
CA: Greater California	197,544	452.7	1.04	41,661	90.4	0.45	21,044	49.9	0.35	17,479	40.3	0.31	13,704	33.2	0.29	15,601	36.3	0.30
CA: Greater Bay Area	57,556	466.0	1.99	12,791	97.5	0.88	5,073	43.2	0.62	4,701	38.0	0.57	3,974	33.9	0.55	5,664	46.4	0.63
CA: Los Angeles	69,112	417.6	1.63	14,634	85.7	0.73	6,396	41.4	0.53	6,785	40.9	0.51	4,678	30.4	0.45	3,883	23.8	0.39
Colorado	51,476	419.5	1.92	11,688	88.4	0.85	5,290	45.3	0.65	4,379	36.4	0.57	3,700	32.4	0.55	3,615	29.7	0.51
Connecticut	44,958	503.0	2.44	9,788	101.5	1.05	5,867	65.7	0.88	3,626	41.3	0.70	4,111	46.9	0.75	2,463	28.4	0.59
Delaware	12,044	552.4	5.18	2,670	112.6	2.22	1,759	80.0	1.95	905	42.5	1.45	1,009	46.7	1.50	1,033	48.5	1.56
Florida	270,927	489.3	0.96	49,839	84.7	0.38	39,726	68.9	0.35	22,179	40.7	0.28	19,619	34.1	0.25	19,400	35.7	0.26
Georgia	90,600	530.1	1.82	18,708	101.8	0.77	13,982	82.7	0.72	7,993	47.0	0.54	5,971	37.2	0.50	7,968	47.4	0.55
Hawaii	6,481	511.0	6.81	1,179	84.6	2.64	637	49.9	2.11	534	42.4	1.96	442	37.0	1.87	984	81.7	2.78
Idaho	19,607	466.3	3.42	4,552	102.1	1.55	2,300	55.5	1.19	1,614	39.0	1.00	1,494	36.7	0.97	1,403	34.0	0.93
Illinois	138,311	503.8	1.39	29,709	101.1	0.60	20,083	74.4	0.54	13,265	48.9	0.43	10,464	39.8	0.40	7,484	27.8	0.33
Indiana	78,362	498.1	1.83	14,593	86.7	0.74	13,960	88.9	0.77	7,519	48.3	0.57	5,872	38.8	0.52	3,931	25.6	0.42
Iowa	43,991	519.0	2.53	9,379	103.0	1.08	6,391	74.8	0.95	4,153	50.1	0.80	3,159	37.8	0.68	2,491	30.5	0.63
Kansas	34,234	484.3	2.68	7,436	99.5	1.18	4,630	65.8	0.99	3,114	44.7	0.82	2,573	37.4	0.75	2,054	30.1	0.68
Kentucky	63,065	571.6	2.35	11,139	93.8	0.92	12,467	112.3	1.04	6,244	57.4	0.75	4,163	39.5	0.63	3,731	35.1	0.59
Louisiana	47,095	549.5	2.60	10,622	115.5	1.15	6,841	79.7	0.99	4,298	50.7	0.79	3,078	37.4	0.69	2,658	32.3	0.64
Maine	21,251	503.9	3.58	4,038	86.5	1.40	3,573	83.8	1.44	1,721	41.8	1.04	1,900	45.9	1.08	1,198	29.0	0.87
Maryland	51,956	492.0	2.22	11,829	103.4	0.97	6,743	64.7	0.81	4,019	39.0	0.63	4,312	42.5	0.66	4,426	42.9	0.66
Massachusetts	76,342	468.6	1.74	16,445	92.9	0.74	10,821	67.1	0.66	6,264	39.5	0.51	6,230	39.4	0.51	4,281	27.1	0.43
Michigan	115,498	477.1	1.45	25,797	98.0	0.63	17,389	71.4	0.56	9,555	40.5	0.43	9,425	40.4	0.43	5,975	25.6	0.34
MI: Metropolitan Detroit	42,833	547.5	2.73	9,829	116.4	1.21	6,050	78.2	1.03	3,455	44.9	0.79	3,514	46.5	0.80	2,191	28.9	0.64
Minnesota	68,153	495.4	1.95	15,515	104.1	0.86	8,314	60.9	0.68	5,619	41.9	0.57	4,969	37.3	0.54	4,941	36.8	0.54
Mississippi	28,860	529.9	3.20	6,003	102.5	1.35	5,266	95.8	1.35	2,794	52.3	1.02	1,904	35.9	0.84	1,652	31.3	0.79
Missouri	73,168	486.7	1.84	14,167	87.3	0.75	12,736	84.2	0.76	6,917	47.1	0.58	5,247	35.9	0.50	3,919	26.9	0.44
Montana	14,640	480.5	4.12	3,735	111.9	1.88	1,645	54.1	1.37	1,265	42.5	1.24	1,107	36.9	1.14	890	30.8	1.08

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, White, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Nebraska	23,153	489.2	3.29	5,415	107.5	1.49	3,158	67.2	1.22	2,263	48.5	1.04	1,617	35.2	0.89	1,247	26.9	0.78
New Hampshire	19,550	507.1	3.77	4,565	106.3	1.63	2,589	68.1	1.38	1,566	42.0	1.10	1,709	46.4	1.16	1,324	35.2	1.01
New Jersey	102,239	535.9	1.71	24,273	119.4	0.78	12,074	64.1	0.59	9,021	47.7	0.51	8,129	43.8	0.49	6,235	33.1	0.43
New Mexico	20,273	392.5	2.83	4,380	78.8	1.22	2,430	47.2	0.98	1,885	37.0	0.88	1,374	26.8	0.74	1,057	20.7	0.66
New York	218,029	539.7	1.18	49,294	114.7	0.53	27,739	68.9	0.42	17,691	44.5	0.34	17,971	45.5	0.34	11,351	28.7	0.27
North Carolina	106,107	510.7	1.61	22,520	100.3	0.68	17,317	83.1	0.65	8,354	40.9	0.46	7,618	38.1	0.45	8,272	41.2	0.46
North Dakota	9,269	491.6	5.25	2,315	114.4	2.44	1,205	64.5	1.90	949	51.6	1.72	674	37.0	1.46	481	26.2	1.24
Ohio	140,487	490.7	1.34	28,714	92.7	0.56	23,195	80.6	0.54	13,106	46.8	0.42	11,073	39.9	0.39	7,995	29.0	0.33
Oklahoma	41,919	479.1	2.39	8,107	87.0	0.98	7,214	81.3	0.97	3,958	46.1	0.75	2,998	35.2	0.65	2,547	30.2	0.61
Oregon	48,597	452.5	2.11	10,398	88.8	0.90	6,278	59.0	0.76	3,999	38.3	0.62	3,826	36.7	0.61	3,491	33.4	0.58
Pennsylvania	172,551	516.6	1.28	34,446	95.4	0.52	25,106	74.2	0.48	15,810	48.1	0.39	14,527	43.9	0.37	10,001	30.9	0.32
Rhode Island	13,526	503.3	4.45	2,737	94.8	1.86	2,126	79.1	1.76	1,027	39.1	1.25	1,226	46.3	1.36	794	30.3	1.11
South Carolina	52,261	506.4	2.29	11,040	97.8	0.96	8,455	80.6	0.90	4,226	42.1	0.67	3,754	38.0	0.64	3,847	38.4	0.64
South Dakota	10,952	491.0	4.82	2,682	111.5	2.21	1,490	66.8	1.77	1,013	46.2	1.49	752	34.5	1.28	614	28.6	1.19
Tennessee	79,225	516.1	1.89	16,882	101.8	0.80	14,383	93.0	0.80	6,767	45.1	0.56	5,403	36.7	0.51	4,336	29.3	0.46
Texas	230,527	449.9	0.96	46,088	86.2	0.41	30,687	62.4	0.37	22,840	44.6	0.30	13,368	28.3	0.25	9,726	19.4	0.20
Utah	25,127	442.8	2.86	6,622	113.3	1.43	1,684	31.4	0.78	1,842	33.2	0.79	1,559	29.8	0.77	2,907	51.5	0.98
Vermont	8,848	468.5	5.19	1,757	83.3	2.06	1,304	68.3	1.96	682	37.0	1.48	698	38.1	1.49	816	44.1	1.61
Virginia	72,562	433.7	1.66	14,765	81.7	0.69	11,258	67.8	0.66	6,308	38.3	0.50	5,155	32.5	0.46	5,163	31.5	0.45
Washington	79,686	481.4	1.76	17,653	98.7	0.77	9,979	61.5	0.63	6,357	38.9	0.50	6,103	39.0	0.51	5,487	33.7	0.47
WA: Seattle/Puget Sound	55,842	517.4	2.26	12,622	108.4	1.00	6,529	62.4	0.80	4,356	40.6	0.63	4,235	41.6	0.66	4,243	39.7	0.63
West Virginia	28,455	509.2	3.12	5,382	88.4	1.24	5,460	95.1	1.32	2,824	51.8	1.01	2,167	39.5	0.87	1,379	26.2	0.73
Wisconsin	75,974	497.6	1.85	17,178	103.5	0.81	10,014	65.8	0.67	6,134	41.1	0.54	5,907	40.0	0.53	4,398	29.5	0.46
Wyoming	6,740	425.2	5.39	1,747	101.2	2.52	713	46.0	1.79	573	37.2	1.62	532	35.8	1.61	412	27.1	1.38

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. Puerto Rico is defined as "Other" race and therefore is not included in the White race category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error
- 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.

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**3,425,818**	**576.1**	**0.31**	**719,996**	**117.7**	**0.14**	**485,111**	**81.8**	**0.12**	**301,425**	**51.4**	**0.09**	**253,430**	**43.6**	**0.09**	**216,304**	**36.8**	**0.08**
Alabama	52,100	601.8	2.67	10,801	120.4	1.17	9,143	104.4	1.11	4,925	57.8	0.83	3,576	42.1	0.71	3,521	41.6	0.71
Alaska	5,544	495.4	7.22	1,229	103.8	3.18	721	70.0	2.84	488	43.7	2.15	419	43.1	2.30	261	23.7	1.60
Arizona	69,477	481.4	1.85	13,407	91.1	0.80	9,401	63.7	0.66	6,408	45.3	0.57	5,634	38.5	0.52	4,887	34.2	0.49
Arkansas	37,380	619.2	3.24	7,672	122.8	1.42	7,054	115.0	1.38	3,463	58.5	1.00	2,557	43.0	0.86	2,108	35.7	0.79
California	324,241	527.8	0.93	69,096	111.3	0.43	32,514	54.8	0.31	28,969	47.4	0.28	22,355	38.1	0.26	25,150	41.3	0.26
CA: Greater California	197,544	535.1	1.21	41,661	111.1	0.55	21,044	58.5	0.41	17,479	47.8	0.36	13,704	38.6	0.33	15,601	42.7	0.34
CA: Greater Bay Area	57,556	549.8	2.31	12,791	120.1	1.07	5,073	50.4	0.71	4,701	45.0	0.66	3,974	39.7	0.63	5,664	54.3	0.73
CA: Los Angeles	69,112	492.2	1.89	14,634	105.2	0.87	6,396	48.4	0.61	6,785	48.4	0.59	4,678	35.5	0.52	3,883	27.9	0.45
Colorado	51,476	495.9	2.23	11,688	108.8	1.02	5,290	53.2	0.75	4,379	42.9	0.66	3,700	38.0	0.64	3,615	34.7	0.59
Connecticut	44,958	594.3	2.82	9,788	125.4	1.27	5,867	77.7	1.02	3,626	48.4	0.81	4,111	54.9	0.86	2,463	33.0	0.67
Delaware	12,044	655.1	6.04	2,670	139.0	2.72	1,759	94.2	2.27	905	50.4	1.70	1,009	55.1	1.75	1,033	56.8	1.79
Florida	270,927	581.6	1.13	49,839	104.4	0.47	39,726	82.6	0.42	22,179	48.5	0.33	19,619	40.1	0.29	19,400	41.8	0.30
Georgia	90,600	628.9	2.13	18,708	125.1	0.93	13,982	98.5	0.85	7,993	55.9	0.64	5,971	43.8	0.58	7,968	55.6	0.63
Hawaii	6,481	598.1	7.71	1,179	102.3	3.09	637	58.7	2.41	534	50.4	2.26	442	42.7	2.11	984	93.7	3.09
Idaho	19,607	549.6	3.97	4,552	124.0	1.86	2,300	65.2	1.38	1,614	46.0	1.16	1,494	43.0	1.13	1,403	39.8	1.08
Illinois	138,311	596.2	1.61	29,709	124.8	0.73	20,083	88.0	0.62	13,265	57.9	0.51	10,464	46.5	0.46	7,484	32.5	0.38
Indiana	78,362	588.7	2.12	14,593	106.5	0.89	13,960	105.2	0.90	7,519	57.1	0.66	5,872	45.6	0.60	3,931	29.8	0.48
Iowa	43,991	614.1	2.94	9,379	127.5	1.32	6,391	88.7	1.11	4,153	58.9	0.92	3,159	44.3	0.79	2,491	35.3	0.71
Kansas	34,234	573.0	3.11	7,436	121.9	1.42	4,630	77.9	1.15	3,114	52.8	0.95	2,573	43.9	0.87	2,054	34.9	0.77
Kentucky	63,065	678.0	2.74	11,139	115.6	1.11	12,467	133.9	1.22	6,244	67.9	0.87	4,163	46.4	0.73	3,731	40.9	0.68
Louisiana	47,095	653.4	3.04	10,622	142.6	1.39	6,841	95.0	1.16	4,298	60.4	0.93	3,078	43.9	0.80	2,658	37.6	0.74
Maine	21,251	596.7	4.14	4,038	107.1	1.70	3,573	99.4	1.68	1,721	49.5	1.21	1,900	53.9	1.25	1,198	34.2	1.00
Maryland	51,956	582.6	2.57	11,829	128.0	1.18	6,743	76.2	0.93	4,019	45.8	0.73	4,312	49.8	0.76	4,426	50.1	0.76
Massachusetts	76,342	554.0	2.01	16,445	115.5	0.90	10,821	79.1	0.76	6,264	46.2	0.59	6,230	46.1	0.59	4,281	31.5	0.48
Michigan	115,498	564.5	1.67	25,797	120.9	0.76	17,389	84.8	0.65	9,555	47.7	0.49	9,425	47.2	0.49	5,975	29.8	0.39
MI: Metropolitan Detroit	42,833	647.2	3.15	9,829	143.3	1.45	6,050	92.3	1.20	3,455	52.8	0.90	3,514	54.5	0.93	2,191	33.6	0.72
Minnesota	68,153	585.6	2.25	15,515	128.9	1.04	8,314	71.9	0.79	5,619	49.0	0.66	4,969	43.7	0.62	4,941	42.8	0.61
Mississippi	28,860	631.7	3.76	6,003	126.2	1.64	5,266	114.0	1.59	2,794	62.2	1.19	1,904	42.4	0.99	1,652	36.8	0.92
Missouri	73,168	577.7	2.15	14,167	108.2	0.91	12,736	100.1	0.89	6,917	55.6	0.67	5,247	42.0	0.58	3,919	31.4	0.50
Montana	14,640	568.2	4.76	3,735	137.5	2.28	1,645	63.5	1.58	1,265	50.4	1.44	1,107	43.3	1.32	890	35.6	1.21

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, White, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Bladder			Melanoma of the Skin		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Nebraska	23,153	579.2	3.82	5,415	132.8	1.81	3,158	79.3	1.42	2,263	57.3	1.21	1,617	41.1	1.03	1,247	31.5	0.89
New Hampshire	19,550	597.9	4.33	4,565	131.8	1.97	2,589	80.2	1.60	1,566	48.9	1.25	1,709	54.2	1.33	1,324	41.1	1.14
New Jersey	102,239	632.7	1.98	24,273	146.8	0.94	12,074	75.3	0.69	9,021	56.2	0.59	8,129	51.2	0.57	6,235	38.8	0.49
New Mexico	20,273	465.1	3.30	4,380	96.8	1.48	2,430	55.4	1.14	1,885	44.2	1.03	1,374	31.7	0.86	1,057	24.5	0.76
New York	218,029	637.8	1.37	49,294	141.3	0.64	27,739	81.4	0.49	17,691	52.4	0.39	17,971	53.2	0.40	11,351	33.5	0.32
North Carolina	106,107	605.4	1.88	22,520	124.1	0.84	17,317	98.6	0.76	8,354	48.4	0.54	7,618	44.6	0.52	8,272	47.9	0.53
North Dakota	9,269	580.8	6.06	2,315	142.1	2.96	1,205	76.1	2.20	949	60.3	1.97	674	43.0	1.66	481	30.4	1.39
Ohio	140,487	580.8	1.56	28,714	114.4	0.68	23,195	95.7	0.63	13,106	55.1	0.48	11,073	46.7	0.45	7,995	33.7	0.38
Oklahoma	41,919	568.8	2.80	8,107	107.2	1.20	7,214	96.9	1.15	3,958	54.3	0.87	2,998	41.3	0.76	2,547	35.4	0.71
Oregon	48,597	535.5	2.46	10,398	109.2	1.08	6,278	69.4	0.89	3,999	45.3	0.72	3,826	43.1	0.71	3,491	39.0	0.67
Pennsylvania	172,551	610.9	1.48	34,446	118.2	0.64	25,106	87.9	0.56	15,810	56.6	0.45	14,527	51.5	0.43	10,001	36.0	0.36
Rhode Island	13,526	595.5	5.14	2,737	117.1	2.25	2,126	93.5	2.04	1,027	45.9	1.44	1,226	54.4	1.56	794	35.3	1.26
South Carolina	52,261	601.8	2.69	11,040	120.5	1.17	8,455	96.2	1.07	4,226	49.9	0.78	3,754	44.4	0.74	3,847	44.9	0.74
South Dakota	10,952	578.9	5.56	2,682	137.1	2.66	1,490	78.5	2.04	1,013	54.3	1.72	752	40.0	1.46	614	33.2	1.35
Tennessee	79,225	613.7	2.21	16,882	125.4	0.98	14,383	111.0	0.94	6,767	53.4	0.66	5,403	43.1	0.60	4,336	34.2	0.53
Texas	230,527	532.5	1.13	46,088	105.7	0.50	30,687	73.5	0.43	22,840	53.0	0.36	13,368	33.0	0.29	9,726	22.7	0.23
Utah	25,127	523.8	3.35	6,622	139.2	1.72	1,684	37.1	0.91	1,842	39.1	0.92	1,559	34.9	0.89	2,907	60.2	1.13
Vermont	8,848	553.3	5.97	1,757	103.2	2.49	1,304	80.9	2.27	682	43.8	1.70	698	44.5	1.71	816	51.7	1.84
Virginia	72,562	514.0	1.93	14,765	100.8	0.84	11,258	80.4	0.77	6,308	45.2	0.58	5,155	38.1	0.54	5,163	37.0	0.52
Washington	79,686	568.5	2.04	17,653	121.0	0.92	9,979	72.4	0.73	6,357	46.0	0.58	6,103	45.6	0.59	5,487	39.4	0.54
WA: Seattle/Puget Sound	55,842	610.7	2.62	12,622	132.8	1.19	6,529	73.2	0.92	4,356	48.0	0.74	4,235	48.7	0.76	4,243	46.4	0.72
West Virginia	28,455	604.7	3.63	5,382	108.7	1.50	5,460	114.1	1.57	2,824	61.3	1.17	2,167	46.5	1.02	1,379	30.4	0.83
Wisconsin	75,974	588.6	2.15	17,178	128.2	0.98	10,014	77.7	0.78	6,134	48.3	0.62	5,907	46.9	0.61	4,398	34.5	0.52
Wyoming	6,740	504.1	6.24	1,747	124.9	3.03	713	54.3	2.07	573	43.5	1.85	532	41.9	1.85	412	31.6	1.58

1. Rates are per 100,000 and are age-adjusted to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the White race category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

- 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.

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			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	**3,372,195**	**427.6**	**0.24**	**981,341**	**126.3**	**0.13**	**447,834**	**53.4**	**0.08**	**271,212**	**33.3**	**0.07**	**219,752**	**27.0**	**0.06**	**148,232**	**20.1**	**0.05**
Alabama	46,997	407.7	1.95	13,694	119.8	1.06	6,850	54.4	0.67	4,249	36.0	0.57	2,248	19.1	0.42	2,336	22.5	0.49
Alaska	4,956	396.6	5.98	1,573	122.9	3.28	563	47.4	2.13	394	32.5	1.74	348	25.0	1.42	197	15.9	1.19
Arizona	68,723	376.1	1.49	20,945	116.1	0.83	9,002	45.1	0.48	5,381	28.6	0.40	4,189	22.5	0.36	2,807	16.1	0.32
Arkansas	32,987	417.1	2.38	9,007	114.9	1.26	5,465	63.9	0.88	2,951	36.0	0.68	1,828	23.1	0.56	1,308	18.3	0.53
California	329,910	402.7	0.72	101,625	125.2	0.40	33,521	39.9	0.22	26,297	31.4	0.20	22,194	26.4	0.18	15,906	19.7	0.16
CA: Greater California	198,690	406.9	0.93	60,657	125.3	0.52	21,887	43.3	0.30	15,828	31.8	0.26	12,892	25.6	0.23	9,857	20.6	0.21
CA: Greater Bay Area	57,077	417.3	1.79	18,084	134.2	1.02	5,511	39.0	0.54	4,297	30.7	0.48	3,870	27.2	0.45	3,688	27.6	0.47
CA: Los Angeles	74,117	381.7	1.42	22,876	118.6	0.80	6,124	31.6	0.41	6,168	31.1	0.40	5,431	27.5	0.38	2,358	12.1	0.25
Colorado	53,261	392.0	1.74	17,379	127.2	0.99	5,576	40.6	0.56	4,039	29.8	0.48	3,278	22.5	0.40	2,587	19.4	0.39
Connecticut	47,077	456.4	2.21	14,212	141.7	1.24	6,353	57.5	0.74	3,483	31.8	0.57	3,159	29.3	0.54	1,758	17.9	0.45
Delaware	11,304	470.3	4.66	3,236	136.1	2.52	1,703	64.3	1.59	792	32.3	1.20	768	30.5	1.15	644	28.7	1.21
Florida	250,756	419.5	0.89	67,363	116.8	0.48	35,959	53.7	0.29	19,585	31.0	0.23	14,317	23.7	0.21	10,819	19.4	0.20
Georgia	84,056	435.5	1.54	24,350	125.8	0.83	11,440	56.3	0.53	6,686	34.2	0.43	4,592	22.9	0.35	5,355	29.7	0.42
Hawaii	5,125	465.6	7.08	1,604	147.7	4.02	483	40.7	1.98	414	37.9	2.01	292	24.1	1.52	550	50.7	2.37
Idaho	18,666	419.4	3.15	5,517	124.2	1.72	2,160	46.4	1.02	1,434	31.9	0.86	1,184	25.5	0.76	1,035	24.7	0.79
Illinois	140,931	447.9	1.23	41,119	133.1	0.68	19,047	57.8	0.43	11,871	36.1	0.34	9,737	30.0	0.31	5,748	19.7	0.27
Indiana	77,778	432.8	1.60	21,727	122.1	0.85	11,691	61.8	0.58	7,009	37.8	0.46	5,200	28.1	0.40	2,990	18.3	0.35
Iowa	42,030	445.8	2.28	11,442	125.0	1.22	5,469	54.2	0.75	3,943	39.3	0.66	3,030	31.2	0.59	1,989	24.2	0.57
Kansas	33,153	422.9	2.41	9,751	125.6	1.32	4,211	50.7	0.80	2,799	34.4	0.67	2,087	26.1	0.59	1,499	20.9	0.56
Kentucky	61,093	485.4	2.02	15,858	126.4	1.04	10,502	78.6	0.78	5,424	42.2	0.59	3,533	27.6	0.48	2,793	24.0	0.47
Louisiana	40,823	428.8	2.19	11,521	121.5	1.17	5,800	57.2	0.76	3,529	36.4	0.63	1,861	19.2	0.46	1,559	18.0	0.47
Maine	21,397	458.5	3.30	5,750	125.8	1.75	3,310	66.4	1.18	1,627	33.6	0.87	1,552	31.2	0.82	971	23.0	0.79
Maryland	52,478	440.2	1.99	15,594	132.2	1.10	6,932	55.0	0.67	3,954	32.2	0.53	3,460	27.8	0.49	2,981	26.8	0.51
Massachusetts	85,260	445.0	1.59	26,319	140.5	0.90	12,393	61.1	0.56	6,265	31.4	0.41	5,843	29.2	0.39	3,396	18.6	0.33
Michigan	113,243	423.8	1.31	32,511	123.4	0.71	16,248	56.9	0.46	8,933	32.1	0.35	8,151	29.3	0.34	4,539	19.0	0.30
MI: Metropolitan Detroit	42,586	472.3	2.38	12,022	135.4	1.28	6,179	64.5	0.84	3,432	36.2	0.64	2,887	30.9	0.60	1,626	20.1	0.52
Minnesota	66,437	439.0	1.77	19,654	131.8	0.98	8,209	51.5	0.58	5,288	33.6	0.48	4,900	30.8	0.45	3,832	28.0	0.47
Mississippi	25,239	419.6	2.75	6,869	115.3	1.45	4,096	62.6	1.00	2,341	37.3	0.80	1,268	21.0	0.61	1,081	20.2	0.65
Missouri	72,644	431.6	1.66	21,290	128.7	0.92	11,492	63.8	0.61	6,076	34.8	0.46	4,616	26.7	0.41	2,612	17.2	0.35
Montana	13,148	425.3	3.90	3,807	124.2	2.12	1,781	53.5	1.30	1,017	32.2	1.06	831	25.5	0.93	652	23.5	0.98

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			Melanoma of the Skin		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Nebraska	22,089	422.3	2.95	6,500	125.9	1.62	2,768	50.0	0.97	2,040	37.2	0.85	1,471	27.7	0.75	1,043	22.4	0.72
New Hampshire	19,846	466.2	3.45	6,181	145.7	1.93	2,790	62.3	1.21	1,442	33.1	0.91	1,459	32.2	0.87	985	24.7	0.83
New Jersey	105,854	472.2	1.51	30,045	137.6	0.82	13,295	55.4	0.49	8,647	36.4	0.41	7,709	33.1	0.39	4,483	21.1	0.33
New Mexico	20,800	373.2	2.69	6,497	116.3	1.51	2,214	36.9	0.80	1,640	28.6	0.73	1,355	23.8	0.67	687	12.6	0.50
New York	221,904	472.9	1.04	61,845	135.9	0.57	29,222	58.1	0.35	16,818	34.0	0.27	15,656	32.4	0.27	8,315	18.8	0.22
North Carolina	102,526	434.1	1.40	30,884	132.0	0.77	14,988	59.4	0.49	7,561	31.5	0.37	6,035	24.6	0.33	5,544	25.2	0.35
North Dakota	8,317	420.0	4.83	2,428	127.0	2.71	1,038	49.4	1.57	773	36.6	1.38	506	24.8	1.14	412	23.4	1.22
Ohio	142,630	438.9	1.21	40,897	127.5	0.66	20,498	59.3	0.42	12,221	36.0	0.34	10,258	30.4	0.31	5,951	20.3	0.28
Oklahoma	39,735	408.6	2.12	11,261	116.9	1.14	5,902	56.5	0.75	3,496	35.0	0.61	2,141	21.5	0.48	1,495	16.6	0.45
Oregon	49,156	420.2	1.97	14,759	126.4	1.09	6,349	51.2	0.66	3,668	30.7	0.53	3,442	28.1	0.50	2,755	25.5	0.51
Pennsylvania	175,245	462.7	1.17	49,171	133.2	0.63	22,913	55.7	0.38	14,520	35.7	0.31	12,923	33.1	0.30	6,998	20.6	0.26
Rhode Island	15,119	477.5	4.08	4,353	141.4	2.24	2,300	67.8	1.45	1,058	31.3	1.01	1,034	31.4	1.01	631	20.9	0.88
South Carolina	48,318	425.4	2.02	14,653	129.5	1.12	7,062	57.3	0.70	3,722	32.3	0.55	2,651	22.6	0.46	2,585	24.8	0.51
South Dakota	10,149	431.4	4.51	3,010	131.5	2.52	1,299	51.8	1.47	919	36.3	1.26	687	28.2	1.12	494	24.4	1.17
Tennessee	73,429	427.0	1.63	20,912	122.3	0.87	11,696	63.6	0.60	6,121	34.7	0.46	4,287	24.4	0.38	3,028	19.0	0.36
Texas	223,096	382.4	0.82	65,634	112.6	0.45	25,784	43.5	0.27	18,142	30.8	0.23	13,417	22.4	0.20	6,178	10.8	0.14
Utah	23,472	378.5	2.51	7,110	116.1	1.40	1,419	23.0	0.62	1,591	26.1	0.66	1,691	26.4	0.65	2,042	32.9	0.74
Vermont	9,121	441.8	4.86	2,695	132.1	2.68	1,258	56.8	1.64	707	33.1	1.30	765	35.0	1.32	579	29.7	1.31
Virginia	75,956	405.2	1.51	23,886	128.3	0.85	10,335	52.5	0.52	5,888	30.9	0.41	4,900	25.0	0.37	3,543	19.9	0.35
Washington	79,555	440.5	1.61	24,729	136.9	0.90	9,943	53.2	0.55	5,830	32.0	0.43	5,065	26.4	0.38	4,201	24.6	0.39
WA: Seattle/Puget Sound	55,189	463.6	2.04	17,226	144.7	1.14	6,678	54.5	0.68	3,918	32.6	0.54	3,475	27.3	0.48	3,248	28.7	0.52
West Virginia	27,591	453.8	2.86	7,062	116.9	1.46	4,457	67.4	1.03	2,636	41.3	0.83	1,939	31.5	0.75	948	17.6	0.60
Wisconsin	72,752	436.2	1.68	21,304	130.3	0.93	9,330	52.7	0.56	5,538	31.7	0.44	5,519	31.6	0.44	3,084	20.4	0.39
Wyoming	6,063	380.1	5.07	1,808	113.2	2.77	718	42.9	1.64	453	28.6	1.38	376	22.4	1.21	307	20.2	1.20

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. Puerto Rico is defined as "Other" race and therefore is not included in the White race category, see technical notes.
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

\- 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.

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			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	**3,372,195**	**498.3**	**0.27**	**981,341**	**148.4**	**0.15**	**447,834**	**63.4**	**0.10**	**271,212**	**38.9**	**0.08**	**219,752**	**33.0**	**0.07**	**148,232**	**22.8**	**0.06**
Alabama	46,997	475.7	2.23	13,694	141.0	1.22	6,850	65.6	0.80	4,249	42.2	0.66	2,248	23.0	0.49	2,336	25.3	0.53
Alaska	4,956	461.8	6.76	1,573	143.7	3.72	563	56.3	2.46	394	38.2	1.99	348	30.5	1.67	197	17.6	1.28
Arizona	68,723	438.0	1.70	20,945	136.5	0.96	9,002	53.2	0.57	5,381	33.5	0.46	4,189	27.4	0.43	2,807	18.5	0.36
Arkansas	32,987	487.7	2.73	9,007	135.8	1.46	5,465	76.5	1.05	2,951	42.5	0.80	1,828	28.0	0.67	1,308	20.6	0.58
California	329,910	469.6	0.82	101,625	147.4	0.46	33,521	46.7	0.26	26,297	36.9	0.23	22,194	32.2	0.22	15,906	22.8	0.18
CA: Greater California	198,690	474.6	1.07	60,657	147.6	0.60	21,887	50.8	0.35	15,828	37.2	0.30	12,892	31.3	0.28	9,857	23.8	0.24
CA: Greater Bay Area	57,077	485.9	2.05	18,084	157.4	1.18	5,511	45.4	0.62	4,297	35.9	0.55	3,870	33.4	0.54	3,688	31.8	0.53
CA: Los Angeles	74,117	445.3	1.64	22,876	139.7	0.93	6,124	36.9	0.47	6,168	36.8	0.47	5,431	33.3	0.45	2,358	14.0	0.29
Colorado	53,261	455.5	1.98	17,379	149.3	1.14	5,576	47.6	0.64	4,039	34.7	0.55	3,278	27.7	0.49	2,587	22.2	0.44
Connecticut	47,077	530.0	2.49	14,212	165.5	1.41	6,353	67.8	0.86	3,483	36.9	0.64	3,159	35.9	0.64	1,758	20.4	0.50
Delaware	11,304	548.4	5.28	3,236	159.8	2.88	1,703	76.9	1.89	792	37.4	1.36	768	37.6	1.38	644	33.0	1.33
Florida	250,756	490.0	1.01	67,363	137.3	0.55	35,959	64.3	0.35	19,585	36.4	0.27	14,317	28.9	0.25	10,819	22.2	0.22
Georgia	84,056	507.7	1.76	24,350	148.2	0.95	11,440	67.1	0.63	6,686	40.1	0.49	4,592	27.9	0.41	5,355	33.4	0.46
Hawaii	5,125	536.8	7.80	1,604	171.0	4.45	483	48.0	2.26	414	43.9	2.24	292	29.1	1.77	550	57.7	2.55
Idaho	18,666	488.4	3.60	5,517	146.2	1.99	2,160	54.7	1.18	1,434	37.4	0.99	1,184	31.2	0.91	1,035	27.9	0.87
Illinois	140,931	522.1	1.40	41,119	156.3	0.78	19,047	68.3	0.50	11,871	42.2	0.39	9,737	36.8	0.38	5,748	22.2	0.29
Indiana	77,778	504.3	1.82	21,727	143.6	0.98	11,691	73.4	0.68	7,009	44.1	0.53	5,200	34.2	0.48	2,990	20.5	0.38
Iowa	42,030	518.5	2.59	11,442	146.7	1.40	5,469	64.3	0.88	3,943	45.5	0.74	3,030	38.3	0.71	1,989	26.8	0.61
Kansas	33,153	492.4	2.74	9,751	148.0	1.52	4,211	60.4	0.94	2,799	40.0	0.77	2,087	31.8	0.70	1,499	23.4	0.61
Kentucky	61,093	566.3	2.31	15,858	148.8	1.19	10,502	94.0	0.92	5,424	49.5	0.68	3,533	33.3	0.56	2,793	27.0	0.52
Louisiana	40,823	500.3	2.50	11,521	143.6	1.35	5,800	68.3	0.90	3,529	42.7	0.73	1,861	23.2	0.54	1,559	20.1	0.51
Maine	21,397	533.4	3.71	5,750	146.8	1.97	3,310	78.4	1.38	1,627	39.2	0.99	1,552	38.5	0.99	971	26.0	0.85
Maryland	52,478	512.4	2.26	15,594	155.5	1.26	6,932	64.8	0.79	3,954	37.4	0.60	3,460	34.0	0.58	2,981	30.3	0.56
Massachusetts	85,260	517.8	1.80	26,319	164.5	1.03	12,393	72.1	0.65	6,265	36.3	0.47	5,843	35.9	0.47	3,396	21.2	0.37
Michigan	113,243	493.1	1.49	32,511	144.8	0.81	16,248	67.5	0.53	8,933	37.5	0.40	8,151	35.7	0.40	4,539	21.2	0.32
MI: Metropolitan Detroit	42,586	549.4	2.70	12,022	158.9	1.46	6,179	76.2	0.98	3,432	42.3	0.73	2,887	37.8	0.71	1,626	22.4	0.56
Minnesota	66,437	510.6	2.00	19,654	154.5	1.11	8,209	60.9	0.68	5,288	38.9	0.54	4,900	37.9	0.54	3,832	31.4	0.51
Mississippi	25,239	489.9	3.14	6,869	135.7	1.67	4,096	75.2	1.19	2,341	44.1	0.93	1,268	25.5	0.73	1,081	22.6	0.70
Missouri	72,644	503.9	1.90	21,290	151.6	1.05	11,492	76.3	0.72	6,076	40.6	0.53	4,616	32.6	0.48	2,612	19.3	0.38
Montana	13,148	495.4	4.40	3,807	146.3	2.42	1,781	63.3	1.51	1,017	37.6	1.20	831	31.0	1.09	652	26.5	1.06

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			Melanoma of the Skin		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Nebraska	22,089	491.5	3.36	6,500	148.8	1.87	2,768	59.3	1.14	2,040	43.2	0.98	1,471	33.9	0.89	1,043	24.7	0.78
New Hampshire	19,846	543.7	3.90	6,181	171.1	2.20	2,790	74.0	1.41	1,442	38.4	1.02	1,459	39.5	1.04	985	28.0	0.91
New Jersey	105,854	548.8	1.71	30,045	160.8	0.94	13,295	65.5	0.57	8,647	42.5	0.47	7,709	40.7	0.47	4,483	24.1	0.37
New Mexico	20,800	434.8	3.06	6,497	137.4	1.73	2,214	43.3	0.93	1,640	33.9	0.85	1,355	28.7	0.79	687	14.6	0.56
New York	221,904	550.4	1.19	61,845	159.2	0.65	29,222	69.0	0.41	16,818	39.6	0.31	15,656	39.7	0.32	8,315	21.3	0.24
North Carolina	102,526	506.5	1.60	30,884	155.2	0.89	14,988	70.7	0.58	7,561	36.8	0.43	6,035	30.1	0.39	5,544	28.7	0.39
North Dakota	8,317	487.7	5.47	2,428	148.5	3.08	1,038	58.6	1.85	773	42.8	1.58	506	30.5	1.37	412	26.0	1.31
Ohio	142,630	511.5	1.37	40,897	149.6	0.75	20,498	70.5	0.50	12,221	42.0	0.39	10,258	37.3	0.37	5,951	22.7	0.30
Oklahoma	39,735	477.4	2.43	11,261	138.1	1.32	5,902	67.5	0.89	3,496	41.0	0.70	2,141	26.3	0.57	1,495	18.7	0.49
Oregon	49,156	489.6	2.24	14,759	149.1	1.25	6,349	60.2	0.76	3,668	35.8	0.60	3,442	34.5	0.60	2,755	28.8	0.56
Pennsylvania	175,245	538.2	1.32	49,171	156.1	0.72	22,913	66.2	0.44	14,520	41.5	0.35	12,923	40.6	0.36	6,998	23.2	0.28
Rhode Island	15,119	555.6	4.61	4,353	165.5	2.55	2,300	80.6	1.70	1,058	36.7	1.16	1,034	38.5	1.21	631	23.9	0.97
South Carolina	48,318	496.5	2.30	14,653	152.5	1.28	7,062	68.5	0.83	3,722	37.9	0.63	2,651	27.5	0.54	2,585	28.1	0.56
South Dakota	10,149	498.9	5.07	3,010	153.1	2.85	1,299	61.4	1.73	919	41.8	1.42	687	34.5	1.34	494	26.6	1.23
Tennessee	73,429	498.3	1.86	20,912	143.8	1.01	11,696	76.1	0.71	6,121	40.7	0.53	4,287	29.6	0.46	3,028	21.5	0.40
Texas	223,096	445.3	0.95	65,634	132.5	0.52	25,784	51.4	0.32	18,142	36.3	0.27	13,417	27.0	0.23	6,178	12.3	0.16
Utah	23,472	439.3	2.89	7,110	136.5	1.63	1,419	27.3	0.73	1,591	30.4	0.77	1,691	32.3	0.79	2,042	37.3	0.84
Vermont	9,121	514.1	5.46	2,695	154.6	3.02	1,258	67.4	1.92	707	38.4	1.47	765	42.6	1.56	579	34.1	1.44
Virginia	75,956	472.0	1.72	23,886	150.7	0.98	10,335	62.2	0.61	5,888	35.9	0.47	4,900	30.5	0.44	3,543	22.7	0.38
Washington	79,555	512.9	1.83	24,729	161.3	1.04	9,943	62.4	0.63	5,830	37.2	0.49	5,065	32.4	0.46	4,201	27.9	0.43
WA: Seattle/Puget Sound	55,189	539.2	2.32	17,226	170.1	1.31	6,678	63.8	0.79	3,918	37.9	0.61	3,475	33.6	0.57	3,248	32.5	0.58
West Virginia	27,591	529.7	3.25	7,062	137.7	1.67	4,457	81.1	1.23	2,636	48.4	0.96	1,939	38.1	0.88	948	19.7	0.65
Wisconsin	72,752	507.2	1.90	21,304	152.5	1.06	9,330	62.4	0.65	5,538	36.8	0.50	5,519	38.8	0.53	3,084	22.9	0.42
Wyoming	6,063	441.9	5.73	1,808	132.9	3.16	718	51.0	1.91	453	33.0	1.56	376	27.4	1.43	307	23.0	1.33

1. Rates are per 100,000 and are age-adjusted to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the White race category, see technical notes.
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

\- 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.

NAACCR U.S. Combined Incidence 2012-2016, The Black Population

UNITED STATES

III-23 Combined Incidence – Black

Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2012-2016, Black

	MALES (BLACK)					FEMALES (BLACK)				
SITES	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*
All Sites (invasive & in situ bladder)	445,204	528.5	0.85	638.6	1.00	438,585	399.1	0.62	469.8	0.71
Oral Cavity & Pharynx	12,754	14.0	0.13	17.2	0.16	5,723	5.1	0.07	6.0	0.08
Lip	87	0.1	0.01	0.1	0.01	61	0.1	0.01	0.1	0.01
Tongue	2,948	3.2	0.06	4.0	0.08	1,167	1.0	0.03	1.2	0.04
Major salivary gland	1,023	1.2	0.04	1.4	0.05	1,243	1.1	0.03	1.3	0.04
Floor of mouth	655	0.7	0.03	0.9	0.04	284	0.2	0.01	0.3	0.02
Gum & other mouth	1,499	1.7	0.05	2.1	0.06	1,092	1.0	0.03	1.2	0.04
Nasopharynx	985	1.0	0.03	1.2	0.04	407	0.4	0.02	0.4	0.02
Oropharynx	975	1.1	0.04	1.3	0.04	316	0.3	0.02	0.3	0.02
Hypopharynx	1,482	1.7	0.05	2.1	0.06	345	0.3	0.02	0.4	0.02
Digestive System	98,625	118.3	0.40	143.2	0.48	85,627	78.7	0.28	93.8	0.32
Esophagus	5,371	6.4	0.09	7.8	0.11	2,386	2.2	0.05	2.6	0.05
Stomach	10,572	13.7	0.14	16.2	0.17	7,822	7.4	0.09	8.7	0.10
Small intestine	3,577	4.3	0.08	5.1	0.09	3,704	3.4	0.06	4.0	0.07
Colon excl. rectum	30,742	38.2	0.23	45.6	0.27	32,606	30.1	0.17	35.8	0.20
Rectum & rectosigmoid	12,437	14.4	0.14	17.4	0.16	10,028	9.0	0.09	10.7	0.11
Anus, anal canal & anorectum	1,798	2.0	0.05	2.3	0.06	1,982	1.8	0.04	2.1	0.05
Liver	16,006	16.4	0.14	21.3	0.17	5,196	4.5	0.06	5.6	0.08
Gallbladder	990	1.3	0.05	1.6	0.05	2,179	2.0	0.04	2.4	0.05
Pancreas	13,609	17.1	0.16	20.5	0.18	15,309	14.4	0.12	17.1	0.14
Respiratory System	70,913	89.7	0.36	107.8	0.42	54,020	49.7	0.22	59.8	0.26
Larynx	6,887	8.0	0.10	9.9	0.12	1,796	1.5	0.04	1.9	0.05
Lung & bronchus	63,112	80.6	0.34	96.7	0.40	51,586	47.6	0.21	57.2	0.25
Bones & Joints	869	0.9	0.03	0.9	0.03	763	0.7	0.02	0.7	0.03
Soft Tissue (incl. heart)	3,292	3.7	0.07	4.0	0.07	3,466	3.1	0.05	3.5	0.06
Skin (excl. basal & sq.)	1,801	2.2	0.05	2.5	0.06	1,910	1.8	0.04	2.0	0.05
Melanomas of the skin	880	1.1	0.04	1.3	0.05	951	0.9	0.03	1.0	0.03
Breast (excl. *in situ*)	1,502	1.9	0.05	2.2	0.06	137,671	124.0	0.34	145.8	0.39
Female Genital System	-	-	-	-	-	53,943	48.0	0.21	57.1	0.25
Cervix uteri	-	-	-	-	-	9,743	8.9	0.09	9.9	0.10
Uterus Corpus	-	-	-	-	-	28,132	24.5	0.15	30.1	0.18
Uterus, NOS[1]	-	-	-	-	-	1,941	1.8	0.04	2.1	0.05
Ovary	-	-	-	-	-	9,931	9.0	0.09	10.5	0.11
Male Genital System	152,370	172.2	0.47	214.3	0.57	-	-	-	-	-
Prostate	149,960	169.5	0.47	211.4	0.56	-	-	-	-	-
Testis	1,507	1.5	0.04	1.5	0.04	-	-	-	-	-
Penis	702	0.9	0.04	1.1	0.04	-	-	-	-	-
Urinary System	36,636	45.4	0.25	54.0	0.30	21,455	19.8	0.14	23.4	0.16
Bladder (incl. *in situ*)	14,019	19.5	0.18	23.0	0.20	6,708	6.5	0.08	7.6	0.09
Kidney & renal pelvis	22,066	25.2	0.18	30.1	0.21	14,236	12.9	0.11	15.2	0.13
Ureter	199	0.3	0.02	0.3	0.02	183	0.2	0.01	0.2	0.02
Eye & Orbit	277	0.3	0.02	0.3	0.02	253	0.2	0.01	0.2	0.01
Brain & Other CNS[1]	4,490	4.8	0.08	5.3	0.08	3,852	3.5	0.06	3.7	0.06
Brain	4,114	4.4	0.07	4.9	0.08	3,436	3.1	0.05	3.3	0.06
Endocrine System	4,467	4.9	0.08	5.6	0.09	16,301	14.6	0.12	16.3	0.13
Thyroid gland	3,509	3.9	0.07	4.4	0.08	15,289	13.7	0.11	15.3	0.12
Lymphomas	17,640	19.9	0.16	22.7	0.18	15,897	14.4	0.12	16.5	0.13
Hodgkin Lymphoma	3,051	3.0	0.06	3.1	0.06	2,590	2.3	0.05	2.4	0.05
Non-Hodgkin Lymphoma	14,589	16.9	0.15	19.5	0.17	13,307	12.2	0.11	14.1	0.12
Multiple Myeloma	12,542	16.0	0.15	19.0	0.18	12,704	11.9	0.11	14.0	0.13
Leukemias	11,185	13.7	0.14	15.6	0.16	9,659	8.9	0.09	10.1	0.10
Acute lymphocytic	1,178	1.1	0.03	1.0	0.03	959	0.8	0.03	0.8	0.03
Chronic lymphocytic	3,551	4.6	0.08	5.5	0.10	2,510	2.4	0.05	2.8	0.06
Acute myeloid	3,414	4.3	0.08	4.9	0.09	3,413	3.2	0.06	3.5	0.06
Chronic myeloid	1,775	2.1	0.05	2.4	0.06	1,552	1.4	0.04	1.6	0.04
Other leukemias	1,267	1.6	0.05	1.8	0.06	1,225	1.1	0.03	1.3	0.04
Mesothelioma	565	0.8	0.04	1.0	0.04	218	0.2	0.01	0.2	0.02
Kaposi Sarcoma	1,493	1.5	0.04	1.6	0.04	147	0.1	0.01	0.1	0.01
Ill-defined & Unknown	13,783	18.3	0.17	21.6	0.19	14,976	14.3	0.12	16.6	0.14
Selected tumors (non-invasive)										
Brain & Other CNS[1](non-malig)	7,048	8.3	0.11	9.5	0.12	16,546	15.2	0.12	17.5	0.14
Breast (*in situ)*	195	0.2	0.02	0.3	0.02	35,699	31.8	0.17	37.8	0.20

* 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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.
- 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; CNS - Central Nervous System

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**445,204**	**528.5**	**0.85**	**149,960**	**169.5**	**0.47**	**63,112**	**80.6**	**0.34**	**43,179**	**52.6**	**0.27**	**22,066**	**25.2**	**0.18**	**16,970**	**17.6**	**0.14**
Alabama	14,799	546.6	4.82	5,221	185.0	2.74	2,304	87.9	1.97	1,521	58.6	1.61	712	25.8	1.02	413	13.2	0.69
Alaska	200	420.4	37.83	72	129.8	20.06	25	70.5	17.07	15	35.2	11.13	-	-	-	-	-	-
Arizona	2,262	376.7	8.78	676	106.8	4.48	319	62.0	3.84	186	31.6	2.59	146	23.4	2.13	87	13.4	1.55
Arkansas	5,424	584.3	8.56	1,771	179.2	4.58	991	112.2	3.86	528	58.0	2.71	240	25.5	1.76	156	15.3	1.32
California	26,957	464.6	2.99	8,801	142.5	1.60	3,337	62.7	1.15	2,620	46.1	0.95	1,386	23.2	0.65	1,151	17.8	0.55
CA: Greater California	11,017	450.3	4.65	3,622	139.2	2.48	1,316	61.2	1.82	1,101	45.4	1.49	594	23.3	1.03	463	17.1	0.85
CA: Greater Bay Area	5,849	501.6	6.92	1,877	149.5	3.62	763	70.5	2.70	517	46.0	2.14	297	24.7	1.50	312	23.3	1.38
CA: Los Angeles	10,090	460.8	4.75	3,302	142.3	2.56	1,258	60.6	1.77	1,002	46.9	1.53	495	22.4	1.04	376	15.7	0.83
Colorado	2,138	450.9	10.98	701	139.8	5.93	217	54.3	4.10	217	47.3	3.64	117	23.5	2.40	103	18.9	2.04
Connecticut	3,895	498.8	8.54	1,317	160.4	4.68	498	72.2	3.45	332	43.8	2.59	191	21.7	1.64	126	14.9	1.40
Delaware	2,488	574.6	12.27	991	211.9	7.09	307	78.6	4.78	204	49.9	3.73	122	27.7	2.65	96	19.5	2.10
Florida	31,623	471.0	2.80	10,816	155.0	1.56	3,823	60.1	1.03	3,116	47.5	0.90	1,311	18.9	0.55	939	12.5	0.43
Georgia	32,457	559.3	3.47	11,555	190.3	1.95	4,372	81.9	1.39	3,273	57.0	1.11	1,554	25.2	0.70	951	14.0	0.50
Hawaii	301	480.8	32.27	121	176.9	18.04	19	44.2	11.39	27	42.8	9.73	14	15.6	5.03	14	20.8	6.28
Idaho	81	387.7	54.91	29	129.4	28.80	12	69.2	26.75	-	-	-	-	-	-	9	52.2	24.11
Illinois	22,211	566.9	3.99	7,091	171.4	2.12	3,522	95.0	1.68	2,393	63.7	1.37	1,167	29.0	0.88	710	16.1	0.63
Indiana	6,201	528.6	7.18	1,821	150.0	3.74	967	88.6	3.05	603	52.4	2.28	367	29.4	1.63	281	20.4	1.28
Iowa	891	560.9	21.70	264	164.1	11.31	129	92.5	9.32	86	56.5	7.15	54	30.8	4.92	48	27.2	4.34
Kansas	1,894	532.2	13.27	573	153.5	6.88	302	91.4	5.69	182	55.4	4.47	94	25.3	2.80	81	20.5	2.44
Kentucky	4,016	559.2	9.62	1,118	149.0	4.84	717	107.2	4.37	417	58.8	3.15	252	32.2	2.18	144	17.2	1.54
Louisiana	18,401	599.8	4.74	5,851	183.3	2.56	2,993	102.4	2.02	1,976	65.4	1.58	860	27.8	1.01	802	22.3	0.83
Maine	117	370.0	39.18	26	87.9	19.14	16	57.5	16.19	11	26.0	8.11	7	18.4	7.15	10	32.6	12.05
Maryland	19,496	514.1	3.95	7,376	181.7	2.25	2,328	67.6	1.51	1,715	47.5	1.23	870	22.4	0.81	829	19.0	0.70
Massachusetts	4,878	452.1	6.97	1,786	158.0	3.99	507	52.9	2.53	461	43.4	2.19	211	18.7	1.37	223	18.5	1.32
Michigan	16,531	546.8	4.48	5,241	164.1	2.38	2,566	90.5	1.89	1,612	55.0	1.44	886	28.6	1.01	680	19.6	0.79
MI: Metropolitan Detroit	12,682	597.5	5.56	4,098	182.6	2.98	1,891	94.4	2.28	1,263	61.8	1.82	677	31.5	1.26	506	20.6	0.96
Minnesota	2,392	530.7	12.94	694	150.3	6.64	298	77.5	5.28	208	47.3	3.97	141	29.7	3.00	169	36.6	3.27
Mississippi	13,150	587.1	5.53	4,394	186.8	3.03	2,311	109.6	2.48	1,540	70.0	1.93	660	29.2	1.21	282	10.8	0.68
Missouri	7,838	553.7	6.66	2,286	150.9	3.33	1,344	101.5	2.95	751	56.4	2.19	403	27.7	1.46	377	23.5	1.28
Montana	44	500.7	88.11	16	190.5	51.56	-	-	-	-	-	-	-	-	-	-	-	-

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Nebraska	926	586.3	21.18	315	191.3	11.64	109	80.0	8.38	102	69.2	7.53	63	34.9	4.73	45	24.5	3.92
New Hampshire	147	426.6	41.01	56	161.0	25.12	13	46.5	14.38	16	44.8	12.54	8	20.8	8.47	8	24.7	10.30
New Jersey	13,912	518.4	4.65	5,196	185.7	2.71	1,611	66.3	1.75	1,333	50.6	1.47	651	22.7	0.93	435	14.3	0.72
New Mexico	434	362.9	18.82	142	106.6	9.53	57	59.3	8.38	32	28.0	5.25	23	16.9	3.66	13	8.3	2.35
New York	39,282	533.0	2.82	15,096	196.7	1.67	4,267	61.4	0.99	3,460	49.0	0.87	1,703	22.2	0.56	1,511	18.7	0.50
North Carolina	25,999	557.5	3.72	8,839	179.6	2.04	4,125	94.1	1.58	2,335	50.9	1.13	1,247	26.1	0.78	830	15.4	0.57
North Dakota	58	308.0	64.44	24	110.9	27.36	-	-	-	6	48.6	32.55	-	-	-	-	-	-
Ohio	16,223	517.9	4.27	5,249	158.7	2.29	2,661	90.4	1.84	1,448	47.5	1.31	857	26.6	0.95	656	18.5	0.76
Oklahoma	3,214	548.7	10.58	1,043	171.3	5.77	484	87.0	4.29	316	53.6	3.28	170	29.3	2.45	104	14.5	1.52
Oregon	864	485.9	18.83	279	156.4	10.67	124	80.9	8.24	64	38.3	5.45	53	25.6	3.91	54	27.1	4.05
Pennsylvania	16,707	560.9	4.59	5,033	160.4	2.38	2,430	88.6	1.90	1,468	51.1	1.41	972	30.9	1.04	969	28.9	0.98
Rhode Island	593	391.3	17.52	170	107.3	8.90	93	66.2	7.43	44	31.5	5.17	30	18.5	3.71	18	9.2	2.24
South Carolina	16,044	543.5	4.60	5,498	176.0	2.53	2,488	87.6	1.89	1,540	54.2	1.48	761	24.6	0.94	464	13.8	0.68
South Dakota	86	341.9	47.19	19	73.6	19.51	8	31.7	14.38	11	33.6	11.03	8	22.4	7.94	-	-	-
Tennessee	11,669	548.1	5.60	3,872	174.2	3.07	1,908	97.8	2.48	1,162	56.5	1.83	595	27.2	1.22	435	16.8	0.86
Texas	31,473	515.9	3.22	9,463	149.0	1.68	4,607	84.8	1.38	3,370	55.3	1.06	1,685	26.3	0.70	1,687	22.9	0.60
Utah	255	438.5	34.70	90	172.4	22.23	21	50.1	13.47	29	50.3	11.80	11	16.8	6.10	16	25.1	6.85
Vermont	51	339.5	54.53	19	132.1	34.97	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	18,706	521.1	4.07	6,487	169.3	2.23	2,749	82.9	1.69	1,710	48.9	1.26	1,033	27.6	0.91	613	14.6	0.62
Washington	2,820	490.4	10.67	876	142.8	5.48	330	70.4	4.38	244	41.6	3.05	153	24.6	2.27	162	24.0	2.11
WA: Seattle/Puget Sound	2,643	527.7	11.86	835	156.4	6.15	306	74.1	4.80	236	47.6	3.55	147	27.4	2.59	155	26.4	2.38
West Virginia	917	541.4	19.62	307	166.7	10.34	144	95.8	8.82	84	49.4	5.93	42	24.9	4.14	42	18.3	2.88
Wisconsin	4,101	656.6	11.38	1,269	196.9	6.07	644	113.6	4.97	393	62.4	3.50	215	31.9	2.40	209	28.9	2.14
Wyoming	38	310.5	59.18	10	78.0	29.36	-	-	-	6	73.1	31.66	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.
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
- 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.

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**445,204**	**638.6**	**1.00**	**149,960**	**211.4**	**0.56**	**63,112**	**96.7**	**0.40**	**43,179**	**63.0**	**0.32**	**22,066**	**30.1**	**0.21**	**16,970**	**22.8**	**0.18**
Alabama	14,799	660.8	5.66	5,221	230.0	3.30	2,304	106.6	2.31	1,521	69.5	1.86	712	30.6	1.19	413	17.1	0.87
Alaska	200	500.3	43.24	72	165.6	24.10	25	81.8	19.03	15	39.8	12.11	-	-	-	-	-	-
Arizona	2,262	451.9	10.31	676	133.2	5.41	319	73.1	4.42	186	37.1	3.00	146	27.8	2.50	87	16.8	1.89
Arkansas	5,424	705.6	10.01	1,771	224.0	5.50	991	135.5	4.50	528	69.3	3.15	240	30.4	2.04	156	19.3	1.60
California	26,957	561.4	3.53	8,801	178.7	1.95	3,337	74.9	1.34	2,620	55.2	1.12	1,386	27.7	0.77	1,151	23.0	0.69
CA: Greater California	11,017	545.1	5.50	3,622	174.6	3.01	1,316	73.2	2.13	1,101	54.8	1.75	594	28.2	1.22	463	21.9	1.06
CA: Greater Bay Area	5,849	606.2	8.15	1,877	187.7	4.42	763	84.1	3.13	517	54.7	2.48	297	29.7	1.76	312	30.3	1.75
CA: Los Angeles	10,090	555.4	5.63	3,302	178.1	3.14	1,258	72.4	2.08	1,002	56.0	1.80	495	26.4	1.20	376	20.2	1.05
Colorado	2,138	542.2	12.88	701	175.7	7.17	217	64.1	4.72	217	56.0	4.24	117	27.9	2.79	103	24.0	2.53
Connecticut	3,895	600.5	10.06	1,317	200.1	5.67	498	85.3	3.98	332	52.5	3.04	191	26.1	1.95	126	18.8	1.71
Delaware	2,488	696.4	14.54	991	266.1	8.66	307	92.7	5.52	204	59.4	4.37	122	33.3	3.12	96	25.6	2.69
Florida	31,623	567.0	3.31	10,816	192.7	1.89	3,823	72.3	1.21	3,116	57.0	1.06	1,311	22.6	0.64	939	16.0	0.54
Georgia	32,457	675.2	4.07	11,555	236.7	2.34	4,372	98.7	1.61	3,273	68.2	1.30	1,554	30.3	0.82	951	18.2	0.62
Hawaii	301	584.1	37.81	121	222.5	21.65	19	52.5	13.14	27	50.9	11.07	14	17.6	5.84	14	27.4	7.67
Idaho	81	466.7	62.99	29	157.5	32.43	12	79.9	29.90	-	-	-	-	-	-	9	60.3	27.37
Illinois	22,211	686.9	4.73	7,091	215.1	2.60	3,522	114.2	1.97	2,393	76.3	1.60	1,167	34.8	1.04	710	20.9	0.80
Indiana	6,201	638.3	8.47	1,821	186.8	4.52	967	106.7	3.57	603	62.7	2.67	367	35.3	1.92	281	27.0	1.65
Iowa	891	685.6	25.67	264	208.8	13.80	129	114.1	11.03	86	67.8	8.31	54	36.2	5.77	48	34.5	5.30
Kansas	1,894	646.7	15.71	573	193.5	8.36	302	109.7	6.62	182	66.2	5.24	94	30.3	3.27	81	26.6	3.05
Kentucky	4,016	674.1	11.26	1,118	185.4	5.80	717	129.2	5.10	417	71.0	3.70	252	38.4	2.55	144	22.2	1.91
Louisiana	18,401	725.8	5.57	5,851	227.7	3.07	2,993	123.6	2.36	1,976	78.9	1.85	860	33.0	1.16	802	28.9	1.04
Maine	117	457.8	47.30	26	111.6	23.36	16	74.0	19.78	11	31.5	10.14	7	21.1	8.63	10	41.9	14.97
Maryland	19,496	620.0	4.65	7,376	226.7	2.72	2,328	80.5	1.75	1,715	56.2	1.43	870	26.6	0.94	829	24.5	0.87
Massachusetts	4,878	546.5	8.22	1,786	198.8	4.86	507	62.9	2.92	461	51.8	2.56	211	22.4	1.61	223	23.4	1.62
Michigan	16,531	661.3	5.27	5,241	205.0	2.88	2,566	108.4	2.19	1,612	65.5	1.68	886	34.3	1.18	680	25.8	1.00
MI: Metropolitan Detroit	12,682	721.6	6.54	4,098	227.9	3.61	1,891	112.8	2.65	1,263	73.5	2.11	677	37.5	1.47	506	27.2	1.23
Minnesota	2,392	643.4	15.15	694	188.8	7.97	298	93.9	6.13	208	56.6	4.61	141	36.0	3.53	169	46.0	3.90
Mississippi	13,150	712.8	6.51	4,394	233.3	3.65	2,311	132.3	2.90	1,540	84.6	2.27	660	34.7	1.40	282	13.7	0.83
Missouri	7,838	669.6	7.85	2,286	189.7	4.06	1,344	121.4	3.43	751	67.1	2.55	403	33.1	1.70	377	30.2	1.59
Montana	44	582.8	101.02	16	228.2	60.35	-	-	-	-	-	-	-	-	-	-	-	-

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Nebraska	926	710.4	24.98	315	240.6	14.19	109	94.4	9.61	102	80.6	8.68	63	43.6	5.72	45	32.0	4.92
New Hampshire	147	504.5	46.78	56	194.2	28.95	13	53.2	16.10	16	52.6	14.06	8	25.0	9.63	8	27.4	10.92
New Jersey	13,912	624.1	5.49	5,196	229.5	3.26	1,611	78.5	2.03	1,333	60.4	1.72	651	27.2	1.10	435	18.5	0.91
New Mexico	434	433.8	22.00	142	133.5	11.51	57	68.8	9.60	32	32.7	6.05	23	20.3	4.29	13	11.2	3.11
New York	39,282	642.7	3.33	15,096	244.6	2.02	4,267	73.4	1.15	3,460	58.1	1.02	1,703	26.7	0.66	1,511	23.9	0.63
North Carolina	25,999	673.2	4.37	8,839	223.6	2.46	4,125	112.8	1.84	2,335	61.2	1.33	1,247	31.0	0.91	830	19.9	0.71
North Dakota	58	393.1	78.76	24	146.8	33.59	-	-	-	6	61.6	39.69	-	-	-	-	-	-
Ohio	16,223	628.4	5.05	5,249	199.6	2.80	2,661	108.4	2.15	1,448	57.3	1.55	857	31.8	1.11	656	24.1	0.95
Oklahoma	3,214	660.2	12.39	1,043	212.3	6.90	484	103.5	4.95	316	63.8	3.82	170	34.8	2.86	104	18.8	1.91
Oregon	864	581.2	21.73	279	192.1	12.49	124	94.6	9.30	64	44.9	6.14	53	31.1	4.64	54	34.9	4.97
Pennsylvania	16,707	678.9	5.42	5,033	201.3	2.90	2,430	106.0	2.21	1,468	61.3	1.66	972	36.9	1.21	969	37.6	1.23
Rhode Island	593	468.1	20.35	170	134.0	10.68	93	78.3	8.45	44	36.5	5.90	30	22.2	4.24	18	12.5	2.99
South Carolina	16,044	658.0	5.42	5,498	219.1	3.05	2,488	105.6	2.21	1,540	64.8	1.73	761	29.7	1.11	464	17.8	0.85
South Dakota	86	415.5	54.39	19	96.3	24.25	8	40.4	16.73	11	42.7	14.40	8	30.3	11.00	-	-	-
Tennessee	11,669	662.2	6.55	3,872	216.9	3.67	1,908	117.1	2.86	1,162	67.6	2.13	595	32.3	1.41	435	21.8	1.08
Texas	31,473	622.1	3.77	9,463	185.2	2.01	4,607	100.8	1.59	3,370	66.5	1.24	1,685	31.3	0.82	1,687	29.9	0.76
Utah	255	529.7	39.48	90	211.9	25.34	21	59.7	15.05	29	58.3	13.56	11	20.6	7.05	16	33.0	8.70
Vermont	51	412.7	63.69	19	162.2	40.46	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	18,706	632.4	4.81	6,487	212.3	2.71	2,749	99.6	1.98	1,710	58.5	1.48	1,033	33.2	1.06	613	19.0	0.79
Washington	2,820	587.1	12.34	876	177.6	6.49	330	82.0	4.94	244	49.4	3.52	153	29.2	2.61	162	30.7	2.58
WA: Seattle/Puget Sound	2,643	632.7	13.73	835	194.3	7.28	306	86.7	5.43	236	56.2	4.07	147	32.4	2.99	155	33.8	2.90
West Virginia	917	656.3	22.96	307	210.4	12.48	144	115.3	10.24	84	60.2	7.01	42	29.8	4.87	42	25.3	3.92
Wisconsin	4,101	799.6	13.45	1,269	248.5	7.36	644	137.9	5.82	393	75.6	4.13	215	37.5	2.77	209	37.6	2.71
Wyoming	38	351.1	65.78	10	90.7	33.35	-	-	-	6	80.8	35.49	-	-	-	-	-	-

1. Rates are per 100,000 and are age-adjusted to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.
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

\- 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.

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Black, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			Pancreas		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
NAACCR U.S. Combined	**438,585**	**399.1**	**0.62**	**137,671**	**124.0**	**0.34**	**51,586**	**47.6**	**0.21**	**42,634**	**39.1**	**0.19**	**30,073**	**26.3**	**0.16**	**15,309**	**14.4**	**0.12**
Alabama	13,700	382.3	3.35	4,550	125.2	1.90	1,368	38.1	1.06	1,585	44.5	1.15	811	21.9	0.79	518	14.7	0.66
Alaska	173	359.6	29.98	65	128.4	17.33	14	35.7	10.18	9	19.9	7.35	7	14.3	5.79	-	-	-
Arizona	2,161	329.8	7.38	710	105.2	4.08	242	39.7	2.65	197	31.1	2.30	147	22.1	1.89	82	13.7	1.58
Arkansas	4,723	399.2	5.98	1,420	118.2	3.23	625	53.3	2.20	528	45.9	2.05	295	23.3	1.41	195	17.1	1.26
California	26,262	375.9	2.37	8,503	121.2	1.34	3,093	44.8	0.82	2,581	37.4	0.75	1,883	25.7	0.60	880	12.8	0.44
CA: Greater California	9,907	361.8	3.75	3,291	118.3	2.12	1,114	42.7	1.33	930	35.1	1.19	671	23.1	0.92	303	11.7	0.69
CA: Greater Bay Area	5,513	401.3	5.53	1,705	123.9	3.07	686	49.5	1.94	558	40.7	1.76	418	29.1	1.46	208	15.2	1.08
CA: Los Angeles	10,845	378.1	3.69	3,508	122.9	2.11	1,293	44.5	1.25	1,094	38.0	1.16	794	26.5	0.96	369	12.7	0.67
Colorado	1,723	337.0	8.38	594	114.0	4.81	178	37.1	2.87	161	32.8	2.66	105	20.5	2.07	58	12.4	1.69
Connecticut	4,087	383.1	6.11	1,299	119.1	3.36	447	43.2	2.09	364	34.6	1.85	296	26.7	1.58	134	13.3	1.18
Delaware	2,468	436.9	9.04	777	134.1	4.94	331	61.4	3.48	211	38.1	2.70	177	30.1	2.33	87	16.0	1.77
Florida	31,023	367.0	2.12	9,199	107.2	1.14	2,803	33.7	0.65	2,971	35.6	0.67	2,389	27.2	0.57	1,037	12.9	0.41
Georgia	31,869	399.4	2.32	10,610	129.0	1.29	3,080	40.5	0.76	3,234	41.3	0.75	2,142	25.5	0.57	1,056	14.4	0.46
Hawaii	143	333.3	30.87	51	108.5	16.03	14	46.8	13.35	9	28.3	10.31	7	16.3	7.07	-	-	-
Idaho	43	280.0	48.64	12	82.8	26.72	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	23,504	437.9	2.91	7,171	133.5	1.61	3,417	63.1	1.10	2,427	45.4	0.94	1,652	29.3	0.73	803	15.1	0.54
Indiana	6,375	414.1	5.31	1,980	127.5	2.93	938	62.3	2.09	625	41.1	1.68	393	24.3	1.25	231	15.1	1.02
Iowa	738	437.7	17.06	191	110.0	8.31	93	61.3	6.66	60	36.6	5.00	52	33.3	4.83	26	18.0	3.70
Kansas	1,638	405.8	10.26	495	123.6	5.67	220	56.1	3.87	148	38.0	3.19	92	22.3	2.38	49	12.7	1.85
Kentucky	4,033	450.7	7.30	1,161	127.7	3.85	653	76.0	3.06	406	44.7	2.28	250	27.3	1.78	136	15.6	1.37
Louisiana	16,482	421.0	3.37	5,267	133.9	1.89	1,881	48.0	1.14	1,857	47.6	1.13	933	22.6	0.76	546	14.4	0.63
Maine	84	297.9	34.26	24	79.9	16.76	8	28.6	10.71	6	23.8	10.42	8	29.4	10.85	-	-	-
Maryland	20,789	400.4	2.86	6,980	131.9	1.62	2,388	46.7	0.99	1,795	35.2	0.85	1,519	27.7	0.73	713	14.3	0.55
Massachusetts	5,031	363.0	5.23	1,596	113.4	2.89	535	40.4	1.79	429	31.3	1.54	353	25.1	1.37	155	11.8	0.97
Michigan	16,524	417.9	3.33	4,964	126.1	1.83	2,385	60.1	1.26	1,603	40.6	1.04	1,117	26.8	0.82	638	15.8	0.64
MI: Metropolitan Detroit	12,972	444.9	4.00	3,893	134.4	2.21	1,834	62.4	1.50	1,288	44.1	1.26	845	27.3	0.96	496	16.5	0.76
Minnesota	2,011	389.9	9.57	561	101.3	4.65	232	52.8	3.76	187	39.8	3.20	137	27.9	2.56	69	15.4	2.01
Mississippi	11,621	401.4	3.82	3,560	121.5	2.09	1,332	46.5	1.31	1,410	48.7	1.33	727	24.2	0.92	404	14.6	0.75
Missouri	8,245	435.0	4.89	2,529	133.1	2.70	1,201	63.6	1.88	782	41.6	1.52	495	25.1	1.16	288	15.4	0.92
Montana	15	182.0	49.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Black, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			Pancreas		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Nebraska	750	403.7	15.25	197	105.6	7.72	115	64.6	6.20	68	38.3	4.80	42	21.9	3.48	30	17.5	3.27
New Hampshire	80	242.5	29.35	27	84.3	17.44	6	27.1	11.40	8	23.7	9.03	6	16.0	6.58	-	-	-
New Jersey	15,156	406.6	3.35	4,720	125.3	1.85	1,698	45.9	1.13	1,461	39.7	1.05	1,095	28.3	0.87	528	14.6	0.64
New Mexico	328	291.8	16.48	101	90.4	9.18	40	36.6	5.92	31	29.1	5.34	20	17.4	3.98	10	9.8	3.14
New York	40,587	390.1	1.97	12,195	117.5	1.08	4,083	38.8	0.62	3,666	35.1	0.59	3,474	32.1	0.55	1,422	13.8	0.37
North Carolina	25,223	405.2	2.61	8,309	132.6	1.49	2,912	46.7	0.89	2,253	36.2	0.78	1,687	26.1	0.65	904	14.9	0.51
North Dakota	33	187.2	41.79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	16,396	408.6	3.25	5,069	126.9	1.82	2,484	61.2	1.25	1,485	37.0	0.98	1,022	24.6	0.79	578	14.4	0.61
Oklahoma	2,915	410.0	7.83	903	125.4	4.29	374	54.2	2.90	281	40.1	2.47	176	23.1	1.79	90	13.0	1.41
Oregon	664	385.2	15.51	212	119.5	8.46	85	55.1	6.19	50	29.7	4.38	44	23.9	3.71	24	13.9	2.91
Pennsylvania	17,915	448.1	3.41	5,021	126.5	1.82	2,671	66.7	1.31	1,615	40.2	1.02	1,229	29.6	0.86	632	15.8	0.64
Rhode Island	603	325.7	13.63	192	100.8	7.46	71	41.5	5.06	45	25.1	3.84	38	20.0	3.34	21	12.0	2.68
South Carolina	14,994	390.6	3.28	4,922	127.8	1.87	1,571	40.2	1.04	1,432	37.1	1.01	1,110	27.5	0.85	568	15.0	0.65
South Dakota	48	267.5	44.12	18	96.7	24.52	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	11,462	402.0	3.87	3,607	124.2	2.13	1,426	51.2	1.41	1,159	41.3	1.25	679	22.8	0.90	391	14.5	0.76
Texas	31,109	392.2	2.30	9,679	118.4	1.24	3,516	47.0	0.82	3,165	40.2	0.74	1,864	22.6	0.54	1,084	14.7	0.46
Utah	139	300.7	28.20	33	70.4	13.37	18	46.6	11.73	11	28.3	8.95	9	22.5	8.26	-	-	-
Vermont	30	267.6	55.54	9	65.2	22.29	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	17,974	393.4	3.00	6,147	133.1	1.74	2,154	47.7	1.05	1,709	38.0	0.94	1,151	24.2	0.73	676	14.9	0.59
Washington	2,212	386.6	8.77	709	119.6	4.75	230	45.8	3.21	188	33.0	2.57	146	25.5	2.26	64	12.6	1.68
WA: Seattle/Puget Sound	2,105	413.2	9.61	682	128.4	5.21	218	49.5	3.56	175	35.1	2.83	135	26.7	2.46	64	13.9	1.86
West Virginia	693	395.3	15.47	215	126.7	8.90	97	54.3	5.65	76	43.2	5.09	38	19.2	3.21	23	13.2	2.83
Wisconsin	3,782	485.2	8.23	1,105	138.1	4.31	540	73.8	3.32	335	42.7	2.43	241	30.0	2.01	131	18.3	1.68
Wyoming	27	191.6	40.03	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.
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

\- 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.

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Black, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			Pancreas		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
NAACCR U.S. Combined	**438,585**	**469.8**	**0.71**	**137,671**	**145.8**	**0.39**	**51,586**	**57.2**	**0.25**	**42,634**	**46.5**	**0.23**	**30,073**	**32.2**	**0.19**	**15,309**	**17.1**	**0.14**
Alabama	13,700	449.2	3.86	4,550	147.8	2.20	1,368	45.8	1.24	1,585	52.7	1.33	811	26.5	0.93	518	17.5	0.77
Alaska	173	430.6	35.13	65	155.3	20.66	14	41.4	11.58	9	24.2	8.62	7	16.5	6.49	-	-	-
Arizona	2,161	387.2	8.57	710	123.4	4.74	242	47.2	3.09	197	37.0	2.70	147	26.5	2.24	82	16.3	1.85
Arkansas	4,723	471.2	6.92	1,420	139.5	3.73	625	64.5	2.60	528	53.7	2.36	295	29.0	1.70	195	20.3	1.47
California	26,262	444.0	2.75	8,503	142.7	1.55	3,093	53.7	0.97	2,581	44.3	0.88	1,883	31.7	0.73	880	15.3	0.52
CA: Greater California	9,907	427.9	4.37	3,291	139.4	2.46	1,114	51.2	1.55	930	41.5	1.38	671	28.7	1.12	303	14.0	0.82
CA: Greater Bay Area	5,513	474.5	6.42	1,705	146.5	3.56	686	59.7	2.29	558	48.2	2.05	418	35.9	1.76	208	18.1	1.27
CA: Los Angeles	10,845	445.5	4.28	3,508	144.4	2.44	1,293	53.3	1.48	1,094	45.0	1.36	794	32.6	1.16	369	15.1	0.79
Colorado	1,723	396.8	9.77	594	134.7	5.62	178	44.0	3.33	161	38.2	3.08	105	25.1	2.48	58	14.8	1.97
Connecticut	4,087	451.2	7.13	1,299	140.6	3.94	447	51.7	2.46	364	41.0	2.17	296	33.2	1.94	134	15.8	1.37
Delaware	2,468	510.9	10.40	777	157.7	5.70	331	72.0	4.00	211	44.6	3.11	177	36.5	2.76	87	19.2	2.08
Florida	31,023	430.6	2.46	9,199	125.9	1.32	2,803	40.5	0.77	2,971	42.4	0.78	2,389	33.4	0.69	1,037	15.2	0.48
Georgia	31,869	469.0	2.68	10,610	151.4	1.50	3,080	48.5	0.89	3,234	48.9	0.88	2,142	31.3	0.69	1,056	17.0	0.53
Hawaii	143	392.0	35.69	51	127.8	18.83	14	53.0	14.63	9	31.8	11.53	7	19.5	8.38	-	-	-
Idaho	43	333.7	56.94	12	97.4	31.12	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	23,504	517.6	3.38	7,171	157.7	1.87	3,417	76.0	1.30	2,427	54.0	1.10	1,652	36.2	0.89	803	18.0	0.64
Indiana	6,375	489.1	6.18	1,980	150.6	3.41	938	74.8	2.46	625	49.2	1.98	393	29.9	1.52	231	18.3	1.21
Iowa	738	516.3	19.95	191	130.4	9.82	93	74.3	7.86	60	43.3	5.83	52	39.6	5.65	26	21.7	4.34
Kansas	1,638	474.0	11.82	495	143.6	6.50	220	66.7	4.52	148	43.7	3.62	92	26.8	2.81	49	15.1	2.16
Kentucky	4,033	529.8	8.41	1,161	150.4	4.44	653	89.8	3.54	406	53.7	2.69	250	32.7	2.08	136	18.5	1.60
Louisiana	16,482	495.2	3.88	5,267	157.7	2.18	1,881	57.6	1.34	1,857	56.5	1.32	933	27.6	0.91	546	17.1	0.74
Maine	84	357.2	41.94	24	94.5	20.54	8	33.0	12.67	6	29.2	13.01	8	35.3	13.11	-	-	-
Maryland	20,789	471.0	3.30	6,980	154.9	1.87	2,388	56.1	1.16	1,795	41.5	0.99	1,519	34.0	0.88	713	16.9	0.64
Massachusetts	5,031	426.2	6.08	1,596	132.1	3.34	535	48.5	2.11	429	37.1	1.81	353	30.7	1.65	155	14.0	1.14
Michigan	16,524	494.1	3.86	4,964	148.6	2.12	2,385	72.5	1.49	1,603	48.4	1.21	1,117	33.1	0.99	638	19.2	0.76
MI: Metropolitan Detroit	12,972	526.0	4.64	3,893	158.2	2.55	1,834	75.2	1.76	1,288	52.5	1.47	845	33.8	1.17	496	20.0	0.90
Minnesota	2,011	461.6	11.24	561	118.4	5.42	232	63.7	4.41	187	47.6	3.78	137	35.0	3.13	69	18.5	2.37
Mississippi	11,621	473.3	4.43	3,560	143.0	2.41	1,332	56.1	1.55	1,410	58.5	1.57	727	29.5	1.10	404	17.3	0.87
Missouri	8,245	514.4	5.69	2,529	156.7	3.13	1,201	76.7	2.22	782	49.5	1.77	495	30.8	1.39	288	18.4	1.09
Montana	15	208.1	57.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Black, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			Pancreas		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Nebraska	750	481.0	17.99	197	126.9	9.18	115	78.9	7.43	68	45.3	5.59	42	26.6	4.17	30	21.2	3.91
New Hampshire	80	292.0	34.99	27	99.9	20.36	6	32.8	13.61	8	29.1	11.17	6	21.4	8.97	-	-	-
New Jersey	15,156	478.4	3.90	4,720	147.3	2.15	1,698	55.2	1.34	1,461	46.8	1.23	1,095	34.8	1.05	528	17.3	0.76
New Mexico	328	343.1	19.10	101	105.9	10.59	40	43.4	6.90	31	33.4	6.04	20	20.4	4.58	10	11.2	3.56
New York	40,587	458.5	2.28	12,195	137.8	1.25	4,083	46.7	0.73	3,666	41.6	0.69	3,474	39.4	0.67	1,422	16.3	0.43
North Carolina	25,223	476.4	3.01	8,309	155.7	1.71	2,912	56.2	1.05	2,253	43.1	0.91	1,687	31.6	0.77	904	17.6	0.59
North Dakota	33	216.1	47.15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	16,396	482.7	3.78	5,069	150.0	2.11	2,484	74.0	1.49	1,485	44.0	1.14	1,022	30.2	0.95	578	17.1	0.71
Oklahoma	2,915	481.8	9.05	903	146.4	4.93	374	64.8	3.39	281	47.8	2.89	176	28.6	2.17	90	15.6	1.67
Oregon	664	457.2	18.20	212	141.2	9.91	85	65.8	7.22	50	35.1	5.09	44	30.7	4.66	24	17.3	3.57
Pennsylvania	17,915	528.9	3.96	5,021	148.5	2.10	2,671	80.3	1.56	1,615	47.9	1.20	1,229	36.6	1.05	632	18.9	0.75
Rhode Island	603	383.2	15.93	192	118.3	8.71	71	49.6	5.96	45	28.7	4.36	38	24.8	4.10	21	14.8	3.26
South Carolina	14,994	458.4	3.77	4,922	149.8	2.15	1,571	48.3	1.23	1,432	44.2	1.18	1,110	33.4	1.01	568	17.8	0.75
South Dakota	48	319.8	51.20	18	120.5	29.95	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	11,462	471.4	4.45	3,607	145.8	2.45	1,426	61.2	1.64	1,159	48.7	1.45	679	27.6	1.07	391	17.1	0.87
Texas	31,109	460.9	2.66	9,679	138.5	1.43	3,516	56.3	0.96	3,165	48.3	0.87	1,864	27.6	0.65	1,084	17.4	0.54
Utah	139	356.3	33.02	33	82.0	15.45	18	57.4	14.01	11	31.7	9.99	9	28.4	10.02	-	-	-
Vermont	30	300.9	62.12	9	74.1	26.09	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	17,974	462.7	3.47	6,147	156.4	2.00	2,154	57.0	1.23	1,709	44.7	1.09	1,151	29.5	0.87	676	17.9	0.69
Washington	2,212	454.7	10.14	709	141.0	5.51	230	53.9	3.67	188	39.1	2.98	146	30.9	2.66	64	15.3	1.98
WA: Seattle/Puget Sound	2,105	486.9	11.13	682	151.9	6.05	218	58.0	4.05	175	41.7	3.29	135	32.3	2.88	64	16.9	2.19
West Virginia	693	467.6	17.89	215	148.5	10.19	97	65.6	6.70	76	51.3	5.91	38	24.5	4.00	23	15.8	3.31
Wisconsin	3,782	574.3	9.61	1,105	162.7	5.02	540	89.1	3.91	335	50.9	2.85	241	37.0	2.42	131	21.8	1.95
Wyoming	27	218.5	44.44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1. Rates are per 100,000 and are age-adjusted to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.
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

\- 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.

NAACCR U.S. Combined Incidence 2012-2016, The Asian/Pacific Islander Population

UNITED STATES

III-33 Combined Incidence – Asian/Pacific Islander

Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2012-2016, Asian/Pacific Islander (API)

	MALES (API)					FEMALES (API)				
SITES	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*
All Sites (invasive & in situ bladder)	112,000	292.3	0.91	344.0	1.06	143,085	289.4	0.78	336.3	0.90
Oral Cavity & Pharynx	4,701	11.3	0.17	13.3	0.20	2,597	5.2	0.10	6.1	0.12
Lip	48	0.1	0.02	0.1	0.02	38	0.1	0.01	0.1	0.02
Tongue	1,006	2.4	0.08	2.9	0.09	764	1.6	0.06	1.8	0.07
Major salivary gland	454	1.1	0.05	1.3	0.06	455	0.9	0.04	1.0	0.05
Floor of mouth	105	0.3	0.03	0.3	0.03	62	0.1	0.02	0.2	0.02
Gum & other mouth	786	1.9	0.07	2.3	0.08	476	1.0	0.05	1.2	0.05
Nasopharynx	1,477	3.3	0.09	3.9	0.10	578	1.1	0.05	1.3	0.05
Oropharynx	90	0.2	0.02	0.3	0.03	28	0.1	0.01	0.1	0.01
Hypopharynx	252	0.7	0.05	0.8	0.05	47	0.1	0.01	0.1	0.02
Digestive System	34,020	88.6	0.50	105.7	0.59	26,818	56.7	0.35	66.6	0.41
Esophagus	1,357	3.6	0.10	4.3	0.12	435	0.9	0.05	1.1	0.05
Stomach	4,888	13.3	0.20	15.7	0.23	3,711	7.9	0.13	9.2	0.15
Small intestine	571	1.5	0.06	1.7	0.07	443	0.9	0.04	1.1	0.05
Colon excl. rectum	8,385	22.0	0.25	26.1	0.29	8,408	17.7	0.20	20.8	0.23
Rectum & rectosigmoid	5,449	13.3	0.19	16.0	0.22	3,961	8.0	0.13	9.5	0.15
Anus, anal canal & anorectum	166	0.4	0.03	0.5	0.04	223	0.5	0.03	0.6	0.04
Liver	7,140	17.8	0.22	21.6	0.26	2,864	6.2	0.12	7.2	0.14
Gallbladder	358	1.0	0.06	1.2	0.06	705	1.5	0.06	1.8	0.07
Pancreas	3,674	10.1	0.17	12.0	0.20	3,963	8.7	0.14	10.1	0.16
Respiratory System	16,709	46.5	0.37	54.8	0.43	13,262	28.4	0.25	33.4	0.29
Larynx	752	2.0	0.07	2.4	0.09	118	0.2	0.02	0.3	0.03
Lung & bronchus	15,531	43.4	0.36	51.2	0.42	12,885	27.6	0.25	32.5	0.29
Bones & Joints	369	0.8	0.04	0.8	0.05	262	0.5	0.03	0.5	0.03
Soft Tissue (incl. heart)	1,149	2.8	0.09	3.1	0.10	1,039	2.1	0.07	2.3	0.07
Skin (excl. basal & sq.)	957	2.5	0.08	2.8	0.10	896	1.8	0.06	2.0	0.07
Melanomas of the skin	594	1.5	0.06	1.8	0.07	586	1.2	0.05	1.3	0.06
Breast (excl. *in situ*)	259	0.7	0.04	0.8	0.05	47,546	93.2	0.43	109.3	0.51
Female Genital System	-	-	-	-	-	18,750	36.4	0.27	43.1	0.32
Cervix uteri	-	-	-	-	-	3,105	6.0	0.11	6.8	0.12
Uterus Corpus	-	-	-	-	-	9,611	18.4	0.19	22.3	0.23
Uterus, NOS[1]	-	-	-	-	-	304	0.6	0.04	0.7	0.04
Ovary	-	-	-	-	-	4,627	9.1	0.14	10.6	0.16
Male Genital System	21,758	55.6	0.39	67.0	0.46	-	-	-	-	-
Prostate	20,489	52.9	0.38	64.2	0.46	-	-	-	-	-
Testis	996	2.0	0.06	1.9	0.06	-	-	-	-	-
Penis	169	0.5	0.04	0.5	0.04	-	-	-	-	-
Urinary System	9,756	26.6	0.28	31.3	0.33	4,328	9.2	0.14	10.7	0.16
Bladder (incl. *in situ*)	5,073	14.8	0.22	17.3	0.25	1,640	3.6	0.09	4.2	0.11
Kidney & renal pelvis	4,413	11.0	0.17	13.1	0.20	2,458	5.1	0.10	5.9	0.12
Ureter	173	0.5	0.04	0.6	0.05	164	0.4	0.03	0.4	0.03
Eye & Orbit	133	0.3	0.03	0.3	0.03	129	0.3	0.02	0.3	0.02
Brain & Other CNS[1]	1,804	4.2	0.10	4.6	0.11	1,557	3.2	0.08	3.4	0.09
Brain	1,667	3.9	0.10	4.3	0.11	1,423	2.9	0.08	3.2	0.09
Endocrine System	3,636	8.2	0.14	9.2	0.16	11,844	22.6	0.21	24.7	0.23
Thyroid gland	3,189	7.2	0.13	8.0	0.15	11,442	21.8	0.21	23.8	0.23
Lymphomas	6,750	17.2	0.22	19.7	0.25	5,671	11.8	0.16	13.4	0.18
Hodgkin Lymphoma	691	1.5	0.06	1.5	0.06	519	1.0	0.04	1.0	0.05
Non-Hodgkin Lymphoma	6,059	15.7	0.21	18.1	0.24	5,152	10.8	0.15	12.4	0.17
Multiple Myeloma	1,789	4.8	0.12	5.7	0.14	1,398	2.9	0.08	3.5	0.09
Leukemias	3,821	9.7	0.16	10.6	0.18	2,958	6.2	0.12	6.7	0.13
Acute lymphocytic	709	1.6	0.06	1.4	0.06	572	1.2	0.05	1.1	0.05
Chronic lymphocytic	577	1.5	0.07	1.8	0.08	337	0.7	0.04	0.8	0.05
Acute myeloid	1,503	3.9	0.11	4.4	0.12	1,333	2.8	0.08	3.1	0.09
Chronic myeloid	631	1.5	0.06	1.7	0.07	424	0.9	0.04	1.0	0.05
Other leukemias	401	1.1	0.06	1.2	0.06	292	0.6	0.04	0.7	0.04
Mesothelioma	181	0.5	0.04	0.6	0.05	65	0.1	0.02	0.2	0.02
Kaposi Sarcoma	140	0.3	0.03	0.4	0.03	13	0.0	0.01	0.0	0.01
Ill-defined & Unknown	4,068	11.6	0.19	13.4	0.22	3,952	8.6	0.14	9.9	0.16
Selected tumors (non-invasive)										
Brain & Other CNS[1](non-malig)	2,807	6.9	0.14	7.9	0.15	6,126	12.5	0.16	14.5	0.19
Breast (*in situ)*	35	0.1	0.02	0.1	0.02	15,019	29.3	0.24	34.5	0.28

* 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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the API race category, see technical notes.
- 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; CNS – Cetnral Nervous System

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**112,000**	**292.3**	**0.91**	**20,489**	**52.9**	**0.38**	**15,531**	**43.4**	**0.36**	**13,834**	**35.3**	**0.31**	**7,746**	**19.4**	**0.23**	**6,059**	**15.7**	**0.21**
Alabama	314	306.9	20.17	70	70.1	9.36	45	51.0	8.79	25	18.3	4.08	25	23.8	5.45	11	10.8	3.81
Alaska	290	310.9	20.81	46	52.9	8.65	45	56.9	9.58	42	43.1	7.57	21	21.8	5.46	22	24.4	6.00
Arizona	946	224.0	7.79	157	37.8	3.18	131	33.4	3.09	102	24.8	2.63	69	15.9	2.04	50	12.3	1.89
Arkansas	262	347.5	25.11	37	47.7	8.55	36	52.2	9.48	35	46.3	8.70	24	25.5	5.80	18	22.9	7.02
California	40,985	291.4	1.47	7,258	49.8	0.60	6,020	44.6	0.59	5,412	37.8	0.52	2,905	19.9	0.38	2,317	16.6	0.35
CA: Greater California	14,687	276.7	2.35	2,590	47.2	0.95	2,144	42.6	0.95	1,894	35.0	0.83	1,116	20.2	0.62	813	15.4	0.56
CA: Greater Bay Area	14,441	310.7	2.64	2,731	57.7	1.13	2,131	48.0	1.06	1,788	37.4	0.90	1,033	21.4	0.68	848	18.1	0.63
CA: Los Angeles	11,857	288.3	2.70	1,937	44.5	1.03	1,745	43.1	1.05	1,730	41.5	1.02	756	18.1	0.67	656	16.2	0.64
Colorado	838	267.4	9.88	126	42.3	3.97	107	39.3	4.04	109	34.2	3.48	72	21.0	2.61	55	18.2	2.64
Connecticut	639	227.9	10.03	93	34.7	3.84	67	25.8	3.47	74	23.0	2.92	55	20.3	2.99	35	13.0	2.56
Delaware	196	283.7	21.57	45	63.9	9.74	19	35.6	8.86	14	20.9	6.00	12	17.1	5.20	14	22.9	6.75
Florida	2,940	226.7	4.40	554	41.6	1.85	379	30.4	1.65	356	27.0	1.50	160	11.9	0.98	183	13.9	1.07
Georgia	1,960	275.2	6.99	340	50.5	3.01	172	27.8	2.42	266	37.3	2.60	143	19.3	1.81	112	14.9	1.60
Hawaii	10,579	388.8	3.84	2,230	79.6	1.71	1,653	60.6	1.51	1,382	50.7	1.39	500	18.3	0.83	504	18.7	0.85
Idaho	130	295.9	28.64	22	49.4	11.51	15	41.3	11.64	16	40.4	11.34	10	21.6	7.45	-	-	-
Illinois	4,058	278.4	4.63	785	52.1	1.96	531	38.9	1.80	533	36.0	1.65	242	16.6	1.14	201	14.3	1.07
Indiana	475	254.8	13.69	76	46.7	5.83	46	25.3	4.34	58	27.9	4.04	23	12.5	3.01	24	11.4	2.75
Iowa	283	316.9	22.23	35	42.9	8.04	39	56.9	10.52	40	40.3	7.37	33	34.6	6.58	16	19.5	5.58
Kansas	373	285.6	16.69	54	42.3	6.08	39	30.7	5.50	46	31.9	5.04	36	25.2	4.42	22	18.4	4.69
Kentucky	215	225.7	17.83	29	37.0	7.76	24	23.2	5.06	35	36.2	7.26	17	18.5	5.11	15	13.9	4.15
Louisiana	521	306.8	14.83	75	47.8	6.11	69	44.1	5.89	72	43.5	5.60	66	33.4	4.39	22	12.6	2.92
Maine	55	205.6	30.51	9	27.6	9.34	-	-	-	7	26.2	10.44	7	25.1	10.12	-	-	-
Maryland	2,253	267.4	5.90	504	57.3	2.65	264	34.1	2.21	250	28.6	1.89	135	15.8	1.42	104	12.7	1.29
Massachusetts	2,279	296.1	6.55	386	51.4	2.71	361	52.4	2.88	246	32.1	2.16	195	25.3	1.90	101	12.5	1.32
Michigan	1,317	259.5	7.79	283	56.4	3.56	137	31.1	2.88	168	34.0	2.89	60	10.6	1.48	83	15.1	1.81
MI: Metropolitan Detroit	907	279.5	10.11	231	72.2	5.06	93	32.2	3.66	102	30.5	3.30	34	9.1	1.69	45	11.0	1.70
Minnesota	1,016	292.2	10.24	132	43.1	4.01	143	47.1	4.31	119	32.8	3.31	103	28.5	3.03	58	15.5	2.24
Mississippi	153	282.6	25.28	30	58.1	11.80	23	42.7	9.56	12	21.0	6.42	12	25.0	8.15	7	11.2	4.62
Missouri	516	256.8	12.31	78	41.8	5.03	75	42.2	5.23	66	34.2	4.57	43	19.6	3.14	30	11.7	2.30
Montana	50	360.1	55.13	9	57.3	19.86	-	-	-	6	38.2	16.05	6	30.7	13.05	-	-	-

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Liver & IBD[3]			Non-Hodgkin Lymphoma		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Nebraska	178	309.0	26.09	32	69.5	13.31	23	47.5	10.72	15	20.0	5.47	23	35.4	8.10	9	18.4	6.85
New Hampshire	150	288.4	26.76	30	56.8	11.39	13	29.4	8.90	19	33.6	8.23	12	24.5	8.15	6	11.5	5.38
New Jersey	4,773	269.1	4.18	1,077	60.3	1.96	515	32.4	1.53	533	28.1	1.30	238	13.6	0.96	259	14.2	0.94
New Mexico	219	294.6	21.23	62	85.5	11.55	16	22.1	5.91	20	30.3	7.20	19	26.2	6.31	6	7.5	3.27
New York	13,034	338.9	3.11	2,301	58.1	1.26	1,896	52.8	1.27	1,437	36.8	1.02	881	21.7	0.76	619	16.0	0.67
North Carolina	1,037	242.2	8.51	207	50.9	3.80	140	35.4	3.34	115	26.1	2.79	64	14.2	1.98	60	13.8	2.07
North Dakota	35	259.7	57.83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	991	234.7	8.08	209	51.3	3.74	118	32.7	3.26	126	29.8	2.91	53	11.8	1.71	53	11.9	1.78
Oklahoma	432	322.4	17.38	68	50.0	6.60	56	43.1	6.29	59	45.9	6.75	39	30.3	5.41	27	19.6	4.36
Oregon	1,099	311.4	9.95	176	50.9	4.03	163	51.2	4.23	131	36.9	3.40	104	28.3	2.92	59	17.6	2.45
Pennsylvania	2,136	277.5	6.50	371	49.2	2.72	273	40.2	2.64	228	30.5	2.18	165	19.8	1.64	107	13.4	1.39
Rhode Island	151	234.5	20.56	22	33.0	7.42	20	31.2	7.38	13	24.7	7.30	22	32.9	7.56	12	18.7	5.92
South Carolina	333	236.5	14.42	63	47.6	6.53	51	36.0	5.49	37	27.3	4.87	10	6.8	2.33	30	21.2	4.67
South Dakota	37	332.0	67.72	-	-	-	-	-	-	-	-	-	7	38.5	18.00	-	-	-
Tennessee	515	261.0	12.86	105	59.0	6.24	69	39.6	5.32	58	29.3	4.18	38	18.3	3.21	30	14.9	3.11
Texas	5,788	251.0	3.65	1,020	45.9	1.57	743	36.1	1.47	667	27.8	1.19	509	21.0	1.02	346	14.7	0.87
Utah	518	345.2	16.77	107	76.1	7.91	42	33.6	5.61	49	32.6	5.11	38	26.5	4.74	28	16.2	3.45
Vermont	48	387.9	62.47	-	-	-	-	-	-	6	41.8	18.05	-	-	-	-	-	-
Virginia	2,391	238.2	5.28	423	41.6	2.15	327	35.8	2.16	258	24.2	1.62	178	17.0	1.37	124	11.6	1.12
Washington	3,859	316.9	5.39	641	53.0	2.19	525	48.5	2.22	484	37.9	1.82	312	24.0	1.42	226	18.4	1.30
WA: Seattle/Puget Sound	3,697	337.8	5.86	625	57.8	2.42	502	51.3	2.40	472	41.1	2.00	290	24.9	1.53	223	20.2	1.43
West Virginia	61	212.8	31.30	7	20.4	7.87	18	50.5	12.03	11	36.6	11.90	-	-	-	-	-	-
Wisconsin	545	290.0	14.21	91	57.4	6.52	60	41.6	5.88	65	30.8	4.32	51	27.8	4.35	37	17.3	3.44
Wyoming	27	255.8	54.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1. Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Puerto Rico is defined as "Other" race and therefore is not included in the Asian/Pacific Islander race category, see technical notes.
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
- 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.

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**112,000**	**344.0**	**1.06**	**20,489**	**64.2**	**0.46**	**15,531**	**51.2**	**0.42**	**13,834**	**42.2**	**0.37**	**7,746**	**23.5**	**0.27**	**6,059**	**18.1**	**0.24**
Alabama	314	363.6	23.57	70	84.5	10.97	45	61.2	10.33	25	22.9	5.00	25	28.5	6.34	11	12.2	4.36
Alaska	290	359.1	23.59	46	61.8	9.77	45	66.0	10.84	42	51.5	8.81	21	25.8	6.34	22	28.9	6.97
Arizona	946	262.9	9.09	157	45.7	3.78	131	39.7	3.62	102	29.0	3.06	69	19.4	2.47	50	14.3	2.20
Arkansas	262	414.4	29.29	37	60.1	10.33	36	61.2	10.73	35	55.1	9.99	24	33.3	7.25	18	27.8	8.40
California	40,985	343.1	1.71	7,258	60.8	0.72	6,020	52.4	0.68	5,412	45.2	0.62	2,905	24.2	0.45	2,317	19.1	0.40
CA: Greater California	14,687	326.0	2.74	2,590	57.5	1.14	2,144	50.2	1.10	1,894	41.9	0.98	1,116	24.5	0.74	813	17.7	0.63
CA: Greater Bay Area	14,441	365.2	3.07	2,731	70.0	1.35	2,131	56.4	1.23	1,788	44.7	1.07	1,033	26.0	0.82	848	20.8	0.72
CA: Los Angeles	11,857	339.8	3.13	1,937	54.7	1.25	1,745	50.9	1.22	1,730	49.7	1.20	756	21.7	0.79	656	18.8	0.74
Colorado	838	315.0	11.57	126	51.7	4.75	107	47.2	4.79	109	39.8	4.02	72	25.2	3.09	55	20.5	3.00
Connecticut	639	268.5	11.77	93	41.3	4.48	67	31.2	4.11	74	28.2	3.56	55	24.3	3.53	35	15.1	3.02
Delaware	196	327.5	25.08	45	75.8	11.47	19	41.5	10.42	14	24.1	6.99	12	19.5	5.95	14	26.0	7.82
Florida	2,940	266.7	5.15	554	50.5	2.21	379	36.3	1.95	356	32.2	1.78	160	14.3	1.16	183	15.8	1.22
Georgia	1,960	323.8	8.16	340	61.0	3.55	172	33.2	2.85	266	44.5	3.07	143	23.5	2.17	112	17.3	1.85
Hawaii	10,579	460.6	4.50	2,230	96.4	2.05	1,653	71.6	1.77	1,382	61.4	1.66	500	22.2	1.00	504	21.8	0.97
Idaho	130	351.9	33.32	22	61.6	13.82	15	49.6	13.43	16	46.1	12.53	10	27.3	9.17	-	-	-
Illinois	4,058	326.6	5.40	785	63.0	2.32	531	45.8	2.09	533	42.7	1.94	242	20.1	1.36	201	16.4	1.22
Indiana	475	294.2	15.77	76	53.6	6.48	46	30.0	5.09	58	33.1	4.68	23	14.9	3.53	24	13.1	3.18
Iowa	283	374.8	26.02	35	52.7	9.62	39	67.6	12.31	40	50.0	8.97	33	42.3	7.78	16	21.0	5.97
Kansas	373	337.7	19.61	54	50.4	7.05	39	38.1	6.70	46	37.2	5.83	36	30.8	5.30	22	20.8	5.42
Kentucky	215	263.2	20.75	29	43.5	9.04	24	26.5	5.70	35	42.9	8.62	17	23.3	6.27	15	16.1	4.81
Louisiana	521	364.9	17.27	75	58.6	7.25	69	53.4	6.94	72	51.0	6.42	66	41.5	5.33	22	14.8	3.38
Maine	55	254.3	36.80	9	36.8	12.28	-	-	-	7	32.1	12.68	7	32.7	12.84	-	-	-
Maryland	2,253	314.6	6.89	504	70.3	3.19	264	40.2	2.57	250	33.9	2.21	135	18.7	1.67	104	14.3	1.46
Massachusetts	2,279	349.6	7.67	386	62.7	3.24	361	62.1	3.37	246	38.7	2.57	195	30.5	2.26	101	14.1	1.51
Michigan	1,317	303.8	9.08	283	67.9	4.18	137	36.3	3.34	168	40.3	3.40	60	12.9	1.80	83	17.4	2.10
MI: Metropolitan Detroit	907	326.6	11.74	231	86.2	5.89	93	38.0	4.28	102	36.3	3.90	34	11.3	2.09	45	12.8	1.98
Minnesota	1,016	344.0	11.90	132	52.4	4.71	143	55.1	4.95	119	39.7	3.91	103	34.7	3.59	58	18.2	2.61
Mississippi	153	336.5	29.49	30	71.3	14.09	23	50.7	10.96	12	23.5	7.09	12	28.2	9.29	7	13.9	5.67
Missouri	516	300.4	14.39	78	50.6	5.98	75	50.0	6.14	66	40.0	5.31	43	23.1	3.69	30	14.0	2.76
Montana	50	438.7	65.61	9	77.9	26.55	-	-	-	6	46.9	19.60	6	41.7	17.88	-	-	-

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Liver & IBD[3]			Non-Hodgkin Lymphoma		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Nebraska	178	362.7	30.31	32	82.2	15.39	23	54.4	12.11	15	25.0	6.76	23	41.3	9.36	9	21.3	7.96
New Hampshire	150	333.0	30.40	30	69.8	13.55	13	32.6	9.64	19	39.6	9.40	12	27.8	9.15	6	11.9	5.50
New Jersey	4,773	314.9	4.86	1,077	73.0	2.32	515	37.5	1.76	533	33.5	1.53	238	16.4	1.14	259	16.3	1.08
New Mexico	219	345.5	24.50	62	103.0	13.52	16	26.5	6.85	20	35.2	8.29	19	30.2	7.14	6	9.5	4.06
New York	13,034	398.6	3.60	2,301	70.7	1.50	1,896	62.3	1.47	1,437	43.8	1.19	881	26.0	0.90	619	18.5	0.77
North Carolina	1,037	284.5	9.94	207	61.5	4.46	140	41.8	3.89	115	31.4	3.33	64	17.1	2.35	60	16.1	2.41
North Dakota	35	313.9	66.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	991	274.5	9.43	209	61.0	4.37	118	38.7	3.81	126	35.4	3.45	53	14.3	2.05	53	13.5	2.03
Oklahoma	432	378.5	20.11	68	61.2	7.85	56	51.0	7.21	59	53.6	7.83	39	35.8	6.27	27	21.9	4.90
Oregon	1,099	363.7	11.49	176	61.8	4.75	163	60.8	4.94	131	43.2	3.92	104	33.8	3.41	59	19.8	2.76
Pennsylvania	2,136	328.6	7.62	371	59.4	3.21	273	47.8	3.10	228	36.5	2.56	165	24.6	1.99	107	15.4	1.60
Rhode Island	151	274.5	23.74	22	41.5	9.08	20	38.4	8.88	13	27.1	8.04	22	38.3	8.80	12	21.4	6.68
South Carolina	333	278.4	16.83	63	56.2	7.60	51	43.8	6.53	37	32.4	5.67	10	8.0	2.74	30	25.0	5.58
South Dakota	37	382.9	76.98	-	-	-	-	-	-	-	-	-	7	45.2	19.72	-	-	-
Tennessee	515	305.9	14.94	105	70.5	7.27	69	46.6	6.16	58	34.3	4.81	38	22.1	3.80	30	16.4	3.49
Texas	5,788	295.2	4.25	1,020	55.5	1.85	743	42.8	1.72	667	33.4	1.41	509	25.4	1.21	346	16.9	1.00
Utah	518	403.8	19.27	107	91.6	9.19	42	38.9	6.33	49	38.5	5.98	38	30.8	5.34	28	18.2	3.89
Vermont	48	439.9	70.80	-	-	-	-	-	-	6	51.8	21.93	-	-	-	-	-	-
Virginia	2,391	279.4	6.17	423	50.4	2.55	327	42.7	2.55	258	28.7	1.91	178	20.5	1.63	124	13.4	1.29
Washington	3,859	372.4	6.27	641	64.0	2.59	525	56.7	2.56	484	45.5	2.15	312	29.1	1.70	226	21.1	1.49
WA: Seattle/Puget Sound	3,697	396.6	6.82	625	69.7	2.85	502	59.9	2.77	472	49.3	2.37	290	30.2	1.83	223	23.3	1.65
West Virginia	61	257.9	37.69	7	25.3	9.60	18	61.9	14.66	11	46.1	14.62	-	-	-	-	-	-
Wisconsin	545	340.8	16.56	91	69.1	7.67	60	48.6	6.80	65	37.0	5.12	51	32.7	5.04	37	20.3	4.08
Wyoming	27	302.0	63.19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1. Rates are per 100,000 and are age-adjusted to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the Asian/Pacific Islander race category, see technical notes.
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
- 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.

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Thyroid			Uterus Corpus & Uterus, NOS[3]		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
NAACCR U.S. Combined	**143,085**	**289.4**	**0.78**	**47,546**	**93.2**	**0.43**	**12,885**	**27.6**	**0.25**	**12,369**	**25.7**	**0.23**	**11,442**	**21.8**	**0.21**	**9,915**	**19.0**	**0.19**
Alabama	447	287.0	14.65	137	81.5	7.46	40	31.1	5.26	45	31.1	5.03	27	13.7	2.67	16	9.5	2.57
Alaska	393	290.0	15.26	113	77.6	7.56	36	30.1	5.29	32	23.4	4.30	36	24.9	4.19	47	31.4	4.71
Arizona	1,559	250.4	6.59	530	80.4	3.59	166	29.8	2.42	116	20.3	1.96	143	20.5	1.75	98	13.9	1.44
Arkansas	405	385.3	20.92	123	117.3	11.47	35	38.4	6.98	40	42.3	7.34	30	23.5	4.59	20	17.5	4.28
California	52,953	294.4	1.30	17,845	98.0	0.74	4,776	26.7	0.39	4,891	27.1	0.39	3,448	19.5	0.34	3,857	20.6	0.34
CA: Greater California	19,628	287.4	2.08	6,424	91.8	1.16	1,754	26.5	0.64	1,806	26.7	0.64	1,404	20.3	0.55	1,433	20.0	0.53
CA: Greater Bay Area	17,788	301.2	2.29	6,205	103.9	1.33	1,662	28.4	0.71	1,509	25.5	0.66	1,020	17.4	0.55	1,311	21.4	0.60
CA: Los Angeles	15,537	296.6	2.43	5,216	99.8	1.41	1,360	25.1	0.69	1,576	29.2	0.75	1,024	21.0	0.67	1,113	20.9	0.64
Colorado	1,204	261.7	7.78	373	75.4	4.00	123	30.6	2.84	118	27.3	2.59	110	20.2	1.96	74	14.7	1.74
Connecticut	919	249.2	8.81	350	88.2	4.94	63	21.8	2.95	60	18.5	2.58	102	22.0	2.25	42	10.4	1.65
Delaware	238	261.0	17.51	87	92.3	10.05	17	20.5	5.19	7	9.1	3.57	37	36.2	6.15	12	12.9	3.90
Florida	4,087	235.0	3.80	1,375	75.4	2.08	364	22.3	1.22	321	19.0	1.10	284	15.5	0.94	276	14.7	0.91
Georgia	2,426	267.1	5.87	822	84.0	3.12	171	21.8	1.81	207	23.8	1.80	205	18.6	1.34	127	13.1	1.22
Hawaii	12,306	380.3	3.55	4,231	134.7	2.14	1,238	34.7	1.01	1,163	34.5	1.05	629	23.5	0.96	1,011	33.1	1.07
Idaho	200	294.3	21.60	63	86.2	11.17	16	25.4	6.60	14	20.4	5.54	15	19.6	5.06	12	16.3	4.82
Illinois	4,988	274.4	3.99	1,799	94.6	2.27	369	22.0	1.18	422	24.3	1.22	451	23.0	1.10	360	18.6	1.00
Indiana	608	225.8	9.91	202	71.2	5.35	49	22.5	3.46	47	20.2	3.17	45	12.5	1.93	41	13.5	2.20
Iowa	354	297.4	17.51	109	81.7	8.31	25	26.4	5.74	29	27.9	5.69	22	11.8	2.78	24	18.7	4.15
Kansas	487	268.1	12.98	141	73.6	6.51	60	38.9	5.31	38	21.5	3.72	53	22.6	3.17	32	15.8	2.91
Kentucky	360	266.0	15.18	111	73.3	7.36	38	37.4	6.41	30	24.6	4.82	35	19.9	3.42	24	16.7	3.59
Louisiana	540	267.3	12.11	147	69.0	5.90	44	26.1	4.14	33	16.5	3.03	56	23.7	3.25	35	14.4	2.46
Maine	117	291.8	28.95	33	75.4	13.79	14	45.2	13.18	11	30.7	9.97	17	33.3	8.13	6	13.6	5.73
Maryland	2,914	275.3	5.24	988	88.5	2.87	199	20.3	1.49	223	21.7	1.50	310	27.4	1.57	198	17.6	1.28
Massachusetts	2,898	295.5	5.69	957	93.1	3.09	275	32.1	2.00	241	26.3	1.76	315	27.3	1.58	159	15.7	1.28
Michigan	1,718	266.6	6.76	602	86.5	3.65	167	30.6	2.49	112	19.0	1.90	123	15.7	1.44	118	17.2	1.64
MI: Metropolitan Detroit	1,080	275.1	8.79	388	91.8	4.82	95	28.7	3.10	68	19.0	2.43	83	18.0	2.00	79	18.5	2.13
Minnesota	1,375	294.9	8.52	371	74.7	4.06	106	26.3	2.68	127	30.9	2.90	118	19.6	1.93	99	16.9	1.77
Mississippi	236	303.0	21.19	68	76.7	9.66	29	50.1	9.87	23	30.3	6.78	17	16.5	4.02	10	11.2	3.82
Missouri	808	286.8	10.66	282	94.3	5.83	70	28.9	3.66	67	26.9	3.48	63	18.8	2.45	40	12.4	2.03
Montana	79	328.1	38.46	30	115.7	21.98	9	39.2	13.70	-	-	-	-	-	-	7	26.5	10.27

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Thyroid			Uterus Corpus & Uterus, NOS[3]		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Nebraska	218	250.1	18.23	53	57.7	8.36	19	25.6	6.28	18	22.2	5.60	31	29.6	5.72	9	11.7	4.20
New Hampshire	206	276.9	21.22	74	88.3	10.94	22	36.8	8.62	18	29.9	7.82	18	18.2	4.31	19	24.6	6.01
New Jersey	5,829	267.8	3.63	2,226	96.5	2.09	403	21.0	1.09	441	21.5	1.07	505	20.6	0.93	397	16.6	0.85
New Mexico	311	274.4	16.04	89	75.3	8.17	32	31.5	5.81	24	22.1	4.64	30	25.0	4.61	23	18.4	3.94
New York	14,853	319.5	2.68	4,494	94.1	1.43	1,406	31.9	0.87	1,174	26.1	0.78	1,762	35.2	0.85	974	20.0	0.66
North Carolina	1,524	263.0	7.30	514	80.7	3.77	156	32.2	2.77	110	20.6	2.14	118	15.3	1.45	96	15.0	1.63
North Dakota	60	330.8	52.11	12	56.3	18.03	-	-	-	7	53.5	23.81	15	62.4	21.59	-	-	-
Ohio	1,336	242.1	6.97	478	82.1	3.90	139	30.3	2.71	91	17.6	1.94	124	18.6	1.73	90	14.9	1.62
Oklahoma	605	307.3	13.29	182	83.7	6.42	66	40.2	5.25	61	34.4	4.76	33	15.3	2.95	45	21.4	3.37
Oregon	1,497	295.8	7.90	462	86.2	4.10	147	32.4	2.76	141	29.7	2.60	136	23.6	2.05	87	15.5	1.70
Pennsylvania	2,706	278.3	5.62	780	75.6	2.80	245	28.5	1.92	246	26.8	1.79	299	25.5	1.52	165	15.6	1.26
Rhode Island	227	291.8	20.46	71	85.3	10.40	16	25.0	6.63	19	26.2	6.27	19	19.1	4.44	18	22.3	5.52
South Carolina	519	255.6	11.91	163	73.8	5.96	52	28.2	4.15	53	28.9	4.32	31	13.3	2.41	28	12.8	2.46
South Dakota	57	272.5	41.54	17	73.4	19.57	6	29.2	13.47	7	33.5	14.42	-	-	-	-	-	-
Tennessee	659	242.2	10.15	209	72.6	5.30	69	29.0	3.76	64	24.2	3.28	47	15.7	2.49	43	14.6	2.32
Texas	7,128	239.1	3.01	2,328	71.3	1.54	605	23.6	1.02	632	22.6	0.96	611	17.6	0.73	429	13.2	0.66
Utah	687	331.4	13.35	208	96.2	6.94	45	26.6	4.13	70	37.3	4.70	55	21.6	3.03	84	35.6	3.99
Vermont	46	221.2	36.25	16	82.2	22.31	-	-	-	-	-	-	6	22.1	9.71	-	-	-
Virginia	3,543	253.1	4.44	1,181	79.3	2.38	314	25.8	1.53	259	19.7	1.29	459	29.0	1.37	225	14.6	1.00
Washington	5,474	311.4	4.30	1,827	99.7	2.37	530	32.6	1.45	433	25.4	1.25	366	19.3	1.03	352	18.7	1.01
WA: Seattle/Puget Sound	5,149	325.8	4.64	1,699	103.3	2.55	490	33.4	1.54	416	27.1	1.36	350	20.6	1.12	338	20.1	1.11
West Virginia	102	243.9	25.09	41	94.7	15.13	9	22.5	7.88	7	18.1	7.27	7	15.8	6.02	6	12.6	5.24
Wisconsin	843	321.3	11.82	219	78.9	5.58	93	44.2	4.79	69	29.6	3.76	71	20.2	2.56	69	23.3	2.95
Wyoming	36	270.5	47.97	13	84.8	25.23	-	-	-	-	-	-	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is not included in the Asian/Pacific Islander race category, see technical notes.
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

- 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.

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Thyroid			Uterus Corpus & Uterus, NOS[3]		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
NAACCR U.S. Combined	**143,085**	**336.3**	**0.90**	**47,546**	**109.3**	**0.51**	**12,885**	**32.5**	**0.29**	**12,369**	**30.3**	**0.27**	**11,442**	**23.8**	**0.23**	**9,915**	**23.0**	**0.23**
Alabama	447	328.9	16.77	137	93.5	8.62	40	36.1	6.01	45	36.2	5.79	27	15.1	3.00	16	11.6	3.08
Alaska	393	331.8	17.28	113	90.8	8.72	36	35.6	6.11	32	27.6	5.00	36	25.1	4.25	47	35.1	5.23
Arizona	1,559	289.7	7.61	530	93.4	4.17	166	35.2	2.83	116	23.6	2.28	143	22.6	1.95	98	16.9	1.75
Arkansas	405	444.1	23.80	123	134.4	12.94	35	45.2	7.99	40	50.3	8.48	30	25.9	5.08	20	20.6	4.96
California	52,953	342.8	1.49	17,845	115.2	0.86	4,776	31.4	0.46	4,891	31.9	0.46	3,448	21.5	0.37	3,857	25.0	0.40
CA: Greater California	19,628	334.5	2.40	6,424	107.9	1.35	1,754	31.1	0.74	1,806	31.5	0.74	1,404	22.5	0.61	1,433	24.2	0.64
CA: Greater Bay Area	17,788	350.5	2.64	6,205	121.9	1.56	1,662	33.4	0.82	1,509	30.0	0.78	1,020	18.9	0.60	1,311	26.1	0.72
CA: Los Angeles	15,537	345.4	2.78	5,216	117.1	1.63	1,360	29.7	0.81	1,576	34.6	0.87	1,024	23.0	0.72	1,113	25.0	0.75
Colorado	1,204	303.5	8.99	373	88.7	4.71	123	35.6	3.25	118	32.5	3.04	110	21.7	2.15	74	18.2	2.15
Connecticut	919	287.6	10.17	350	102.2	5.74	63	24.7	3.30	60	21.8	3.00	102	23.5	2.46	42	12.7	2.04
Delaware	238	299.7	20.24	87	106.9	11.67	17	24.9	6.27	7	10.6	4.13	37	38.2	6.65	12	13.5	4.23
Florida	4,087	271.7	4.35	1,375	87.5	2.40	364	26.1	1.40	321	22.1	1.27	284	17.0	1.03	276	17.7	1.08
Georgia	2,426	309.5	6.81	822	97.6	3.63	171	25.8	2.11	207	28.7	2.14	205	20.6	1.51	127	15.8	1.46
Hawaii	12,306	446.0	4.11	4,231	160.3	2.51	1,238	41.4	1.20	1,163	40.5	1.22	629	25.7	1.03	1,011	39.7	1.26
Idaho	200	341.0	24.89	63	105.2	13.57	16	30.2	7.66	14	23.2	6.38	15	19.5	5.12	12	19.6	5.74
Illinois	4,988	318.9	4.62	1,799	111.1	2.66	369	26.0	1.38	422	28.6	1.42	451	25.2	1.22	360	22.8	1.22
Indiana	608	261.5	11.51	202	82.4	6.21	49	26.6	4.04	47	24.3	3.75	45	13.1	2.11	41	16.0	2.62
Iowa	354	345.9	20.29	109	97.2	9.90	25	30.8	6.60	29	32.6	6.57	22	11.8	2.86	24	22.9	5.04
Kansas	487	310.0	14.97	141	85.1	7.56	60	46.0	6.12	38	25.6	4.36	53	25.0	3.60	32	19.3	3.53
Kentucky	360	305.4	17.46	111	85.0	8.67	38	42.5	7.12	30	28.3	5.52	35	21.8	3.87	24	20.4	4.36
Louisiana	540	309.4	13.88	147	79.5	6.74	44	30.4	4.75	33	20.2	3.61	56	25.6	3.54	35	17.8	3.04
Maine	117	340.3	33.82	33	86.6	15.92	14	53.8	15.69	11	37.0	11.83	17	38.1	9.41	6	17.3	7.17
Maryland	2,914	318.1	6.03	988	103.4	3.34	199	24.0	1.73	223	25.5	1.75	310	29.7	1.72	198	21.3	1.53
Massachusetts	2,898	343.1	6.63	957	108.4	3.63	275	37.8	2.32	241	30.8	2.05	315	30.3	1.79	159	19.0	1.54
Michigan	1,718	307.1	7.80	602	100.1	4.24	167	35.3	2.83	112	22.4	2.22	123	17.3	1.63	118	20.4	1.94
MI: Metropolitan Detroit	1,080	315.6	10.09	388	106.4	5.59	95	32.9	3.51	68	22.2	2.82	83	19.5	2.23	79	21.9	2.53
Minnesota	1,375	343.3	9.96	371	88.3	4.86	106	31.7	3.17	127	36.2	3.39	118	21.5	2.19	99	19.5	2.11
Mississippi	236	358.0	24.68	68	92.4	11.48	29	57.9	11.28	23	36.5	8.05	17	19.0	4.72	10	15.1	5.02
Missouri	808	331.2	12.31	282	109.5	6.81	70	35.0	4.31	67	32.0	4.09	63	19.9	2.65	40	14.9	2.43
Montana	79	366.8	42.46	30	135.3	25.19	9	43.8	14.93	-	-	-	-	-	-	7	31.0	11.87

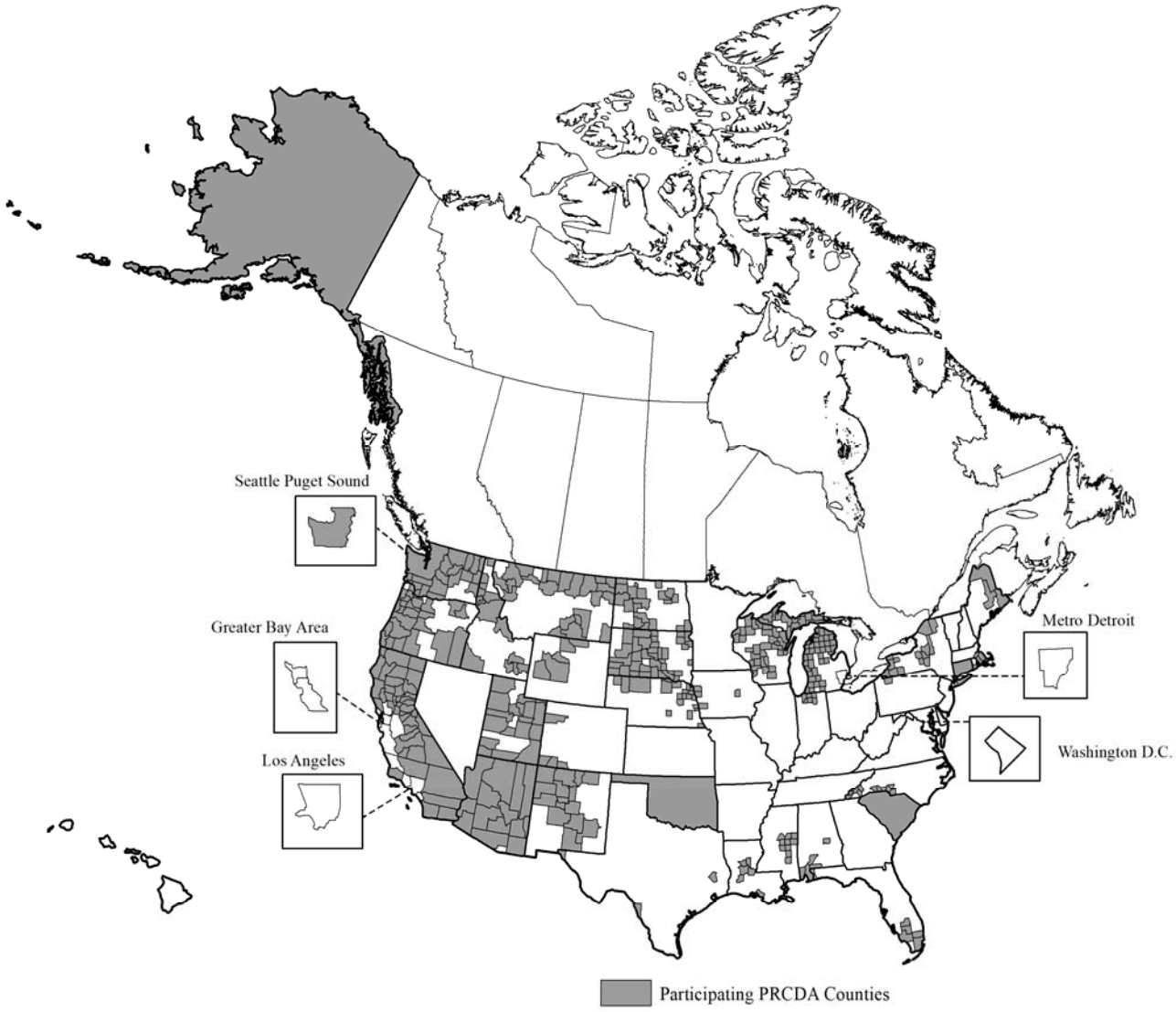
Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Thyroid			Uterus Corpus & Uterus, NOS[3]		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Nebraska	218	297.2	21.50	53	69.9	10.05	19	30.2	7.34	18	27.1	6.67	31	31.7	6.29	9	14.4	5.07
New Hampshire	206	327.3	24.90	74	105.9	13.05	22	42.9	9.83	18	37.4	9.53	18	21.0	5.13	19	29.9	7.26
New Jersey	5,829	310.1	4.19	2,226	112.9	2.45	403	24.5	1.26	441	25.5	1.26	505	22.2	1.01	397	20.6	1.05
New Mexico	311	319.6	18.46	89	88.3	9.49	32	37.9	6.79	24	25.8	5.35	30	26.5	4.91	23	22.5	4.73
New York	14,853	369.7	3.08	4,494	109.0	1.64	1,406	37.9	1.02	1,174	30.8	0.91	1,762	38.6	0.93	974	24.2	0.78
North Carolina	1,524	305.5	8.48	514	93.9	4.40	156	37.7	3.18	110	24.2	2.50	118	17.1	1.66	96	18.1	1.95
North Dakota	60	370.3	58.07	12	67.8	22.08	-	-	-	7	64.7	26.98	15	62.0	23.32	-	-	-
Ohio	1,336	279.7	8.03	478	95.5	4.54	139	34.7	3.04	91	20.9	2.27	124	19.9	1.87	90	18.4	1.98
Oklahoma	605	356.7	15.33	182	96.9	7.42	66	47.0	6.05	61	41.2	5.61	33	16.6	3.33	45	25.2	3.95
Oregon	1,497	345.3	9.17	462	101.3	4.82	147	38.5	3.23	141	35.2	3.02	136	26.0	2.29	87	19.2	2.09
Pennsylvania	2,706	321.9	6.48	780	87.5	3.24	245	33.5	2.21	246	31.6	2.10	299	28.1	1.70	165	19.2	1.54
Rhode Island	227	343.6	23.90	71	101.3	12.35	16	30.1	7.78	19	30.6	7.29	19	23.7	5.64	18	27.6	6.72
South Carolina	519	304.0	14.03	163	87.3	7.04	52	33.1	4.77	53	35.7	5.20	31	14.6	2.68	28	15.8	3.00
South Dakota	57	312.9	47.25	17	79.2	21.35	6	35.5	15.50	7	43.3	17.90	-	-	-	-	-	-
Tennessee	659	282.0	11.81	209	85.9	6.27	69	33.5	4.31	64	28.8	3.88	47	16.5	2.67	43	17.6	2.76
Texas	7,128	277.5	3.48	2,328	83.4	1.80	605	27.9	1.19	632	26.6	1.12	611	19.2	0.82	429	16.1	0.80
Utah	687	380.2	15.32	208	110.8	8.02	45	31.1	4.76	70	43.8	5.44	55	23.1	3.31	84	41.4	4.70
Vermont	46	251.0	40.64	16	92.1	24.72	-	-	-	-	-	-	6	23.9	10.51	-	-	-
Virginia	3,543	293.9	5.14	1,181	93.0	2.79	314	30.4	1.78	259	23.3	1.51	459	31.6	1.52	225	17.8	1.21
Washington	5,474	360.4	4.95	1,827	116.2	2.75	530	38.2	1.68	433	30.1	1.47	366	21.0	1.12	352	22.7	1.22
WA: Seattle/Puget Sound	5,149	376.9	5.33	1,699	120.0	2.95	490	39.3	1.79	416	32.2	1.60	350	22.4	1.22	338	24.4	1.34
West Virginia	102	277.2	28.51	41	107.4	17.26	9	26.0	8.86	7	22.6	8.78	7	15.9	6.18	6	13.3	5.54
Wisconsin	843	373.1	13.73	219	92.2	6.56	93	50.7	5.40	69	33.8	4.27	71	22.5	2.95	69	27.4	3.50
Wyoming	36	311.6	54.36	13	103.8	30.43	-	-	-	-	-	-	-	-	-	-	-	-

1. Rates are per 100,000 and are age-adjusted to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the Asian/Pacific Islander race category, see technical notes.
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

\- 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.

NAACCR U.S. Combined Incidence 2012-2016,
The American Indian/Alaskan Native PRCDA Counties Population



UNITED STATES

Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2012-2016, American Indian/Alaskan Native (AI/AN) for PRCDA[1] Counties

	MALES (AI/AN)					FEMALES (AI/AN)				
SITES	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*
All Sites (invasive & in situ bladder)	15,028	399.2	3.57	472.7	4.15	16,974	370.9	2.96	434.8	3.43
Oral Cavity & Pharynx	609	14.2	0.62	17.5	0.75	257	5.6	0.36	6.7	0.42
Lip	20	0.6	0.16	0.8	0.19	7	0.2	0.06	0.2	0.07
Tongue	148	3.4	0.30	4.3	0.37	67	1.4	0.17	1.7	0.21
Major salivary gland	37	0.9	0.15	1.0	0.17	36	0.8	0.13	0.9	0.16
Floor of mouth	40	0.8	0.13	1.1	0.17	19	0.4	0.10	0.5	0.12
Gum & other mouth	51	1.2	0.18	1.4	0.21	44	1.0	0.16	1.2	0.18
Nasopharynx	59	1.3	0.18	1.6	0.22	24	0.5	0.12	0.6	0.13
Oropharynx	34	0.8	0.14	1.0	0.17	8	0.2	0.06	0.2	0.07
Hypopharynx	48	1.3	0.20	1.5	0.24	20	0.5	0.11	0.6	0.13
Digestive System	4,204	110.5	1.86	132.6	2.19	3,388	77.2	1.38	91.5	1.61
Esophagus	281	7.5	0.49	9.0	0.57	89	2.0	0.22	2.4	0.26
Stomach	410	11.6	0.63	13.6	0.73	284	6.7	0.41	7.7	0.47
Small intestine	66	1.8	0.23	2.0	0.26	67	1.5	0.19	1.7	0.21
Colon excl. rectum	1,159	32.1	1.03	37.9	1.20	1,232	28.6	0.85	33.6	0.98
Rectum & rectosigmoid	670	16.4	0.69	19.7	0.81	491	10.4	0.49	12.3	0.57
Anus, anal canal & anorectum	44	1.0	0.16	1.2	0.19	68	1.4	0.17	1.7	0.21
Liver	866	20.2	0.74	25.4	0.90	384	8.6	0.46	10.4	0.54
Gallbladder	54	1.8	0.27	2.1	0.30	126	3.0	0.28	3.6	0.32
Pancreas	461	12.8	0.65	15.3	0.77	436	10.4	0.52	12.3	0.61
Respiratory System	2,261	65.9	1.51	77.9	1.74	2,164	50.5	1.13	60.0	1.32
Larynx	190	4.9	0.38	6.0	0.45	48	1.0	0.16	1.3	0.18
Lung & bronchus	2,032	60.1	1.45	70.8	1.67	2,090	48.8	1.11	58.1	1.30
Bones & Joints	55	1.0	0.15	1.1	0.17	39	0.7	0.11	0.7	0.12
Soft Tissue (incl. heart)	161	3.9	0.34	4.4	0.39	115	2.4	0.23	2.7	0.26
Skin (excl. basal & sq.)	381	10.6	0.60	12.3	0.69	343	7.4	0.42	8.3	0.46
Melanomas of the skin	343	9.5	0.56	11.1	0.65	281	6.0	0.37	6.8	0.42
Breast (excl. *in situ*)	13	0.3	0.10	0.4	0.11	4,453	94.7	1.47	112.0	1.71
Female Genital System	-	-	-	-	-	2,251	46.2	1.01	54.0	1.16
Cervix uteri	-	-	-	-	-	430	8.7	0.43	9.4	0.46
Uterus Corpus	-	-	-	-	-	1,114	22.4	0.69	26.7	0.81
Uterus, NOS[1]	-	-	-	-	-	42	0.9	0.14	1.0	0.16
Ovary	-	-	-	-	-	483	10.3	0.49	12.1	0.57
Male Genital System	2,857	74.3	1.52	89.1	1.78	-	-	-	-	-
Prostate	2,509	68.0	1.48	82.6	1.74	-	-	-	-	-
Testis	312	5.3	0.31	5.4	0.31	-	-	-	-	-
Penis	31	0.8	0.15	0.9	0.17	-	-	-	-	-
Urinary System	1,835	49.4	1.26	58.2	1.46	1,067	23.3	0.74	27.4	0.86
Bladder (incl. *in situ*)	598	18.9	0.85	22.1	0.98	226	5.4	0.37	6.4	0.44
Kidney & renal pelvis	1,215	29.7	0.92	35.3	1.07	827	17.5	0.63	20.6	0.74
Ureter	14	0.5	0.14	0.5	0.15	10	0.3	0.08	0.3	0.10
Eye & Orbit	22	0.5	0.13	0.6	0.15	23	0.4	0.09	0.5	0.11
Brain & Other CNS[1]	225	4.8	0.36	5.2	0.39	160	3.1	0.26	3.5	0.29
Brain	211	4.5	0.34	4.9	0.38	148	2.9	0.25	3.3	0.28
Endocrine System	238	5.2	0.36	5.8	0.41	833	16.2	0.58	17.9	0.64
Thyroid gland	207	4.6	0.34	5.2	0.38	802	15.5	0.56	17.2	0.62
Lymphomas	647	17.1	0.74	19.7	0.85	637	14.5	0.60	16.7	0.68
Hodgkin Lymphoma	73	1.5	0.19	1.6	0.21	61	1.2	0.16	1.3	0.17
Non-Hodgkin Lymphoma	574	15.6	0.72	18.1	0.83	576	13.3	0.58	15.4	0.66
Multiple Myeloma	283	8.1	0.53	9.7	0.62	240	5.6	0.37	6.5	0.43
Leukemias	536	12.9	0.63	14.6	0.71	390	8.0	0.43	8.9	0.48
Acute lymphocytic	121	1.9	0.19	1.8	0.19	91	1.5	0.17	1.5	0.17
Chronic lymphocytic	113	3.4	0.35	4.0	0.41	57	1.3	0.18	1.6	0.22
Acute myeloid	149	3.8	0.34	4.4	0.39	125	2.6	0.25	2.9	0.28
Chronic myeloid	87	2.1	0.25	2.4	0.28	64	1.4	0.18	1.5	0.20
Other leukemias	66	1.7	0.23	1.9	0.27	53	1.2	0.17	1.4	0.20
Mesothelioma	35	1.2	0.22	1.4	0.25	13	0.3	0.10	0.4	0.11
Kaposi Sarcoma	24	0.6	0.13	0.6	0.15	-	-	-	-	-
Ill-defined & Unknown	642	18.6	0.81	21.7	0.93	597	14.7	0.63	17.0	0.72
Selected tumors (non-invasive)										
Brain & Other CNS[1](non-malig)	295	7.3	0.48	8.2	0.54	651	13.9	0.57	15.9	0.64
Breast (*in situ)*	-	-	-	-	-	844	17.4	0.62	20.8	0.73

* 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 2011 Canadian population standard. Statistics exclude data for KS and MN for all years, see technical notes. . Puerto Rico is defined as "Other" race and therefore is not included in the AI/AN race category, see technical notes.

- 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] PRCDA – Indian Health Services Purchased/Referred Care Delivery Area (See Appendix G)

[2] Abbreviations: NOS - Not Otherwise Specified; CNS - Cetnral Nervous System

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, American Indian/Alaskan Native for PRCDA[3] Counties, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Kidney & Renal Pelvis			Liver & IBD[4]		
	Count	*Rate*	*S.E.*[4]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
NAACCR U.S. Combined	**15,028**	**399.2**	**3.57**	**2,509**	**68.0**	**1.48**	**2,032**	**60.1**	**1.45**	**1,829**	**48.5**	**1.24**	**1,215**	**29.7**	**0.92**	**918**	**21.6**	**0.77**
Alabama	39	182.9	31.91	7	35.6	15.21	10	45.0	15.39	-	-	-	-	-	-	-	-	-
Alaska	1,045	497.3	17.10	96	52.2	5.91	180	96.3	7.85	174	85.1	7.12	64	26.3	3.48	36	13.8	2.44
Arizona	1,720	295.7	7.76	270	52.8	3.44	106	20.9	2.17	193	31.9	2.47	220	34.8	2.50	140	21.9	1.98
California	1,459	233.4	6.73	271	43.3	2.86	184	34.8	2.79	129	22.2	2.17	87	12.9	1.51	121	16.2	1.56
CA: Greater California	1,485	237.0	6.77	282	45.0	2.91	184	34.7	2.79	133	22.7	2.18	90	13.3	1.53	121	16.2	1.56
Colorado	27	207.3	43.26	-	-	-	6	58.0	25.24	-	-	-	-	-	-	-	-	-
Connecticut	47	123.3	19.94	6	19.5	8.98	6	19.0	8.33	-	-	-	-	-	-	-	-	-
Florida	99	209.9	22.86	23	49.2	10.98	10	19.2	6.46	10	19.6	6.87	8	15.9	5.72	-	-	-
Idaho	104	369.9	39.73	24	83.6	18.86	7	33.2	13.38	12	46.4	14.64	9	31.3	10.80	12	33.5	10.04
Indiana	14	181.0	52.08	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	37	632.3	128.63	-	-	-	7	114.9	48.87	-	-	-	-	-	-	-	-	-
Louisiana	20	224.9	52.37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	63	527.9	78.46	13	91.7	26.14	14	113.5	34.54	-	-	-	-	-	-	-	-	-
Massachusetts	40	111.8	18.41	10	27.7	9.16	6	21.3	8.85	-	-	-	-	-	-	-	-	-
Michigan	493	557.1	27.73	76	84.8	10.70	103	120.0	13.02	66	77.5	10.38	31	31.1	5.96	25	24.0	5.21
Mississippi	69	562.9	77.43	9	66.7	23.36	-	-	-	8	61.5	24.00	6	44.2	19.37	9	80.4	28.61
Montana	505	535.7	26.99	94	97.5	11.21	71	87.6	11.55	66	71.2	10.12	52	53.6	8.48	22	20.2	4.62
Nebraska	102	430.6	52.10	13	50.8	15.23	12	65.9	23.90	12	49.8	15.76	9	24.8	8.32	15	50.5	14.03
New Mexico	1,108	305.0	9.82	169	51.7	4.24	51	16.4	2.44	187	50.2	3.90	122	31.6	3.04	81	20.2	2.37
New York	322	377.4	22.53	77	85.8	10.33	50	69.3	10.51	23	27.3	6.07	24	28.9	6.22	22	20.4	4.48
North Carolina	148	385.0	34.98	27	72.3	15.31	15	41.5	11.78	24	53.8	12.00	12	30.9	10.37	12	29.5	9.10
North Dakota	260	578.8	40.21	45	97.4	16.29	45	112.9	18.80	40	81.7	14.89	23	50.7	10.99	10	23.6	8.32
Oklahoma	4,344	617.7	10.17	722	101.3	4.08	726	110.5	4.42	518	73.8	3.51	337	44.9	2.61	197	25.1	1.92
Oregon	559	379.8	17.83	70	48.6	6.39	116	84.6	8.86	63	41.4	5.62	34	22.8	4.28	37	19.5	3.32
Pennsylvania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	10	350.7	114.64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	82	147.8	18.82	21	36.4	9.16	11	23.3	8.10	7	12.6	5.50	-	-	-	-	-	-
South Dakota	473	513.2	26.56	99	100.2	10.80	65	90.4	12.69	58	58.8	8.39	43	44.4	7.28	30	33.8	7.09

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, American Indian/Alaskan Native for PRCDA[3] 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.*
Texas	46	242.5	37.59	19	99.9	23.81	-	-	-	-	-	-	-	-	-	-	-	-
Utah	86	261.4	30.56	14	49.8	14.08	-	-	-	14	42.2	12.26	8	22.6	8.23	6	17.7	7.54
Washington	1,176	485.2	16.54	207	82.2	6.42	141	65.8	6.33	125	52.7	5.56	69	22.8	2.93	96	35.2	4.24
WA: Seattle/Puget Sound	813	535.5	22.20	160	105.2	9.51	97	70.8	8.35	79	52.2	6.89	40	22.1	3.87	67	39.6	5.82
Wisconsin	454	666.2	37.52	94	135.7	16.30	62	102.1	15.07	59	85.3	13.54	29	34.2	6.96	22	33.3	8.83
Wyoming	74	589.1	81.39	14	97.5	30.66	11	121.8	41.60	12	97.2	34.28	6	30.0	12.37	-	-	-

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. Statistics exclude data for KS and MN for all years, see technical notes. Puerto Rico is defined as "Other" race and therefore is not included in the AI/AN race category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. PRCDA – Indian Health Services Purchased/Referred Care Delivery Areas (See Appendix G)
4. Abbreviations: IBD - Intrahepatic Bile Duct; S.E. - Standard Error

\- 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.

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, American Indian/Alaskan Native for PRCDA[3] Counties, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum			Kidney & Renal Pelvis			Liver & IBD[4]		
	Count	*Rate*	*S.E.*[4]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
NAACCR U.S. Combined	**15,028**	**472.7**	**4.15**	**2,509**	**82.6**	**1.74**	**2,032**	**70.8**	**1.67**	**1,829**	**57.7**	**1.45**	**1,215**	**35.3**	**1.07**	**918**	**27.1**	**0.94**
Alabama	39	222.9	37.70	7	43.3	18.04	10	56.0	18.19	-	-	-	-	-	-	-	-	-
Alaska	1,045	585.7	19.82	96	62.2	6.90	180	113.5	9.02	174	100.7	8.25	64	31.4	4.10	36	16.7	2.89
Arizona	1,720	347.1	9.00	270	62.1	3.96	106	24.6	2.49	193	37.8	2.88	220	40.8	2.91	140	27.2	2.41
California	1,459	279.6	7.88	271	53.1	3.40	184	41.2	3.23	129	26.6	2.55	87	15.5	1.78	121	20.5	1.91
CA: Greater California	1,485	284.0	7.94	282	55.3	3.47	184	41.1	3.23	133	27.2	2.57	90	16.0	1.80	121	20.5	1.91
Colorado	27	240.9	48.63	-	-	-	6	62.3	26.57	-	-	-	-	-	-	-	-	-
Connecticut	47	142.8	22.69	6	23.1	10.35	6	22.0	9.23	-	-	-	-	-	-	-	-	-
Florida	99	251.8	26.77	23	59.3	12.70	10	23.5	7.63	10	27.1	9.14	8	17.8	6.42	-	-	-
Idaho	104	433.8	45.94	24	100.4	22.25	7	37.4	14.94	12	54.9	16.86	9	35.5	11.96	12	43.8	12.73
Indiana	14	211.8	60.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	37	773.4	152.73	-	-	-	7	138.7	54.97	-	-	-	-	-	-	-	-	-
Louisiana	20	259.7	59.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	63	660.2	94.81	13	118.7	33.12	14	146.0	42.37	-	-	-	-	-	-	-	-	-
Massachusetts	40	140.5	22.86	10	37.7	12.14	6	23.1	9.46	-	-	-	-	-	-	-	-	-
Michigan	493	663.1	32.21	76	103.4	12.53	103	144.0	15.22	66	87.9	11.53	31	37.4	6.94	25	30.9	6.38
Mississippi	69	667.2	89.55	9	85.1	29.02	-	-	-	8	71.6	27.04	6	50.6	22.22	9	94.8	32.39
Montana	505	635.5	31.24	94	121.1	13.52	71	101.6	12.99	66	85.8	11.87	52	63.4	9.84	22	24.7	5.42
Nebraska	102	528.4	61.73	13	64.4	18.39	12	79.8	28.30	12	59.0	17.93	9	33.3	11.27	15	66.1	17.69
New Mexico	1,108	354.9	11.31	169	61.7	4.95	51	18.7	2.75	187	59.7	4.55	122	37.5	3.55	81	24.8	2.83
New York	322	455.9	26.70	77	108.0	12.59	50	81.9	12.18	23	32.4	7.07	24	34.4	7.23	22	26.8	5.80
North Carolina	148	454.5	40.30	27	86.3	17.82	15	48.8	13.36	24	65.6	14.50	12	37.9	12.61	12	35.7	10.56
North Dakota	260	688.4	46.88	45	120.3	19.64	45	136.5	22.06	40	100.6	17.89	23	55.9	12.00	10	28.9	9.90
Oklahoma	4,344	732.0	11.87	722	124.0	4.86	726	130.1	5.10	518	88.0	4.11	337	53.6	3.07	197	31.7	2.35
Oregon	559	453.3	20.77	70	58.5	7.38	116	103.2	10.51	63	49.2	6.46	34	26.9	4.93	37	25.7	4.27
Pennsylvania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	10	431.6	139.19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	82	176.2	21.85	21	44.4	10.85	11	27.5	9.24	7	15.4	6.50	-	-	-	-	-	-
South Dakota	473	612.0	30.97	99	126.7	13.15	65	105.8	14.62	58	71.4	9.93	43	53.5	8.56	30	39.4	8.17

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, American Indian/Alaskan Native for PRCDA[3] 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.*
Texas	46	291.9	44.76	19	126.3	29.51	-	-	-	-	-	-	-	-	-	-	-	-
Utah	86	294.6	34.26	14	56.0	15.63	-	-	-	14	47.1	13.74	8	25.6	9.26	6	21.9	9.00
Washington	1,176	573.1	19.18	207	99.8	7.50	141	77.5	7.25	125	61.2	6.41	69	27.3	3.44	96	44.3	5.15
WA: Seattle/Puget Sound	813	634.7	25.73	160	127.4	11.06	97	84.4	9.64	79	60.1	7.87	40	26.6	4.50	67	49.7	7.05
Wisconsin	454	788.0	43.71	94	163.7	19.09	62	116.5	17.12	59	101.8	15.93	29	40.9	8.19	22	41.6	10.65
Wyoming	74	676.8	91.53	14	120.5	36.26	11	131.3	44.64	12	119.1	40.11	6	37.3	15.33	-	-	-

1. Rates are per 100,000 and are age-adjusted to the 2011 Canadian population standard. Statistics exclude data for KS and MN for all years, see technical notes. Puerto Rico is defined as "Other" race and therefore is not included in the AI/AN race category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. PRCDA – Indian Health Services Purchased/Referred Care Delivery Areas (See Appendix G)
4. Abbreviations: IBD - Intrahepatic Bile Duct; S.E. - Standard Error

\- 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.

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, American Indian/Alaskan Native for PRCDA[3] 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.*
NAACCR U.S. Combined	**16,701**	**377.1**	**3.04**	**4,373**	**96.1**	**1.50**	**2,046**	**49.3**	**1.14**	**1,703**	**39.9**	**1.01**	**1,134**	**23.6**	**0.72**	**813**	**17.8**	**0.65**
Alabama	33	166.5	30.79	10	51.8	17.42	6	25.7	10.73	-	-	-	-	-	-	-	-	-
Alaska	1,268	520.7	15.27	353	139.7	7.71	158	68.5	5.69	212	92.9	6.65	45	17.1	2.64	53	20.2	2.88
Arizona	2,042	272.5	6.24	442	57.8	2.83	110	16.4	1.62	173	24.5	1.93	208	25.3	1.79	140	18.1	1.58
California	1,414	225.6	6.30	365	56.4	3.08	153	26.3	2.24	145	23.8	2.08	126	18.9	1.75	64	9.6	1.25
CA: Greater California	1,432	228.7	6.35	370	57.3	3.11	154	26.4	2.24	148	24.4	2.10	126	18.9	1.75	65	9.8	1.26
Colorado	49	340.5	52.43	14	109.4	30.76	-	-	-	6	36.2	16.31	8	46.4	17.59	-	-	-
Connecticut	56	130.8	18.28	20	45.3	10.57	10	24.1	8.05	-	-	-	-	-	-	-	-	-
Florida	109	207.1	20.42	39	72.7	12.01	10	18.5	6.10	15	28.8	7.73	9	16.8	5.66	-	-	-
Idaho	139	476.0	43.25	40	134.5	22.63	25	96.0	20.25	11	49.5	15.68	7	20.3	8.16	-	-	-
Indiana	9	116.1	42.80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	48	525.7	81.36	11	107.8	32.91	-	-	-	7	102.7	41.36	-	-	-	-	-	-
Louisiana	21	192.8	43.58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	75	596.6	73.29	30	225.1	42.14	15	120.1	33.43	-	-	-	-	-	-	-	-	-
Massachusetts	56	167.5	23.43	16	44.3	11.51	14	46.6	12.89	6	17.6	7.44	-	-	-	-	-	-
Michigan	521	503.4	23.29	131	116.9	10.64	125	129.6	12.24	47	43.1	6.64	24	21.9	4.63	13	13.7	4.00
Mississippi	75	506.9	65.21	8	43.5	15.42	-	-	-	16	97.8	25.16	7	56.2	25.70	-	-	-
Montana	536	470.9	21.65	131	114.3	10.56	79	81.2	9.74	59	50.2	6.91	36	28.8	5.06	35	28.7	5.03
Nebraska	119	409.0	43.31	36	117.8	21.88	15	61.7	18.24	12	52.4	17.87	-	-	-	6	13.4	5.48
New Mexico	1,407	288.8	7.88	324	64.2	3.65	46	10.4	1.57	153	32.3	2.68	141	27.7	2.37	78	15.8	1.83
New York	289	437.8	26.28	67	102.3	12.78	47	74.3	11.03	34	49.6	8.69	16	23.3	5.94	12	16.9	4.98
North Carolina	164	356.9	29.12	41	89.6	14.52	25	54.6	11.34	14	30.3	8.47	11	20.4	6.30	9	21.9	7.60
North Dakota	276	487.3	31.44	78	132.4	15.92	48	95.6	14.59	25	45.1	9.68	19	29.4	6.93	17	29.3	8.18
Oklahoma	4,717	558.7	8.40	1,317	154.0	4.36	697	84.1	3.30	447	54.4	2.66	257	28.9	1.85	232	27.0	1.83
Oregon	620	390.8	16.99	149	89.4	7.84	101	71.6	7.71	41	27.6	4.61	51	26.8	3.94	24	15.1	3.34
Pennsylvania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	13	403.1	118.46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	82	130.7	15.04	25	42.8	8.91	8	14.2	5.28	-	-	-	9	12.0	4.08	-	-	-
South Dakota	515	443.6	20.48	142	113.9	9.87	86	81.4	9.20	58	50.2	6.87	21	16.1	3.60	26	21.6	4.39

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, American Indian/Alaskan Native for PRCDA[3] 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.*
Texas	35	162.0	28.33	6	31.5	13.32	-	-	-	-	-	-	-	-	-	-	-	-
Utah	100	240.2	25.25	22	47.0	10.18	-	-	-	14	33.4	9.29	7	15.9	6.35	-	-	-
Washington	1,318	449.4	13.36	391	130.5	7.07	146	56.2	5.02	128	47.8	4.54	78	21.7	2.57	46	14.1	2.21
WA: Seattle/Puget Sound	922	500.4	18.00	280	151.4	9.84	106	66.3	7.04	88	52.1	6.01	47	19.6	2.94	26	12.6	2.62
Wisconsin	518	587.3	27.17	127	138.2	12.82	89	108.5	12.08	49	55.6	8.43	34	34.8	6.34	20	21.3	4.95
Wyoming	77	401.3	47.39	29	143.6	27.31	10	57.7	19.06	7	37.2	14.50	-	-	-	-	-	-

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. Statistics exclude data for KS and MN for all years, see technical notes. Puerto Rico is defined as "Other" race and therefore is not included in the AI/AN race category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. PRCDA – Indian Health Services Purchased/Referred Care Delivery Areas (See Appendix G)
4. Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

\- 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.

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, American Indian/Alaskan Native for PRCDA[3] 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.*
NAACCR U.S. Combined	**16,701**	**442.0**	**3.51**	**4,373**	**113.7**	**1.75**	**2,046**	**58.7**	**1.32**	**1,703**	**46.9**	**1.17**	**1,134**	**28.1**	**0.85**	**813**	**20.9**	**0.75**
Alabama	33	192.6	34.80	10	58.3	19.39	6	33.2	13.74	-	-	-	-	-	-	-	-	-
Alaska	1,268	610.4	17.61	353	165.0	8.93	158	81.5	6.60	212	107.6	7.58	45	20.7	3.14	53	23.5	3.31
Arizona	2,042	318.1	7.24	442	68.0	3.29	110	19.4	1.88	173	28.8	2.25	208	29.4	2.07	140	21.3	1.84
California	1,414	266.7	7.32	365	67.7	3.63	153	31.7	2.62	145	28.1	2.40	126	22.4	2.05	64	11.3	1.44
CA: Greater California	1,432	270.0	7.37	370	68.7	3.66	154	31.8	2.62	148	28.7	2.43	126	22.4	2.05	65	11.4	1.45
Colorado	49	394.1	59.75	14	123.6	34.28	-	-	-	6	46.6	20.53	8	56.4	20.95	-	-	-
Connecticut	56	156.3	21.53	20	54.2	12.61	10	29.0	9.38	-	-	-	-	-	-	-	-	-
Florida	109	234.2	22.82	39	84.3	13.71	10	23.1	7.39	15	35.1	9.27	9	17.4	5.81	-	-	-
Idaho	139	545.9	49.19	40	152.1	25.26	25	106.4	22.21	11	57.8	18.40	7	25.1	9.70	-	-	-
Indiana	9	146.9	51.68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	48	648.2	99.95	11	129.4	39.56	-	-	-	7	117.6	47.02	-	-	-	-	-	-
Louisiana	21	238.8	52.84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	75	703.8	85.19	30	271.0	49.89	15	146.1	39.56	-	-	-	-	-	-	-	-	-
Massachusetts	56	201.1	27.38	16	53.6	13.63	14	53.7	14.54	6	22.3	9.23	-	-	-	-	-	-
Michigan	521	595.2	27.04	131	140.0	12.46	125	153.1	14.14	47	52.2	7.85	24	25.6	5.32	13	15.8	4.57
Mississippi	75	607.5	77.97	8	57.0	20.25	-	-	-	16	118.1	30.26	7	62.6	29.85	-	-	-
Montana	536	550.8	24.98	131	136.2	12.35	79	95.9	11.33	59	60.5	8.11	36	35.0	6.05	35	32.7	5.65
Nebraska	119	477.6	49.14	36	139.9	25.49	15	73.2	20.48	12	60.5	19.82	-	-	-	6	14.2	5.95
New Mexico	1,407	337.4	9.12	324	76.7	4.29	46	12.4	1.84	153	38.1	3.11	141	32.1	2.72	78	18.7	2.15
New York	289	510.5	30.27	67	118.5	14.59	47	88.0	12.95	34	60.4	10.42	16	27.1	6.79	12	21.1	6.10
North Carolina	164	424.8	34.14	41	105.3	16.75	25	67.8	13.73	14	34.4	9.50	11	24.7	7.59	9	24.1	8.42
North Dakota	276	580.8	36.92	78	156.8	18.62	48	113.7	16.97	25	55.0	11.58	19	36.5	8.47	17	37.0	10.15
Oklahoma	4,717	651.9	9.69	1,317	180.6	5.05	697	100.7	3.87	447	64.1	3.09	257	34.5	2.17	232	31.9	2.13
Oregon	620	459.9	19.57	149	106.8	9.12	101	83.9	8.75	41	32.2	5.31	51	33.5	4.84	24	17.6	3.80
Pennsylvania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	13	424.7	122.23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	82	150.7	17.21	25	48.4	10.00	8	16.4	6.05	-	-	-	9	14.8	4.95	-	-	-
South Dakota	515	518.2	23.63	142	136.6	11.69	86	96.3	10.65	58	59.1	7.96	21	18.6	4.16	26	25.0	5.06

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, American Indian/Alaskan Native for PRCDA[3] 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.*
Texas	35	181.6	31.62	6	35.5	14.64	-	-	-	-	-	-	-	-	-	-	-	-
Utah	100	271.2	28.64	22	52.6	11.47	-	-	-	14	37.7	10.53	7	19.9	7.80	-	-	-
Washington	1,318	528.8	15.39	391	154.6	8.22	146	65.8	5.72	128	54.5	5.06	78	27.8	3.22	46	17.4	2.63
WA: Seattle/Puget Sound	922	586.9	20.71	280	177.7	11.39	106	77.3	7.98	88	58.8	6.61	47	25.6	3.77	26	15.3	3.07
Wisconsin	518	693.7	31.46	127	163.7	14.89	89	127.3	13.82	49	66.7	9.93	34	44.0	7.83	20	25.1	5.73
Wyoming	77	462.6	53.82	29	170.1	31.84	10	67.2	21.47	7	43.2	16.45	-	-	-	-	-	-

1. Rates are per 100,000 and are age-adjusted to the 2011 Canadian population standard. Statistics exclude data for KS and MN for all years, see technical notes. Puerto Rico is defined as "Other" race and therefore is not included in the AI/AN race category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. PRCDA – Indian Health Services Purchased/Referred Care Delivery Areas (See Appendix G)
4. Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

- 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.

Total Cancer Cases and Average Annual Age-Adjusted Cancer Incidence Rates*
Most Frequent Cancer Sites by IHS[1] Region, NAACCR U.S. Combined Selected PRCDA[1] Counties
2012-2016, American Indian/Alaskan Native, Males

	U.S. (PRCDA Counties)					Northern Plains				
Cancer site or type	*Rank*	*Count*	*Rate*	*95% CI*	*S.E.*	*Rank*	*Count*	*Rate*	*95% CI*	*S.E.*
All Sites		15,028	399.2	392.2 - 406.2	3.57		2,412	549.3	524.6 - 574.7	12.72
Prostate	1	2,509	68.0	65.2 - 71.0	1.48	1	443	97.7	87.9 - 108.3	5.16
Lung & Bronchus	2	2,032	60.1	57.3 - 63.0	1.45	2	379	98.9	88.0 - 110.7	5.72
Colon & Rectum	3	1,829	48.5	46.1 - 51.0	1.24	3	318	71.3	62.6 - 80.7	4.54
Kidney & Renal Pelvis	4	1,215	29.7	27.9 - 31.6	0.92	4	197	41.2	35.1 - 48.1	3.25
Liver and Intrahepatic Bile Duct	5	918	21.6	20.1 - 23.2	0.77	5	126	26.8	21.8 - 32.5	2.69
Oral Cavity & Pharynx	6	609	14.2	13.0 - 15.5	0.62	6	93	18.3	14.3 - 22.9	2.13
Urinary Bladder	7	598	18.9	17.3 - 20.6	0.85	8	80	23.0	17.5 - 29.4	2.96
Non-Hodgkin Lymphoma	8	574	15.6	14.2 - 17.1	0.72	7	84	20.1	15.4 - 25.5	2.51
Leukemia	9	536	12.9	11.7 - 14.2	0.63	9	79	16.0	12.3 - 20.5	2.05
Pancreas	10	461	12.8	11.5 - 14.1	0.65	10	70	16.3	12.3 - 21.1	2.18
Stomach	11	410	11.6	10.4 - 12.9	0.63	11	58	13.4	9.8 - 17.9	2.00
Melanoma of the Skin	12	343	9.5	8.4 - 10.6	0.56	15	39	10.3	6.7 - 14.9	2.01
Testis	13	312	5.3	4.7 - 6.0	0.31	16	38	5.5	3.8 - 7.7	0.92
Myeloma	14	283	8.1	7.1 - 9.2	0.53	14	42	10.3	7.0 - 14.4	1.82
Esophagus	15	281	7.5	6.6 - 8.5	0.49	12	49	10.9	7.8 - 14.9	1.75
Brain & Other Nervous System	16	225	4.8	4.1 - 5.5	0.36	17	30	5.7	3.6 - 8.6	1.22
Thyroid	17	207	4.6	4.0 - 5.3	0.34	18	30	5.0	3.3 - 7.2	0.92
Larynx	18	190	4.9	4.2 - 5.7	0.38	13	49	10.5	7.5 - 14.3	1.69

	Alaska					Southern Plains				
Cancer site or type	*Rank*	*Count*	*Rate*	*95% CI*	*S.E.*	*Rank*	*Count*	*Rate*	*95% CI*	*S.E.*
All Sites		1,045	497.3	464.3 - 531.8	17.10		4,390	607.1	587.8 - 626.8	9.92
Prostate	3	96	52.2	41.2 - 64.9	5.91	1	741	101.3	93.6 - 109.4	4.01
Lung & Bronchus	1	180	96.3	81.6 - 112.8	7.85	2	727	107.7	99.4 - 116.4	4.30
Colon & Rectum	2	174	85.1	71.7 - 100.0	7.12	3	522	72.3	65.7 - 79.3	3.42
Kidney & Renal Pelvis	4	64	26.3	19.9 - 34.0	3.48	4	339	43.9	39.1 - 49.1	2.53
Liver and Intrahepatic Bile Duct	8	36	13.8	9.4 - 19.5	2.44	6	200	24.9	21.4 - 28.9	1.89
Oral Cavity & Pharynx	6	54	21.3	15.5 - 28.6	3.21	7	183	22.7	19.4 - 26.5	1.78
Urinary Bladder	10	35	19.2	12.9 - 27.3	3.57	5	214	35.2	30.3 - 40.6	2.60
Non-Hodgkin Lymphoma	11	35	17.0	11.2 - 24.5	3.26	8	168	25.1	21.1 - 29.5	2.12
Leukemia	7	43	17.2	11.6 - 24.3	3.12	9	151	19.4	16.2 - 23.1	1.74
Pancreas	9	36	18.3	12.2 - 26.0	3.39	11	114	15.6	12.7 - 18.9	1.56
Stomach	5	64	27.3	20.7 - 35.4	3.64	14	74	11.5	8.8 - 14.6	1.45
Melanoma of the Skin	19	9	4.7	2.0 - 9.1	1.68	10	146	20.4	17.0 - 24.2	1.81
Testis	13	21	5.9	3.6 - 9.4	1.34	16	66	6.5	5.0 - 8.4	0.82
Myeloma	17	10	6.0	2.6 - 11.4	2.14	12	77	11.8	9.1 - 14.9	1.46
Esophagus	12	29	14.0	8.9 - 20.7	2.89	13	76	10.1	7.8 - 12.8	1.25
Brain & Other Nervous System	14	18	5.7	3.2 - 9.7	1.52	15	74	8.5	6.5 - 10.9	1.09
Thyroid	16	16	6.8	3.7 - 11.4	1.84	17	58	7.3	5.4 - 9.5	1.02
Larynx	15	17	9.7	5.3 - 16.0	2.61	18	56	7.1	5.3 - 9.4	1.01

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

[1] Abbreviations: IHS - Indian Health Services; PRCDA – Purchased/Referred Care 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 IHS[1] Region, NAACCR U.S. Combined Selected PRCDA[1] Counties
2012-2016, American Indian/Alaskan Native, Males

	Pacific Coast					East				
Cancer site or type	*Rank*	*Count*	*Rate*	*95% CI*	*S.E.*	*Rank*	*Count*	*Rate*	*95% CI*	*S.E.*
All Sites		3,298	315.1	303.2 - 327.2	6.11		942	264.3	246.2 - 283.3	9.37
Prostate	1	572	54.4	49.6 - 59.5	2.50	1	200	54.8	46.9 - 63.5	4.16
Lung & Bronchus	2	448	48.9	44.0 - 54.1	2.56	2	130	40.9	33.6 - 49.2	3.92
Colon & Rectum	3	329	32.6	28.8 - 36.8	2.01	3	91	25.3	20.0 - 31.6	2.89
Kidney & Renal Pelvis	5	199	17.2	14.7 - 20.0	1.33	4	62	16.5	12.4 - 21.5	2.23
Liver and Intrahepatic Bile Duct	4	266	21.4	18.7 - 24.4	1.42	5	61	15.1	11.4 - 19.8	2.07
Oral Cavity & Pharynx	8	138	11.8	9.8 - 14.2	1.10	6	55	13.6	10.0 - 18.1	1.97
Urinary Bladder	6	162	18.4	15.4 - 21.8	1.61	7	39	12.8	8.7 - 17.9	2.27
Non-Hodgkin Lymphoma	7	150	14.1	11.7 - 16.9	1.29	9	29	7.8	5.1 - 11.5	1.55
Leukemia	9	119	10.3	8.3 - 12.5	1.05	8	38	12.0	8.2 - 16.8	2.13
Pancreas	10	116	11.7	9.5 - 14.3	1.22	10	29	8.1	5.2 - 11.9	1.62
Stomach	14	61	6.5	4.8 - 8.6	0.95	11	21	6.2	3.6 - 9.7	1.47
Melanoma of the Skin	11	80	7.6	5.8 - 9.6	0.95	13	16	4.6	2.4 - 7.8	1.30
Testis	12	74	4.6	3.6 - 5.9	0.55	12	20	3.8	2.3 - 6.1	0.86
Myeloma	16	53	5.0	3.6 - 6.7	0.75	14	15	4.0	2.1 - 6.8	1.11
Esophagus	13	63	6.1	4.5 - 8.0	0.85	15	13	3.6	1.8 - 6.3	1.05
Brain & Other Nervous System	15	57	4.5	3.3 - 6.0	0.67	19	7	1.4	0.6 - 3.1	0.55
Thyroid	19	35	3.0	2.0 - 4.3	0.57	16	12	2.9	1.5 - 5.2	0.85
Larynx	17	42	3.8	2.7 - 5.3	0.64	17	12	3.7	1.8 - 6.6	1.16

	Southwest				
Cancer site or type	*Rank*	*Count*	*Rate*	*95% CI*	*S.E.*
All Sites		2,941	296.8	285.3 - 308.6	5.92
Prostate	1	457	52.1	47.2 - 57.4	2.60
Lung & Bronchus	5	168	19.6	16.6 - 23.0	1.61
Colon & Rectum	2	395	38.8	34.8 - 43.1	2.09
Kidney & Renal Pelvis	3	354	33.1	29.5 - 37.0	1.87
Liver and Intrahepatic Bile Duct	4	229	21.1	18.3 - 24.2	1.48
Oral Cavity & Pharynx	11	86	7.7	6.1 - 9.6	0.88
Urinary Bladder	13	68	8.0	6.1 - 10.3	1.06
Non-Hodgkin Lymphoma	7	108	10.7	8.7 - 13.1	1.11
Leukemia	8	106	8.9	7.1 - 11.0	0.97
Pancreas	9	96	10.7	8.5 - 13.2	1.18
Stomach	6	132	14.7	12.2 - 17.6	1.37
Melanoma of the Skin	15	53	6.0	4.4 - 7.9	0.88
Testis	10	93	5.5	4.4 - 6.9	0.59
Myeloma	12	86	9.7	7.6 - 12.1	1.12
Esophagus	16	51	5.7	4.1 - 7.6	0.85
Brain & Other Nervous System	18	39	3.0	2.1 - 4.2	0.52
Thyroid	14	56	4.5	3.3 - 5.8	0.61
Larynx	21	14	1.3	0.7 - 2.3	0.38

* 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 and MN, see technical notes.

[1] Abbreviations: IHS - Indian Health Services; PRCDA – Purchased/Referred Care 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 IHS[1] Region, NAACCR U.S. Combined Selected PRCDA[1] Counties
2012-2016, American Indian/Alaskan Native, Females

	U.S. (PRCDA Counties)					Northern Plains				
Cancer site or type	*Rank*	*Count*	*Rate*	*95% CI*	*S.E.*	*Rank*	*Count*	*Rate*	*95% CI*	*S.E.*
All Sites		16,974	370.9	365.1 - 376.7	2.96		2,619	480.3	461.1 - 500.2	9.93
Breast	1	4,453	94.7	91.8 - 97.6	1.47	1	687	119.4	110.2 - 129.0	4.76
Lung & Bronchus	2	2,090	48.8	46.7 - 51.0	1.11	2	459	93.9	85.1 - 103.4	4.64
Colon & Rectum	3	1,723	39.1	37.2 - 41.0	0.98	3	265	48.8	42.8 - 55.4	3.17
Corpus & Uterus, NOS	4	1,156	23.3	21.9 - 24.7	0.71	4	144	23.7	19.9 - 28.1	2.07
Kidney & Renal Pelvis	5	827	17.5	16.3 - 18.8	0.63	5	123	21.7	17.8 - 26.1	2.06
Thyroid	6	802	15.5	14.5 - 16.7	0.56	6	91	14.2	11.4 - 17.6	1.54
Non-Hodgkin Lymphoma	7	576	13.3	12.2 - 14.5	0.58	7	82	15.8	12.3 - 19.8	1.85
Ovary	8	483	10.3	9.4 - 11.3	0.49	9	57	10.9	8.1 - 14.2	1.52
Pancreas	9	436	10.4	9.4 - 11.4	0.52	11	54	10.4	7.6 - 13.7	1.50
Cervix Uteri	10	430	8.7	7.9 - 9.6	0.43	8	65	11.2	8.6 - 14.4	1.43
Liver and Intrahepatic Bile Duct	11	422	9.4	8.5 - 10.4	0.48	13	48	8.9	6.4 - 11.9	1.36
Leukemia	12	390	8.0	7.2 - 8.9	0.43	10	57	9.8	7.3 - 12.9	1.40
Stomach	13	284	6.7	5.9 - 7.5	0.41	16	30	5.8	3.8 - 8.4	1.12
Melanoma of the Skin	14	281	6.0	5.3 - 6.8	0.37	18	24	3.7	2.4 - 5.6	0.77
Oral Cavity & Pharynx	15	257	5.6	4.9 - 6.3	0.36	12	49	9.1	6.6 - 12.2	1.38
Myeloma	16	240	5.6	4.9 - 6.3	0.37	17	27	5.2	3.3 - 7.7	1.07
Urinary Bladder	17	226	5.4	4.7 - 6.1	0.37	14	41	8.5	6.0 - 11.7	1.42
Brain & Other Nervous System	18	160	3.1	2.6 - 3.7	0.26	15	34	5.2	3.5 - 7.4	0.96
Gallbladder	19	126	3.0	2.5 - 3.6	0.28	22	15	3.1	1.7 - 5.2	0.86

	Alaska					Southern Plains				
Cancer site or type	*Rank*	*Count*	*Rate*	*95% CI*	*S.E.*	*Rank*	*Count*	*Rate*	*95% CI*	*S.E.*
All Sites		1,268	520.7	491.2 - 551.4	15.27		4,752	548.6	532.6 - 565.0	8.22
Breast	1	353	139.7	125.0 - 155.7	7.71	1	1,323	150.8	142.6 - 159.4	4.26
Lung & Bronchus	3	158	68.5	57.8 - 80.5	5.69	2	699	82.3	76.1 - 88.8	3.22
Colon & Rectum	2	212	92.9	80.4 - 106.8	6.65	3	450	53.4	48.4 - 58.8	2.60
Corpus & Uterus, NOS	6	45	17.1	12.3 - 23.1	2.64	4	260	28.5	25.1 - 32.3	1.82
Kidney & Renal Pelvis	5	53	20.2	15.0 - 26.7	2.88	5	234	26.5	23.1 - 30.2	1.79
Thyroid	4	58	21.8	16.4 - 28.5	2.98	6	209	22.4	19.4 - 25.7	1.59
Non-Hodgkin Lymphoma	8	31	12.6	8.4 - 18.1	2.38	7	160	19.5	16.5 - 22.8	1.59
Ovary	13	20	7.5	4.5 - 11.7	1.74	9	131	14.7	12.2 - 17.5	1.32
Pancreas	10	29	13.3	8.7 - 19.3	2.60	8	132	16.3	13.5 - 19.4	1.47
Cervix Uteri	11	25	10.3	6.6 - 15.4	2.15	10	115	12.5	10.3 - 15.1	1.19
Liver and Intrahepatic Bile Duct	15	18	7.1	4.1 - 11.5	1.77	13	89	10.1	8.0 - 12.5	1.11
Leukemia	12	24	8.3	5.2 - 12.6	1.79	11	111	12.5	10.2 - 15.1	1.24
Stomach	7	33	14.2	9.6 - 20.1	2.59	17	56	6.6	4.9 - 8.6	0.91
Melanoma of the Skin	14	20	7.7	4.6 - 12.0	1.78	12	97	11.6	9.3 - 14.2	1.21
Oral Cavity & Pharynx	9	31	12.8	8.5 - 18.4	2.41	16	58	6.5	4.9 - 8.5	0.88
Myeloma	20	9	4.0	1.8 - 7.6	1.38	15	59	6.9	5.2 - 9.0	0.93
Urinary Bladder	16	18	8.4	4.9 - 13.3	2.06	14	66	8.1	6.2 - 10.3	1.03
Brain & Other Nervous System	21	9	3.0	1.3 - 5.8	1.01	18	40	4.4	3.1 - 6.0	0.72
Gallbladder	22	8	2.5	1.1 - 5.1	0.90	20	26	3.1	2.0 - 4.6	0.63

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

[1] Abbreviations: IHS - Indian Health Services; PRCDA – Purchased/Referred Care 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 IHS[1] Region, NAACCR U.S. Combined Selected PRCDA[1] Counties
2012-2016, American Indian/Alaskan Native, Females

	Pacific Coast					East				
Cancer site or type	*Rank*	*Count*	*Rate*	*95% CI*	*S.E.*	*Rank*	*Count*	*Rate*	*95% CI*	*S.E.*
All Sites		3,734	305.3	295.0 - 315.8	5.30		1,003	251.5	235.6 - 268.1	8.22
Breast	1	1,017	80.7	75.5 - 86.1	2.66	1	271	67.4	59.4 - 76.2	4.24
Lung & Bronchus	2	467	42.2	38.2 - 46.4	2.07	2	145	38.0	31.8 - 44.9	3.27
Colon & Rectum	3	344	30.0	26.7 - 33.5	1.71	3	106	26.2	21.3 - 31.9	2.64
Corpus & Uterus, NOS	4	281	20.4	18.0 - 23.1	1.28	4	62	14.5	11.0 - 18.7	1.89
Kidney & Renal Pelvis	6	150	11.7	9.8 - 13.8	1.00	5	44	11.1	8.0 - 15.1	1.74
Thyroid	5	170	12.2	10.4 - 14.2	0.97	7	34	7.3	5.1 - 10.3	1.27
Non-Hodgkin Lymphoma	7	132	11.7	9.7 - 14.0	1.09	6	36	8.9	6.2 - 12.5	1.54
Ovary	11	90	6.9	5.5 - 8.6	0.78	11	23	6.0	3.7 - 9.0	1.28
Pancreas	10	96	8.4	6.7 - 10.4	0.91	9	25	6.7	4.3 - 10.0	1.39
Cervix Uteri	8	116	8.3	6.9 - 10.0	0.79	8	26	6.1	4.0 - 9.0	1.22
Liver and Intrahepatic Bile Duct	9	103	8.0	6.4 - 9.8	0.84	12	23	6.4	3.9 - 9.6	1.39
Leukemia	12	81	6.6	5.2 - 8.3	0.78	13	21	4.8	2.9 - 7.4	1.07
Stomach	17	46	4.2	3.0 - 5.7	0.66	10	25	6.3	4.0 - 9.4	1.32
Melanoma of the Skin	13	74	5.7	4.4 - 7.2	0.70	15	16	3.7	2.1 - 6.1	0.94
Oral Cavity & Pharynx	14	70	5.6	4.3 - 7.2	0.71	14	19	5.2	3.1 - 8.1	1.22
Myeloma	16	53	4.7	3.5 - 6.3	0.69	16	15	4.5	2.5 - 7.4	1.18
Urinary Bladder	15	54	5.1	3.7 - 6.7	0.74	17	11	2.7	1.3 - 4.9	0.86
Brain & Other Nervous System	18	34	2.6	1.7 - 3.6	0.46	-	-	-	-	-
Gallbladder	26	14	1.3	0.7 - 2.3	0.38	19	8	2.2	0.9 - 4.3	0.79

	Southwest				
Cancer site or type	*Rank*	*Count*	*Rate*	*95% CI*	*S.E.*
All Sites		3,598	278.1	268.8 - 287.6	4.78
Breast	1	802	60.4	56.2 - 64.8	2.19
Lung & Bronchus	6	162	13.9	11.8 - 16.2	1.12
Colon & Rectum	3	346	27.9	25.0 - 31.1	1.55
Corpus & Uterus, NOS	2	364	26.1	23.5 - 29.0	1.40
Kidney & Renal Pelvis	5	223	16.8	14.6 - 19.2	1.16
Thyroid	4	240	16.5	14.4 - 18.7	1.08
Non-Hodgkin Lymphoma	9	135	11.1	9.2 - 13.2	0.99
Ovary	7	162	12.2	10.3 - 14.3	0.99
Pancreas	10	100	8.7	7.0 - 10.6	0.89
Cervix Uteri	13	83	6.1	4.8 - 7.6	0.69
Liver and Intrahepatic Bile Duct	8	141	11.7	9.8 - 13.8	1.01
Leukemia	11	96	6.7	5.4 - 8.2	0.71
Stomach	12	94	8.0	6.4 - 9.8	0.85
Melanoma of the Skin	16	50	4.0	3.0 - 5.4	0.59
Oral Cavity & Pharynx	20	30	2.2	1.5 - 3.2	0.41
Myeloma	14	77	6.2	4.9 - 7.8	0.73
Urinary Bladder	19	36	2.9	2.0 - 4.0	0.50
Brain & Other Nervous System	17	39	2.6	1.8 - 3.6	0.43
Gallbladder	15	55	4.7	3.5 - 6.1	0.65

* 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 and MN, see technical notes.

[1] Abbreviations: IHS - Indian Health Services; PRCDA – Purchased/Referred Care 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 2012-2016, Hispanic/Latino, All Races Combined

UNITED STATES

III-57 Combined Incidence – Hispanic/Latino, All Races

Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2012-2016, Hispanic/Latino, All Races

	MALES (HISPANIC/LATINO)					FEMALES (HISPANIC/LATINA)				
SITES	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*	*Count*	*Adj. Rate 2000 US.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*
All Sites (invasive & in situ bladder)	336,463	375.9	0.69	444.6	0.81	370,638	330.9	0.56	385.8	0.65
Oral Cavity & Pharynx	10,315	10.9	0.11	13.2	0.14	4,629	4.2	0.06	4.9	0.07
Lip	389	0.5	0.02	0.5	0.03	189	0.2	0.01	0.2	0.02
Tongue	2,794	2.9	0.06	3.6	0.07	1,329	1.2	0.03	1.4	0.04
Major salivary gland	1,016	1.1	0.04	1.3	0.04	958	0.8	0.03	0.9	0.03
Floor of mouth	445	0.5	0.02	0.6	0.03	144	0.1	0.01	0.2	0.01
Gum & other mouth	1,276	1.4	0.04	1.7	0.05	965	0.9	0.03	1.1	0.04
Nasopharynx	578	0.6	0.02	0.7	0.03	241	0.2	0.01	0.2	0.02
Oropharynx	559	0.6	0.03	0.7	0.03	146	0.1	0.01	0.2	0.01
Hypopharynx	739	0.8	0.03	1.0	0.04	116	0.1	0.01	0.1	0.01
Digestive System	86,611	97.7	0.35	117.1	0.42	67,602	64.2	0.25	75.9	0.30
Esophagus	4,158	4.9	0.08	5.9	0.09	1,062	1.1	0.03	1.2	0.04
Stomach	10,149	11.9	0.13	13.9	0.15	8,024	7.5	0.09	8.8	0.10
Small intestine	1,833	2.0	0.05	2.4	0.06	1,663	1.5	0.04	1.8	0.05
Colon excl. rectum	24,331	28.2	0.19	33.5	0.23	22,768	21.6	0.15	25.5	0.17
Rectum & rectosigmoid	13,136	13.8	0.13	16.7	0.15	8,709	7.8	0.09	9.3	0.10
Anus, anal canal & anorectum	1,020	1.0	0.03	1.2	0.04	1,748	1.6	0.04	2.0	0.05
Liver	16,893	17.8	0.15	22.2	0.18	6,409	6.2	0.08	7.4	0.09
Gallbladder	898	1.1	0.04	1.3	0.05	2,386	2.3	0.05	2.7	0.06
Pancreas	9,787	11.7	0.13	13.9	0.15	10,005	9.9	0.10	11.7	0.12
Respiratory System	32,625	41.5	0.24	48.7	0.28	24,229	23.9	0.16	28.3	0.18
Larynx	4,058	4.7	0.08	5.7	0.09	635	0.6	0.02	0.7	0.03
Lung & bronchus	27,468	35.7	0.23	41.8	0.26	23,009	22.8	0.15	27.0	0.18
Bones & Joints	1,404	1.0	0.03	1.1	0.03	1,093	0.8	0.02	0.8	0.03
Soft Tissue (incl. heart)	3,749	3.5	0.06	3.9	0.07	3,212	2.6	0.05	2.9	0.05
Skin (excl. basal & sq.)	5,329	6.0	0.09	7.0	0.10	5,845	5.1	0.07	5.8	0.08
Melanomas of the skin	4,364	4.9	0.08	5.8	0.09	4,875	4.2	0.06	4.8	0.07
Breast (excl. *in situ*)	733	0.8	0.03	1.0	0.04	106,555	93.7	0.29	110.4	0.34
Female Genital System	-	-	-	-	-	54,623	46.8	0.20	54.9	0.24
Cervix uteri	-	-	-	-	-	12,069	9.8	0.09	10.7	0.10
Uterus Corpus	-	-	-	-	-	26,374	22.7	0.14	27.4	0.17
Uterus, NOS[1]	-	-	-	-	-	1,171	1.1	0.03	1.2	0.04
Ovary	-	-	-	-	-	11,363	9.9	0.09	11.5	0.11
Male Genital System	90,146	100.5	0.36	121.2	0.42	-	-	-	-	-
Prostate	80,865	94.0	0.35	114.5	0.41	-	-	-	-	-
Testis	7,808	4.8	0.06	4.8	0.06	-	-	-	-	-
Penis	1,320	1.5	0.04	1.8	0.05	-	-	-	-	-
Urinary System	34,066	39.7	0.23	46.8	0.27	18,146	16.7	0.13	19.7	0.15
Bladder (incl. *in situ*)	13,906	18.5	0.17	21.6	0.19	4,831	4.8	0.07	5.7	0.08
Kidney & renal pelvis	19,579	20.3	0.15	24.2	0.18	12,930	11.5	0.10	13.5	0.12
Ureter	331	0.5	0.03	0.5	0.03	245	0.3	0.02	0.3	0.02
Eye & Orbit	659	0.6	0.03	0.7	0.03	617	0.5	0.02	0.5	0.02
Brain & Other CNS[1]	6,384	5.6	0.08	6.2	0.09	5,506	4.4	0.06	4.8	0.07
Brain	5,923	5.3	0.07	5.8	0.08	5,028	4.0	0.06	4.4	0.07
Endocrine System	7,756	6.8	0.08	7.7	0.09	29,809	23.5	0.14	25.9	0.16
Thyroid gland	6,890	6.1	0.08	6.9	0.09	29,105	22.9	0.14	25.3	0.15
Lymphomas	21,480	22.2	0.16	25.5	0.19	19,027	17.1	0.13	19.7	0.15
Hodgkin Lymphoma	3,382	2.7	0.05	2.9	0.06	2,796	2.1	0.04	2.2	0.04
Non-Hodgkin Lymphoma	18,098	19.5	0.16	22.6	0.18	16,231	15.0	0.12	17.5	0.14
Multiple Myeloma	6,602	7.8	0.10	9.2	0.12	5,627	5.4	0.07	6.4	0.09
Leukemias	13,949	13.3	0.12	14.6	0.14	11,288	9.4	0.09	10.3	0.10
Acute lymphocytic	4,103	2.6	0.04	2.4	0.04	3,098	2.0	0.04	1.9	0.04
Chronic lymphocytic	2,383	3.0	0.06	3.5	0.07	1,793	1.8	0.04	2.1	0.05
Acute myeloid	3,867	4.0	0.07	4.5	0.08	3,593	3.1	0.05	3.5	0.06
Chronic myeloid	1,992	2.0	0.05	2.2	0.05	1,516	1.3	0.03	1.5	0.04
Other leukemias	1,604	1.7	0.05	2.0	0.05	1,288	1.2	0.03	1.3	0.04
Mesothelioma	816	1.1	0.04	1.2	0.05	330	0.3	0.02	0.4	0.02
Kaposi Sarcoma	1,213	1.1	0.03	1.1	0.04	125	0.1	0.01	0.1	0.01
Ill-defined & Unknown	12,626	15.7	0.15	18.2	0.17	12,375	12.1	0.11	14.0	0.13
Selected tumors (non-invasive)										
Brain & Other CNS[1](non-malig)	7,018	6.8	0.09	7.7	0.10	15,021	13.2	0.11	15.2	0.13
Breast (*in situ)*	76	0.1	0.01	0.1	0.01	25,259	21.8	0.14	26.0	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 2011 Canadian population standard. Puerto Rico is defined as Hispanic and therefore is only included in the Hispanic/Latino All Races category, see technical notes.
- 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; 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 (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**336,463**	**375.9**	**0.69**	**80,865**	**94.0**	**0.35**	**37,467**	**42.1**	**0.23**	**27,468**	**35.7**	**0.23**	**19,579**	**20.3**	**0.15**	**18,098**	**19.5**	**0.16**
Alabama	523	230.6	12.10	105	55.1	5.97	58	27.6	4.28	38	21.3	3.90	34	12.9	2.57	25	10.8	2.62
Alaska	159	313.3	31.71	25	50.4	12.05	18	25.0	6.52	16	39.4	12.61	9	24.3	9.66	13	26.5	8.51
Arizona	9,562	334.2	3.74	1,790	64.5	1.63	1,176	41.9	1.32	812	35.5	1.32	724	23.6	0.94	468	15.8	0.81
Arkansas	695	323.1	15.30	155	89.7	8.30	76	29.4	4.22	73	40.6	5.53	43	18.5	3.57	34	19.1	4.11
California	75,670	350.2	1.39	16,855	82.8	0.68	8,390	38.4	0.46	5,141	29.8	0.44	5,078	22.0	0.34	4,416	19.9	0.33
CA: Greater California	40,356	355.2	1.94	8,797	83.1	0.95	4,502	39.0	0.63	2,736	30.1	0.61	2,863	23.5	0.48	2,349	20.4	0.47
CA: Greater Bay Area	9,992	369.1	4.05	2,268	88.2	1.98	1,000	36.4	1.26	739	35.1	1.36	614	21.1	0.93	563	19.8	0.92
CA: Los Angeles	25,305	335.2	2.29	5,798	80.4	1.13	2,884	38.0	0.77	1,663	27.2	0.71	1,602	20.0	0.54	1,493	19.1	0.54
Colorado	5,977	373.2	5.30	1,155	74.9	2.37	716	44.7	1.83	503	38.9	1.85	445	25.6	1.32	275	16.8	1.12
Connecticut	3,375	473.8	9.22	730	104.8	4.25	353	49.4	3.00	321	55.0	3.37	161	21.4	1.91	192	25.0	2.11
Delaware	403	426.8	24.46	107	121.9	12.84	37	34.9	6.34	27	35.9	7.61	13	13.9	4.53	16	15.5	4.37
Florida	42,216	421.0	2.09	9,855	97.9	1.00	4,349	43.5	0.67	4,904	51.7	0.75	1,897	18.3	0.43	2,508	24.5	0.50
Georgia	3,354	376.6	8.26	688	88.8	3.93	339	37.3	2.56	276	42.4	3.02	186	20.2	1.86	219	19.0	1.73
Hawaii	830	550.0	21.88	144	94.3	8.73	74	46.5	6.22	132	107.3	10.32	50	29.2	4.67	40	29.9	5.41
Idaho	743	345.3	14.95	146	77.3	7.20	74	31.4	4.15	72	43.8	5.78	51	22.3	3.67	45	18.4	3.29
Illinois	10,353	362.5	4.06	2,430	90.1	2.01	1,055	37.5	1.31	729	32.7	1.33	696	21.8	0.93	594	19.9	0.95
Indiana	1,585	328.2	9.64	308	71.2	4.49	168	35.7	3.18	145	39.0	3.57	127	24.6	2.55	87	17.2	2.17
Iowa	537	293.9	15.45	102	66.1	7.41	57	36.2	5.61	29	25.3	5.21	35	19.3	3.95	30	14.3	3.35
Kansas	1,371	366.9	11.42	286	87.4	5.64	157	44.8	4.04	94	33.4	3.78	106	26.4	2.90	64	16.1	2.36
Kentucky	426	244.7	14.19	73	48.1	6.25	55	32.8	5.27	46	30.7	5.14	30	12.2	2.66	26	12.1	3.00
Louisiana	1,201	335.9	10.45	325	98.7	5.78	113	28.9	2.90	116	35.7	3.51	69	20.1	2.59	60	13.8	1.95
Maine	86	296.3	34.59	15	55.8	15.29	7	22.5	9.21	8	31.4	11.66	7	23.1	9.64	9	22.9	8.44
Maryland	1,881	299.1	8.34	475	85.5	4.46	181	28.4	2.55	113	24.5	2.60	91	14.4	1.81	125	18.2	2.00
Massachusetts	3,321	346.2	6.83	877	94.6	3.49	302	33.1	2.20	280	35.4	2.34	191	17.1	1.36	193	18.1	1.50
Michigan	2,146	351.7	8.42	443	74.3	3.82	218	36.1	2.70	192	36.8	2.88	158	25.3	2.25	145	24.8	2.29
MI: Metropolitan Detroit	1,044	477.4	16.20	240	109.9	7.62	98	46.7	5.16	105	53.3	5.59	67	29.6	4.00	74	35.5	4.54
Minnesota	1,103	432.5	16.24	186	86.7	7.32	91	33.6	4.43	100	51.5	5.94	77	24.6	3.50	70	28.1	4.22
Mississippi	236	193.9	14.69	62	65.7	9.15	24	17.9	4.31	20	19.6	4.89	12	9.7	3.25	11	10.0	3.56

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latino, All Races, Males

	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	789	265.7	10.67	131	50.3	4.74	85	29.8	3.58	81	34.9	4.17	59	16.6	2.37	46	16.2	2.79
Montana	185	440.9	35.72	40	83.7	14.32	28	63.0	13.11	12	37.2	11.50	11	28.8	9.33	6	17.5	7.65
Nebraska	715	353.9	15.97	135	80.0	7.77	75	36.9	5.09	61	41.5	5.88	51	21.8	3.60	42	23.3	4.36
New Hampshire	208	391.3	31.14	51	103.2	15.78	19	29.9	8.09	23	47.1	11.14	9	19.2	7.24	10	20.6	7.65
New Jersey	11,475	426.1	4.34	3,153	120.7	2.30	1,175	43.8	1.40	951	40.6	1.41	555	18.1	0.83	689	24.4	1.03
New Mexico	7,255	358.3	4.34	1,475	72.1	1.94	860	42.5	1.49	705	38.1	1.47	429	20.3	1.01	329	16.3	0.93
New York	27,421	444.3	2.86	7,641	123.9	1.49	2,621	43.6	0.91	2,432	44.1	0.94	1,200	18.0	0.55	1,464	22.7	0.64
North Carolina	2,691	319.8	7.88	556	80.9	3.94	245	27.8	2.25	215	36.6	2.94	159	17.3	1.79	182	18.5	1.83
North Dakota	50	261.5	49.42	13	85.7	28.63	8	27.5	10.00	-	-	-	-	-	-	-	-	-
Ohio	1,494	292.9	8.41	337	69.2	4.06	165	33.0	2.84	158	36.8	3.17	84	13.4	1.60	85	16.5	2.00
Oklahoma	1,276	327.1	11.03	213	62.6	4.90	156	37.3	3.52	118	39.6	4.12	97	23.0	2.82	56	14.3	2.31
Oregon	1,864	347.0	9.74	371	79.0	4.63	192	35.8	3.11	144	35.5	3.39	119	20.0	2.26	122	20.4	2.28
Pennsylvania	4,197	401.2	7.05	956	96.4	3.43	411	40.3	2.26	406	47.0	2.58	252	21.2	1.51	215	19.1	1.51
Puerto Rico	41,560	409.6	2.05	15,416	143.9	1.17	5,218	51.7	0.73	2,427	23.9	0.49	1,156	11.6	0.35	1,637	17.1	0.43
Rhode Island	579	322.3	15.33	138	86.5	8.13	65	35.3	5.07	60	37.0	5.26	28	13.2	2.67	25	12.8	2.93
South Carolina	853	305.5	12.64	212	87.2	6.79	93	29.0	3.62	60	25.1	3.77	54	20.6	3.33	40	13.8	2.67
South Dakota	90	328.0	41.83	17	89.8	23.84	10	29.3	10.08	8	45.1	16.61	-	-	-	9	35.2	15.10
Tennessee	945	272.3	10.99	169	62.9	5.49	73	21.4	3.07	87	30.5	3.74	58	16.3	2.70	49	10.9	1.94
Texas	56,483	371.8	1.71	10,722	75.7	0.78	7,035	46.0	0.59	4,690	37.3	0.58	4,415	27.0	0.44	2,889	18.7	0.38
Utah	1,595	388.3	11.43	357	93.6	5.47	158	38.7	3.60	90	31.3	3.62	109	26.4	2.91	119	28.7	3.15
Vermont	30	157.5	31.59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	2,049	261.2	7.27	443	63.5	3.56	202	25.5	2.25	167	29.7	2.67	128	14.9	1.65	136	16.6	1.84
Washington	3,126	360.4	7.84	602	82.2	3.82	324	36.0	2.38	235	36.7	2.72	176	17.6	1.60	179	19.8	1.82
WA: Seattle/Puget Sound	1,938	445.7	12.64	359	94.1	5.75	203	45.8	3.99	137	43.3	4.33	113	21.0	2.48	106	23.8	2.86
West Virginia	111	273.3	27.46	30	80.4	15.41	14	31.8	8.94	11	30.2	9.65	9	23.0	7.94	-	-	-
Wisconsin	1,410	365.3	11.68	285	80.2	5.36	111	28.9	3.23	112	39.5	4.19	103	22.4	2.60	86	20.4	2.72
Wyoming	259	291.5	19.73	60	72.9	10.06	36	41.7	7.43	24	36.2	7.78	15	15.9	4.46	7	7.9	3.29

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. Puerto Rico is defined as "Other" race and therefore is only included in the Hispanic/Latino, All Races category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

\- 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.

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 Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latino, All Races, Males
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	Liver & IBD[3]			Leukemia			Bladder			Oral Cavity & Pharynx			Stomach			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	**18,044**	**19.2**	**0.15**	**13,949**	**13.3**	**0.12**	**13,906**	**18.5**	**0.17**	**10,315**	**10.9**	**0.11**	**10,149**	**11.9**	**0.13**	**9,787**	**11.7**	**0.13**
Alabama	20	8.5	2.20	34	11.7	2.87	16	9.4	2.61	20	7.7	2.01	20	5.5	1.30	13	7.7	2.41
Alaska	11	24.5	8.63	7	10.4	5.25	9	29.3	13.13	-	-	-	8	9.2	3.42	-	-	-
Arizona	636	20.2	0.86	408	10.7	0.61	396	17.1	0.92	233	8.1	0.57	323	12.2	0.74	321	12.1	0.73
Arkansas	22	7.1	1.58	42	14.3	3.30	26	16.8	3.90	24	9.9	2.41	18	12.3	3.44	19	11.2	3.12
California	4,504	19.9	0.32	3,404	12.4	0.24	2,981	17.0	0.33	2,015	8.7	0.21	2,567	12.4	0.27	2,295	11.7	0.26
CA: Greater California	2,539	20.9	0.45	1,832	12.5	0.34	1,578	17.2	0.46	1,044	8.7	0.29	1,250	11.6	0.36	1,259	12.1	0.37
CA: Greater Bay Area	595	20.5	0.91	452	14.0	0.75	464	20.8	1.03	272	9.3	0.62	308	11.7	0.73	302	12.8	0.79
CA: Los Angeles	1,371	18.1	0.53	1,123	11.8	0.39	946	15.4	0.53	691	8.5	0.35	1,008	13.7	0.47	737	10.7	0.42
Colorado	426	24.6	1.28	232	11.8	0.89	257	19.3	1.29	175	10.3	0.83	192	13.4	1.05	171	11.7	0.97
Connecticut	228	29.0	2.09	117	14.2	1.56	173	30.3	2.54	116	15.5	1.61	116	17.6	1.84	81	12.0	1.46
Delaware	22	26.0	6.15	28	20.7	5.12	21	32.1	7.71	12	12.2	4.09	10	14.0	4.71	11	15.9	5.27
Florida	1,346	12.9	0.36	1,744	17.0	0.41	2,208	23.9	0.52	1,566	14.9	0.38	990	10.0	0.32	1,277	13.1	0.37
Georgia	115	12.8	1.42	208	17.8	1.75	126	21.6	2.23	108	10.7	1.29	86	10.3	1.40	81	9.8	1.31
Hawaii	48	32.7	5.54	29	15.3	3.40	47	36.0	5.80	32	18.2	3.57	14	13.4	3.88	37	22.3	4.01
Idaho	37	15.5	2.85	39	13.5	2.70	27	19.4	4.12	13	6.3	2.04	11	4.7	1.61	25	13.2	3.00
Illinois	524	18.3	0.90	498	13.3	0.72	381	17.7	1.00	269	8.9	0.61	347	12.8	0.79	328	13.1	0.81
Indiana	70	15.6	2.12	85	11.0	1.59	62	17.5	2.44	41	6.8	1.22	54	13.0	2.03	54	12.8	1.98
Iowa	28	15.8	3.46	29	10.5	2.57	27	19.0	4.08	16	8.7	2.70	19	10.3	2.88	14	8.5	2.51
Kansas	54	12.9	1.95	80	13.5	1.95	62	22.1	3.11	37	8.8	1.66	39	11.9	2.13	31	9.2	1.86
Kentucky	23	14.6	3.51	19	8.8	2.60	19	15.6	3.97	11	6.3	2.27	9	4.3	1.76	15	11.0	3.24
Louisiana	56	14.5	2.08	48	11.9	1.95	47	16.3	2.50	40	10.3	1.77	39	10.7	1.84	25	7.8	1.67
Maine	-	-	-	-	-	-	6	27.0	11.59	-	-	-	-	-	-	-	-	-
Maryland	78	12.0	1.60	101	10.0	1.36	80	19.4	2.41	51	7.4	1.24	84	12.7	1.70	37	6.6	1.29
Massachusetts	196	19.8	1.57	101	9.0	1.09	138	17.4	1.66	127	13.4	1.34	130	15.1	1.50	80	9.1	1.15
Michigan	123	20.4	2.00	85	10.5	1.33	109	20.6	2.15	72	10.7	1.37	55	10.7	1.58	74	13.9	1.76
MI: Metropolitan Detroit	50	23.1	3.58	33	10.7	2.19	65	34.1	4.56	43	17.2	2.83	27	14.7	3.05	32	17.4	3.29
Minnesota	65	30.3	4.49	71	20.3	3.43	48	27.1	4.46	33	10.8	2.33	36	13.4	2.84	35	14.0	2.90
Mississippi	9	8.1	2.99	8	4.0	1.49	8	7.6	3.12	-	-	-	7	4.7	2.25	-	-	-

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latino, All Races, Males

	Liver & IBD[3]			Leukemia			Bladder			Oral Cavity & Pharynx			Stomach			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	43	13.3	2.16	34	9.3	1.96	35	13.5	2.50	32	9.7	1.93	29	10.1	2.06	20	9.1	2.17
Montana	11	18.8	6.24	11	24.5	8.58	11	26.3	8.64	8	16.8	6.55	-	-	-	7	18.4	7.55
Nebraska	24	12.0	2.90	49	19.2	3.72	28	16.8	3.70	15	5.6	1.72	18	7.1	1.97	17	10.1	2.89
New Hampshire	7	12.7	5.26	9	15.1	5.89	12	29.8	9.51	-	-	-	-	-	-	-	-	-
New Jersey	424	15.1	0.80	488	16.2	0.82	561	25.4	1.15	307	10.7	0.66	379	14.7	0.83	303	12.6	0.78
New Mexico	554	25.3	1.10	272	13.1	0.82	330	17.8	1.01	206	9.8	0.70	200	10.3	0.75	244	12.4	0.82
New York	1,462	22.7	0.63	975	14.8	0.51	1,187	22.9	0.70	858	13.1	0.47	916	15.5	0.55	776	13.3	0.51
North Carolina	145	16.3	1.63	157	11.7	1.44	100	17.1	2.04	86	9.5	1.32	89	10.2	1.38	68	10.2	1.48
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	93	16.4	1.82	74	11.6	1.59	72	18.0	2.27	33	6.2	1.19	42	8.6	1.47	35	7.7	1.41
Oklahoma	67	14.2	1.94	67	12.8	2.17	60	22.0	3.25	46	11.0	1.94	28	7.3	1.66	41	11.7	2.10
Oregon	111	18.7	2.05	110	13.7	1.76	79	19.3	2.52	50	8.5	1.39	63	12.5	1.91	65	14.6	2.13
Pennsylvania	280	23.6	1.55	180	13.9	1.26	190	24.0	1.91	128	11.3	1.13	122	13.2	1.34	119	11.4	1.18
Puerto Rico	1,361	13.1	0.36	1,111	11.8	0.36	1,660	16.7	0.41	1,623	16.1	0.41	986	9.9	0.32	973	9.6	0.31
Rhode Island	25	11.7	2.58	33	14.9	3.23	18	12.7	3.34	20	11.1	2.87	25	13.9	3.21	17	10.6	2.85
South Carolina	31	9.6	1.97	45	8.4	1.55	27	14.1	3.09	22	7.2	1.88	36	14.3	2.86	21	9.3	2.27
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	7	22.0	10.35	-	-	-
Tennessee	47	13.2	2.30	74	12.5	1.97	34	15.1	2.96	33	6.8	1.36	31	10.6	2.36	28	10.1	2.32
Texas	4,268	26.5	0.44	2,419	13.2	0.31	1,880	15.2	0.37	1,599	9.9	0.27	1,703	12.1	0.32	1,763	12.5	0.32
Utah	87	21.8	2.66	74	11.8	1.81	64	21.0	2.97	33	8.3	1.71	53	14.3	2.26	45	12.6	2.08
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	70	9.2	1.36	93	8.7	1.23	81	13.9	1.84	50	6.7	1.19	93	11.3	1.52	52	7.3	1.26
Washington	176	19.0	1.67	161	12.9	1.39	130	20.4	2.08	89	9.2	1.16	97	10.7	1.32	80	12.1	1.55
WA: Seattle/Puget Sound	116	24.6	2.73	95	13.2	1.78	91	28.5	3.57	62	12.7	1.89	48	11.0	1.94	52	15.7	2.54
West Virginia	7	15.5	6.21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	91	22.9	2.80	80	13.4	1.95	49	16.7	2.77	35	7.8	1.61	43	13.9	2.46	54	15.3	2.42
Wyoming	13	13.3	3.95	9	11.2	4.14	13	15.8	4.71	10	11.4	3.95	-	-	-	10	11.4	3.94

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. Puerto Rico is defined as Hispanic and therefore is only included in the Hispanic/Latino All Races category, see technical notes.
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

\- 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.

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 Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**370,638**	**330.9**	**0.56**	**106,555**	**93.7**	**0.29**	**31,477**	**29.4**	**0.17**	**29,105**	**22.9**	**0.14**	**27,545**	**23.7**	**0.15**	**23,009**	**22.8**	**0.15**
Alabama	517	213.2	10.47	144	57.1	5.12	52	25.5	3.88	35	11.7	2.18	32	14.3	2.75	37	21.0	3.61
Alaska	200	320.8	26.85	71	111.0	15.60	17	22.8	5.84	14	14.0	3.83	14	20.3	6.18	11	16.7	5.43
Arizona	11,602	326.4	3.17	3,340	91.9	1.64	867	26.2	0.93	947	21.8	0.73	828	21.8	0.78	798	26.8	0.98
Arkansas	810	341.9	14.36	221	92.2	7.23	60	32.0	4.75	80	19.4	2.24	53	22.5	3.55	58	34.7	5.08
California	87,822	319.8	1.12	25,825	91.4	0.59	7,264	27.7	0.34	6,083	18.8	0.25	6,663	23.2	0.29	4,859	20.8	0.31
CA: Greater California	46,057	324.8	1.58	13,709	93.8	0.83	3,779	28.0	0.47	3,357	19.7	0.35	3,267	22.0	0.40	2,656	22.5	0.45
CA: Greater Bay Area	11,354	334.4	3.25	3,364	96.4	1.71	914	28.3	0.97	687	16.7	0.66	852	24.3	0.86	677	23.0	0.91
CA: Los Angeles	30,296	306.4	1.81	8,715	85.8	0.94	2,562	27.0	0.55	2,044	18.2	0.41	2,534	24.4	0.50	1,509	17.5	0.46
Colorado	7,010	363.9	4.54	2,109	106.4	2.39	604	33.5	1.42	553	23.4	1.03	438	20.8	1.02	563	35.4	1.54
Connecticut	4,065	424.0	7.08	1,224	122.6	3.69	302	32.9	2.02	380	31.6	1.68	291	29.9	1.84	296	37.8	2.31
Delaware	414	372.9	20.14	110	101.6	10.53	39	42.8	7.45	41	24.5	4.00	36	30.2	5.30	26	27.0	5.65
Florida	45,166	353.3	1.67	12,679	99.2	0.88	4,060	31.6	0.50	3,079	24.5	0.44	3,126	24.1	0.43	3,554	27.7	0.47
Georgia	4,030	359.9	6.56	1,232	103.0	3.31	301	30.9	2.03	351	21.2	1.28	243	21.1	1.53	238	29.6	2.07
Hawaii	959	500.4	17.39	301	150.8	9.24	77	42.5	5.18	52	21.1	3.19	62	30.6	4.13	110	67.7	6.81
Idaho	866	343.7	13.07	242	94.7	6.64	58	24.0	3.44	72	19.4	2.45	62	21.8	2.92	60	34.4	4.79
Illinois	11,427	336.6	3.37	3,289	93.0	1.71	888	28.5	1.02	960	21.8	0.74	958	25.9	0.88	644	23.1	0.96
Indiana	1,807	319.9	8.28	517	91.5	4.35	158	31.1	2.67	123	15.9	1.55	136	22.0	2.02	131	29.5	2.76
Iowa	579	262.8	12.44	152	67.0	5.96	36	19.1	3.56	56	20.1	3.06	53	21.1	3.08	38	25.8	4.52
Kansas	1,513	338.6	9.52	404	88.5	4.70	105	24.7	2.59	158	27.7	2.36	111	24.5	2.48	103	31.6	3.30
Kentucky	390	223.9	12.49	122	71.5	6.98	31	21.5	4.20	24	9.4	2.00	28	14.9	3.09	27	20.2	4.03
Louisiana	1,159	300.1	8.99	344	90.1	4.93	88	22.3	2.43	69	15.3	1.88	66	16.7	2.09	103	29.3	2.93
Maine	87	257.2	28.57	29	82.5	15.79	-	-	-	10	25.0	7.99	7	17.9	6.82	7	21.9	8.50
Maryland	2,586	308.9	6.65	804	92.6	3.53	175	22.3	1.83	225	20.2	1.43	190	22.0	1.72	150	23.4	2.03
Massachusetts	3,948	306.0	5.20	1,179	88.2	2.70	277	23.2	1.48	412	25.9	1.33	274	20.9	1.32	265	25.0	1.62
Michigan	2,179	300.9	6.81	580	76.9	3.33	171	25.3	2.02	140	15.1	1.36	179	23.2	1.81	200	32.6	2.40
MI: Metropolitan Detroit	1,248	461.6	13.77	368	133.7	7.30	93	36.4	3.97	84	24.5	2.82	93	31.9	3.44	103	44.9	4.61
Minnesota	1,353	444.0	14.04	360	111.6	6.66	117	43.5	4.59	101	22.3	2.57	107	33.9	3.72	82	37.5	4.53
Mississippi	230	202.2	14.33	53	44.9	6.52	10	12.3	4.03	17	10.5	2.65	18	13.8	3.35	29	32.8	6.30

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latina, All Races, Females

	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	928	277.9	9.78	254	76.3	5.09	74	23.7	2.93	69	16.4	2.08	66	17.2	2.20	86	32.1	3.61
Montana	222	409.2	28.83	68	125.0	15.77	18	34.6	8.50	10	12.3	4.05	8	16.6	6.05	20	41.5	9.69
Nebraska	775	351.2	14.29	211	93.2	7.15	67	33.9	4.62	64	17.7	2.55	50	20.7	3.19	67	39.4	5.20
New Hampshire	222	311.2	22.70	70	95.0	12.11	12	14.0	4.37	32	36.8	6.93	8	10.2	3.63	20	38.8	9.19
New Jersey	13,083	373.8	3.37	3,823	105.8	1.76	1,079	32.9	1.03	1,092	26.5	0.82	935	25.6	0.86	891	28.5	0.98
New Mexico	8,116	347.0	3.90	2,404	102.0	2.11	724	30.8	1.16	584	25.1	1.05	530	22.1	0.97	623	27.7	1.12
New York	30,458	365.4	2.12	8,642	102.3	1.11	2,363	29.1	0.61	2,497	27.9	0.56	2,261	26.3	0.56	2,299	28.9	0.61
North Carolina	3,253	320.9	6.59	889	81.5	3.14	213	24.2	1.90	276	16.8	1.13	244	23.3	1.68	218	30.0	2.24
North Dakota	52	240.9	38.92	17	71.1	19.78	6	29.6	13.50	-	-	-	-	-	-	-	-	-
Ohio	1,451	239.2	6.60	396	64.9	3.39	121	21.1	2.00	115	15.3	1.49	111	17.2	1.68	126	24.2	2.24
Oklahoma	1,602	359.7	10.24	428	91.3	4.89	129	33.0	3.29	108	17.3	1.85	106	22.8	2.47	110	33.7	3.49
Oregon	2,246	363.8	8.76	614	97.0	4.37	174	29.0	2.44	189	20.5	1.66	179	26.8	2.20	160	36.3	3.13
Pennsylvania	4,478	340.9	5.48	1,216	91.9	2.80	335	26.9	1.57	413	24.6	1.28	336	25.3	1.46	296	26.5	1.63
Puerto Rico	38,137	329.8	1.75	10,916	93.7	0.93	4,301	34.7	0.54	4,430	44.7	0.69	3,172	27.1	0.50	1,551	12.0	0.31
Rhode Island	703	288.0	11.66	224	86.6	6.13	55	23.0	3.33	58	18.6	2.52	49	21.5	3.29	46	25.2	3.86
South Carolina	929	287.9	10.67	297	91.2	5.92	91	30.4	3.49	63	14.8	2.09	49	15.1	2.38	61	23.2	3.24
South Dakota	81	292.3	37.21	22	67.2	16.24	11	36.6	13.07	6	17.7	7.99	-	-	-	9	43.0	15.71
Tennessee	1,079	278.0	9.77	280	70.7	4.76	58	17.4	2.54	79	13.9	1.77	70	17.7	2.29	77	27.3	3.36
Texas	61,494	322.9	1.35	17,384	89.1	0.69	5,098	28.0	0.40	4,030	18.2	0.29	4,678	23.0	0.35	3,287	20.0	0.36
Utah	1,967	370.0	9.33	576	106.5	4.86	152	32.2	2.87	228	31.0	2.22	135	23.5	2.18	115	29.9	2.99
Vermont	42	228.4	38.27	12	69.6	21.57	-	-	-	-	-	-	7	43.7	18.18	-	-	-
Virginia	3,052	280.5	5.73	912	79.0	2.89	239	24.0	1.74	339	21.8	1.28	184	16.7	1.36	178	21.4	1.75
Washington	3,741	356.7	6.66	1,096	101.1	3.38	251	26.1	1.87	300	19.7	1.28	243	23.0	1.62	250	32.3	2.22
WA: Seattle/Puget Sound	2,523	469.5	10.75	778	138.8	5.58	166	33.9	3.01	190	23.1	1.86	150	27.7	2.50	194	49.0	3.84
West Virginia	86	186.7	20.58	20	44.2	9.94	10	23.3	7.47	-	-	-	-	-	-	8	17.1	6.04
Wisconsin	1,423	306.2	9.08	381	82.6	4.65	104	25.6	2.78	115	17.0	1.75	121	24.6	2.40	92	25.5	2.84
Wyoming	299	339.3	20.52	72	83.0	10.05	26	32.6	6.63	14	11.9	3.37	17	16.7	4.18	28	40.9	7.93

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. Puerto Rico is defined as Hispanic and therefore is only included in the Hispanic/Latino All Races category, see technical notes.
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3. Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

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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.

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
NAACCR U.S. Combined	**16,231**	**15.0**	**0.12**	**12,930**	**11.5**	**0.10**	**12,069**	**9.8**	**0.09**	**11,363**	**9.9**	**0.09**	**11,288**	**9.4**	**0.09**	**10,005**	**9.9**	**0.10**
Alabama	25	11.3	2.53	17	8.2	2.16	28	7.6	1.52	17	6.5	1.76	23	7.2	1.96	7	2.8	1.12
Alaska	9	17.6	6.27	-	-	-	-	-	-	7	10.0	4.71	9	11.7	4.60	-	-	-
Arizona	433	12.7	0.64	546	15.3	0.68	373	9.0	0.48	374	10.0	0.54	355	8.9	0.51	363	12.0	0.66
Arkansas	19	6.3	1.72	29	11.6	2.52	45	16.8	3.12	22	8.9	2.21	39	13.0	2.78	22	13.1	3.18
California	3,982	15.3	0.25	3,334	12.2	0.22	2,730	8.8	0.17	3,039	10.6	0.20	2,621	8.5	0.18	2,480	10.3	0.21
CA: Greater California	2,015	15.0	0.35	1,843	13.0	0.32	1,464	9.1	0.24	1,502	10.2	0.28	1,376	8.5	0.24	1,240	10.3	0.30
CA: Greater Bay Area	532	16.4	0.74	412	12.2	0.62	323	8.3	0.48	350	9.9	0.55	330	8.8	0.51	362	12.0	0.65
CA: Los Angeles	1,432	15.2	0.41	1,084	11.0	0.34	948	8.8	0.29	1,186	11.5	0.34	910	8.6	0.29	876	9.8	0.34
Colorado	242	13.6	0.91	308	16.1	0.96	192	8.6	0.64	202	9.9	0.73	206	9.3	0.70	178	10.4	0.81
Connecticut	196	21.6	1.65	103	10.2	1.06	129	11.2	1.04	92	9.1	1.02	117	11.3	1.13	109	12.7	1.30
Delaware	18	19.4	4.91	15	13.7	3.72	9	5.7	1.97	10	7.4	2.57	20	15.0	3.88	11	9.6	3.07
Florida	2,355	18.5	0.38	1,149	9.0	0.27	1,157	9.2	0.27	1,329	10.4	0.29	1,611	12.8	0.32	1,243	9.7	0.28
Georgia	172	17.2	1.51	112	10.7	1.14	169	10.6	0.91	130	10.4	1.05	148	11.5	1.18	78	9.8	1.22
Hawaii	31	15.7	3.03	18	10.5	2.62	25	11.2	2.37	18	9.9	2.51	24	10.0	2.41	38	22.7	3.95
Idaho	36	15.8	2.98	40	15.6	2.78	33	9.6	1.71	26	9.8	2.20	35	11.4	2.35	20	9.5	2.27
Illinois	501	16.0	0.77	416	12.2	0.64	374	9.3	0.51	338	9.6	0.56	352	9.0	0.53	286	10.4	0.65
Indiana	84	16.4	1.95	73	13.2	1.69	77	9.8	1.17	56	9.3	1.37	58	7.7	1.22	44	9.1	1.49
Iowa	23	14.0	3.33	22	8.8	2.17	29	11.1	2.43	19	7.3	1.80	29	9.9	2.42	9	5.3	1.92
Kansas	60	14.5	2.06	69	13.7	1.79	56	10.7	1.55	39	9.3	1.63	42	8.4	1.50	32	8.4	1.57
Kentucky	17	9.6	2.51	13	5.7	1.64	15	6.5	1.76	11	7.1	2.42	22	8.7	2.16	8	5.4	2.17
Louisiana	61	15.9	2.08	38	9.9	1.65	44	10.0	1.54	22	5.7	1.23	35	8.2	1.45	31	8.9	1.62
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	84	10.3	1.24	82	10.1	1.23	98	9.3	1.02	89	9.5	1.10	89	9.1	1.12	72	10.5	1.34
Massachusetts	181	15.1	1.20	114	8.5	0.85	115	8.6	0.87	84	5.9	0.69	91	6.6	0.76	93	8.4	0.92
Michigan	71	10.1	1.28	80	11.2	1.32	89	9.9	1.08	72	9.6	1.21	62	7.6	1.05	80	12.3	1.44
MI: Metropolitan Detroit	46	16.6	2.58	50	19.0	2.85	42	12.6	2.01	38	14.2	2.46	33	11.9	2.20	45	18.6	2.87
Minnesota	67	22.8	3.29	55	14.9	2.26	44	9.3	1.57	32	9.6	1.93	49	13.6	2.40	36	14.8	2.77
Mississippi	8	7.7	2.96	7	6.1	2.36	8	5.1	1.85	-	-	-	8	5.4	2.13	-	-	-

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	35	11.5	2.10	42	13.0	2.14	36	9.7	1.73	22	5.9	1.35	31	7.2	1.48	19	6.6	1.60
Montana	6	13.5	5.69	8	17.5	6.38	-	-	-	6	10.2	4.40	-	-	-	8	17.0	6.20
Nebraska	41	20.6	3.53	22	10.9	2.67	27	10.0	2.24	23	8.6	2.06	22	6.9	1.76	19	12.8	3.12
New Hampshire	11	18.6	6.13	-	-	-	-	-	-	-	-	-	-	-	-	6	9.7	4.24
New Jersey	571	16.9	0.73	376	10.5	0.56	426	11.2	0.56	351	9.9	0.54	378	10.4	0.56	358	11.5	0.63
New Mexico	313	13.3	0.76	317	13.3	0.76	208	9.0	0.63	276	11.8	0.72	237	9.8	0.65	257	11.1	0.70
New York	1,375	16.6	0.45	807	9.7	0.35	852	9.8	0.34	848	10.0	0.35	871	10.4	0.36	835	10.7	0.38
North Carolina	135	15.0	1.51	105	11.2	1.25	144	10.2	1.02	106	9.3	1.04	113	8.5	1.02	96	12.8	1.47
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	66	11.7	1.50	48	7.7	1.16	34	4.8	0.84	46	7.2	1.11	40	5.6	1.00	44	8.3	1.30
Oklahoma	71	18.8	2.53	51	11.1	1.74	76	11.7	1.45	64	14.2	2.00	56	9.2	1.54	37	11.2	2.02
Oregon	87	14.8	1.82	80	13.5	1.68	64	7.3	1.02	67	11.2	1.59	72	8.5	1.26	63	13.9	1.92
Pennsylvania	200	16.3	1.24	157	11.8	1.01	172	11.0	0.89	116	8.8	0.88	130	8.0	0.80	90	8.4	0.94
Puerto Rico	1,538	13.0	0.34	681	5.8	0.23	1,214	12.6	0.37	966	8.3	0.28	955	8.6	0.29	876	6.9	0.24
Rhode Island	29	13.9	2.78	24	10.3	2.26	22	8.1	1.83	7	2.3	1.00	20	7.8	1.91	22	10.8	2.43
South Carolina	33	13.0	2.60	24	9.0	2.10	36	7.6	1.33	27	7.2	1.51	32	6.1	1.20	26	10.1	2.20
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	46	11.7	2.02	41	10.5	1.87	48	9.8	1.59	29	6.6	1.40	60	12.9	2.11	12	3.4	1.06
Texas	2,547	14.1	0.29	3,136	16.5	0.30	2,500	11.5	0.24	2,042	10.5	0.24	1,848	8.8	0.22	1,766	10.7	0.26
Utah	82	17.3	2.15	64	11.4	1.56	55	7.4	1.03	53	9.8	1.51	55	8.7	1.46	43	11.0	1.80
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	126	13.9	1.38	91	8.3	0.97	125	9.1	0.91	107	10.2	1.11	88	7.1	0.90	56	6.7	0.98
Washington	156	15.9	1.45	134	13.4	1.31	113	7.2	0.72	101	9.5	1.07	147	10.0	1.04	79	9.8	1.22
WA: Seattle/Puget Sound	98	17.6	2.04	83	14.5	1.79	61	7.1	1.00	68	12.3	1.73	83	12.5	1.69	59	13.8	2.01
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	6	9.5	4.00	-	-	-
Wisconsin	70	16.5	2.22	51	9.8	1.51	53	8.4	1.23	52	11.0	1.68	59	10.8	1.73	29	8.4	1.68
Wyoming	8	8.9	3.24	12	14.1	4.30	8	8.3	3.07	11	11.9	3.73	8	6.4	2.43	11	12.2	3.83

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. Puerto Rico is defined as Hispanic and therefore is only included in the Hispanic/Latino All Races category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error
- 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.

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 2012-2016, The Non-Hispanic White Population

UNITED STATES

III-67 Combined Incidence – Non-Hispanic White

Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2012-2016, Non-Hispanic White

	MALES (NON-HISPANIC WHITE)					FEMALES (NON-HISPANIC WHITE)				
SITES	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*
All Sites (invasive & in situ bladder)	3,156,656	501.2	0.29	593.2	0.34	3,065,984	440.6	0.26	512.8	0.30
Oral Cavity & Pharynx	126,423	19.5	0.06	23.8	0.07	49,383	6.9	0.03	8.2	0.04
Lip	6,438	1.0	0.01	1.2	0.02	2,406	0.3	0.01	0.4	0.01
Tongue	41,917	6.4	0.03	7.8	0.04	15,545	2.2	0.02	2.6	0.02
Major salivary gland	10,737	1.8	0.02	2.1	0.02	6,728	1.0	0.01	1.1	0.01
Floor of mouth	5,562	0.8	0.01	1.0	0.01	2,638	0.4	0.01	0.4	0.01
Gum & other mouth	12,431	2.0	0.02	2.3	0.02	10,087	1.4	0.01	1.6	0.02
Nasopharynx	3,446	0.6	0.01	0.7	0.01	1,418	0.2	0.01	0.2	0.01
Oropharynx	6,356	0.9	0.01	1.2	0.01	1,804	0.2	0.01	0.3	0.01
Hypopharynx	6,887	1.0	0.01	1.3	0.02	1,720	0.2	0.01	0.3	0.01
Digestive System	589,878	93.5	0.12	111.5	0.15	462,610	62.7	0.10	73.7	0.11
Esophagus	55,786	8.6	0.04	10.4	0.04	13,965	1.8	0.02	2.2	0.02
Stomach	47,833	7.6	0.04	9.0	0.04	25,764	3.5	0.02	4.1	0.03
Small intestine	17,051	2.7	0.02	3.2	0.02	14,615	2.1	0.02	2.4	0.02
Colon excl. rectum	184,191	30.0	0.07	35.2	0.08	185,528	25.2	0.06	29.2	0.07
Rectum & rectosigmoid	87,328	14.0	0.05	16.7	0.06	60,669	8.7	0.04	10.3	0.04
Anus, anal canal & anorectum	9,539	1.5	0.02	1.8	0.02	18,368	2.6	0.02	3.1	0.02
Liver	62,990	9.3	0.04	11.6	0.05	19,894	2.7	0.02	3.2	0.02
Gallbladder	4,215	0.7	0.01	0.8	0.01	8,387	1.1	0.01	1.3	0.01
Pancreas	93,192	14.7	0.05	17.5	0.06	84,387	11.0	0.04	13.0	0.05
Respiratory System	506,799	79.3	0.11	94.2	0.13	442,406	58.7	0.09	69.7	0.11
Larynx	37,845	5.8	0.03	7.0	0.04	10,193	1.4	0.01	1.7	0.02
Lung & bronchus	461,786	72.4	0.11	85.8	0.13	427,825	56.7	0.09	67.3	0.10
Bones & Joints	6,168	1.2	0.02	1.2	0.02	4,647	0.9	0.01	0.9	0.01
Soft Tissue (incl. heart)	23,362	4.1	0.03	4.6	0.03	17,577	2.8	0.02	3.1	0.02
Skin (excl. basal & sq.)	228,177	37.6	0.08	43.7	0.09	153,191	24.2	0.07	27.2	0.07
Melanomas of the skin	212,596	34.9	0.08	40.7	0.09	143,945	22.9	0.06	25.8	0.07
Breast (excl. *in situ*)	8,162	1.3	0.01	1.5	0.02	893,416	130.8	0.15	153.4	0.17
Female Genital System	-	-	-	-	-	351,493	51.0	0.09	60.4	0.10
Cervix uteri	-	-	-	-	-	38,150	7.1	0.04	7.5	0.04
Uterus Corpus	-	-	-	-	-	191,907	26.5	0.06	32.5	0.08
Uterus, NOS[1]	-	-	-	-	-	5,451	0.7	0.01	0.9	0.01
Ovary	-	-	-	-	-	79,976	11.6	0.04	13.6	0.05
Male Genital System	701,522	105.2	0.13	128.0	0.15	-	-	-	-	-
Prostate	663,250	97.2	0.12	119.9	0.15	-	-	-	-	-
Testis	31,919	7.0	0.04	6.9	0.04	-	-	-	-	-
Penis	4,958	0.8	0.01	0.9	0.01	-	-	-	-	-
Urinary System	393,731	63.3	0.10	74.4	0.12	158,437	21.7	0.06	25.4	0.06
Bladder (incl. *in situ*)	242,099	39.1	0.08	45.8	0.09	73,394	9.6	0.04	11.3	0.04
Kidney & renal pelvis	142,791	22.8	0.06	27.0	0.07	80,435	11.5	0.04	13.5	0.05
Ureter	5,527	0.9	0.01	1.0	0.01	3,266	0.4	0.01	0.5	0.01
Eye & Orbit	6,857	1.2	0.01	1.3	0.02	5,777	0.9	0.01	1.0	0.01
Brain & Other CNS[1]	49,104	8.6	0.04	9.5	0.04	38,473	6.2	0.03	6.8	0.04
Brain	46,636	8.1	0.04	9.0	0.04	36,022	5.8	0.03	6.3	0.03
Endocrine System	50,979	9.0	0.04	10.1	0.04	128,679	23.6	0.07	25.3	0.07
Thyroid gland	46,639	8.2	0.04	9.2	0.04	124,808	22.9	0.07	24.6	0.07
Lymphomas	164,143	27.5	0.07	31.5	0.08	132,509	19.1	0.06	21.9	0.06
Hodgkin Lymphoma	16,470	3.2	0.03	3.4	0.03	13,063	2.6	0.02	2.6	0.02
Non-Hodgkin Lymphoma	147,673	24.3	0.06	28.2	0.07	119,446	16.6	0.05	19.3	0.06
Multiple Myeloma	48,230	7.7	0.04	9.1	0.04	34,869	4.6	0.03	5.5	0.03
Leukemias	113,648	19.1	0.06	21.8	0.06	78,513	11.4	0.04	12.8	0.05
Acute lymphocytic	8,147	1.8	0.02	1.6	0.02	6,308	1.4	0.02	1.2	0.02
Chronic lymphocytic	45,257	7.2	0.03	8.5	0.04	28,440	3.7	0.02	4.4	0.03
Acute myeloid	32,443	5.4	0.03	6.2	0.03	24,653	3.6	0.02	4.1	0.03
Chronic myeloid	14,370	2.5	0.02	2.8	0.02	10,172	1.5	0.02	1.7	0.02
Other leukemias	13,431	2.3	0.02	2.6	0.02	8,940	1.2	0.01	1.4	0.02
Mesothelioma	10,595	1.8	0.02	2.0	0.02	3,315	0.4	0.01	0.5	0.01
Kaposi Sarcoma	2,110	0.4	0.01	0.4	0.01	325	0.0	0.00	0.0	0.00
Ill-defined & Unknown	126,768	20.9	0.06	24.4	0.07	110,364	14.5	0.05	16.8	0.05
Selected tumors (non-invasive)										
Brain & Other CNS[1](non-malig)	52,336	9.1	0.04	10.2	0.04	103,685	15.6	0.05	17.8	0.06
Breast (*in situ)*	853	0.1	0.00	0.2	0.01	204,352	31.0	0.07	36.5	0.08

* 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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the non-Hispanic White race category, see technical notes.
- 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; CNS - Central Nervous System

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**3,156,656**	**501.2**	**0.29**	**663,250**	**97.2**	**0.12**	**271,519**	**44.0**	**0.09**	**461,786**	**72.4**	**0.11**	**142,791**	**22.8**	**0.06**	**147,673**	**24.3**	**0.06**
Alabama	51,725	512.3	2.32	10,742	98.6	0.97	4,887	49.4	0.73	9,113	88.5	0.95	2,377	23.9	0.51	1,989	20.4	0.47
Alaska	5,402	423.0	6.42	1,208	85.2	2.74	472	37.0	1.90	707	59.9	2.53	287	21.4	1.39	265	21.0	1.43
Arizona	60,474	422.5	1.78	11,779	76.3	0.72	5,286	37.8	0.54	8,621	57.1	0.63	2,768	19.9	0.40	2,587	18.8	0.39
Arkansas	36,797	528.0	2.82	7,548	100.6	1.18	3,401	50.1	0.88	6,994	97.5	1.19	1,847	27.1	0.65	1,493	22.2	0.59
California	251,679	481.3	0.99	53,814	94.9	0.42	20,804	40.4	0.29	27,472	52.1	0.32	10,657	20.5	0.21	12,486	24.7	0.23
CA: Greater California	158,857	481.9	1.25	33,656	93.8	0.52	13,118	40.5	0.36	18,361	55.0	0.41	6,820	20.9	0.26	7,499	23.6	0.28
CA: Greater Bay Area	47,977	486.7	2.29	10,681	99.4	0.99	3,728	38.2	0.64	4,357	44.6	0.69	1,905	19.3	0.46	2,611	27.4	0.55
CA: Los Angeles	44,841	473.3	2.29	9,468	93.6	0.98	3,956	42.2	0.69	4,757	49.7	0.73	1,927	20.7	0.48	2,387	26.0	0.55
Colorado	45,903	426.2	2.07	10,618	90.2	0.91	3,716	35.5	0.60	4,820	46.2	0.69	1,845	17.0	0.41	2,246	21.6	0.47
Connecticut	42,137	508.2	2.56	9,227	102.3	1.09	3,322	40.8	0.73	5,580	66.4	0.91	1,847	22.3	0.54	2,114	26.5	0.60
Delaware	11,721	559.7	5.35	2,591	113.0	2.27	873	42.8	1.49	1,732	81.4	2.00	491	24.0	1.14	537	26.6	1.19
Florida	232,437	511.6	1.11	41,002	83.6	0.42	18,217	41.3	0.32	35,152	73.1	0.40	8,914	20.4	0.23	12,012	27.5	0.27
Georgia	87,650	539.0	1.88	18,133	102.8	0.79	7,702	47.8	0.56	13,729	84.4	0.74	3,764	22.9	0.39	3,704	23.6	0.40
Hawaii	5,988	508.1	7.10	1,086	82.8	2.69	489	42.2	2.06	569	47.1	2.12	222	18.4	1.34	259	22.6	1.53
Idaho	18,929	473.6	3.54	4,427	103.8	1.60	1,545	39.4	1.03	2,233	56.1	1.21	852	21.2	0.75	890	22.8	0.78
Illinois	128,629	519.7	1.49	27,473	102.7	0.63	12,281	50.3	0.46	19,405	78.3	0.57	6,163	24.9	0.33	6,012	25.2	0.33
Indiana	76,851	503.3	1.87	14,307	87.2	0.75	7,361	48.7	0.58	13,822	90.2	0.79	3,844	25.1	0.42	3,461	23.4	0.41
Iowa	43,476	523.8	2.58	9,283	103.7	1.10	4,097	50.5	0.81	6,364	75.7	0.97	2,125	25.9	0.58	2,115	26.4	0.59
Kansas	33,111	493.4	2.78	7,209	100.8	1.21	2,982	45.2	0.85	4,553	67.4	1.02	1,633	24.4	0.62	1,600	24.5	0.63
Kentucky	62,681	576.2	2.38	11,075	94.4	0.92	6,197	57.8	0.76	12,428	113.2	1.05	2,952	26.9	0.51	2,689	25.5	0.51
Louisiana	46,071	558.7	2.68	10,356	116.5	1.17	4,201	51.6	0.82	6,743	81.3	1.01	2,499	30.4	0.63	2,049	25.8	0.59
Maine	21,180	505.1	3.60	4,025	86.6	1.40	1,716	41.9	1.05	3,567	84.1	1.45	902	21.3	0.74	972	23.9	0.80
Maryland	50,659	506.9	2.32	11,533	105.5	1.01	3,890	40.0	0.66	6,662	66.7	0.84	2,090	20.9	0.47	2,235	23.0	0.50
Massachusetts	72,988	470.0	1.79	15,591	91.9	0.75	5,979	39.6	0.53	10,496	67.6	0.68	3,524	22.8	0.40	3,333	22.2	0.40
Michigan	113,642	480.9	1.47	25,429	98.7	0.63	9,362	40.7	0.43	17,220	72.2	0.56	5,012	21.5	0.31	5,514	24.4	0.34
MI: Metropolitan Detroit	41,903	550.2	2.77	9,631	116.9	1.23	3,367	44.9	0.80	5,954	78.7	1.05	1,853	24.3	0.58	2,074	28.4	0.64
Minnesota	67,134	497.0	1.97	15,339	104.5	0.86	5,541	42.1	0.58	8,224	61.1	0.69	3,147	23.2	0.43	3,415	26.1	0.46
Mississippi	28,644	535.4	3.25	5,950	103.0	1.36	2,773	52.9	1.03	5,246	96.8	1.37	1,455	27.5	0.74	1,138	22.3	0.68

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic White, Males
{Page 2 of 4}

	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	72,549	491.4	1.87	14,072	88.1	0.76	6,848	47.6	0.59	12,673	85.0	0.77	3,553	24.0	0.41	3,319	23.2	0.41
Montana	14,467	481.3	4.15	3,699	112.1	1.90	1,237	42.1	1.24	1,634	54.3	1.38	605	20.2	0.86	645	22.1	0.90
Nebraska	22,491	495.3	3.38	5,291	108.7	1.53	2,191	49.0	1.07	3,098	68.0	1.24	1,044	22.9	0.73	1,062	24.1	0.76
New Hampshire	19,378	508.8	3.80	4,520	106.3	1.63	1,552	42.2	1.11	2,572	68.3	1.39	785	20.6	0.77	935	25.7	0.88
New Jersey	92,119	551.8	1.87	21,668	120.5	0.84	7,928	48.1	0.56	11,201	66.7	0.64	3,953	23.7	0.39	4,491	28.1	0.43
New Mexico	13,254	410.7	3.76	2,969	83.0	1.57	1,049	33.7	1.10	1,735	52.1	1.28	505	16.6	0.79	584	19.0	0.84
New York	197,152	554.2	1.28	44,130	115.6	0.56	15,637	44.8	0.37	25,766	71.6	0.45	8,875	25.1	0.27	9,813	28.5	0.30
North Carolina	104,098	520.5	1.66	22,118	101.5	0.70	8,171	41.7	0.47	17,149	84.6	0.66	4,591	23.1	0.35	4,310	22.3	0.35
North Dakota	9,244	494.9	5.29	2,307	114.8	2.45	947	51.9	1.74	1,204	64.9	1.91	417	23.2	1.17	390	21.0	1.10
Ohio	139,369	494.9	1.36	28,467	93.2	0.57	12,976	47.1	0.42	23,065	81.3	0.55	6,341	22.6	0.29	6,507	23.9	0.30
Oklahoma	40,925	488.2	2.47	7,955	88.5	1.01	3,840	46.8	0.78	7,115	83.0	1.00	1,962	23.9	0.56	1,766	21.8	0.53
Oregon	46,834	457.8	2.19	10,051	89.3	0.92	3,819	38.6	0.64	6,147	59.9	0.78	2,199	21.7	0.48	2,188	22.2	0.49
Pennsylvania	169,348	521.3	1.30	33,761	95.8	0.53	15,485	48.5	0.40	24,771	74.9	0.48	7,439	23.3	0.28	8,113	25.8	0.29
Rhode Island	12,934	509.6	4.63	2,571	93.3	1.89	959	38.5	1.28	2,072	80.7	1.82	571	22.7	0.99	674	27.4	1.10
South Carolina	51,577	513.0	2.34	10,880	98.3	0.97	4,149	42.5	0.69	8,408	81.8	0.92	2,413	24.5	0.52	2,083	21.5	0.49
South Dakota	10,880	493.1	4.86	2,667	111.9	2.22	1,004	46.4	1.51	1,483	67.0	1.77	484	22.0	1.04	492	23.5	1.09
Tennessee	78,515	522.2	1.92	16,759	102.7	0.81	6,707	45.7	0.58	14,317	94.1	0.81	3,690	24.5	0.42	3,256	22.5	0.41
Texas	175,750	482.9	1.18	36,029	92.0	0.50	15,951	44.5	0.36	26,082	71.4	0.45	9,027	24.7	0.27	8,024	22.8	0.26
Utah	23,600	447.7	2.98	6,289	114.8	1.48	1,692	32.9	0.82	1,600	31.6	0.81	948	17.9	0.59	1,149	22.1	0.67
Vermont	8,824	470.9	5.23	1,752	83.6	2.07	682	37.3	1.49	1,301	68.7	1.97	350	19.2	1.07	461	25.5	1.23
Virginia	71,027	443.9	1.71	14,460	83.0	0.71	6,153	39.2	0.51	11,127	69.3	0.67	3,209	19.9	0.36	3,380	21.7	0.38
Washington	76,845	488.7	1.82	17,106	99.6	0.79	6,061	39.2	0.52	9,762	62.6	0.65	3,324	21.1	0.38	3,764	24.8	0.42
WA: Seattle/Puget Sound	54,081	521.2	2.32	12,302	109.0	1.02	4,173	40.6	0.65	6,403	63.0	0.81	2,289	22.0	0.48	2,704	26.9	0.53
West Virginia	28,365	511.3	3.14	5,356	88.5	1.24	2,815	52.0	1.01	5,452	95.6	1.33	1,368	25.3	0.71	1,185	22.1	0.66
Wisconsin	74,710	501.5	1.89	16,937	104.2	0.82	6,033	41.5	0.55	9,910	66.3	0.68	3,648	24.4	0.42	3,661	25.5	0.43
Wyoming	6,493	431.6	5.58	1,691	102.6	2.59	539	36.9	1.65	690	46.5	1.84	273	18.3	1.16	306	21.2	1.26

1. Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic White ethnicity category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

\- 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.

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic White, Males
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	Liver & IBD[3]			Leukemia			Bladder			Oral Cavity & Pharynx			Stomach			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	**71,084**	**10.5**	**0.04**	**113,648**	**19.1**	**0.06**	**242,099**	**39.1**	**0.08**	**126,423**	**19.5**	**0.06**	**47,833**	**7.6**	**0.04**	**93,192**	**14.7**	**0.05**
Alabama	1,180	11.1	0.33	1,534	16.4	0.43	3,565	36.1	0.62	2,240	21.8	0.47	733	7.3	0.28	1,508	14.8	0.39
Alaska	176	11.6	0.97	151	12.3	1.10	410	37.5	2.06	236	15.7	1.12	79	6.4	0.81	151	12.2	1.11
Arizona	1,369	9.2	0.25	1,901	14.5	0.35	5,261	35.4	0.50	2,281	16.2	0.35	850	5.9	0.21	2,052	13.7	0.31
Arkansas	801	10.9	0.39	1,195	18.0	0.54	2,532	37.0	0.75	1,481	21.3	0.57	550	7.9	0.34	965	13.8	0.46
California	6,045	10.6	0.14	8,949	18.3	0.20	19,475	37.5	0.27	10,665	19.8	0.20	3,980	7.6	0.12	7,471	14.0	0.17
CA: Greater California	3,818	10.6	0.18	5,552	18.0	0.25	12,185	37.3	0.34	6,986	20.7	0.26	2,431	7.3	0.15	4,708	14.0	0.21
CA: Greater Bay Area	1,222	11.3	0.33	1,765	19.2	0.48	3,522	36.4	0.63	1,895	18.3	0.43	707	7.2	0.28	1,393	13.9	0.38
CA: Los Angeles	1,000	9.9	0.32	1,627	18.1	0.47	3,763	39.5	0.66	1,790	18.4	0.45	843	8.9	0.31	1,366	14.2	0.39
Colorado	1,009	8.5	0.28	1,824	17.9	0.43	3,455	34.0	0.60	1,911	16.6	0.39	709	6.7	0.26	1,402	13.1	0.36
Connecticut	951	10.6	0.35	1,454	18.5	0.51	3,963	47.9	0.78	1,531	17.8	0.47	817	9.8	0.35	1,330	15.7	0.44
Delaware	272	12.5	0.78	398	20.5	1.08	992	47.3	1.53	445	21.5	1.06	174	8.2	0.64	362	16.8	0.90
Florida	5,354	11.5	0.16	9,963	23.0	0.25	17,604	36.3	0.28	10,677	24.6	0.25	3,013	6.5	0.12	6,917	14.6	0.18
Georgia	2,010	11.6	0.27	3,042	19.9	0.37	5,859	37.9	0.51	3,751	22.0	0.37	1,131	7.1	0.22	2,434	15.1	0.32
Hawaii	171	11.7	0.95	179	16.2	1.33	414	36.8	1.92	337	27.1	1.59	74	6.1	0.75	167	13.5	1.13
Idaho	422	9.6	0.48	782	20.4	0.75	1,469	37.6	1.00	741	18.0	0.68	275	7.0	0.43	628	15.5	0.64
Illinois	2,518	9.6	0.20	4,172	18.0	0.29	10,104	41.8	0.42	5,061	19.7	0.28	2,148	8.8	0.19	3,829	15.4	0.26
Indiana	1,658	10.1	0.25	2,622	18.3	0.37	5,814	39.4	0.53	3,113	19.5	0.36	1,179	7.7	0.23	2,346	15.3	0.32
Iowa	771	8.8	0.32	1,756	21.9	0.54	3,132	38.0	0.69	1,684	19.9	0.50	526	6.3	0.28	1,268	15.2	0.43
Kansas	670	9.3	0.37	1,314	20.6	0.58	2,521	38.1	0.77	1,303	18.8	0.54	440	6.5	0.32	822	12.1	0.43
Kentucky	1,421	12.3	0.34	2,122	20.6	0.46	4,144	39.8	0.64	2,531	22.2	0.46	969	9.0	0.30	1,637	15.1	0.38
Louisiana	1,197	13.4	0.40	1,515	19.7	0.52	3,035	38.2	0.71	1,904	22.4	0.53	647	8.0	0.32	1,336	16.4	0.46
Maine	393	8.9	0.46	743	19.0	0.73	1,894	46.0	1.08	861	19.8	0.70	298	7.1	0.42	604	14.4	0.60
Maryland	1,147	10.8	0.33	1,621	17.4	0.45	4,251	43.6	0.68	2,000	19.2	0.45	758	7.6	0.28	1,514	15.1	0.40
Massachusetts	1,838	11.1	0.27	2,160	14.8	0.33	6,052	39.7	0.52	2,969	18.3	0.35	1,266	8.2	0.24	2,233	14.3	0.31
Michigan	2,187	8.6	0.19	4,003	18.0	0.29	9,328	40.8	0.43	4,270	17.4	0.28	1,823	7.8	0.19	3,439	14.4	0.25
MI: Metropolitan Detroit	866	10.5	0.37	1,656	22.9	0.58	3,453	46.7	0.82	1,579	19.8	0.51	674	9.0	0.36	1,258	16.5	0.48
Minnesota	1,223	8.4	0.25	2,866	22.0	0.42	4,924	37.5	0.55	2,407	17.0	0.36	999	7.5	0.24	2,016	15.0	0.34
Mississippi	772	13.6	0.50	854	16.9	0.59	1,897	36.3	0.85	1,188	21.9	0.66	387	7.3	0.38	890	16.8	0.58

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic White, Males
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	Liver & IBD[3]			Leukemia			Bladder			Oral Cavity & Pharynx			Stomach			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	1,646	10.4	0.26	2,553	18.2	0.37	5,218	36.2	0.51	2,987	19.6	0.37	1,043	7.2	0.23	2,059	14.0	0.31
Montana	256	8.0	0.52	604	21.1	0.90	1,096	37.0	1.15	492	16.0	0.75	189	6.3	0.47	405	13.4	0.69
Nebraska	350	7.3	0.40	796	18.3	0.66	1,590	35.7	0.91	822	17.8	0.64	311	6.8	0.40	682	15.3	0.60
New Hampshire	402	9.7	0.50	677	19.0	0.76	1,697	46.6	1.17	732	18.1	0.70	271	7.0	0.44	520	13.4	0.61
New Jersey	1,897	10.8	0.25	3,213	20.3	0.37	7,615	45.8	0.53	3,054	17.7	0.33	1,564	9.3	0.24	2,776	16.4	0.32
New Mexico	307	8.7	0.52	501	16.8	0.80	1,051	31.6	1.00	556	17.0	0.76	188	5.9	0.45	417	12.5	0.64
New York	4,014	10.6	0.17	8,216	24.0	0.27	16,999	48.0	0.37	6,425	17.7	0.23	3,407	9.6	0.17	5,986	16.7	0.22
North Carolina	2,521	11.9	0.24	3,649	19.5	0.33	7,547	38.7	0.46	4,246	20.6	0.33	1,432	7.2	0.19	2,882	14.4	0.28
North Dakota	115	5.9	0.57	369	20.5	1.10	672	37.1	1.46	346	17.9	0.99	138	7.6	0.67	250	13.8	0.90
Ohio	2,773	9.3	0.18	4,202	15.9	0.25	11,013	40.2	0.39	5,482	18.6	0.26	2,354	8.4	0.18	4,012	14.2	0.23
Oklahoma	933	10.4	0.35	1,404	17.7	0.48	2,950	35.7	0.67	1,710	20.2	0.50	577	7.0	0.30	1,077	12.8	0.40
Oregon	1,407	12.2	0.33	1,560	16.4	0.43	3,752	37.4	0.63	1,956	18.6	0.44	730	7.1	0.27	1,499	14.5	0.39
Pennsylvania	3,799	11.0	0.18	6,101	19.7	0.26	14,371	44.4	0.38	6,017	18.1	0.24	2,724	8.4	0.16	5,418	16.5	0.23
Rhode Island	320	11.9	0.69	464	19.5	0.95	1,196	47.3	1.40	434	16.6	0.82	245	9.7	0.64	384	15.1	0.79
South Carolina	1,310	12.3	0.35	1,751	18.6	0.46	3,732	38.5	0.65	2,188	21.5	0.48	735	7.5	0.29	1,465	14.6	0.39
South Dakota	187	7.9	0.59	439	20.9	1.02	750	34.6	1.29	432	19.1	0.95	137	6.0	0.53	318	14.2	0.82
Tennessee	1,837	11.5	0.27	2,546	18.2	0.37	5,376	37.1	0.52	3,298	21.3	0.38	1,108	7.5	0.23	2,074	13.7	0.31
Texas	5,067	12.7	0.18	6,830	20.0	0.25	11,557	32.8	0.31	8,134	21.4	0.24	2,457	6.8	0.14	5,214	14.3	0.20
Utah	393	7.1	0.37	987	18.9	0.61	1,496	30.3	0.80	798	14.8	0.54	250	4.9	0.32	640	12.5	0.50
Vermont	161	7.8	0.64	279	16.2	1.01	696	38.3	1.50	350	17.8	1.00	125	6.8	0.64	274	14.7	0.92
Virginia	1,641	9.6	0.24	2,136	14.4	0.32	5,098	33.3	0.48	3,122	18.6	0.34	1,174	7.4	0.22	2,113	13.3	0.30
Washington	2,055	11.6	0.27	2,900	19.5	0.37	5,986	39.7	0.53	3,083	18.8	0.35	1,115	7.2	0.22	2,241	14.2	0.31
WA: Seattle/Puget Sound	1,427	12.2	0.33	2,109	21.3	0.48	4,152	42.0	0.67	2,170	19.8	0.44	787	7.7	0.28	1,462	14.2	0.38
West Virginia	606	10.4	0.44	939	18.2	0.61	2,164	39.7	0.88	1,138	20.4	0.63	443	8.0	0.39	726	13.0	0.50
Wisconsin	1,392	8.9	0.24	3,175	22.3	0.41	5,863	40.4	0.54	2,811	18.0	0.35	1,198	8.1	0.24	2,274	15.2	0.33
Wyoming	140	8.1	0.71	237	16.2	1.10	519	36.7	1.67	223	14.3	1.00	93	6.3	0.68	165	11.1	0.90

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. Puerto Rico is defined as Hispanic and therefore is not included in the Non-Hispanic White ethnicity category, see technical notes.
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
- 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.

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**3,065,984**	**440.6**	**0.26**	**893,416**	**130.8**	**0.15**	**246,197**	**33.9**	**0.07**	**124,808**	**22.9**	**0.07**	**197,358**	**27.3**	**0.06**	**427,825**	**56.7**	**0.09**
Alabama	46,609	412.4	1.99	13,591	121.2	1.09	4,209	36.3	0.58	1,388	15.3	0.43	2,226	19.2	0.42	6,817	54.9	0.68
Alaska	4,783	399.2	6.12	1,508	122.5	3.34	383	33.1	1.80	212	17.4	1.24	337	25.1	1.45	553	48.3	2.19
Arizona	57,696	387.9	1.74	17,769	122.1	0.99	4,564	29.2	0.46	2,459	22.9	0.50	3,416	22.2	0.41	8,226	48.4	0.55
Arkansas	32,300	421.3	2.45	8,826	116.3	1.30	2,905	36.5	0.70	1,068	17.5	0.56	1,779	23.3	0.58	5,411	64.7	0.90
California	244,637	433.1	0.93	76,592	138.8	0.53	19,248	32.4	0.25	9,070	20.9	0.23	15,733	26.5	0.22	28,779	46.4	0.28
CA: Greater California	154,015	431.0	1.17	47,389	135.1	0.66	12,176	32.5	0.31	5,637	20.7	0.30	9,719	25.9	0.28	19,290	49.0	0.36
CA: Greater Bay Area	46,107	435.1	2.14	14,838	143.7	1.24	3,410	30.9	0.56	1,502	18.1	0.49	3,057	27.0	0.50	4,854	42.3	0.63
CA: Los Angeles	44,601	439.5	2.20	14,396	146.8	1.28	3,668	33.7	0.59	1,923	24.4	0.58	2,962	28.4	0.54	4,652	41.6	0.63
Colorado	46,718	396.2	1.90	15,395	130.0	1.09	3,490	29.5	0.51	2,365	23.1	0.49	2,885	22.5	0.43	5,045	41.3	0.60
Connecticut	43,668	460.5	2.35	13,187	144.3	1.34	3,236	31.5	0.59	2,000	28.6	0.69	2,922	29.2	0.56	6,087	58.9	0.78
Delaware	10,992	478.3	4.87	3,158	139.1	2.64	760	32.2	1.24	452	27.0	1.36	740	30.5	1.18	1,683	65.6	1.64
Florida	209,476	442.3	1.07	55,782	123.4	0.58	15,845	31.3	0.27	5,735	18.1	0.26	11,460	23.8	0.24	32,666	60.2	0.35
Georgia	80,570	440.9	1.60	23,306	127.2	0.86	6,435	34.5	0.44	3,183	20.8	0.38	4,385	23.0	0.36	11,232	57.4	0.55
Hawaii	4,645	462.5	7.49	1,453	147.0	4.26	372	37.3	2.10	150	19.5	1.75	259	22.9	1.54	431	39.1	2.02
Idaho	17,847	423.6	3.28	5,286	125.7	1.79	1,379	32.3	0.90	870	24.7	0.87	1,124	25.5	0.79	2,100	46.9	1.04
Illinois	130,184	461.2	1.34	38,006	138.0	0.74	11,039	36.8	0.37	5,586	25.1	0.35	8,853	30.1	0.33	18,436	60.9	0.46
Indiana	76,043	436.1	1.64	21,229	123.1	0.88	6,856	38.0	0.47	2,765	19.5	0.39	5,071	28.2	0.41	11,562	62.5	0.59
Iowa	41,464	449.2	2.32	11,293	126.1	1.25	3,908	39.7	0.67	1,552	21.8	0.58	2,978	31.2	0.59	5,431	54.7	0.76
Kansas	31,859	429.2	2.52	9,396	127.8	1.38	2,712	34.9	0.70	1,477	25.0	0.68	1,998	26.4	0.62	4,119	51.6	0.82
Kentucky	60,731	489.1	2.05	15,748	127.2	1.05	5,395	42.4	0.59	2,444	23.5	0.49	3,506	27.7	0.49	10,479	79.2	0.79
Louisiana	39,794	434.0	2.25	11,210	122.8	1.20	3,452	36.9	0.65	1,873	24.3	0.59	1,803	19.3	0.47	5,712	58.2	0.78
Maine	21,322	460.1	3.32	5,725	126.1	1.76	1,623	33.8	0.88	819	22.6	0.85	1,546	31.3	0.83	3,304	66.7	1.19
Maryland	50,688	453.9	2.12	15,060	136.7	1.17	3,831	33.1	0.56	2,296	26.0	0.57	3,327	28.3	0.51	6,820	56.7	0.70
Massachusetts	81,436	449.4	1.65	25,264	143.3	0.95	6,004	31.6	0.43	3,936	27.5	0.46	5,561	29.4	0.41	12,050	62.0	0.58
Michigan	111,326	427.6	1.34	31,993	124.7	0.73	8,785	32.4	0.36	4,320	21.3	0.34	7,991	29.4	0.34	16,072	57.4	0.46
MI: Metropolitan Detroit	41,458	472.8	2.43	11,689	135.5	1.31	3,350	36.2	0.65	1,938	28.1	0.67	2,803	30.8	0.60	6,090	65.0	0.85
Minnesota	65,199	439.6	1.79	19,319	132.4	0.99	5,179	33.4	0.48	2,370	19.8	0.42	4,804	30.7	0.46	8,132	51.7	0.59
Mississippi	25,037	422.9	2.79	6,822	116.4	1.47	2,333	37.8	0.81	893	19.2	0.68	1,253	21.0	0.62	4,070	63.0	1.01

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	71,895	435.4	1.69	21,084	130.0	0.93	6,015	35.1	0.47	2,473	18.5	0.39	4,564	26.9	0.41	11,417	64.4	0.61
Montana	12,939	424.8	3.93	3,742	124.0	2.14	1,001	32.2	1.06	503	21.2	1.00	824	25.6	0.94	1,762	53.6	1.31
Nebraska	21,387	427.4	3.06	6,315	127.8	1.68	1,984	37.5	0.88	874	21.7	0.77	1,425	28.0	0.77	2,703	50.3	0.99
New Hampshire	19,664	468.5	3.49	6,118	146.4	1.96	1,432	33.2	0.92	826	24.5	0.90	1,452	32.5	0.88	2,771	62.6	1.22
New Jersey	94,239	488.0	1.69	26,642	143.2	0.93	7,673	36.9	0.45	4,654	32.4	0.51	6,880	34.0	0.42	12,476	59.0	0.54
New Mexico	12,918	387.6	3.75	4,144	123.0	2.10	951	27.8	0.98	577	24.9	1.15	843	24.3	0.92	1,599	42.0	1.08
New York	198,049	490.0	1.16	55,193	141.9	0.64	14,991	34.8	0.30	9,708	31.4	0.34	13,908	33.3	0.29	27,346	62.1	0.39
North Carolina	100,084	441.8	1.45	30,225	134.8	0.81	7,407	32.0	0.39	3,566	19.7	0.34	5,848	24.8	0.34	14,808	60.3	0.51
North Dakota	8,277	422.2	4.88	2,416	127.5	2.73	770	36.8	1.39	440	27.6	1.38	503	24.9	1.15	1,037	49.7	1.58
Ohio	141,506	443.2	1.23	40,595	128.8	0.67	12,126	36.2	0.34	6,049	23.8	0.32	10,173	30.7	0.32	20,391	59.8	0.43
Oklahoma	38,399	412.4	2.20	10,894	118.2	1.18	3,388	35.2	0.63	1,484	19.8	0.54	2,057	21.6	0.50	5,809	57.4	0.77
Oregon	46,971	422.8	2.05	14,156	127.8	1.13	3,501	30.6	0.54	1,724	19.8	0.50	3,266	27.9	0.51	6,195	51.7	0.67
Pennsylvania	171,708	467.5	1.20	48,187	134.8	0.65	14,259	36.0	0.32	8,676	31.5	0.36	12,641	33.3	0.31	22,670	56.4	0.39
Rhode Island	14,442	488.7	4.33	4,132	144.1	2.37	1,005	31.4	1.05	659	29.8	1.23	982	31.9	1.06	2,255	70.0	1.52
South Carolina	47,551	430.3	2.07	14,407	130.9	1.15	3,643	32.4	0.56	1,648	18.8	0.49	2,610	22.8	0.47	7,014	58.1	0.71
South Dakota	10,080	433.8	4.56	2,995	132.6	2.56	910	36.2	1.26	381	21.0	1.13	684	28.3	1.13	1,291	51.8	1.48
Tennessee	72,590	431.4	1.66	20,702	123.8	0.89	6,078	35.2	0.47	2,800	20.6	0.41	4,235	24.6	0.39	11,630	64.2	0.61
Texas	163,089	409.4	1.05	48,668	123.5	0.58	13,164	32.1	0.29	6,488	19.9	0.26	8,872	21.4	0.24	22,571	52.6	0.36
Utah	21,599	379.2	2.62	6,559	116.4	1.46	1,444	25.6	0.68	1,598	28.8	0.73	1,561	26.5	0.68	1,312	22.6	0.63
Vermont	9,081	443.6	4.90	2,683	132.6	2.69	704	33.2	1.31	325	20.6	1.22	758	34.9	1.32	1,258	57.2	1.66
Virginia	73,555	414.2	1.58	23,162	131.8	0.90	5,696	31.3	0.43	2,919	20.2	0.39	4,759	25.5	0.38	10,194	53.8	0.54
Washington	76,171	445.9	1.68	23,727	139.1	0.94	5,615	32.5	0.45	2,898	20.5	0.40	4,851	26.6	0.40	9,716	54.1	0.56
WA: Seattle/Puget Sound	52,924	464.3	2.10	16,516	145.0	1.17	3,777	32.7	0.55	1,983	20.5	0.48	3,341	27.3	0.49	6,502	54.7	0.70
West Virginia	27,529	456.2	2.88	7,049	117.5	1.47	2,628	41.5	0.84	1,214	26.0	0.78	1,934	31.6	0.76	4,450	67.7	1.04
Wisconsin	71,464	440.3	1.72	20,964	132.0	0.95	5,442	31.9	0.45	2,746	21.4	0.43	5,411	31.7	0.45	9,243	53.3	0.57
Wyoming	5,773	382.5	5.25	1,739	114.9	2.88	427	28.6	1.43	295	24.2	1.47	360	22.6	1.24	690	43.1	1.68

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. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic White ethnicity category, see technical notes.
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

\- 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.

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
NAACCR U.S. Combined	**119,446**	**16.6**	**0.05**	**80,435**	**11.5**	**0.04**	**38,150**	**7.1**	**0.04**	**79,976**	**11.6**	**0.04**	**78,513**	**11.4**	**0.04**	**84,387**	**11.0**	**0.04**
Alabama	1,677	14.2	0.36	1,455	13.0	0.36	796	9.2	0.34	1,351	12.1	0.34	1,107	10.2	0.32	1,253	10.2	0.29
Alaska	167	14.0	1.16	146	12.0	1.06	80	6.9	0.80	136	11.4	1.03	102	9.8	1.00	144	12.1	1.07
Arizona	2,051	13.1	0.31	1,424	9.7	0.28	622	5.9	0.25	1,595	10.9	0.29	1,250	9.1	0.28	1,652	9.7	0.25
Arkansas	1,234	15.6	0.46	991	13.1	0.44	536	9.3	0.42	861	11.6	0.41	814	10.8	0.40	820	9.6	0.34
California	9,303	16.0	0.17	5,320	9.3	0.13	2,793	6.6	0.13	6,920	12.4	0.16	5,763	10.4	0.15	6,574	10.4	0.13
CA: Greater California	5,599	15.2	0.21	3,533	9.8	0.18	1,846	7.0	0.18	4,231	12.0	0.20	3,624	10.4	0.19	4,107	10.3	0.17
CA: Greater Bay Area	1,905	17.8	0.43	888	8.1	0.29	438	5.3	0.27	1,344	12.8	0.37	1,066	10.2	0.34	1,234	10.5	0.31
CA: Los Angeles	1,804	17.0	0.42	892	8.6	0.30	505	6.3	0.29	1,344	13.5	0.39	1,079	10.7	0.36	1,233	10.7	0.32
Colorado	1,710	14.4	0.36	1,072	9.0	0.28	590	5.8	0.25	1,270	10.8	0.31	1,205	10.7	0.32	1,193	9.6	0.29
Connecticut	1,737	17.3	0.44	960	10.2	0.35	416	5.9	0.31	1,112	11.5	0.37	1,110	11.6	0.38	1,271	11.8	0.35
Delaware	451	18.6	0.92	258	11.3	0.75	141	8.6	0.78	270	12.0	0.78	219	9.7	0.71	292	11.2	0.67
Florida	9,562	19.2	0.22	4,751	10.0	0.16	2,704	8.8	0.19	5,359	11.6	0.18	6,751	14.1	0.19	5,830	10.7	0.15
Georgia	2,960	15.9	0.30	2,092	11.4	0.26	1,165	7.9	0.24	2,094	11.5	0.26	2,157	12.1	0.27	2,074	10.6	0.24
Hawaii	162	15.9	1.35	84	7.9	0.93	50	6.6	1.01	128	14.4	1.41	108	11.5	1.25	112	10.1	1.02
Idaho	692	16.1	0.63	473	10.9	0.52	206	5.9	0.43	500	11.6	0.54	535	12.9	0.58	522	11.6	0.52
Illinois	5,039	17.2	0.25	3,569	12.5	0.22	1,622	7.2	0.19	3,295	11.7	0.21	3,046	10.9	0.21	3,557	11.4	0.20
Indiana	2,844	15.9	0.31	2,318	13.3	0.29	1,106	7.9	0.25	1,887	10.8	0.26	1,862	10.9	0.26	2,144	11.4	0.25
Iowa	1,702	17.8	0.45	1,155	12.6	0.39	493	7.1	0.34	1,019	10.9	0.36	1,176	12.4	0.38	1,216	11.7	0.35
Kansas	1,311	16.9	0.49	953	12.8	0.43	405	7.0	0.37	811	11.1	0.41	829	11.0	0.40	825	10.3	0.37
Kentucky	2,177	17.0	0.37	1,830	15.0	0.36	942	9.5	0.32	1,320	10.8	0.31	1,551	12.7	0.33	1,545	11.7	0.30
Louisiana	1,646	17.4	0.44	1,485	16.2	0.44	579	7.9	0.34	929	10.1	0.34	1,115	12.3	0.38	1,189	12.1	0.36
Maine	823	17.3	0.63	581	12.6	0.55	198	5.6	0.42	437	9.6	0.48	536	11.7	0.54	638	12.4	0.51
Maryland	1,857	16.1	0.39	1,174	10.6	0.32	546	6.0	0.27	1,294	11.6	0.34	1,214	10.9	0.33	1,324	11.0	0.31
Massachusetts	2,829	15.1	0.30	1,911	10.6	0.26	662	4.6	0.19	2,031	11.2	0.26	1,561	8.8	0.24	2,263	11.2	0.24
Michigan	4,534	16.9	0.26	2,900	11.1	0.22	1,277	6.4	0.19	3,012	11.7	0.22	2,811	11.0	0.22	3,200	11.2	0.20
MI: Metropolitan Detroit	1,679	18.5	0.47	1,035	11.7	0.38	445	6.4	0.32	1,136	13.1	0.40	1,162	13.4	0.42	1,238	12.8	0.37
Minnesota	2,659	17.4	0.35	1,632	11.0	0.28	594	5.0	0.22	1,566	10.6	0.28	1,741	11.9	0.30	1,773	11.0	0.27
Mississippi	945	15.4	0.52	895	15.4	0.54	397	8.9	0.47	592	10.2	0.44	570	9.9	0.44	744	11.5	0.43

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	2,716	16.0	0.32	2,221	13.5	0.30	1,071	8.4	0.27	1,656	10.2	0.26	1,823	11.3	0.28	1,821	10.2	0.25
Montana	511	16.4	0.76	318	10.7	0.64	170	6.9	0.57	351	11.5	0.64	329	10.8	0.63	343	10.3	0.58
Nebraska	843	16.1	0.58	583	11.7	0.50	282	7.3	0.45	547	11.2	0.50	535	10.7	0.49	602	11.0	0.47
New Hampshire	755	17.6	0.66	444	10.4	0.52	163	4.7	0.39	460	10.9	0.53	423	10.8	0.56	485	11.1	0.52
New Jersey	3,879	19.4	0.33	2,248	11.4	0.25	1,007	6.7	0.23	2,471	12.7	0.27	2,369	12.2	0.27	2,770	12.6	0.25
New Mexico	500	14.4	0.70	291	8.7	0.56	155	7.0	0.62	393	11.9	0.66	369	11.8	0.69	363	9.7	0.54
New York	8,163	19.4	0.23	4,748	11.7	0.18	2,089	6.4	0.15	5,238	13.2	0.19	5,778	14.0	0.20	5,772	12.6	0.17
North Carolina	3,496	14.9	0.26	2,623	11.6	0.24	1,209	6.9	0.21	2,572	11.6	0.24	2,548	11.5	0.24	2,527	10.3	0.21
North Dakota	347	16.7	0.94	214	10.4	0.74	73	4.6	0.57	194	9.8	0.74	242	11.9	0.81	223	10.3	0.73
Ohio	5,326	16.2	0.23	3,966	12.5	0.21	1,964	7.8	0.19	3,642	11.4	0.20	3,009	9.6	0.18	3,977	11.3	0.18
Oklahoma	1,456	15.1	0.41	1,242	13.4	0.40	592	8.5	0.37	1,052	11.4	0.37	1,058	11.3	0.37	1,006	10.0	0.32
Oregon	1,843	16.0	0.39	1,158	10.5	0.32	577	6.9	0.30	1,334	12.0	0.35	1,065	10.0	0.33	1,311	11.0	0.31
Pennsylvania	7,036	18.2	0.23	4,385	12.0	0.19	1,927	6.9	0.17	4,522	12.3	0.19	4,279	11.8	0.19	4,919	11.8	0.17
Rhode Island	565	18.5	0.83	377	12.8	0.70	164	7.6	0.63	329	11.3	0.66	350	12.3	0.73	369	11.1	0.60
South Carolina	1,751	15.4	0.38	1,345	12.1	0.35	622	7.3	0.31	1,136	10.4	0.32	1,166	10.8	0.34	1,269	10.6	0.31
South Dakota	394	16.1	0.85	235	10.3	0.70	114	6.1	0.60	254	10.8	0.71	294	12.8	0.79	292	11.2	0.68
Tennessee	2,564	14.7	0.30	2,128	12.7	0.29	1,126	8.4	0.26	1,853	11.2	0.27	1,733	10.8	0.27	1,917	10.6	0.25
Texas	6,255	15.3	0.20	5,082	12.6	0.18	2,665	8.4	0.17	4,456	11.4	0.18	4,672	11.9	0.18	4,566	10.6	0.16
Utah	863	14.9	0.52	524	9.1	0.40	244	4.6	0.30	642	11.2	0.45	627	10.7	0.43	569	9.9	0.42
Vermont	359	17.4	0.96	201	9.9	0.73	64	4.1	0.54	221	11.0	0.78	189	9.4	0.73	211	9.7	0.69
Virginia	2,698	14.9	0.30	1,776	10.2	0.25	827	5.7	0.21	1,996	11.2	0.26	1,645	9.7	0.25	1,957	10.2	0.24
Washington	2,865	16.5	0.32	1,898	11.1	0.27	861	6.3	0.22	2,015	11.8	0.27	1,955	11.6	0.28	2,100	11.5	0.26
WA: Seattle/Puget Sound	2,026	17.6	0.41	1,288	11.3	0.33	616	6.6	0.28	1,397	12.2	0.34	1,415	12.6	0.35	1,417	11.7	0.32
West Virginia	1,048	16.8	0.54	905	14.8	0.52	415	9.1	0.47	741	12.3	0.48	660	11.3	0.47	698	10.8	0.42
Wisconsin	2,932	17.4	0.33	1,955	12.0	0.28	775	6.1	0.23	1,938	11.9	0.28	2,103	12.9	0.30	2,015	11.3	0.26
Wyoming	209	13.5	0.97	139	9.1	0.80	74	5.7	0.71	174	11.7	0.93	159	10.6	0.88	150	9.0	0.75

1. Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic White ethnicity category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error
- 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.

NAACCR United States Combined Incidence 2012-2016, The Non-Hispanic Black Population

UNITED STATES

III-77 Combined Incidence – Non-Hispanic Black

Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR United States Combined, 2012-2016, Non-Hispanic Black

	MALES (NON-HISPANIC BLACK)					FEMALES (NON-HISPANIC BLACK)				
SITES	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*
All Sites (invasive & in situ bladder)	436,502	540.0	0.87	652.5	1.03	428,515	407.2	0.64	478.9	0.74
Oral Cavity & Pharynx	12,493	14.3	0.14	17.5	0.16	5,607	5.2	0.07	6.2	0.08
Lip	87	0.1	0.01	0.1	0.02	61	0.1	0.01	0.1	0.01
Tongue	2,885	3.3	0.06	4.1	0.08	1,149	1.0	0.03	1.3	0.04
Major salivary gland	998	1.2	0.04	1.4	0.05	1,211	1.1	0.03	1.3	0.04
Floor of mouth	646	0.7	0.03	0.9	0.04	281	0.3	0.02	0.3	0.02
Gum & other mouth	1,469	1.7	0.05	2.1	0.06	1,065	1.0	0.03	1.2	0.04
Nasopharynx	962	1.1	0.04	1.2	0.04	401	0.4	0.02	0.4	0.02
Oropharynx	962	1.1	0.04	1.4	0.05	309	0.3	0.02	0.3	0.02
Hypopharynx	1,453	1.7	0.05	2.1	0.06	340	0.3	0.02	0.4	0.02
Digestive System	96,651	120.8	0.42	146.2	0.49	83,702	80.1	0.28	95.4	0.33
Esophagus	5,288	6.6	0.10	8.0	0.11	2,339	2.2	0.05	2.7	0.06
Stomach	10,321	13.9	0.15	16.5	0.17	7,620	7.5	0.09	8.8	0.10
Small intestine	3,517	4.4	0.08	5.3	0.09	3,630	3.4	0.06	4.1	0.07
Colon excl. rectum	30,160	39.1	0.24	46.6	0.28	31,980	30.8	0.18	36.5	0.21
Rectum & rectosigmoid	12,188	14.8	0.14	17.8	0.17	9,781	9.2	0.09	10.9	0.11
Anus, anal canal & anorectum	1,756	2.0	0.05	2.3	0.06	1,923	1.8	0.04	2.1	0.05
Liver	15,638	16.7	0.14	21.7	0.18	5,045	4.5	0.07	5.6	0.08
Gallbladder	970	1.4	0.05	1.6	0.05	2,104	2.0	0.05	2.4	0.05
Pancreas	13,382	17.5	0.16	21.0	0.19	15,000	14.6	0.12	17.4	0.14
Respiratory System	69,972	92.0	0.37	110.6	0.44	53,162	50.8	0.23	61.1	0.27
Larynx	6,770	8.2	0.11	10.1	0.13	1,760	1.6	0.04	2.0	0.05
Lung & bronchus	62,319	82.7	0.35	99.2	0.41	50,784	48.6	0.22	58.4	0.26
Bones & Joints	839	0.9	0.03	0.9	0.03	736	0.7	0.03	0.7	0.03
Soft Tissue (incl. heart)	3,182	3.7	0.07	4.1	0.08	3,369	3.2	0.06	3.5	0.06
Skin (excl. basal & sq.)	1,752	2.2	0.06	2.5	0.06	1,868	1.8	0.04	2.0	0.05
Melanomas of the skin	847	1.1	0.04	1.3	0.05	932	0.9	0.03	1.0	0.03
Breast (excl. *in situ*)	1,467	1.9	0.05	2.3	0.06	134,501	126.7	0.35	148.9	0.41
Female Genital System	-	-	-	-	-	52,603	48.9	0.22	58.1	0.25
Cervix uteri	-	-	-	-	-	9,447	9.1	0.10	10.1	0.10
Uterus Corpus	-	-	-	-	-	27,457	24.9	0.15	30.6	0.19
Uterus, NOS[1]	-	-	-	-	-	1,912	1.8	0.04	2.2	0.05
Ovary	-	-	-	-	-	9,696	9.2	0.10	10.7	0.11
Male Genital System	149,361	175.6	0.48	218.6	0.58	-	-	-	-	-
Prostate	147,074	172.9	0.48	215.7	0.58	-	-	-	-	-
Testis	1,420	1.5	0.04	1.5	0.04	-	-	-	-	-
Penis	671	0.9	0.04	1.1	0.04	-	-	-	-	-
Urinary System	35,977	46.5	0.26	55.2	0.30	21,068	20.3	0.14	23.9	0.17
Bladder (incl. *in situ*)	13,724	19.8	0.18	23.4	0.21	6,585	6.6	0.08	7.7	0.10
Kidney & renal pelvis	21,714	25.9	0.19	30.9	0.22	13,982	13.2	0.11	15.6	0.13
Ureter	194	0.3	0.02	0.3	0.02	180	0.2	0.01	0.2	0.02
Eye & Orbit	266	0.3	0.02	0.3	0.02	239	0.2	0.02	0.2	0.01
Brain & Other CNS[1]	4,344	4.9	0.08	5.4	0.09	3,734	3.6	0.06	3.8	0.06
Brain	3,982	4.5	0.08	5.0	0.08	3,326	3.2	0.06	3.4	0.06
Endocrine System	4,360	5.0	0.08	5.7	0.09	15,709	14.9	0.12	16.6	0.13
Thyroid gland	3,424	4.0	0.07	4.5	0.08	14,722	14.0	0.12	15.5	0.13
Lymphomas	17,150	20.4	0.16	23.1	0.19	15,391	14.7	0.12	16.7	0.14
Hodgkin Lymphoma	2,968	3.1	0.06	3.3	0.06	2,506	2.4	0.05	2.4	0.05
Non-Hodgkin Lymphoma	14,182	17.3	0.15	19.9	0.18	12,885	12.3	0.11	14.3	0.13
Multiple Myeloma	12,289	16.3	0.16	19.4	0.18	12,446	12.1	0.11	14.3	0.13
Leukemias	10,893	14.0	0.14	16.0	0.16	9,373	9.1	0.10	10.2	0.11
Acute lymphocytic	1,114	1.1	0.03	1.1	0.03	906	0.9	0.03	0.8	0.03
Chronic lymphocytic	3,495	4.8	0.09	5.6	0.10	2,457	2.4	0.05	2.8	0.06
Acute myeloid	3,323	4.4	0.08	5.0	0.09	3,315	3.2	0.06	3.6	0.06
Chronic myeloid	1,731	2.2	0.05	2.4	0.06	1,508	1.5	0.04	1.7	0.04
Other leukemias	1,230	1.6	0.05	1.9	0.06	1,187	1.2	0.03	1.3	0.04
Mesothelioma	555	0.8	0.04	1.0	0.04	211	0.2	0.01	0.2	0.02
Kaposi Sarcoma	1,454	1.6	0.04	1.6	0.04	138	0.1	0.01	0.1	0.01
Ill-defined & Unknown	13,497	18.7	0.17	22.0	0.20	14,658	14.5	0.12	16.9	0.14
Selected tumors (non-invasive)										
Brain & Other CNS[1](non-malig)	6,880	8.6	0.11	9.8	0.12	16,115	15.5	0.12	17.8	0.14
Breast (*in situ)*	194	0.2	0.02	0.3	0.02	34,863	32.4	0.18	38.6	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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the non-Hispanic Black race category, see technical notes.
- 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; CNS - Central Nervous System

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**436,502**	**540.0**	**0.87**	**147,074**	**172.9**	**0.48**	**42,348**	**53.8**	**0.28**	**62,319**	**82.7**	**0.35**	**21,714**	**25.9**	**0.19**	**14,182**	**17.3**	**0.15**
Alabama	14,782	549.6	4.85	5,212	185.8	2.76	1,518	58.9	1.62	2,303	88.4	1.98	711	25.9	1.03	393	14.9	0.80
Alaska	193	423.7	38.72	70	128.4	19.89	14	36.0	11.75	25	73.9	17.91	-	-	-	10	22.4	8.50
Arizona	2,222	396.9	9.29	669	112.8	4.74	183	33.5	2.75	316	65.4	4.05	143	24.7	2.26	90	15.0	1.76
Arkansas	5,407	587.3	8.62	1,764	180.1	4.61	526	58.2	2.73	988	112.7	3.88	240	25.7	1.78	150	16.8	1.46
California	26,569	488.8	3.15	8,689	149.7	1.68	2,583	48.5	1.00	3,304	65.8	1.20	1,359	24.4	0.69	953	17.5	0.59
CA: Greater California	10,852	477.7	4.95	3,581	147.5	2.63	1,084	48.1	1.58	1,303	64.7	1.93	582	24.7	1.10	386	16.5	0.90
CA: Greater Bay Area	5,777	522.8	7.24	1,854	155.3	3.78	510	47.7	2.23	754	73.2	2.81	292	25.7	1.57	215	19.4	1.38
CA: Los Angeles	9,945	483.5	5.01	3,253	148.8	2.69	991	49.5	1.62	1,247	63.5	1.86	485	23.5	1.10	352	17.6	0.97
Colorado	2,111	468.0	11.41	693	144.6	6.14	213	48.8	3.78	213	56.0	4.25	114	24.3	2.50	83	16.4	1.94
Connecticut	3,801	529.0	9.13	1,283	168.8	4.97	322	46.1	2.75	491	76.8	3.69	185	23.1	1.77	146	19.7	1.73
Delaware	2,464	582.2	12.48	977	213.6	7.19	204	51.0	3.81	307	80.1	4.87	122	28.4	2.71	69	16.7	2.11
Florida	30,372	483.8	2.93	10,427	159.4	1.64	2,999	48.9	0.95	3,694	62.1	1.08	1,279	19.7	0.58	1,238	19.4	0.58
Georgia	32,223	563.2	3.50	11,481	191.5	1.97	3,242	57.3	1.12	4,353	82.6	1.40	1,541	25.4	0.71	1,131	18.4	0.60
Hawaii	293	498.8	33.79	118	181.8	18.68	26	44.5	10.31	19	47.0	12.11	14	16.8	5.36	11	21.6	7.30
Idaho	76	415.0	62.90	26	130.8	31.52	-	-	-	10	68.0	30.81	-	-	-	-	-	-
Illinois	22,074	575.0	4.05	7,058	173.9	2.16	2,374	64.4	1.39	3,501	96.2	1.70	1,159	29.4	0.90	613	15.8	0.67
Indiana	6,181	534.7	7.26	1,815	151.6	3.78	598	52.6	2.29	965	89.6	3.08	366	29.9	1.65	205	17.8	1.33
Iowa	886	571.7	22.13	262	166.4	11.52	86	57.8	7.30	129	94.4	9.49	53	31.4	5.03	32	16.2	3.17
Kansas	1,884	542.8	13.54	570	156.0	7.00	182	56.6	4.56	301	93.1	5.79	94	26.0	2.86	52	13.3	1.98
Kentucky	4,004	564.5	9.71	1,116	150.5	4.88	416	59.4	3.18	715	108.2	4.41	250	32.4	2.20	129	18.1	1.73
Louisiana	18,320	603.0	4.77	5,822	184.1	2.57	1,966	65.8	1.59	2,982	103.0	2.03	855	27.9	1.01	546	17.8	0.81
Maine	115	385.1	41.28	25	90.2	20.07	11	27.4	8.53	15	58.1	16.98	7	19.5	7.55	8	23.4	9.70
Maryland	19,373	519.2	4.00	7,326	183.2	2.27	1,699	47.8	1.25	2,317	68.1	1.52	864	22.6	0.82	576	15.4	0.68
Massachusetts	4,469	477.1	7.66	1,661	169.4	4.43	415	44.6	2.36	482	57.4	2.81	196	20.3	1.54	167	17.1	1.42
Michigan	16,465	549.8	4.51	5,214	164.7	2.39	1,606	55.3	1.45	2,559	91.0	1.90	880	28.7	1.01	522	17.8	0.82
MI: Metropolitan Detroit	12,607	597.6	5.58	4,072	182.5	2.99	1,256	61.8	1.82	1,882	94.5	2.29	675	31.6	1.27	396	19.1	1.00
Minnesota	2,378	541.7	13.24	691	153.6	6.80	206	47.9	4.03	296	78.7	5.38	141	30.5	3.08	107	24.0	2.83
Mississippi	13,137	590.9	5.57	4,387	187.9	3.05	1,539	70.4	1.94	2,311	110.4	2.50	659	29.3	1.22	321	14.1	0.84

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	7,813	556.9	6.70	2,277	151.5	3.35	747	56.6	2.21	1,342	102.2	2.97	402	27.9	1.47	262	18.2	1.19
Montana	44	545.4	96.93	16	204.3	56.21	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	922	604.2	21.85	314	197.1	12.02	101	70.8	7.74	109	82.6	8.64	63	36.2	4.90	28	16.3	3.45
New Hampshire	139	444.8	43.57	54	170.6	26.92	16	49.7	13.85	11	42.0	13.91	7	16.1	6.22	-	-	-
New Jersey	13,483	552.4	5.01	5,047	197.8	2.91	1,297	54.1	1.59	1,574	70.6	1.88	636	24.6	1.02	424	17.1	0.87
New Mexico	425	403.5	21.17	141	118.3	10.62	32	32.0	5.99	56	65.9	9.46	23	19.3	4.19	15	12.1	3.28
New York	35,076	555.0	3.10	13,625	206.3	1.84	3,071	50.7	0.96	3,902	65.0	1.09	1,556	23.8	0.63	1,188	18.6	0.56
North Carolina	25,908	563.7	3.76	8,810	181.3	2.06	2,330	51.6	1.15	4,112	94.9	1.60	1,242	26.4	0.80	770	16.7	0.64
North Dakota	58	315.1	65.08	24	115.0	28.47	6	49.1	32.62	-	-	-	-	-	-	-	-	-
Ohio	16,196	523.2	4.31	5,239	160.1	2.31	1,448	48.1	1.33	2,659	91.3	1.86	857	26.9	0.96	513	16.8	0.78
Oklahoma	3,199	557.5	10.76	1,040	173.9	5.86	315	54.6	3.34	481	88.2	4.36	170	29.9	2.51	102	17.7	1.90
Oregon	851	509.4	19.75	277	164.8	11.21	63	40.3	5.73	121	83.3	8.54	51	26.5	4.10	35	21.3	4.02
Pennsylvania	16,477	578.2	4.75	4,975	165.4	2.46	1,446	52.7	1.46	2,408	91.2	1.96	960	32.1	1.08	582	19.8	0.86
Rhode Island	529	440.9	20.83	146	115.2	10.27	39	35.7	6.19	87	78.3	9.07	26	20.0	4.31	21	16.3	3.86
South Carolina	16,002	546.7	4.63	5,478	176.8	2.55	1,535	54.5	1.49	2,485	88.1	1.90	758	24.7	0.95	435	15.4	0.78
South Dakota	86	363.6	51.31	19	77.5	20.90	11	35.1	11.57	8	33.7	15.65	8	23.1	8.20	-	-	-
Tennessee	11,635	551.2	5.63	3,859	174.9	3.09	1,160	56.9	1.85	1,903	98.3	2.49	593	27.3	1.22	344	15.6	0.92
Texas	31,111	525.1	3.28	9,362	151.5	1.72	3,336	56.4	1.08	4,572	86.3	1.40	1,663	26.8	0.72	1,045	16.4	0.56
Utah	245	478.9	38.29	85	180.6	23.93	29	58.7	13.69	19	53.4	14.97	11	19.4	7.01	10	19.0	7.66
Vermont	50	358.1	57.98	19	141.7	37.54	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	18,630	527.0	4.12	6,466	171.2	2.26	1,702	49.4	1.28	2,744	83.8	1.71	1,029	28.0	0.92	581	16.7	0.74
Washington	2,784	501.0	10.91	865	145.6	5.60	242	42.6	3.12	328	72.1	4.49	150	25.1	2.33	112	19.3	2.09
WA: Seattle/Puget Sound	2,611	535.2	12.04	823	158.1	6.24	233	48.2	3.60	303	74.8	4.86	144	27.7	2.64	104	20.4	2.29
West Virginia	914	546.9	19.86	306	168.1	10.43	84	50.1	6.02	143	96.4	8.91	42	25.3	4.22	29	16.9	3.37
Wisconsin	4,089	670.7	11.63	1,264	200.4	6.19	393	64.0	3.59	644	116.2	5.07	215	32.8	2.46	117	19.6	1.99
Wyoming	37	318.1	61.71	10	82.2	30.88	-	-	-	-	-	-	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic Black ethnicity category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

\- 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.

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic Black, Males
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	Liver & IBD[3]			Leukemia			Bladder			Oral Cavity & Pharynx			Stomach			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	**16,576**	**17.9**	**0.15**	**10,893**	**14.0**	**0.14**	**13,724**	**19.8**	**0.18**	**12,493**	**14.3**	**0.14**	**10,321**	**13.9**	**0.15**	**13,382**	**17.5**	**0.16**
Alabama	413	13.3	0.70	291	11.3	0.71	438	18.4	0.95	442	15.4	0.78	352	13.9	0.80	414	16.1	0.85
Alaska	-	-	-	6	17.7	8.82	6	17.6	8.61	-	-	-	-	-	-	7	16.5	7.26
Arizona	86	14.0	1.63	50	9.0	1.43	68	15.7	2.10	41	6.6	1.09	53	10.7	1.61	90	16.8	1.95
Arkansas	156	15.4	1.33	131	15.0	1.42	148	19.1	1.70	166	16.0	1.31	133	16.0	1.49	166	18.7	1.57
California	1,135	18.7	0.58	748	14.4	0.55	1,058	22.4	0.73	729	12.5	0.48	625	12.7	0.53	863	16.6	0.60
CA: Greater California	457	18.1	0.90	318	14.4	0.87	420	22.0	1.15	282	11.5	0.73	230	11.3	0.80	341	15.9	0.93
CA: Greater Bay Area	309	24.3	1.44	152	14.9	1.26	208	21.4	1.56	160	13.9	1.15	145	14.2	1.24	210	19.8	1.44
CA: Los Angeles	371	16.4	0.88	278	14.1	0.87	430	23.2	1.16	288	13.0	0.79	250	13.2	0.86	312	15.6	0.92
Colorado	101	19.5	2.12	59	13.4	1.99	77	19.5	2.44	65	13.5	1.88	53	13.4	2.05	65	13.5	1.85
Connecticut	124	16.0	1.51	88	12.7	1.45	139	23.3	2.11	108	14.5	1.50	123	19.7	1.89	117	16.4	1.62
Delaware	95	19.7	2.14	54	13.2	1.90	99	26.9	2.91	52	12.1	1.78	52	13.2	1.96	72	17.2	2.16
Florida	889	12.7	0.45	965	15.5	0.53	825	15.5	0.57	902	13.4	0.47	814	14.2	0.53	850	14.5	0.53
Georgia	944	14.1	0.50	790	15.2	0.61	827	17.9	0.70	875	13.7	0.51	707	13.5	0.58	917	17.6	0.66
Hawaii	13	21.0	6.59	9	15.7	5.84	15	35.9	10.49	6	11.3	5.49	7	11.8	5.49	9	15.7	5.85
Idaho	9	64.2	30.71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	704	16.3	0.64	541	14.7	0.66	734	21.3	0.82	739	18.4	0.70	527	14.9	0.68	714	19.5	0.76
Indiana	281	20.7	1.30	170	14.7	1.22	219	22.3	1.61	182	14.7	1.15	147	14.3	1.25	204	19.5	1.46
Iowa	47	27.3	4.40	28	17.9	4.01	31	23.4	4.87	25	12.4	2.63	13	9.5	2.99	27	20.5	4.45
Kansas	80	20.7	2.48	63	19.6	2.67	64	21.1	2.87	51	13.1	1.95	26	7.7	1.66	53	17.4	2.59
Kentucky	144	17.4	1.56	100	14.7	1.58	134	21.7	2.04	136	17.6	1.63	87	13.4	1.56	118	16.3	1.64
Louisiana	801	22.5	0.84	412	14.1	0.74	477	17.3	0.85	557	16.8	0.75	443	15.6	0.80	509	17.8	0.85
Maine	10	34.7	12.89	-	-	-	6	27.2	12.79	-	-	-	-	-	-	-	-	-
Maryland	825	19.3	0.71	466	13.2	0.66	709	22.2	0.89	512	13.2	0.62	384	11.4	0.63	613	17.2	0.75
Massachusetts	201	19.1	1.43	106	11.3	1.19	125	15.9	1.53	132	14.0	1.30	146	17.5	1.57	142	16.3	1.46
Michigan	678	19.8	0.79	351	12.5	0.70	592	22.4	0.97	499	15.5	0.72	355	12.9	0.72	573	20.1	0.88
MI: Metropolitan Detroit	503	20.7	0.96	295	15.0	0.91	444	23.6	1.17	394	18.0	0.94	268	13.6	0.87	433	21.0	1.06
Minnesota	168	37.4	3.35	66	14.2	2.11	82	23.8	3.07	70	15.3	2.25	53	13.0	2.08	70	17.8	2.56
Mississippi	282	10.9	0.68	299	14.2	0.89	324	16.9	1.02	413	16.6	0.86	293	14.0	0.89	393	19.2	1.06

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic Black, Males
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	Liver & IBD[3]			Leukemia			Bladder			Oral Cavity & Pharynx			Stomach			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	375	23.6	1.29	197	14.8	1.12	239	20.2	1.39	242	15.8	1.07	176	13.2	1.06	286	21.3	1.34
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	44	24.8	4.02	20	10.8	2.74	26	20.6	4.39	29	16.2	3.18	20	13.5	3.34	35	28.3	5.19
New Hampshire	8	27.6	11.46	-	-	-	6	34.4	15.10	-	-	-	-	-	-	6	12.9	5.36
New Jersey	417	15.1	0.77	368	15.8	0.87	480	23.0	1.10	368	14.1	0.77	321	14.5	0.86	412	17.4	0.91
New Mexico	13	9.3	2.64	14	12.4	3.54	20	25.6	6.01	11	9.0	2.84	9	7.3	2.57	17	18.4	4.95
New York	1,315	19.0	0.54	863	14.4	0.51	1,039	18.7	0.61	788	11.9	0.44	925	15.9	0.55	1,029	16.8	0.55
North Carolina	824	15.5	0.57	637	14.6	0.62	801	20.2	0.77	852	17.0	0.62	572	13.1	0.59	782	18.0	0.69
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	654	18.7	0.76	357	11.9	0.66	581	21.1	0.92	426	13.0	0.66	398	14.0	0.73	476	16.1	0.78
Oklahoma	104	14.8	1.55	102	19.2	2.09	107	21.7	2.29	87	13.9	1.59	81	15.0	1.82	87	15.4	1.81
Oregon	54	28.6	4.27	25	14.9	3.35	24	16.3	3.70	20	11.1	2.64	17	9.0	2.36	24	15.2	3.44
Pennsylvania	950	29.6	1.01	379	13.1	0.72	646	25.6	1.06	493	16.8	0.79	356	13.6	0.76	518	19.1	0.88
Rhode Island	18	11.6	2.82	15	12.8	3.66	14	13.3	3.82	17	13.4	3.47	16	13.8	3.71	22	21.9	5.06
South Carolina	462	13.9	0.69	351	12.8	0.73	411	17.0	0.90	508	15.6	0.73	416	15.2	0.80	519	18.7	0.89
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	433	16.8	0.87	248	12.3	0.87	301	16.8	1.06	310	12.8	0.78	240	12.3	0.88	353	17.7	1.05
Texas	1,666	23.3	0.61	844	14.7	0.56	889	18.1	0.67	829	12.8	0.48	754	13.8	0.55	945	16.8	0.61
Utah	16	28.1	7.67	8	12.4	6.10	-	-	-	7	9.4	3.65	6	7.4	3.04	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	608	14.6	0.63	389	11.6	0.63	671	21.7	0.90	561	14.7	0.66	423	13.2	0.69	624	19.2	0.82
Washington	160	24.3	2.13	100	18.1	2.11	110	26.3	2.85	79	12.0	1.53	59	12.8	1.92	97	19.5	2.26
WA: Seattle/Puget Sound	153	26.6	2.39	96	20.1	2.41	99	25.8	2.96	72	11.6	1.51	58	14.6	2.23	89	20.4	2.46
West Virginia	42	18.5	2.91	33	23.1	4.42	27	18.6	3.99	23	15.7	3.57	20	12.4	3.03	30	19.3	3.86
Wisconsin	209	29.6	2.19	135	23.7	2.32	121	23.1	2.31	124	18.4	1.80	99	16.8	1.90	123	21.6	2.17
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. Puerto Rico is defined as Hispanic and therefore is not included in the Non-Hispanic Black ethnicity category, see technical notes.
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
- 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.

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	**428,515**	**407.2**	**0.64**	**134,501**	**126.7**	**0.35**	**41,761**	**39.9**	**0.20**	**14,722**	**14.0**	**0.12**	**29,369**	**26.7**	**0.16**	**50,784**	**48.6**	**0.22**
Alabama	13,679	384.2	3.37	4,540	125.7	1.91	1,580	44.6	1.15	330	9.4	0.53	810	22.0	0.79	1,366	38.2	1.06
Alaska	166	375.5	31.92	61	132.0	18.45	9	21.1	7.77	6	11.9	5.37	6	13.3	5.86	14	38.2	10.92
Arizona	2,098	349.9	7.90	685	111.7	4.39	193	33.1	2.46	110	17.1	1.66	144	23.4	2.01	232	40.9	2.79
Arkansas	4,698	399.8	6.01	1,410	118.3	3.24	524	45.8	2.06	141	11.9	1.02	294	23.4	1.41	624	53.5	2.21
California	25,699	396.7	2.53	8,300	128.1	1.44	2,537	39.4	0.80	692	11.2	0.44	1,843	27.0	0.64	3,047	46.9	0.87
CA: Greater California	9,701	388.4	4.06	3,213	127.2	2.31	914	37.5	1.28	291	11.3	0.68	659	24.7	0.99	1,098	45.4	1.41
CA: Greater Bay Area	5,413	418.7	5.83	1,671	129.7	3.25	550	42.4	1.85	96	8.1	0.85	406	29.9	1.52	677	51.3	2.02
CA: Los Angeles	10,594	394.7	3.91	3,418	128.4	2.24	1,074	39.7	1.23	305	12.6	0.74	780	27.8	1.01	1,271	46.1	1.31
Colorado	1,686	352.8	8.84	584	120.2	5.10	159	34.6	2.82	74	14.4	1.70	104	21.5	2.17	175	38.4	2.99
Connecticut	3,963	405.7	6.55	1,263	127.2	3.64	350	36.1	1.96	171	17.4	1.35	283	27.6	1.67	434	45.2	2.21
Delaware	2,431	441.2	9.20	766	135.7	5.03	207	38.4	2.75	107	19.7	1.94	177	30.8	2.38	327	61.7	3.52
Florida	29,753	375.7	2.22	8,846	110.1	1.19	2,869	36.7	0.70	989	12.2	0.39	2,294	27.9	0.59	2,699	34.4	0.68
Georgia	31,512	400.8	2.34	10,471	129.3	1.30	3,199	41.4	0.76	1,060	12.5	0.39	2,118	25.6	0.58	3,057	40.6	0.77
Hawaii	130	341.5	33.19	46	110.7	17.21	9	32.1	11.73	-	-	-	7	18.3	7.99	12	45.9	14.23
Idaho	41	314.9	56.29	11	87.3	29.82	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	23,335	443.4	2.95	7,116	135.3	1.63	2,413	45.9	0.95	661	13.0	0.52	1,631	29.5	0.74	3,403	63.9	1.11
Indiana	6,347	418.7	5.38	1,972	129.1	2.97	621	41.4	1.70	168	10.9	0.86	392	24.5	1.27	937	63.0	2.11
Iowa	734	446.6	17.42	190	112.6	8.52	60	37.5	5.11	27	13.1	2.66	52	34.1	4.93	93	62.6	6.79
Kansas	1,620	413.0	10.49	487	125.4	5.81	146	38.5	3.25	73	18.0	2.16	92	22.9	2.44	217	56.4	3.91
Kentucky	4,019	454.2	7.37	1,153	128.3	3.88	405	45.0	2.30	174	19.2	1.49	250	27.7	1.80	650	76.3	3.08
Louisiana	16,417	423.1	3.39	5,248	134.7	1.91	1,851	47.8	1.14	556	14.5	0.63	930	22.7	0.77	1,870	48.0	1.14
Maine	81	305.1	35.79	22	77.7	17.06	6	25.1	10.99	7	23.8	9.85	7	26.7	10.60	8	30.3	11.32
Maryland	20,599	404.0	2.90	6,913	133.2	1.65	1,784	35.6	0.87	780	15.2	0.56	1,510	28.0	0.74	2,368	47.0	1.00
Massachusetts	4,568	385.2	5.80	1,445	120.7	3.23	395	33.4	1.71	244	19.6	1.27	318	26.4	1.51	497	43.2	1.98
Michigan	16,442	420.5	3.36	4,941	127.0	1.85	1,594	40.8	1.05	540	14.3	0.63	1,112	27.0	0.83	2,379	60.5	1.27
MI: Metropolitan Detroit	12,901	445.5	4.02	3,874	134.7	2.22	1,280	44.0	1.26	452	16.3	0.78	841	27.4	0.97	1,826	62.5	1.50
Minnesota	1,984	394.2	9.72	550	102.0	4.71	183	40.0	3.25	110	16.1	1.62	133	27.4	2.53	231	53.7	3.83
Mississippi	11,605	403.2	3.84	3,558	122.2	2.10	1,409	48.9	1.34	351	12.0	0.66	725	24.2	0.93	1,330	46.7	1.32

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic Black, Females

	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	8,213	437.2	4.92	2,516	133.7	2.72	779	41.8	1.53	219	11.4	0.79	495	25.4	1.17	1,201	64.1	1.89
Montana	13	182.9	54.52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	742	412.8	15.65	194	107.5	7.92	66	38.5	4.89	26	14.3	2.88	41	22.2	3.56	115	66.4	6.37
New Hampshire	76	271.7	33.70	26	94.0	19.82	8	27.4	10.34	-	-	-	6	18.5	7.58	6	32.1	13.59
New Jersey	14,549	426.8	3.59	4,533	132.2	1.99	1,406	41.5	1.12	532	16.0	0.70	1,060	29.7	0.93	1,657	48.4	1.21
New Mexico	321	349.5	20.00	100	110.8	11.36	28	32.3	6.22	12	14.9	4.42	20	22.0	5.09	40	43.0	6.94
New York	36,067	404.9	2.17	10,761	121.7	1.19	3,283	36.6	0.65	1,411	16.5	0.45	3,153	33.9	0.61	3,737	41.1	0.68
North Carolina	25,075	409.0	2.64	8,261	133.9	1.51	2,232	36.3	0.79	850	14.1	0.49	1,680	26.3	0.66	2,902	47.1	0.90
North Dakota	33	195.2	44.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	16,366	413.2	3.29	5,059	128.4	1.84	1,480	37.3	0.99	651	17.4	0.70	1,020	24.9	0.79	2,481	61.8	1.26
Oklahoma	2,888	414.1	7.94	894	126.9	4.37	280	40.6	2.50	97	13.7	1.42	175	23.4	1.82	370	54.4	2.92
Oregon	652	406.9	16.44	209	127.6	9.06	49	31.4	4.64	32	19.1	3.48	43	25.1	3.94	84	57.1	6.42
Pennsylvania	17,609	460.0	3.53	4,945	130.5	1.89	1,591	41.3	1.05	769	21.0	0.77	1,204	30.1	0.89	2,652	68.5	1.35
Rhode Island	533	367.3	16.26	175	118.9	9.17	36	25.2	4.29	34	21.9	3.82	34	22.4	3.93	61	43.8	5.74
South Carolina	14,955	393.1	3.30	4,910	128.6	1.89	1,428	37.3	1.01	475	12.8	0.61	1,108	27.6	0.85	1,566	40.4	1.05
South Dakota	46	274.6	46.64	16	92.3	25.07	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	11,414	403.7	3.90	3,591	124.8	2.14	1,153	41.4	1.26	334	11.6	0.65	676	22.8	0.91	1,423	51.4	1.41
Texas	30,714	399.4	2.36	9,566	120.9	1.27	3,130	40.9	0.76	1,052	12.8	0.40	1,839	22.9	0.55	3,480	47.7	0.84
Utah	128	333.0	31.99	31	80.6	15.49	11	33.7	10.48	10	17.4	5.71	8	24.0	9.21	18	53.5	13.36
Vermont	30	292.5	61.00	9	70.5	24.06	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	17,848	397.5	3.04	6,102	134.6	1.76	1,693	38.2	0.95	571	12.9	0.55	1,143	24.5	0.74	2,144	48.1	1.06
Washington	2,155	396.5	9.07	697	124.1	4.95	183	33.8	2.65	93	14.7	1.59	140	25.7	2.31	224	46.5	3.29
WA: Seattle/Puget Sound	2,042	418.7	9.85	667	131.4	5.37	170	35.5	2.89	92	16.3	1.77	130	26.6	2.49	212	49.8	3.62
West Virginia	689	396.7	15.59	215	128.2	9.02	76	43.6	5.14	29	18.1	3.48	38	19.4	3.25	96	54.1	5.66
Wisconsin	3,766	494.8	8.39	1,101	141.1	4.41	335	43.7	2.48	134	15.7	1.40	239	30.4	2.04	540	75.2	3.38
Wyoming	26	199.9	42.34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1. Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic Black ethnicity category, see technical notes.
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

\- 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.

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
NAACCR U.S. Combined	**12,885**	**12.3**	**0.11**	**13,982**	**13.2**	**0.11**	**9,447**	**9.1**	**0.10**	**9,696**	**9.2**	**0.10**	**9,373**	**9.1**	**0.10**	**15,000**	**14.6**	**0.12**
Alabama	362	10.2	0.55	447	12.3	0.60	343	10.3	0.57	366	10.3	0.55	260	7.5	0.47	518	14.8	0.67
Alaska	10	25.9	8.98	7	18.4	7.75	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	62	10.2	1.34	58	9.2	1.25	43	6.5	1.00	54	9.4	1.33	45	7.6	1.19	80	14.4	1.67
Arkansas	117	10.4	0.99	164	14.3	1.15	127	11.0	1.00	106	9.2	0.93	87	7.1	0.79	194	17.1	1.27
California	806	12.6	0.45	805	12.3	0.44	484	7.8	0.36	627	9.6	0.39	564	8.9	0.38	865	13.4	0.46
CA: Greater California	299	12.1	0.72	352	13.9	0.76	201	7.8	0.57	235	9.1	0.61	201	8.1	0.59	297	12.3	0.74
CA: Greater Bay Area	192	15.0	1.11	170	13.2	1.04	75	6.4	0.76	134	10.6	0.94	114	8.9	0.86	206	15.9	1.13
CA: Los Angeles	315	12.0	0.69	285	10.4	0.63	209	8.4	0.60	259	9.7	0.61	249	9.7	0.63	362	13.2	0.70
Colorado	56	11.4	1.57	52	10.8	1.54	28	5.6	1.10	33	7.5	1.34	36	7.3	1.25	57	12.9	1.76
Connecticut	109	11.2	1.10	99	10.4	1.07	72	7.6	0.91	92	9.5	1.00	90	9.7	1.04	130	13.8	1.23
Delaware	73	13.0	1.55	73	13.6	1.63	52	9.7	1.38	50	8.9	1.30	52	9.3	1.32	86	16.1	1.80
Florida	1,137	14.4	0.43	798	10.0	0.36	854	10.8	0.38	733	9.3	0.35	850	10.9	0.38	990	13.1	0.42
Georgia	933	11.9	0.40	1,047	13.3	0.43	649	8.0	0.32	766	9.7	0.36	731	9.6	0.37	1,049	14.5	0.46
Hawaii	-	-	-	-	-	-	-	-	-	7	19.0	7.92	-	-	-	-	-	-
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	599	11.6	0.48	715	13.6	0.52	528	10.5	0.47	519	10.0	0.45	474	9.2	0.43	798	15.2	0.55
Indiana	200	13.5	0.97	200	13.1	0.95	135	8.7	0.76	128	8.4	0.76	126	8.5	0.77	230	15.2	1.03
Iowa	21	11.3	2.63	43	27.5	4.43	15	7.4	2.02	15	9.2	2.53	19	11.1	2.75	26	18.4	3.77
Kansas	56	13.8	1.88	53	12.9	1.81	34	8.9	1.57	17	4.9	1.21	52	12.7	1.80	49	13.0	1.89
Kentucky	99	11.1	1.15	167	19.1	1.52	67	7.6	0.95	63	7.3	0.94	81	9.5	1.09	136	15.7	1.38
Louisiana	480	12.5	0.58	598	15.2	0.64	408	11.3	0.57	341	8.6	0.48	352	9.1	0.50	544	14.5	0.64
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	623	12.3	0.51	600	11.7	0.49	360	7.1	0.38	487	9.5	0.44	421	8.4	0.42	706	14.3	0.56
Massachusetts	160	13.3	1.08	143	11.8	1.00	96	8.2	0.85	106	8.6	0.85	82	6.7	0.75	137	12.0	1.05
Michigan	499	12.9	0.59	521	13.1	0.59	268	7.2	0.45	367	9.2	0.49	344	9.1	0.50	634	15.8	0.65
MI: Metropolitan Detroit	401	14.2	0.72	388	13.2	0.69	221	8.1	0.56	294	10.1	0.60	294	10.5	0.63	492	16.4	0.76
Minnesota	66	13.1	1.77	66	12.5	1.66	43	7.2	1.18	44	8.2	1.38	44	7.0	1.20	69	15.7	2.05
Mississippi	330	11.6	0.66	494	17.5	0.81	311	10.8	0.63	236	8.3	0.55	227	8.0	0.54	403	14.7	0.75

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic Black, Females

	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	241	12.7	0.84	312	16.7	0.96	173	9.6	0.74	152	8.1	0.67	195	10.5	0.77	288	15.5	0.93
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	24	13.8	2.91	29	16.3	3.16	15	7.8	2.07	10	6.1	2.01	17	8.5	2.18	30	18.0	3.37
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	425	12.6	0.62	405	11.9	0.60	339	10.1	0.56	364	10.6	0.56	325	10.0	0.56	505	15.1	0.68
New Mexico	8	7.3	2.62	12	11.4	3.36	-	-	-	8	8.3	3.03	10	11.1	3.56	10	11.4	3.67
New York	1,187	13.5	0.40	948	10.6	0.35	891	10.4	0.36	874	9.8	0.34	809	9.3	0.33	1,281	14.3	0.41
North Carolina	741	12.2	0.46	891	14.6	0.50	495	8.3	0.38	513	8.4	0.38	534	9.0	0.40	901	15.0	0.51
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	446	11.2	0.54	527	13.4	0.60	279	7.4	0.46	308	7.8	0.45	323	8.1	0.46	578	14.6	0.62
Oklahoma	77	11.4	1.34	109	15.5	1.54	51	7.5	1.08	66	9.9	1.26	71	10.3	1.26	88	12.8	1.41
Oregon	17	10.7	2.73	22	13.1	2.88	8	4.7	1.74	15	9.4	2.50	20	11.1	2.60	24	14.7	3.08
Pennsylvania	537	13.9	0.61	595	15.5	0.65	369	10.2	0.54	332	8.6	0.48	349	9.1	0.50	623	16.1	0.66
Rhode Island	14	10.4	2.84	14	10.6	2.89	10	6.7	2.13	8	5.3	1.89	11	7.2	2.20	20	13.9	3.15
South Carolina	367	9.9	0.53	495	12.9	0.60	329	9.2	0.52	339	9.1	0.51	325	8.9	0.51	567	15.1	0.65
South Dakota	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	308	11.2	0.66	449	15.8	0.77	302	10.5	0.62	264	9.3	0.59	252	9.0	0.59	391	14.6	0.76
Texas	947	12.3	0.41	1,119	14.6	0.45	782	9.8	0.36	762	9.8	0.36	679	9.1	0.36	1,077	14.9	0.47
Utah	8	26.3	10.35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	516	11.6	0.52	643	14.2	0.57	319	7.4	0.42	376	8.3	0.44	333	7.7	0.43	673	15.0	0.59
Washington	74	13.8	1.70	81	14.1	1.65	41	7.0	1.15	36	6.4	1.15	53	9.8	1.44	64	13.1	1.74
WA: Seattle/Puget Sound	65	13.0	1.71	76	15.0	1.82	36	6.9	1.22	37	7.1	1.26	54	11.1	1.62	64	14.4	1.92
West Virginia	18	9.9	2.39	19	10.7	2.55	-	-	-	17	10.1	2.52	19	11.0	2.62	23	13.3	2.86
Wisconsin	114	15.1	1.47	149	19.7	1.68	100	12.2	1.25	83	10.0	1.14	97	13.1	1.39	131	18.7	1.71
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. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic Black ethnicity category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

\- 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.

Race-Specific Population Indicators (2012-2016)

Combined Population:		Percentage of Canada Population Reflected in the Combined Cancer Statistics:	
All Races	67,730,491	All Races	38.2%
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	350,103
White	-
Black	-
American Indian/Alaskan Native	-
Asian/Pacific Islander	-

Race-Specific Population Counts by Year

Race	2012	2013	2014	2015	2016
All Races	13,180,172	13,373,573	13,571,506	13,714,107	13,891,133

Data Quality Indicators (2012-2016)

Indicators (%)	2012	2013	2014	2015	2016
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	0.4	0.4	0.4	0.4

Site-Specific Microscopic Confirmation (2012-2016)

Cancer Site	% Micro. Confirm	Cancer Site	% Micro. Confirm
All Sites	91.4	Prostate	94.1
Oral Cavity & Pharynx	97.8	Testis	99.2
Esophagus	95.9	Bladder (incl. *in situ*)	96.8
Stomach	95.6	Kidney & Renal Pelvis	86.4
Colon & Rectum	95.2	Brain & Other Nervous System	83.8
Liver	43.5	Thyroid Gland	99.3
Pancreas	68.5	Hodgkin Lymphoma	99.8
Lung & Bronchus	80.9	Non-Hodgkin Lymphoma	97.2
Melanomas of the Skin	99.5	Multiple Myeloma	91.8
Female Breast (excl. *in situ*)	98.9	Leukemias	97.6
Cervix uteri	98.6	Brain & Other CNS[1] *non-malig*	61.9
Uterus Corpus & Uterus NOS[1]	98.8	Breast *in situ*	100.0
Ovary	91.0		

[1] Abbreviations: NOS - Not Otherwise Specified; CNS - Central Nervous System

NAACCR Canadian Combined Incidence 2012-2016, All Races Combined

CANADA

III-89 Combined Incidence – All Races

Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR Canadian Combined, 2012-2016, All Races

	MALES (ALL RACES)					FEMALES (ALL RACES)				
SITES	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*
All Sites (invasive & in situ bladder)	184,667	482.0	1.15	569.3	1.33	173,645	413.0	1.01	483.4	1.17
Oral Cavity & Pharynx	5,962	14.7	0.20	17.9	0.23	2,601	6.2	0.12	7.2	0.14
Lip	531	1.5	0.06	1.7	0.07	189	0.4	0.03	0.5	0.04
Tongue	1,792	4.3	0.10	5.3	0.13	709	1.7	0.06	2.0	0.08
Major salivary gland	409	1.1	0.06	1.3	0.06	372	0.9	0.05	1.0	0.05
Floor of mouth	286	0.7	0.04	0.9	0.05	146	0.3	0.03	0.4	0.03
Gum & other mouth	598	1.5	0.06	1.8	0.08	541	1.3	0.06	1.5	0.06
Nasopharynx	347	0.9	0.05	1.0	0.06	158	0.4	0.03	0.5	0.04
Oropharynx	281	0.7	0.04	0.8	0.05	55	0.1	0.02	0.1	0.02
Hypopharynx	344	0.9	0.05	1.0	0.06	77	0.2	0.02	0.2	0.02
Digestive System	44,682	116.6	0.56	138.4	0.66	33,078	76.4	0.43	89.9	0.50
Esophagus	3,075	7.8	0.14	9.4	0.17	917	2.1	0.07	2.5	0.08
Stomach	3,916	10.4	0.17	12.3	0.20	1,917	4.5	0.10	5.2	0.12
Small intestine	951	2.5	0.08	2.9	0.10	785	1.9	0.07	2.2	0.08
Colon excl. rectum	15,976	42.5	0.34	50.0	0.40	14,565	33.7	0.28	39.3	0.33
Rectum & rectosigmoid	9,800	25.0	0.26	29.9	0.30	5,629	13.1	0.18	15.6	0.21
Anus, anal canal & anorectum	444	1.1	0.05	1.4	0.06	891	2.0	0.07	2.5	0.08
Liver	3,360	8.2	0.14	10.1	0.18	1,123	2.6	0.08	3.1	0.09
Gallbladder	350	0.9	0.05	1.1	0.06	593	1.4	0.06	1.6	0.07
Pancreas	4,790	12.6	0.19	15.0	0.22	4,495	10.2	0.15	12.1	0.18
Respiratory System	25,961	68.5	0.43	80.9	0.51	24,237	55.8	0.36	66.1	0.43
Larynx	1,484	3.7	0.10	4.5	0.12	247	0.6	0.04	0.7	0.04
Lung & bronchus	24,081	63.8	0.42	75.1	0.49	23,738	54.6	0.36	64.8	0.42
Bones & Joints	356	1.0	0.06	1.1	0.06	304	0.9	0.05	0.9	0.05
Soft Tissue (incl. heart)	1,231	3.4	0.10	3.8	0.11	934	2.4	0.08	2.6	0.09
Skin (excl. basal & sq.)	8,397	22.3	0.25	26.1	0.29	7,033	17.3	0.21	19.9	0.24
Melanomas of the skin	7,585	20.0	0.24	23.4	0.27	6,497	16.0	0.20	18.4	0.23
Breast (excl. *in situ*)	382	1.0	0.05	1.2	0.06	47,924	115.1	0.54	135.8	0.62
Female Genital System	-	-	-	-	-	20,833	49.7	0.35	59.0	0.41
Cervix uteri	-	-	-	-	-	2,711	7.5	0.15	7.9	0.15
Uterus Corpus	-	-	-	-	-	11,044	25.4	0.25	31.3	0.30
Uterus, NOS[1]	-	-	-	-	-	214	0.5	0.03	0.6	0.04
Ovary	-	-	-	-	-	4,633	11.1	0.17	13.1	0.19
Male Genital System	44,106	110.4	0.54	133.1	0.64	-	-	-	-	-
Prostate	41,469	102.8	0.52	125.3	0.62	-	-	-	-	-
Testis	2,097	6.2	0.14	6.1	0.13	-	-	-	-	-
Penis	433	1.2	0.06	1.4	0.07	-	-	-	-	-
Urinary System	22,033	58.7	0.40	69.0	0.47	8,788	20.4	0.22	24.1	0.26
Bladder (incl. *in situ*)	13,816	37.6	0.33	43.9	0.38	4,290	9.8	0.15	11.5	0.18
Kidney & renal pelvis	7,691	19.7	0.23	23.4	0.27	4,214	10.0	0.16	11.8	0.18
Ureter	314	0.9	0.05	1.0	0.06	192	0.4	0.03	0.5	0.04
Eye & Orbit	319	0.8	0.05	1.0	0.05	295	0.8	0.04	0.8	0.05
Brain & Other CNS[1]	2,822	7.6	0.15	8.5	0.16	2,031	5.2	0.12	5.8	0.13
Brain	2,717	7.3	0.14	8.2	0.16	1,938	5.0	0.12	5.5	0.13
Endocrine System	2,473	6.7	0.14	7.4	0.15	6,095	16.5	0.22	17.9	0.23
Thyroid gland	2,186	5.9	0.13	6.5	0.14	5,825	15.8	0.21	17.1	0.23
Lymphomas	9,685	25.9	0.27	29.7	0.30	7,622	18.4	0.22	21.2	0.24
Hodgkin Lymphoma	969	2.7	0.09	2.9	0.09	728	2.1	0.08	2.1	0.08
Non-Hodgkin Lymphoma	8,716	23.2	0.25	26.9	0.29	6,894	16.3	0.20	19.0	0.23
Multiple Myeloma	2,853	7.5	0.14	8.9	0.17	1,993	4.6	0.10	5.4	0.12
Leukemias	6,667	18.1	0.23	20.7	0.26	4,366	10.7	0.17	12.0	0.18
Acute lymphocytic	463	1.5	0.07	1.3	0.06	391	1.3	0.07	1.2	0.06
Chronic lymphocytic	3,001	7.8	0.15	9.3	0.17	1,744	4.0	0.10	4.7	0.11
Acute myeloid	1,717	4.7	0.12	5.4	0.13	1,301	3.2	0.09	3.6	0.10
Chronic myeloid	839	2.3	0.08	2.6	0.09	519	1.3	0.06	1.4	0.06
Other leukemias	647	1.8	0.07	2.0	0.08	411	1.0	0.05	1.1	0.06
Mesothelioma	898	2.5	0.09	2.9	0.10	201	0.5	0.03	0.5	0.04
Kaposi Sarcoma	96	0.3	0.03	0.3	0.03	20	0.0	0.01	0.1	0.01
Ill-defined & Unknown	5,744	16.0	0.22	18.5	0.25	5,290	12.1	0.17	14.0	0.19
Selected tumors (non-invasive)										
Brain & Other CNS[1](non-malig)	1,770	4.8	0.12	5.4	0.13	3,146	7.9	0.14	9.0	0.16
Breast (*in situ)*	27	0.1	0.01	0.1	0.02	7,018	17.0	0.21	20.3	0.24

* 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 2011 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; CNS - Centrail Nervous System

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR Canadian Combined[3], 2012-2016, 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	**184,667**	**482.0**	**1.15**	**41,469**	**102.8**	**0.52**	**25,776**	**67.5**	**0.43**	**24,081**	**63.8**	**0.42**	**13,816**	**37.6**	**0.33**	**8,716**	**23.2**	**0.25**
Alberta	46,419	483.4	2.33	11,470	114.1	1.11	5,876	61.9	0.84	5,444	60.4	0.85	3,283	37.1	0.67	2,171	22.8	0.51
British Columbia	65,897	456.8	1.82	14,656	96.7	0.81	9,095	62.9	0.67	8,028	55.5	0.63	5,405	38.3	0.53	3,100	22.0	0.40
Manitoba	16,521	481.1	3.82	3,424	96.1	1.68	2,358	68.7	1.44	2,186	64.2	1.40	1,076	32.3	1.00	841	24.5	0.87
New Brunswick	12,770	512.1	4.69	2,624	95.3	1.91	1,651	66.4	1.69	2,166	87.6	1.94	998	41.0	1.34	611	25.5	1.06
Newfoundland and Labrador	9,297	528.8	5.76	2,144	110.1	2.47	1,732	100.3	2.52	1,396	80.1	2.24	610	36.6	1.56	417	24.0	1.23
Northwest Territory	384	501.2	29.86	59	73.9	11.01	73	102.6	13.95	59	98.2	14.46	12	12.6	4.12	13	11.5	3.40
Nova Scotia	16,423	543.0	4.38	3,211	99.1	1.80	2,331	77.4	1.65	2,558	83.9	1.70	1,192	40.2	1.20	828	28.5	1.03
Prince Edward Island	2,399	528.3	11.22	498	101.8	4.73	349	76.2	4.23	345	76.6	4.27	164	36.7	2.97	107	23.7	2.40
Saskatchewan	14,557	475.7	4.02	3,383	105.9	1.86	2,311	75.5	1.60	1,899	63.1	1.47	1,076	36.3	1.12	628	20.9	0.85

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[2] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR Canadian Combined[3], 2012-2016, 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	**184,667**	**569.3**	**1.33**	**41,469**	**125.3**	**0.62**	**25,776**	**79.9**	**0.50**	**24,081**	**75.1**	**0.49**	**13,816**	**43.9**	**0.38**	**8,716**	**26.9**	**0.29**
Alberta	46,419	570.9	2.71	11,470	139.7	1.32	5,876	73.1	0.97	5,444	70.8	0.98	3,283	43.2	0.77	2,171	26.4	0.58
British Columbia	65,897	539.0	2.11	14,656	116.9	0.97	9,095	74.5	0.79	8,028	65.5	0.74	5,405	44.7	0.61	3,100	25.6	0.46
Manitoba	16,521	566.0	4.43	3,424	116.0	1.99	2,358	81.3	1.68	2,186	75.6	1.63	1,076	37.9	1.16	841	28.7	0.99
New Brunswick	12,770	608.1	5.46	2,624	118.7	2.34	1,651	78.8	1.97	2,166	103.5	2.26	998	48.2	1.55	611	29.4	1.21
Newfoundland and Labrador	9,297	628.9	6.70	2,144	136.6	3.01	1,732	118.4	2.93	1,396	94.7	2.61	610	43.2	1.81	417	28.2	1.40
Northwest Territory	384	585.1	33.85	59	89.1	12.66	73	117.0	15.49	59	112.9	16.23	12	15.3	4.85	13	14.9	4.28
Nova Scotia	16,423	640.4	5.07	3,211	120.5	2.16	2,331	91.6	1.93	2,558	98.9	1.99	1,192	47.1	1.39	828	32.8	1.16
Prince Edward Island	2,399	623.5	13.03	498	124.6	5.71	349	90.3	4.94	345	89.7	4.95	164	42.7	3.42	107	27.6	2.72
Saskatchewan	14,557	562.3	4.67	3,383	129.9	2.24	2,311	89.7	1.87	1,899	74.1	1.70	1,076	42.3	1.29	628	24.2	0.97

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.
2. Rates are per 100,000 and are age-adjusted to the 2011 Canadian population standard.
3. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
4. Abbreviations: S.E. - Standard Error

- 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.

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR Canadian Combined[3], 2012-2016, 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	**173,645**	**413.0**	**1.01**	**47,924**	**115.1**	**0.54**	**23,738**	**54.6**	**0.36**	**20,194**	**46.8**	**0.34**	**11,258**	**25.9**	**0.25**	**6,894**	**16.3**	**0.20**
Alberta	43,561	411.5	2.00	12,711	119.7	1.08	5,443	52.3	0.72	4,505	42.6	0.65	2,916	26.3	0.49	1,668	15.9	0.39
British Columbia	61,606	396.1	1.64	17,253	112.6	0.88	8,343	51.1	0.57	7,242	44.9	0.54	3,869	24.1	0.40	2,471	15.8	0.32
Manitoba	16,512	424.9	3.39	4,282	111.9	1.75	2,365	58.8	1.23	1,804	44.9	1.08	1,318	33.8	0.95	663	16.6	0.66
New Brunswick	11,513	419.1	4.06	2,950	108.1	2.07	1,782	60.8	1.47	1,286	44.9	1.29	704	24.2	0.93	505	18.6	0.86
Newfoundland and Labrador	8,637	464.2	5.18	2,284	121.5	2.64	1,060	53.9	1.69	1,345	70.2	1.97	555	28.5	1.25	332	17.7	1.01
Northwest Territory	368	439.9	25.12	119	130.6	12.96	46	71.8	11.40	60	72.9	10.42	20	19.4	4.72	13	14.9	4.39
Nova Scotia	15,662	454.1	3.77	3,978	117.1	1.93	2,463	66.9	1.37	1,939	53.9	1.26	921	25.5	0.87	614	17.6	0.74
Prince Edward Island	2,222	422.5	9.29	606	114.8	4.83	349	63.2	3.43	282	52.9	3.24	108	19.6	1.96	78	14.9	1.75
Saskatchewan	13,564	404.1	3.58	3,741	114.5	1.93	1,887	54.6	1.28	1,731	49.6	1.23	847	24.9	0.88	550	16.0	0.70

Total Cancer Cases and Average Annual Age-adjusted (1996 Canadian Standard) Cancer Incidence Rates[2] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR Canadian Combined[3], 2012-2016, 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	**173,645**	**483.4**	**1.17**	**47,924**	**135.8**	**0.62**	**23,738**	**64.8**	**0.42**	**20,194**	**55.0**	**0.39**	**11,258**	**31.8**	**0.30**	**6,894**	**19.0**	**0.23**
Alberta	43,561	481.0	2.31	12,711	140.8	1.25	5,443	61.8	0.84	4,505	50.2	0.75	2,916	32.4	0.60	1,668	18.5	0.45
British Columbia	61,606	463.7	1.88	17,253	132.9	1.02	8,343	60.5	0.67	7,242	52.9	0.63	3,869	29.6	0.48	2,471	18.4	0.37
Manitoba	16,512	498.6	3.92	4,282	132.6	2.04	2,365	69.8	1.45	1,804	52.5	1.25	1,318	41.4	1.15	663	19.5	0.77
New Brunswick	11,513	491.6	4.64	2,950	128.3	2.39	1,782	73.1	1.74	1,286	52.4	1.48	704	30.1	1.14	505	21.6	0.97
Newfoundland and Labrador	8,637	541.9	5.89	2,284	143.3	3.03	1,060	63.7	1.97	1,345	82.6	2.27	555	34.9	1.49	332	20.7	1.15
Northwest Territory	368	514.6	28.89	119	155.2	15.24	46	82.9	12.83	60	87.9	12.18	20	24.6	5.84	13	17.7	5.13
Nova Scotia	15,662	531.6	4.30	3,978	138.3	2.22	2,463	80.1	1.63	1,939	63.1	1.45	921	31.3	1.04	614	20.7	0.85
Prince Edward Island	2,222	495.1	10.62	606	136.4	5.60	349	74.9	4.03	282	61.0	3.67	108	24.4	2.37	78	17.7	2.03
Saskatchewan	13,564	472.1	4.11	3,741	135.1	2.24	1,887	64.4	1.50	1,731	57.9	1.42	847	30.8	1.07	550	18.6	0.81

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.
2. Rates are per 100,000 and are age-adjusted to the 1996 Canadian population standard.
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

- 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.

Race-Specific Population Indicators (2012-2016)

Combined Population[1]:	
All Races	1,661,172,092
White	-
Black	-
American Indian/Alaskan Native	-
Asian/Pacific Islander	-

Percentage of North America Population Reflected in the Combined Cancer Statistics:	
All Races	92.9%
White	-
Black	-
American Indian/Alaskan Native	-
Asian/Pacific Islander	-

Number of Cases in Combined Cancer Statistics[1]:	
All Races	8,551,093
White	-
Black	-
American Indian/Alaskan Native	-
Asian/Pacific Islander	-

Race-Specific Population Counts by Year

Race	2012	2013	2014	2015	2016
All Races	327,419,892	329,764,494	332,236,378	334,671,330	337,079,998

Data Quality Indicators (2012-2016)

Indicators (%)	2012	2013	2014	2015	2016
Missing Race	na	na	na	na	na
Missing Sex	0.0	0.0	0.0	0.0	0.0
Missing County	0.1	0.0	0.1	0.1	0.1
Missing Age	0.0	0.0	0.0	0.0	0.0
Death Certificate Only Cases	1.5	1.6	1.8	1.8	1.5

Site-Specific Microscopic Confirmation (2012-2016)

Cancer Site	% Micro. Confirm	Cancer Site	% Micro. Confirm
All Sites	92.7	Prostate	96.4
Oral Cavity & Pharynx	97.6	Testis	99.0
Esophagus	94.9	Bladder (incl. *in situ*)	97.6
Stomach	96.2	Kidney & Renal Pelvis	89.7
Colon & Rectum	96.1	Brain & Other Nervous System	84.7
Liver	54.5	Thyroid Gland	99.4
Pancreas	82.9	Hodgkin Lymphoma	97.3
Lung & Bronchus	87.9	Non-Hodgkin Lymphoma	94.7
Melanomas of the Skin	99.2	Multiple Myeloma	88.0
Female Breast (excl. *in situ*)	98.6	Leukemias	87.9
Cervix uteri	97.2	Brain & ONS[2] *non-malig*	43.3
Uterus Corpus & Uterus NOS[2]	98.6	Breast *in situ*	100.0
Ovary	92.4		

[1] Puerto Rico is defined as "Other" race and therefore is only included in the All Races and Hispanic/All Races categories, see technical notes
[2] Abbreviations: NOS - Not Otherwise Specified; CNS - Central Nervous System

NAACCR North America Combined Incidence 2012-2016, All Races Combined

NORTH AMERICA

III-95 Combined Incidence – All Races

Total Cancer Cases and Average Annual Age-adjusted Cancer Incidence Rates*
NAACCR North America Combined, 2012-2016, All Races

	MALES (ALL RACES)					FEMALES (ALL RACES)				
SITES	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*	*Count*	*Adj. Rate 2000 U.S.*	*S.E.*	*Adj. Rate 2011 Cdn*	*S.E.*
All Sites (invasive & in situ bladder)	4,308,596	488.2	0.24	579.4	0.28	4,242,497	419.7	0.21	489.6	0.24
Oral Cavity & Pharynx	162,185	17.6	0.04	21.5	0.05	65,850	6.4	0.03	7.6	0.03
Lip	7,759	0.9	0.01	1.1	0.01	2,998	0.3	0.01	0.3	0.01
Tongue	51,012	5.4	0.02	6.7	0.03	19,778	1.9	0.01	2.3	0.02
Major salivary gland	13,781	1.6	0.01	1.9	0.02	9,862	1.0	0.01	1.1	0.01
Floor of mouth	7,159	0.8	0.01	0.9	0.01	3,333	0.3	0.01	0.4	0.01
Gum & other mouth	16,838	1.9	0.01	2.3	0.02	13,346	1.3	0.01	1.5	0.01
Nasopharynx	6,938	0.8	0.01	0.9	0.01	2,855	0.3	0.01	0.3	0.01
Oropharynx	8,345	0.9	0.01	1.1	0.01	2,363	0.2	0.00	0.3	0.01
Hypopharynx	9,788	1.1	0.01	1.3	0.01	2,342	0.2	0.00	0.3	0.01
Digestive System	862,704	97.7	0.11	116.8	0.13	682,228	65.4	0.08	77.0	0.09
Esophagus	70,358	7.8	0.03	9.5	0.04	18,920	1.8	0.01	2.1	0.02
Stomach	78,082	9.0	0.03	10.7	0.04	47,718	4.6	0.02	5.4	0.02
Small intestine	24,208	2.8	0.02	3.3	0.02	21,390	2.1	0.01	2.5	0.02
Colon excl. rectum	266,482	30.9	0.06	36.5	0.07	266,490	25.6	0.05	29.9	0.06
Rectum & rectosigmoid	129,992	14.6	0.04	17.4	0.05	90,336	8.9	0.03	10.5	0.04
Anus, anal canal & anorectum	13,094	1.5	0.01	1.8	0.02	23,390	2.2	0.01	2.7	0.02
Liver	107,627	11.3	0.04	14.2	0.04	35,944	3.4	0.02	4.1	0.02
Gallbladder	6,885	0.8	0.01	1.0	0.01	14,407	1.4	0.01	1.6	0.01
Pancreas	125,914	14.4	0.04	17.2	0.05	118,778	11.1	0.03	13.2	0.04
Respiratory System	657,739	75.2	0.09	89.4	0.11	561,985	53.2	0.07	63.2	0.08
Larynx	51,502	5.6	0.03	6.9	0.03	13,099	1.2	0.01	1.5	0.01
Lung & bronchus	596,126	68.5	0.09	81.2	0.11	542,690	51.3	0.07	60.9	0.08
Bones & Joints	9,291	1.1	0.01	1.2	0.01	7,157	0.8	0.01	0.8	0.01
Soft Tissue (incl. heart)	33,214	3.9	0.02	4.4	0.02	26,524	2.8	0.02	3.1	0.02
Skin (excl. basal & sq.)	254,956	29.8	0.06	34.8	0.07	177,519	18.3	0.04	20.9	0.05
Melanomas of the skin	235,655	27.4	0.06	32.1	0.07	164,998	17.1	0.04	19.4	0.05
Breast (excl. *in situ*)	11,102	1.3	0.01	1.5	0.01	1,243,920	124.5	0.11	146.2	0.13
Female Genital System	-	-	-	-	-	504,865	50.0	0.07	59.2	0.08
Cervix uteri	-	-	-	-	-	66,629	7.6	0.03	8.2	0.03
Uterus Corpus	-	-	-	-	-	269,834	25.8	0.05	31.5	0.06
Uterus, NOS[1]	-	-	-	-	-	9,169	0.9	0.01	1.0	0.01
Ovary	-	-	-	-	-	111,550	11.1	0.03	13.0	0.04
Male Genital System	1,038,885	111.4	0.11	136.1	0.13	-	-	-	-	-
Prostate	983,928	104.6	0.11	129.1	0.13	-	-	-	-	-
Testis	45,288	5.7	0.03	5.6	0.03	-	-	-	-	-
Penis	7,656	0.9	0.01	1.1	0.01	-	-	-	-	-
Urinary System	502,734	58.6	0.08	68.9	0.10	213,934	20.6	0.05	24.2	0.05
Bladder (incl. *in situ*)	293,030	34.9	0.07	40.9	0.08	92,254	8.6	0.03	10.2	0.03
Kidney & renal pelvis	198,813	22.3	0.05	26.4	0.06	115,618	11.4	0.03	13.4	0.04
Ureter	6,577	0.8	0.01	0.9	0.01	4,076	0.4	0.01	0.4	0.01
Eye & Orbit	8,496	1.0	0.01	1.1	0.01	7,237	0.7	0.01	0.8	0.01
Brain & Other CNS[1]	65,183	7.6	0.03	8.4	0.03	51,872	5.5	0.02	6.0	0.03
Brain	61,582	7.2	0.03	8.0	0.03	48,235	5.1	0.02	5.6	0.03
Endocrine System	70,331	8.2	0.03	9.1	0.03	195,611	22.1	0.05	24.0	0.05
Thyroid gland	63,342	7.3	0.03	8.3	0.03	189,285	21.5	0.05	23.3	0.05
Lymphomas	222,750	26.1	0.06	29.9	0.06	183,397	18.3	0.04	21.0	0.05
Hodgkin Lymphoma	24,857	3.0	0.02	3.1	0.02	19,928	2.3	0.02	2.4	0.02
Non-Hodgkin Lymphoma	197,893	23.1	0.05	26.8	0.06	163,469	16.0	0.04	18.6	0.05
Multiple Myeloma	72,799	8.4	0.03	9.9	0.04	57,164	5.4	0.02	6.5	0.03
Leukemias	152,185	18.1	0.05	20.5	0.05	108,832	11.0	0.03	12.3	0.04
Acute lymphocytic	14,795	1.9	0.02	1.7	0.01	11,493	1.4	0.01	1.3	0.01
Chronic lymphocytic	56,450	6.5	0.03	7.7	0.03	35,927	3.4	0.02	4.0	0.02
Acute myeloid	43,258	5.2	0.03	5.9	0.03	34,527	3.5	0.02	3.9	0.02
Chronic myeloid	19,995	2.4	0.02	2.7	0.02	14,480	1.5	0.01	1.7	0.01
Other leukemias	17,687	2.1	0.02	2.4	0.02	12,405	1.2	0.01	1.4	0.01
Mesothelioma	13,135	1.6	0.01	1.9	0.02	4,152	0.4	0.01	0.5	0.01
Kaposi Sarcoma	5,253	0.7	0.01	0.7	0.01	672	0.1	0.00	0.1	0.00
Ill-defined & Unknown	165,654	19.9	0.05	23.2	0.06	149,578	14.2	0.04	16.4	0.04
Selected tumors (non-invasive)										
Brain & Other CNS[1](non-malig)	72,037	8.5	0.03	9.6	0.04	146,444	14.9	0.04	17.0	0.04
Breast (*in situ)*	1,212	0.1	0.00	0.2	0.00	290,183	29.5	0.06	34.8	0.06

* Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is only included in the All Races category, see technical notes.
- 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; CNS - Other Nervous System

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR North American Combined[2], 2012-2016, 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	**4,123,929**	**488.5**	**0.25**	**942,459**	**104.7**	**0.11**	**572,045**	**68.7**	**0.09**	**370,698**	**44.5**	**0.07**	**279,214**	**34.8**	**0.07**	**228,070**	**27.8**	**0.06**
Alabama	68,627	520.6	2.05	16,808	119.5	0.95	11,538	87.3	0.84	6,579	50.9	0.65	4,094	32.8	0.53	3,563	28.4	0.49
Alaska	7,110	426.1	5.66	1,459	81.1	2.39	972	64.1	2.31	721	43.4	1.81	470	33.1	1.70	271	17.0	1.14
Arizona	76,377	407.7	1.50	15,265	77.2	0.63	10,019	53.1	0.54	6,998	38.0	0.46	5,894	31.9	0.42	5,386	29.3	0.41
Arkansas	43,912	532.9	2.60	9,792	111.4	1.15	8,150	97.8	1.11	4,095	50.8	0.81	2,743	34.8	0.68	2,206	28.0	0.61
California	407,532	435.0	0.70	92,173	93.9	0.32	42,293	47.4	0.24	37,832	40.4	0.21	26,102	29.8	0.19	27,695	30.0	0.18
CA: Greater California	232,564	445.7	0.95	51,741	94.3	0.42	24,795	49.6	0.32	21,016	40.4	0.28	15,277	31.3	0.26	17,246	33.6	0.26
CA: Greater Bay Area	80,111	436.4	1.58	18,397	95.2	0.72	8,035	46.1	0.53	7,123	38.6	0.47	4,969	28.8	0.42	6,133	33.7	0.44
CA: Los Angeles	94,855	409.6	1.36	22,035	91.7	0.63	9,463	43.3	0.46	9,692	41.8	0.43	5,857	27.2	0.36	4,315	18.9	0.29
Colorado	56,306	425.1	1.87	13,524	94.9	0.85	5,686	45.6	0.63	4,817	37.1	0.56	3,947	32.4	0.54	3,631	27.7	0.48
Connecticut	50,903	506.6	2.30	11,697	108.4	1.03	6,499	65.6	0.83	4,130	41.7	0.66	4,366	45.1	0.70	2,589	26.5	0.53
Delaware	14,870	552.3	4.64	3,743	128.7	2.15	2,101	78.9	1.76	1,133	43.1	1.31	1,123	43.2	1.32	1,042	39.6	1.26
Florida	315,220	495.8	0.90	63,670	94.7	0.38	44,686	68.3	0.33	26,305	42.0	0.26	21,423	33.1	0.23	20,363	32.6	0.23
Georgia	125,958	533.1	1.57	30,959	122.3	0.72	18,558	81.2	0.63	11,617	49.2	0.48	6,923	32.7	0.41	8,179	35.7	0.41
Hawaii	17,728	434.5	3.35	3,632	84.9	1.45	2,320	57.2	1.22	1,967	48.1	1.11	955	23.9	0.79	1,133	28.1	0.86
Idaho	20,326	469.7	3.38	4,845	105.7	1.56	2,357	55.6	1.17	1,673	39.3	0.99	1,526	36.6	0.96	1,405	33.0	0.90
Illinois	167,091	506.8	1.27	38,543	109.5	0.57	24,225	75.3	0.50	16,392	50.4	0.40	11,514	37.0	0.35	7,827	24.3	0.28
Indiana	85,879	500.5	1.76	16,781	91.8	0.73	15,005	88.2	0.74	8,233	48.5	0.55	6,199	37.9	0.49	4,108	24.5	0.39
Iowa	45,611	521.0	2.49	9,804	104.7	1.08	6,579	75.0	0.94	4,298	50.2	0.78	3,236	37.7	0.67	2,582	30.4	0.61
Kansas	38,091	499.1	2.62	8,695	108.2	1.19	5,050	67.0	0.96	3,419	45.5	0.80	2,748	37.4	0.73	2,304	31.1	0.66
Kentucky	68,826	578.4	2.28	13,407	104.9	0.93	13,221	111.3	1.00	6,762	57.6	0.72	4,329	38.5	0.60	3,819	33.4	0.56
Louisiana	66,405	559.6	2.25	16,687	131.8	1.05	9,935	84.8	0.88	6,377	54.3	0.70	3,594	32.5	0.56	2,697	24.0	0.48
Maine	21,683	504.4	3.54	4,158	87.5	1.39	3,616	83.3	1.42	1,752	41.8	1.03	1,922	45.8	1.07	1,233	29.3	0.86
Maryland	74,791	490.9	1.85	20,104	122.1	0.89	9,381	63.7	0.68	6,063	40.7	0.54	5,199	36.9	0.53	4,527	30.8	0.47
Massachusetts	85,746	470.8	1.65	19,550	99.3	0.73	11,775	66.1	0.62	7,063	39.8	0.48	6,552	37.7	0.48	4,637	26.2	0.39
Michigan	136,528	488.9	1.36	32,547	107.9	0.61	20,353	73.2	0.53	11,529	42.4	0.41	10,241	38.6	0.39	6,299	23.4	0.30
MI: Metropolitan Detroit	56,999	553.1	2.39	14,407	130.1	1.12	8,072	80.2	0.92	4,858	48.0	0.71	4,028	41.4	0.67	2,266	22.9	0.50
Minnesota	73,379	500.4	1.90	16,798	106.6	0.84	8,906	61.8	0.67	6,079	42.4	0.56	5,182	37.0	0.53	5,163	35.8	0.51
Mississippi	42,377	546.6	2.74	10,514	126.6	1.27	7,610	99.5	1.18	4,362	57.1	0.89	2,246	31.2	0.68	1,690	22.7	0.57
Missouri	82,360	492.1	1.75	16,715	92.8	0.73	14,240	85.3	0.73	7,818	47.9	0.55	5,565	34.7	0.47	3,997	24.6	0.40
Montana	15,505	486.7	4.05	3,937	113.0	1.85	1,757	55.6	1.36	1,363	43.7	1.23	1,133	36.4	1.11	944	31.0	1.05
Nebraska	24,694	495.0	3.22	5,876	111.2	1.48	3,316	67.5	1.20	2,415	49.2	1.02	1,663	34.7	0.87	1,313	26.7	0.76
New Hampshire	20,222	511.0	3.73	4,760	108.5	1.63	2,648	68.3	1.37	1,625	42.3	1.09	1,748	46.5	1.15	1,400	36.3	1.01
New Jersey	125,086	529.1	1.53	32,553	129.6	0.74	14,286	62.2	0.53	11,054	47.2	0.46	9,149	40.7	0.43	6,584	28.3	0.36
New Mexico	22,444	390.1	2.67	4,927	80.1	1.17	2,577	45.5	0.92	2,142	37.7	0.84	1,435	25.6	0.69	1,117	19.6	0.60

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR North American Combined[2], 2012-2016, 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 York	275,691	531.6	1.03	68,832	125.0	0.49	34,119	67.0	0.37	22,925	45.0	0.30	19,943	40.3	0.29	11,757	23.2	0.22
North Carolina	136,261	521.3	1.45	32,581	115.9	0.66	21,925	84.9	0.59	11,051	42.8	0.42	8,579	35.0	0.39	8,542	34.0	0.38
North Dakota	9,777	495.4	5.15	2,438	115.7	2.40	1,274	65.7	1.88	1,012	52.3	1.69	688	36.6	1.42	489	25.2	1.18
Ohio	161,641	500.7	1.28	35,789	103.0	0.56	26,089	81.1	0.51	15,053	47.6	0.40	11,921	38.6	0.36	8,684	27.9	0.31
Oklahoma	50,695	497.8	2.26	10,266	95.2	0.96	8,501	83.4	0.92	4,900	48.8	0.71	3,351	34.5	0.61	2,819	28.8	0.55
Oregon	51,707	452.2	2.05	11,218	90.5	0.88	6,719	59.7	0.75	4,289	38.6	0.61	4,004	36.5	0.59	3,528	31.6	0.55
Pennsylvania	196,533	527.3	1.22	42,135	105.1	0.52	27,960	74.8	0.46	17,734	48.4	0.37	15,428	42.4	0.35	10,993	30.4	0.30
Puerto Rico	41,560	409.6	2.05	15,416	143.9	1.17	2,427	23.9	0.49	5,218	51.7	0.73	1,660	16.7	0.41	440	4.6	0.22
Rhode Island	14,606	500.8	4.26	3,056	97.8	1.82	2,256	78.0	1.68	1,103	38.9	1.20	1,260	44.4	1.28	834	29.3	1.04
South Carolina	69,319	515.4	2.03	16,859	115.4	0.92	11,034	81.8	0.81	5,857	44.6	0.60	4,206	33.7	0.54	3,912	30.2	0.50
South Dakota	11,676	493.2	4.68	2,837	111.7	2.15	1,589	67.9	1.74	1,094	47.1	1.46	775	34.1	1.25	623	27.1	1.12
Tennessee	92,229	519.9	1.77	21,065	110.4	0.78	16,434	93.1	0.75	8,049	46.3	0.53	5,760	34.5	0.47	4,430	26.0	0.40
Texas	271,329	450.9	0.90	57,959	92.4	0.40	36,223	63.4	0.34	27,116	44.9	0.28	14,650	26.9	0.23	10,132	17.3	0.18
Utah	26,176	440.2	2.79	6,904	113.1	1.40	1,760	31.5	0.77	1,949	33.4	0.78	1,592	29.3	0.75	2,951	49.8	0.94
Vermont	9,075	472.1	5.16	1,802	84.3	2.06	1,335	68.8	1.95	703	37.3	1.46	707	37.9	1.47	829	44.0	1.60
Virginia	95,990	447.6	1.49	22,734	98.3	0.67	14,455	69.0	0.59	8,453	40.0	0.45	6,078	30.7	0.41	5,224	25.2	0.36
Washington	89,368	479.7	1.66	20,128	100.6	0.73	11,049	61.3	0.60	7,328	39.6	0.48	6,554	37.7	0.48	5,727	31.1	0.42
WA: Seattle/Puget Sound	63,914	509.0	2.08	14,673	109.2	0.93	7,452	62.1	0.74	5,210	41.4	0.59	4,588	39.3	0.60	4,338	34.8	0.55
West Virginia	29,697	511.9	3.07	5,772	91.3	1.24	5,651	95.2	1.30	2,938	51.9	0.99	2,203	38.9	0.85	1,414	25.9	0.71
Wisconsin	82,079	506.6	1.82	18,959	108.1	0.81	10,852	67.7	0.67	6,712	42.3	0.53	6,096	39.4	0.52	4,625	29.2	0.44
Wyoming	6,933	423.8	5.30	1,786	100.4	2.47	734	46.2	1.77	601	37.7	1.60	538	35.3	1.58	413	26.3	1.34
NAACCR Canadian Combined	**184,667**	**482.0**	**1.15**	**41,469**	**102.8**	**0.52**	**24,081**	**63.8**	**0.42**	**25,776**	**67.5**	**0.43**	**13,816**	**37.6**	**0.33**	**7,585**	**20.0**	**0.24**
Alberta	46,419	483.4	2.33	11,470	114.1	1.11	5,444	60.4	0.85	5,876	61.9	0.84	3,283	37.1	0.67	1,757	18.0	0.45
British Columbia	65,897	456.8	1.82	14,656	96.7	0.81	8,028	55.5	0.63	9,095	62.9	0.67	5,405	38.3	0.53	2,994	21.1	0.39
Manitoba	16,521	481.1	3.82	3,424	96.1	1.68	2,186	64.2	1.40	2,358	68.7	1.44	1,076	32.3	1.00	590	17.6	0.74
New Brunswick	12,770	512.1	4.69	2,624	95.3	1.91	2,166	87.6	1.94	1,651	66.4	1.69	998	41.0	1.34	480	19.9	0.94
Newfoundland and Labrador	9,297	528.8	5.76	2,144	110.1	2.47	1,396	80.1	2.24	1,732	100.3	2.52	610	36.6	1.56	266	16.1	1.04
Northwest Territory	384	501.2	29.86	59	73.9	11.01	59	98.2	14.46	73	102.6	13.95	12	12.6	4.12	10	10.8	3.88
Nova Scotia	16,423	543.0	4.38	3,211	99.1	1.80	2,558	83.9	1.70	2,331	77.4	1.65	1,192	40.2	1.20	881	29.8	1.04
Prince Edward Island	2,399	528.3	11.22	498	101.8	4.73	345	76.6	4.27	349	76.2	4.23	164	36.7	2.97	144	32.1	2.80
Saskatchewan	14,557	475.7	4.02	3,383	105.9	1.86	1,899	63.1	1.47	2,311	75.5	1.60	1,076	36.3	1.12	463	15.3	0.72
NAACCR North American Combined	**4,308,596**	**488.2**	**0.24**	**983,928**	**104.6**	**0.11**	**596,126**	**68.5**	**0.09**	**396,474**	**45.5**	**0.07**	**293,030**	**34.9**	**0.07**	**235,655**	**27.4**	**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. Puerto Rico is defined as "Other" race and therefore is only included in the All Races category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error
- 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.

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR North American Combined[2], 2012-2016, 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	**4,123,929**	**579.9**	**0.29**	**942,459**	**129.3**	**0.13**	**572,045**	**81.5**	**0.11**	**370,698**	**52.8**	**0.09**	**279,214**	**40.8**	**0.08**	**228,070**	**32.5**	**0.07**
Alabama	68,627	621.5	2.41	16,808	147.9	1.15	11,538	104.6	0.99	6,579	60.4	0.76	4,094	38.6	0.61	3,563	33.1	0.56
Alaska	7,110	501.9	6.48	1,459	99.8	2.81	972	75.4	2.63	721	51.3	2.08	470	38.3	1.93	271	19.3	1.28
Arizona	76,377	483.5	1.77	15,265	95.2	0.78	10,019	62.7	0.63	6,998	45.1	0.54	5,894	37.3	0.49	5,386	34.4	0.47
Arkansas	43,912	635.4	3.06	9,792	137.7	1.40	8,150	117.2	1.31	4,095	60.2	0.95	2,743	41.0	0.79	2,206	32.6	0.70
California	407,532	514.6	0.81	92,173	115.3	0.38	42,293	55.6	0.27	37,832	47.9	0.25	26,102	34.8	0.22	27,695	35.2	0.21
CA: Greater California	232,564	527.6	1.10	51,741	115.8	0.51	24,795	58.2	0.37	21,016	48.0	0.33	15,277	36.5	0.30	17,246	39.5	0.30
CA: Greater Bay Area	80,111	515.9	1.84	18,397	117.2	0.87	8,035	54.0	0.61	7,123	45.7	0.55	4,969	33.7	0.48	6,133	39.6	0.51
CA: Los Angeles	94,855	484.1	1.59	22,035	112.8	0.76	9,463	50.8	0.53	9,692	49.6	0.51	5,857	31.8	0.42	4,315	22.1	0.34
Colorado	56,306	503.2	2.17	13,524	117.1	1.02	5,686	53.5	0.73	4,817	43.7	0.64	3,947	37.9	0.62	3,631	32.4	0.55
Connecticut	50,903	599.9	2.67	11,697	134.1	1.24	6,499	77.6	0.97	4,130	49.1	0.77	4,366	52.8	0.80	2,589	30.9	0.61
Delaware	14,870	657.6	5.45	3,743	159.8	2.63	2,101	92.9	2.05	1,133	51.3	1.54	1,123	50.9	1.54	1,042	46.5	1.46
Florida	315,220	590.1	1.06	63,670	117.0	0.47	44,686	81.9	0.39	26,305	50.1	0.31	21,423	38.9	0.27	20,363	38.2	0.27
Georgia	125,958	635.5	1.84	30,959	151.3	0.88	18,558	97.0	0.73	11,617	58.6	0.56	6,923	38.3	0.48	8,179	41.8	0.48
Hawaii	17,728	513.3	3.88	3,632	102.9	1.72	2,320	67.4	1.41	1,967	57.9	1.31	955	27.9	0.91	1,133	32.7	0.98
Idaho	20,326	553.8	3.93	4,845	128.5	1.87	2,357	65.3	1.36	1,673	46.4	1.15	1,526	42.8	1.11	1,405	38.7	1.05
Illinois	167,091	601.7	1.48	38,543	135.5	0.69	24,225	89.3	0.58	16,392	59.8	0.47	11,514	43.3	0.41	7,827	28.4	0.32
Indiana	85,879	592.5	2.04	16,781	112.8	0.88	15,005	104.5	0.86	8,233	57.4	0.64	6,199	44.6	0.57	4,108	28.6	0.45
Iowa	45,611	617.0	2.90	9,804	129.6	1.31	6,579	89.0	1.10	4,298	59.1	0.90	3,236	44.3	0.78	2,582	35.3	0.70
Kansas	38,091	591.7	3.05	8,695	132.8	1.43	5,050	79.4	1.12	3,419	53.8	0.92	2,748	44.0	0.84	2,304	36.3	0.76
Kentucky	68,826	687.4	2.66	13,407	129.5	1.13	13,221	132.7	1.17	6,762	68.3	0.84	4,329	45.2	0.70	3,819	38.9	0.64
Louisiana	66,405	669.0	2.63	16,687	163.3	1.28	9,935	101.5	1.03	6,377	64.9	0.82	3,594	38.1	0.65	2,697	27.9	0.55
Maine	21,683	597.7	4.10	4,158	108.4	1.70	3,616	99.0	1.66	1,752	49.5	1.20	1,922	53.7	1.24	1,233	34.5	0.99
Maryland	74,791	584.0	2.16	20,104	151.8	1.08	9,381	75.4	0.79	6,063	48.0	0.62	5,199	43.3	0.61	4,527	36.0	0.54
Massachusetts	85,746	557.8	1.92	19,550	123.6	0.89	11,775	78.0	0.72	7,063	46.6	0.56	6,552	44.0	0.55	4,637	30.6	0.45
Michigan	136,528	580.2	1.58	32,547	133.3	0.74	20,353	87.0	0.62	11,529	50.0	0.47	10,241	45.1	0.45	6,299	27.3	0.35
MI: Metropolitan Detroit	56,999	657.2	2.78	14,407	160.8	1.35	8,072	95.0	1.07	4,858	56.7	0.82	4,028	48.5	0.77	2,266	26.7	0.57
Minnesota	73,379	592.2	2.20	16,798	131.9	1.02	8,906	73.0	0.78	6,079	49.7	0.64	5,182	43.4	0.61	5,163	41.8	0.59
Mississippi	42,377	655.8	3.23	10,514	157.3	1.55	7,610	119.0	1.38	4,362	68.4	1.05	2,246	36.7	0.79	1,690	26.7	0.66
Missouri	82,360	585.3	2.05	16,715	115.3	0.90	14,240	101.5	0.86	7,818	56.6	0.64	5,565	40.6	0.55	3,997	28.8	0.46
Montana	15,505	575.7	4.69	3,937	138.9	2.24	1,757	65.2	1.58	1,363	51.8	1.42	1,133	42.8	1.29	944	36.0	1.19
Nebraska	24,694	586.9	3.75	5,876	137.4	1.80	3,316	79.7	1.39	2,415	58.2	1.19	1,663	40.6	1.00	1,313	31.3	0.87
New Hampshire	20,222	602.7	4.29	4,760	134.3	1.97	2,648	80.3	1.58	1,625	49.4	1.24	1,748	54.3	1.32	1,400	42.3	1.15
New Jersey	125,086	626.4	1.78	32,553	159.6	0.89	14,286	73.1	0.62	11,054	55.7	0.53	9,149	47.6	0.50	6,584	33.2	0.41
New Mexico	22,444	461.9	3.11	4,927	98.3	1.41	2,577	53.4	1.06	2,142	44.9	0.98	1,435	30.1	0.81	1,117	23.2	0.70

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR North American Combined[2], 2012-2016, 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 York	275,691	630.0	1.21	68,832	154.4	0.59	34,119	79.2	0.43	22,925	53.0	0.35	19,943	47.1	0.34	11,757	27.2	0.25
North Carolina	136,261	620.3	1.70	32,581	143.7	0.81	21,925	100.9	0.69	11,051	50.9	0.49	8,579	41.0	0.45	8,542	39.6	0.43
North Dakota	9,777	586.1	5.96	2,438	143.7	2.92	1,274	77.6	2.18	1,012	61.4	1.94	688	42.5	1.62	489	29.3	1.33
Ohio	161,641	594.2	1.49	35,789	127.4	0.68	26,089	96.4	0.60	15,053	56.3	0.46	11,921	45.2	0.42	8,684	32.5	0.35
Oklahoma	50,695	591.3	2.65	10,266	117.3	1.17	8,501	99.3	1.09	4,900	57.7	0.83	3,351	40.4	0.71	2,819	33.7	0.64
Oregon	51,707	535.4	2.38	11,218	111.3	1.06	6,719	70.3	0.87	4,289	45.6	0.70	4,004	42.8	0.68	3,528	36.9	0.63
Pennsylvania	196,533	625.1	1.42	42,135	130.3	0.64	27,960	88.8	0.53	17,734	57.1	0.43	15,428	49.7	0.40	10,993	35.4	0.34
Puerto Rico	41,560	487.8	2.42	15,416	176.6	1.44	2,427	28.3	0.58	5,218	61.9	0.87	1,660	19.6	0.49	440	5.3	0.26
Rhode Island	14,606	593.3	4.93	3,056	121.0	2.20	2,256	92.3	1.95	1,103	45.6	1.38	1,260	52.1	1.48	834	34.2	1.19
South Carolina	69,319	615.5	2.39	16,859	143.0	1.12	11,034	97.9	0.95	5,857	53.1	0.71	4,206	39.4	0.63	3,912	35.3	0.58
South Dakota	11,676	582.0	5.42	2,837	137.4	2.59	1,589	79.8	2.01	1,094	55.3	1.68	775	39.5	1.42	623	31.5	1.27
Tennessee	92,229	619.6	2.07	21,065	136.5	0.95	16,434	111.1	0.88	8,049	55.0	0.62	5,760	40.5	0.55	4,430	30.3	0.46
Texas	271,329	535.0	1.05	57,959	113.6	0.48	36,223	74.8	0.40	27,116	53.5	0.33	14,650	31.4	0.26	10,132	20.2	0.21
Utah	26,176	520.7	3.27	6,904	138.9	1.68	1,760	37.2	0.90	1,949	39.4	0.91	1,592	34.2	0.87	2,951	58.2	1.09
Vermont	9,075	557.6	5.94	1,802	104.4	2.49	1,335	81.5	2.26	703	44.2	1.69	707	44.4	1.70	829	51.6	1.82
Virginia	95,990	533.4	1.75	22,734	122.1	0.82	14,455	82.1	0.69	8,453	47.4	0.52	6,078	36.0	0.47	5,224	29.6	0.42
Washington	89,368	566.9	1.92	20,128	123.4	0.88	11,049	72.0	0.70	7,328	47.0	0.56	6,554	44.1	0.55	5,727	36.4	0.49
WA: Seattle/Puget Sound	63,914	601.4	2.42	14,673	133.8	1.12	7,452	72.8	0.86	5,210	49.1	0.69	4,588	46.0	0.69	4,338	40.7	0.63
West Virginia	29,697	608.3	3.58	5,772	112.5	1.50	5,651	114.2	1.54	2,938	61.5	1.15	2,203	45.8	0.99	1,414	30.0	0.81
Wisconsin	82,079	600.3	2.11	18,959	134.1	0.98	10,852	80.1	0.77	6,712	49.9	0.61	6,096	46.1	0.59	4,625	34.1	0.51
Wyoming	6,933	502.2	6.13	1,786	123.9	2.97	734	54.4	2.04	601	44.2	1.83	538	41.2	1.81	413	30.7	1.54
NAACCR Canadian Combined	**184,667**	**569.3**	**1.33**	**41,469**	**125.3**	**0.62**	**24,081**	**75.1**	**0.49**	**25,776**	**79.9**	**0.50**	**13,816**	**43.9**	**0.38**	**7,585**	**23.4**	**0.27**
Alberta	46,419	570.9	2.71	11,470	139.7	1.32	5,444	70.8	0.98	5,876	73.1	0.97	3,283	43.2	0.77	1,757	21.2	0.52
British Columbia	65,897	539.0	2.11	14,656	116.9	0.97	8,028	65.5	0.74	9,095	74.5	0.79	5,405	44.7	0.61	2,994	24.8	0.45
Manitoba	16,521	566.0	4.43	3,424	116.0	1.99	2,186	75.6	1.63	2,358	81.3	1.68	1,076	37.9	1.16	590	20.5	0.85
New Brunswick	12,770	608.1	5.46	2,624	118.7	2.34	2,166	103.5	2.26	1,651	78.8	1.97	998	48.2	1.55	480	23.3	1.08
Newfoundland and Labrador	9,297	628.9	6.70	2,144	136.6	3.01	1,396	94.7	2.61	1,732	118.4	2.93	610	43.2	1.81	266	18.3	1.15
Northwest Territory	384	585.1	33.85	59	89.1	12.66	59	112.9	16.23	73	117.0	15.49	12	15.3	4.85	10	12.1	4.19
Nova Scotia	16,423	640.4	5.07	3,211	120.5	2.16	2,558	98.9	1.99	2,331	91.6	1.93	1,192	47.1	1.39	881	34.8	1.19
Prince Edward Island	2,399	623.5	13.03	498	124.6	5.71	345	89.7	4.95	349	90.3	4.94	164	42.7	3.42	144	37.3	3.18
Saskatchewan	14,557	562.3	4.67	3,383	129.9	2.24	1,899	74.1	1.70	2,311	89.7	1.87	1,076	42.3	1.29	463	17.9	0.83
NAACCR North American Combined	**4,308,596**	**579.4**	**0.28**	**983,928**	**129.1**	**0.13**	**596,126**	**81.2**	**0.11**	**396,474**	**54.0**	**0.09**	**293,030**	**40.9**	**0.08**	**235,655**	**32.1**	**0.07**

1. Rates are per 100,000 and are age-adjusted to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is only included in the All Races category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

\- 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.

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR North American Combined[2], 2012-2016, 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	**4,068,852**	**420.0**	**0.21**	**1,195,996**	**124.9**	**0.12**	**518,952**	**51.2**	**0.07**	**336,632**	**34.0**	**0.06**	**267,745**	**26.7**	**0.05**	**183,460**	**21.7**	**0.05**
Alabama	61,923	402.7	1.66	18,606	122.1	0.92	8,292	50.5	0.56	5,978	38.3	0.51	3,108	19.5	0.36	1,800	13.5	0.33
Alaska	6,808	406.0	5.20	2,108	121.9	2.79	771	48.8	1.87	649	40.4	1.68	448	24.4	1.21	324	18.4	1.06
Arizona	75,862	373.4	1.39	23,036	114.5	0.78	9,592	44.0	0.46	5,953	28.7	0.38	4,720	22.9	0.34	3,838	22.1	0.37
Arkansas	38,842	419.3	2.19	10,767	117.5	1.17	6,185	62.6	0.81	3,585	37.8	0.65	2,185	23.2	0.51	1,347	17.1	0.48
California	418,675	386.4	0.61	130,377	121.0	0.34	41,818	38.1	0.19	34,460	31.3	0.17	28,539	25.5	0.15	19,623	19.4	0.14
CA: Greater California	234,506	395.1	0.83	71,948	121.8	0.46	25,059	41.5	0.27	19,033	31.7	0.23	15,367	25.0	0.21	10,911	19.9	0.19
CA: Greater Bay Area	81,742	386.6	1.38	26,333	125.5	0.79	7,917	36.9	0.42	6,447	30.0	0.38	5,682	25.9	0.35	3,352	17.2	0.30
CA: Los Angeles	102,430	367.3	1.17	32,095	115.6	0.65	8,844	31.6	0.34	8,981	31.6	0.34	7,491	26.3	0.31	5,360	20.1	0.28
Colorado	57,201	387.7	1.66	18,626	125.3	0.94	5,949	40.4	0.54	4,425	30.2	0.46	3,534	22.4	0.39	3,141	22.7	0.41
Connecticut	53,312	452.1	2.03	16,183	140.1	1.14	6,923	55.8	0.69	4,002	32.3	0.53	3,588	29.1	0.50	2,738	28.1	0.56
Delaware	14,147	460.6	4.01	4,139	136.1	2.19	2,059	62.6	1.41	1,018	32.9	1.06	969	30.0	1.00	644	25.8	1.06
Florida	294,358	418.9	0.81	79,966	117.5	0.43	39,610	51.3	0.26	23,446	32.0	0.22	17,393	24.2	0.19	10,239	18.5	0.19
Georgia	119,059	420.2	1.24	35,902	125.8	0.68	14,733	51.3	0.43	10,180	35.9	0.36	6,894	23.0	0.28	4,825	17.9	0.26
Hawaii	17,909	405.3	3.15	5,948	137.5	1.85	1,755	36.4	0.89	1,619	35.5	0.92	1,326	30.8	0.88	828	22.6	0.81
Idaho	19,293	419.5	3.10	5,705	124.2	1.69	2,213	46.3	1.00	1,492	32.2	0.85	1,223	25.4	0.75	983	24.4	0.80
Illinois	171,324	441.4	1.09	50,495	131.9	0.60	22,905	57.0	0.38	14,876	37.2	0.31	11,920	29.6	0.28	7,739	22.7	0.26
Indiana	85,330	429.5	1.51	24,006	121.9	0.81	12,706	61.3	0.55	7,721	37.9	0.44	5,656	27.6	0.38	3,134	18.4	0.34
Iowa	43,419	444.9	2.22	11,788	124.2	1.19	5,601	54.0	0.74	4,054	39.3	0.64	3,123	31.2	0.58	1,678	21.4	0.54
Kansas	36,520	429.8	2.32	10,645	126.4	1.27	4,557	51.0	0.77	3,065	35.0	0.65	2,282	26.2	0.57	1,842	25.3	0.61
Kentucky	65,903	482.4	1.93	17,184	126.3	0.99	11,210	77.8	0.75	5,899	42.4	0.56	3,829	27.4	0.46	2,692	22.8	0.45
Louisiana	58,090	422.8	1.80	16,991	124.2	0.98	7,747	54.2	0.63	5,447	39.2	0.54	2,842	20.0	0.39	2,565	20.7	0.42
Maine	21,818	458.7	3.26	5,866	125.7	1.73	3,357	66.3	1.17	1,657	33.6	0.86	1,570	30.9	0.81	859	22.8	0.82
Maryland	77,430	424.4	1.56	23,962	131.5	0.87	9,559	51.1	0.53	6,080	33.0	0.43	5,269	27.5	0.39	3,640	22.1	0.38
Massachusetts	94,863	439.5	1.47	29,170	137.7	0.83	13,290	59.0	0.52	7,030	31.6	0.39	6,474	28.8	0.37	5,154	27.7	0.40
Michigan	133,705	423.4	1.20	38,573	123.8	0.65	19,053	57.2	0.42	10,819	33.3	0.33	9,494	28.8	0.31	5,201	19.9	0.29
MI: Metropolitan Detroit	57,038	460.1	1.98	16,374	133.8	1.08	8,148	63.1	0.71	4,819	37.7	0.56	3,832	29.7	0.49	2,585	24.4	0.49
Minnesota	71,590	440.0	1.69	20,965	130.6	0.93	8,740	51.8	0.56	5,728	34.3	0.47	5,223	30.7	0.44	2,759	19.6	0.38
Mississippi	37,237	411.7	2.18	10,524	117.8	1.18	5,463	57.4	0.79	3,797	40.9	0.68	2,018	21.6	0.49	1,281	16.1	0.46
Missouri	82,373	431.0	1.55	24,278	129.2	0.86	12,846	63.5	0.57	6,982	35.5	0.44	5,197	26.4	0.38	2,846	17.6	0.34
Montana	14,002	429.0	3.79	4,021	124.0	2.05	1,907	54.8	1.28	1,093	32.9	1.03	895	26.1	0.92	546	20.7	0.93
Nebraska	23,457	422.5	2.85	6,840	124.6	1.56	2,931	50.4	0.95	2,162	37.5	0.83	1,541	27.3	0.72	1,010	21.3	0.69
New Hampshire	20,423	466.9	3.40	6,314	144.6	1.89	2,846	62.2	1.19	1,486	33.2	0.89	1,500	32.2	0.86	898	25.0	0.87
New Jersey	129,517	455.3	1.30	37,550	134.2	0.71	15,469	52.0	0.43	10,713	36.3	0.36	9,360	31.6	0.33	6,931	28.3	0.35
New Mexico	23,136	365.7	2.48	7,090	111.6	1.37	2,340	34.9	0.73	1,872	29.0	0.69	1,560	24.2	0.64	1,288	23.9	0.69

Total Cancer Cases and Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR North American Combined[2], 2012-2016, 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 York	281,944	452.4	0.88	79,658	130.7	0.48	34,896	53.2	0.29	21,981	34.0	0.24	20,449	31.7	0.23	15,688	29.1	0.24
North Carolina	131,921	428.3	1.21	40,474	132.3	0.67	18,272	56.7	0.43	10,112	32.5	0.33	7,988	24.9	0.28	4,893	18.0	0.26
North Dakota	8,847	424.9	4.71	2,567	127.3	2.62	1,116	51.1	1.57	829	37.6	1.36	541	25.2	1.12	479	27.3	1.29
Ohio	162,651	437.5	1.12	46,794	127.4	0.61	23,199	59.1	0.40	14,047	36.5	0.32	11,484	29.7	0.29	7,026	22.8	0.28
Oklahoma	48,492	422.2	1.97	13,774	121.1	1.06	7,049	58.0	0.70	4,313	36.9	0.57	2,652	22.5	0.45	1,945	19.4	0.45
Oregon	52,242	416.3	1.89	15,682	125.2	1.04	6,699	50.9	0.64	3,923	30.8	0.51	3,647	27.7	0.48	2,123	20.1	0.45
Pennsylvania	198,768	462.4	1.08	55,393	131.9	0.58	25,923	56.2	0.36	16,565	36.4	0.29	14,448	32.5	0.28	10,291	29.9	0.31
Puerto Rico	38,137	329.8	1.75	10,916	93.7	0.93	1,551	12.0	0.31	4,301	34.7	0.54	3,172	27.1	0.50	4,430	44.7	0.69
Rhode Island	16,207	468.5	3.83	4,659	138.1	2.10	2,404	65.7	1.37	1,148	31.5	0.97	1,106	30.9	0.96	793	27.7	1.02
South Carolina	64,330	415.9	1.69	19,859	129.2	0.95	8,703	52.9	0.58	5,246	33.6	0.48	3,834	23.6	0.39	2,244	16.7	0.37
South Dakota	10,895	431.1	4.31	3,235	131.3	2.41	1,410	52.9	1.44	1,000	37.3	1.23	715	27.4	1.06	413	19.9	1.02
Tennessee	86,232	422.1	1.47	24,911	122.6	0.80	13,233	61.5	0.54	7,384	35.6	0.42	5,052	24.0	0.35	3,285	18.7	0.34
Texas	264,143	378.2	0.75	78,441	111.9	0.41	30,069	43.1	0.25	22,136	31.6	0.22	15,927	22.0	0.18	12,328	18.2	0.17
Utah	24,560	375.5	2.43	7,413	114.8	1.35	1,489	23.1	0.61	1,700	26.5	0.65	1,800	26.7	0.64	1,909	28.5	0.66
Vermont	9,315	442.3	4.80	2,746	131.9	2.64	1,287	57.2	1.64	721	33.2	1.29	767	34.4	1.29	338	20.4	1.18
Virginia	99,401	401.0	1.30	31,723	128.3	0.74	12,901	50.6	0.45	8,026	32.1	0.37	6,476	24.9	0.32	4,401	19.8	0.31
Washington	89,696	433.6	1.49	27,987	135.1	0.83	10,899	51.7	0.51	6,673	32.2	0.40	5,703	26.0	0.35	3,792	20.3	0.34
WA: Seattle/Puget Sound	63,883	450.8	1.83	20,041	141.0	1.02	7,507	52.4	0.62	4,650	32.7	0.49	4,028	26.7	0.43	2,699	20.7	0.41
West Virginia	28,568	452.8	2.80	7,350	117.5	1.43	4,586	67.0	1.01	2,728	41.3	0.82	1,991	31.0	0.73	1,261	25.5	0.75
Wisconsin	78,721	440.5	1.62	22,922	130.6	0.89	10,099	53.9	0.55	6,044	32.7	0.43	5,919	31.7	0.42	3,112	20.7	0.38
Wyoming	6,256	378.0	4.95	1,867	112.7	2.71	740	42.8	1.61	467	28.6	1.36	394	22.6	1.19	316	22.7	1.32
NAACCR Canadian Combined	**173,645**	**413.0**	**1.01**	**47,924**	**115.1**	**0.54**	**23,738**	**54.6**	**0.36**	**20,194**	**46.8**	**0.34**	**11,258**	**25.9**	**0.25**	**5,825**	**15.8**	**0.21**
Alberta	43,561	411.5	2.00	12,711	119.7	1.08	5,443	52.3	0.72	4,505	42.6	0.65	2,916	26.3	0.49	1,862	17.8	0.42
British Columbia	61,606	396.1	1.64	17,253	112.6	0.88	8,343	51.1	0.57	7,242	44.9	0.54	3,869	24.1	0.40	1,634	12.5	0.32
Manitoba	16,512	424.9	3.39	4,282	111.9	1.75	2,365	58.8	1.23	1,804	44.9	1.08	1,318	33.8	0.95	552	16.6	0.72
New Brunswick	11,513	419.1	4.06	2,950	108.1	2.07	1,782	60.8	1.47	1,286	44.9	1.29	704	24.2	0.93	423	18.9	0.97
Newfoundland and Labrador	8,637	464.2	5.18	2,284	121.5	2.64	1,060	53.9	1.69	1,345	70.2	1.97	555	28.5	1.25	481	29.4	1.41
Northwest Territory	368	439.9	25.12	119	130.6	12.96	46	71.8	11.40	60	72.9	10.42	20	19.4	4.72	9	7.8	2.64
Nova Scotia	15,662	454.1	3.77	3,978	117.1	1.93	2,463	66.9	1.37	1,939	53.9	1.26	921	25.5	0.87	475	17.1	0.83
Prince Edward Island	2,222	422.5	9.29	606	114.8	4.83	349	63.2	3.43	282	52.9	3.24	108	19.6	1.96	37	8.8	1.53
Saskatchewan	13,564	404.1	3.58	3,741	114.5	1.93	1,887	54.6	1.28	1,731	49.6	1.23	847	24.9	0.88	352	12.4	0.68
NAACCR North American Combined	**4,242,497**	**419.7**	**0.21**	**1,243,920**	**124.5**	**0.11**	**542,690**	**51.3**	**0.07**	**356,826**	**34.5**	**0.06**	**279,003**	**26.6**	**0.05**	**189,285**	**21.5**	**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. Puerto Rico is defined as "Other" race and therefore is only included in the All Races category, see technical notes.
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

- 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.

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR North American Combined[2], 2012-2016, 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	**4,068,852**	**489.9**	**0.24**	**1,195,996**	**146.7**	**0.13**	**518,952**	**60.8**	**0.08**	**336,632**	**39.8**	**0.07**	**267,745**	**32.6**	**0.06**	**183,460**	**23.5**	**0.06**
Alabama	61,923	470.6	1.91	18,606	143.6	1.06	8,292	60.7	0.67	5,978	45.0	0.59	3,108	23.6	0.43	1,800	14.8	0.35
Alaska	6,808	473.1	5.90	2,108	142.9	3.18	771	57.9	2.15	649	47.3	1.91	448	29.4	1.42	324	19.8	1.12
Arizona	75,862	434.9	1.60	23,036	134.6	0.90	9,592	51.9	0.53	5,953	33.7	0.44	4,720	27.7	0.41	3,838	24.0	0.39
Arkansas	38,842	490.6	2.52	10,767	138.6	1.35	6,185	75.0	0.96	3,585	44.5	0.75	2,185	28.2	0.61	1,347	18.7	0.51
California	418,675	450.8	0.70	130,377	142.3	0.40	41,818	44.7	0.22	34,460	36.8	0.20	28,539	31.1	0.18	19,623	21.2	0.15
CA: Greater California	234,506	461.1	0.96	71,948	143.5	0.54	25,059	48.6	0.31	19,033	37.2	0.27	15,367	30.6	0.25	10,911	21.8	0.21
CA: Greater Bay Area	81,742	450.6	1.58	26,333	147.3	0.91	7,917	43.1	0.49	6,447	35.2	0.44	5,682	31.8	0.42	3,352	18.7	0.32
CA: Los Angeles	102,430	428.7	1.34	32,095	136.0	0.76	8,844	37.1	0.40	8,981	37.4	0.40	7,491	31.8	0.37	5,360	22.0	0.30
Colorado	57,201	450.8	1.89	18,626	147.2	1.08	5,949	47.3	0.62	4,425	35.2	0.53	3,534	27.5	0.46	3,141	24.5	0.44
Connecticut	53,312	525.6	2.30	16,183	163.8	1.30	6,923	65.9	0.80	4,002	37.7	0.61	3,588	35.7	0.60	2,738	30.2	0.58
Delaware	14,147	537.2	4.56	4,139	159.6	2.51	2,059	74.7	1.66	1,018	38.2	1.21	969	36.7	1.19	644	27.4	1.09
Florida	294,358	489.4	0.92	79,966	137.9	0.50	39,610	61.4	0.31	23,446	37.7	0.25	17,393	29.6	0.23	10,239	20.1	0.20
Georgia	119,059	491.0	1.43	35,902	147.9	0.78	14,733	61.1	0.51	10,180	42.4	0.42	6,894	28.2	0.34	4,825	19.5	0.28
Hawaii	17,909	473.2	3.60	5,948	162.4	2.14	1,755	43.3	1.05	1,619	41.6	1.06	1,326	36.8	1.02	828	24.5	0.86
Idaho	19,293	488.6	3.54	5,705	146.2	1.95	2,213	54.5	1.17	1,492	37.7	0.98	1,223	31.1	0.90	983	26.4	0.85
Illinois	171,324	515.5	1.25	50,495	155.1	0.69	22,905	67.5	0.45	14,876	43.6	0.36	11,920	36.4	0.33	7,739	24.6	0.28
Indiana	85,330	501.0	1.73	24,006	143.5	0.93	12,706	72.9	0.65	7,721	44.3	0.51	5,656	33.6	0.45	3,134	19.8	0.36
Iowa	43,419	517.7	2.53	11,788	145.8	1.37	5,601	64.1	0.87	4,054	45.5	0.73	3,123	38.2	0.69	1,678	22.9	0.57
Kansas	36,520	500.1	2.64	10,645	148.7	1.46	4,557	60.7	0.91	3,065	40.7	0.75	2,282	31.9	0.67	1,842	27.4	0.64
Kentucky	65,903	563.0	2.21	17,184	148.6	1.14	11,210	93.0	0.88	5,899	49.8	0.65	3,829	33.1	0.54	2,692	24.6	0.48
Louisiana	58,090	494.6	2.06	16,991	146.6	1.13	7,747	64.7	0.74	5,447	46.3	0.63	2,842	24.3	0.46	2,565	22.6	0.45
Maine	21,818	533.6	3.67	5,866	146.8	1.95	3,357	78.3	1.36	1,657	39.2	0.98	1,570	38.2	0.98	859	24.7	0.86
Maryland	77,430	495.1	1.79	23,962	154.4	1.00	9,559	60.5	0.62	6,080	38.6	0.50	5,269	33.6	0.46	3,640	24.1	0.40
Massachusetts	94,863	511.6	1.68	29,170	161.2	0.95	13,290	69.6	0.61	7,030	36.6	0.44	6,474	35.4	0.44	5,154	30.0	0.42
Michigan	133,705	493.9	1.36	38,573	145.3	0.75	19,053	68.0	0.50	10,819	39.0	0.38	9,494	35.2	0.36	5,201	21.3	0.30
MI: Metropolitan Detroit	57,038	537.5	2.27	16,374	157.1	1.24	8,148	74.9	0.83	4,819	44.3	0.64	3,832	36.4	0.59	2,585	26.4	0.52
Minnesota	71,590	512.3	1.93	20,965	153.1	1.06	8,740	61.4	0.66	5,728	39.7	0.53	5,223	37.7	0.52	2,759	21.1	0.40
Mississippi	37,237	482.5	2.51	10,524	138.6	1.36	5,463	68.9	0.94	3,797	48.7	0.79	2,018	26.3	0.59	1,281	17.5	0.49
Missouri	82,373	503.8	1.77	24,278	152.0	0.99	12,846	76.0	0.67	6,982	41.5	0.50	5,197	32.2	0.45	2,846	19.1	0.36
Montana	14,002	499.8	4.29	4,021	146.1	2.34	1,907	64.7	1.49	1,093	38.4	1.18	895	31.7	1.07	546	22.2	0.96
Nebraska	23,457	492.5	3.26	6,840	147.5	1.80	2,931	59.8	1.11	2,162	43.6	0.95	1,541	33.4	0.86	1,010	23.0	0.73
New Hampshire	20,423	544.5	3.84	6,314	169.8	2.15	2,846	73.8	1.39	1,486	38.6	1.01	1,500	39.5	1.03	898	26.7	0.90
New Jersey	129,517	530.1	1.48	37,550	157.0	0.81	15,469	61.5	0.50	10,713	42.4	0.41	9,360	38.9	0.40	6,931	30.7	0.37
New Mexico	23,136	426.5	2.83	7,090	132.0	1.58	2,340	41.0	0.85	1,872	34.3	0.80	1,560	29.1	0.74	1,288	25.9	0.73

Total Cancer Cases and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Incidence Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR North American Combined[2], 2012-2016, 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 York	281,944	527.0	1.00	79,658	153.0	0.55	34,896	63.3	0.34	21,981	39.8	0.27	20,449	38.8	0.27	15,688	31.6	0.25
North Carolina	131,921	500.4	1.38	40,474	155.4	0.78	18,272	67.5	0.50	10,112	38.1	0.38	7,988	30.3	0.34	4,893	19.6	0.28
North Dakota	8,847	493.6	5.35	2,567	148.9	2.99	1,116	60.6	1.84	829	44.1	1.56	541	31.0	1.35	479	29.3	1.36
Ohio	162,651	510.4	1.28	46,794	149.6	0.70	23,199	70.4	0.47	14,047	42.7	0.36	11,484	36.4	0.34	7,026	24.6	0.30
Oklahoma	48,492	493.2	2.26	13,774	142.7	1.23	7,049	69.3	0.83	4,313	43.3	0.66	2,652	27.4	0.54	1,945	21.1	0.48
Oregon	52,242	485.4	2.15	15,682	147.7	1.19	6,699	59.9	0.74	3,923	35.9	0.58	3,647	34.1	0.57	2,123	21.6	0.47
Pennsylvania	198,768	538.5	1.23	55,393	154.6	0.67	25,923	66.9	0.42	16,565	42.5	0.34	14,448	39.9	0.34	10,291	32.2	0.32
Puerto Rico	38,137	380.2	1.98	10,916	109.9	1.07	1,551	14.3	0.37	4,301	41.1	0.64	3,172	32.4	0.58	4,430	48.9	0.74
Rhode Island	16,207	545.9	4.35	4,659	161.8	2.40	2,404	78.1	1.61	1,148	37.0	1.11	1,106	37.9	1.15	793	29.9	1.07
South Carolina	64,330	486.0	1.93	19,859	151.9	1.09	8,703	63.2	0.68	5,246	39.6	0.55	3,834	28.7	0.47	2,244	18.2	0.39
South Dakota	10,895	498.9	4.86	3,235	153.0	2.73	1,410	62.7	1.69	1,000	43.1	1.39	715	33.5	1.27	413	21.3	1.06
Tennessee	86,232	493.0	1.69	24,911	144.1	0.92	13,233	73.6	0.64	7,384	41.8	0.49	5,052	29.1	0.41	3,285	20.1	0.35
Texas	264,143	440.9	0.86	78,441	131.6	0.47	30,069	51.0	0.29	22,136	37.3	0.25	15,927	26.6	0.21	12,328	19.8	0.18
Utah	24,560	435.7	2.81	7,413	134.8	1.58	1,489	27.4	0.71	1,700	30.8	0.75	1,800	32.5	0.77	1,909	30.7	0.72
Vermont	9,315	514.5	5.40	2,746	154.3	2.98	1,287	67.9	1.91	721	38.5	1.46	767	41.9	1.53	338	21.6	1.19
Virginia	99,401	467.8	1.49	31,723	150.6	0.85	12,901	60.0	0.53	8,026	37.6	0.42	6,476	30.4	0.38	4,401	21.4	0.32
Washington	89,696	504.9	1.70	27,987	159.0	0.96	10,899	60.7	0.58	6,673	37.5	0.46	5,703	31.9	0.42	3,792	22.0	0.36
WA: Seattle/Puget Sound	63,883	524.5	2.09	20,041	165.7	1.18	7,507	61.5	0.71	4,650	38.1	0.56	4,028	32.8	0.52	2,699	22.5	0.43
West Virginia	28,568	528.5	3.18	7,350	138.3	1.64	4,586	80.6	1.20	2,728	48.4	0.94	1,991	37.7	0.86	1,261	27.2	0.78
Wisconsin	78,721	512.7	1.84	22,922	152.9	1.02	10,099	63.8	0.64	6,044	37.9	0.49	5,919	38.9	0.51	3,112	22.3	0.40
Wyoming	6,256	439.3	5.60	1,867	132.3	3.09	740	50.8	1.88	467	32.9	1.53	394	27.6	1.40	316	23.7	1.34
NAACCR Canadian Combined	**173,645**	**483.4**	**1.17**	**47,924**	**135.8**	**0.62**	**23,738**	**64.8**	**0.42**	**20,194**	**55.0**	**0.39**	**11,258**	**31.8**	**0.30**	**5,825**	**17.1**	**0.23**
Alberta	43,561	481.0	2.31	12,711	140.8	1.25	5,443	61.8	0.84	4,505	50.2	0.75	2,916	32.4	0.60	1,862	19.2	0.45
British Columbia	61,606	463.7	1.88	17,253	132.9	1.02	8,343	60.5	0.67	7,242	52.9	0.63	3,869	29.6	0.48	1,634	13.5	0.34
Manitoba	16,512	498.6	3.92	4,282	132.6	2.04	2,365	69.8	1.45	1,804	52.5	1.25	1,318	41.4	1.15	552	18.0	0.77
New Brunswick	11,513	491.6	4.64	2,950	128.3	2.39	1,782	73.1	1.74	1,286	52.4	1.48	704	30.1	1.14	423	20.6	1.02
Newfoundland and Labrador	8,637	541.9	5.89	2,284	143.3	3.03	1,060	63.7	1.97	1,345	82.6	2.27	555	34.9	1.49	481	32.7	1.51
Northwest Territory	368	514.6	28.89	119	155.2	15.24	46	82.9	12.83	60	87.9	12.18	20	24.6	5.84	9	7.4	2.47
Nova Scotia	15,662	531.6	4.30	3,978	138.3	2.22	2,463	80.1	1.63	1,939	63.1	1.45	921	31.3	1.04	475	18.6	0.86
Prince Edward Island	2,222	495.1	10.62	606	136.4	5.60	349	74.9	4.03	282	61.0	3.67	108	24.4	2.37	37	9.4	1.56
Saskatchewan	13,564	472.1	4.11	3,741	135.1	2.24	1,887	64.4	1.50	1,731	57.9	1.42	847	30.8	1.07	352	13.4	0.72
NAACCR North American Combined	**4,242,497**	**489.6**	**0.24**	**1,243,920**	**146.2**	**0.13**	**542,690**	**60.9**	**0.08**	**356,826**	**40.4**	**0.07**	**279,003**	**32.5**	**0.06**	**189,285**	**23.3**	**0.05**

1. Rates are per 100,000 and are age-adjusted to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is only included in the All Races category, see technical notes.
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

\- 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.

NAACCR U.S. Combined Pediatric Cancer Incidence
2012-2016

UNITED STATES

Total Cancer Cases and Average Annual Age-specific Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, All Races, Males

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**12,759**	**251.3**	**2.22**	**7,442**	**142.3**	**1.65**	**8,141**	**154.3**	**1.71**	**13,016**	**239.7**	**2.10**
I. Leukemias	4,386	86.4	1.30	2,448	46.8	0.95	1,910	36.2	0.83	2,267	41.8	0.88
I(a). Lymphoid leukemias	3,343	65.8	1.14	2,005	38.3	0.86	1,289	24.4	0.68	1,252	23.1	0.65
I(b). Acute myeloid leukemias	605	11.9	0.48	247	4.7	0.30	371	7.0	0.37	537	9.9	0.43
II. Lymphomas & reticuloendothelial neoplasms	1,055	20.8	0.64	1,331	25.5	0.70	1,916	36.3	0.83	3,193	58.8	1.04
II(a). Hodgkin lymphomas	47	0.9	0.14	288	5.5	0.32	736	14.0	0.51	1,678	30.9	0.75
II(b, c, e). Non-Hodgkin lymphomas	435	8.6	0.41	768	14.7	0.53	951	18.0	0.58	1,381	25.4	0.68
III. CNS[3] & misc. intracranial & intraspinal neoplasms	2,304	45.4	0.95	1,957	37.4	0.85	1,564	29.7	0.75	1,293	23.8	0.66
III(a). Ependymomas and choroids plexus tumor	281	5.5	0.33	116	2.2	0.21	117	2.2	0.21	85	1.6	0.17
III(b). Astrocytomas	1,091	21.5	0.65	943	18.0	0.59	847	16.1	0.55	736	13.6	0.50
III(c). Intracranial and intraspinal embryonal tumors	587	11.6	0.48	458	8.8	0.41	262	5.0	0.31	134	2.5	0.21
III(d). Other gliomas	258	5.1	0.32	379	7.2	0.37	280	5.3	0.32	260	4.8	0.30
IV. Neuroblastoma and other peripheral nervous cell tumors	1,588	31.3	0.78	245	4.7	0.30	79	1.5	0.17	52	1.0	0.13
IV(a). Neuroblastoma & ganglioneuroblastoma	1,583	31.2	0.78	236	4.5	0.29	54	1.0	0.14	27	0.5	0.10
V. Retinoblastoma	672	13.2	0.51	18	0.3	0.08	-	-	-	-	-	-
VI. Renal Tumors	937	18.5	0.60	282	5.4	0.32	80	1.5	0.17	116	2.1	0.20
VI(a). Nephroblastoma and other nonepithelial renal tumors	926	18.2	0.60	262	5.0	0.31	39	0.7	0.12	19	0.3	0.08
VII. Hepatic tumors	469	9.2	0.43	49	0.9	0.13	55	1.0	0.14	58	1.1	0.14
VII(a). Hepatoblastoma	457	9.0	0.42	33	0.6	0.11	11	0.2	0.06	-	-	-
VIII. Malignant bone tumors	76	1.5	0.17	342	6.5	0.35	818	15.5	0.54	954	17.6	0.57
VIII(a). Osteosarcomas	13	0.3	0.07	157	3.0	0.24	505	9.6	0.43	549	10.1	0.43
VIII(c). Ewing tumor and related sarcomas of bone	49	1.0	0.14	153	2.9	0.24	243	4.6	0.30	290	5.3	0.31
IX. Soft tissue and other extraosseous sarcomas	752	14.8	0.54	467	8.9	0.41	654	12.4	0.48	896	16.5	0.55
IX(a). Rhabdomyosarcomas	432	8.5	0.41	252	4.8	0.30	216	4.1	0.28	200	3.7	0.26
X. Germ cell & trophoblastic tumors & neoplasms of gonads	316	6.2	0.35	77	1.5	0.17	312	5.9	0.33	2,291	42.2	0.88
X(a). Intracranial & intraspinal germ cell tumors	34	0.7	0.11	61	1.2	0.15	218	4.1	0.28	222	4.1	0.27
X(c). Malignant gonadal germ cell tumors	154	3.0	0.24	-	-	-	60	1.1	0.15	1,915	35.3	0.81
XI. Other malignant epithelial neoplasms and melanomas	132	2.6	0.23	211	4.0	0.28	723	13.7	0.51	1,848	34.0	0.79
XI(b). Thyroid carcinomas	14	0.3	0.07	41	0.8	0.12	228	4.3	0.29	555	10.2	0.43
XI(d). Malignant melanomas	80	1.6	0.18	83	1.6	0.17	151	2.9	0.23	408	7.5	0.37
XII. Other & unspecified malignant neoplasms	72	1.4	0.17	15	0.3	0.07	25	0.5	0.09	48	0.9	0.13

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is only included in the All Races race category, see technical notes.
[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.
- 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-specific Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, All Races, Females

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**11,081**	**228.2**	**2.17**	**6,118**	**122.1**	**1.56**	**7,367**	**145.7**	**1.70**	**11,830**	**228.6**	**2.10**
I. Leukemias	3,884	80.0	1.28	1,955	39.0	0.88	1,542	30.5	0.78	1,455	28.1	0.74
I(a). Lymphoid leukemias	2,978	61.3	1.12	1,568	31.3	0.79	965	19.1	0.61	589	11.4	0.47
I(b). Acute myeloid leukemias	571	11.8	0.49	221	4.4	0.30	348	6.9	0.37	502	9.7	0.43
II. Lymphomas & reticuloendothelial neoplasms	701	14.4	0.55	657	13.1	0.51	1,149	22.7	0.67	2,394	46.3	0.95
II(a). Hodgkin lymphomas	20	0.4	0.09	108	2.2	0.21	536	10.6	0.46	1,638	31.6	0.78
II(b, c, e). Non-Hodgkin lymphomas	228	4.7	0.31	337	6.7	0.37	478	9.5	0.43	697	13.5	0.51
III. CNS[3] & misc. intracranial & intraspinal neoplasms	1,983	40.8	0.92	1,636	32.7	0.81	1,362	26.9	0.73	1,088	21.0	0.64
III(a). Ependymomas and choroids plexus tumor	220	4.5	0.31	108	2.2	0.21	78	1.5	0.17	81	1.6	0.17
III(b). Astrocytomas	982	20.2	0.65	877	17.5	0.59	794	15.7	0.56	603	11.7	0.47
III(c). Intracranial and intraspinal embryonal tumors	447	9.2	0.44	259	5.2	0.32	152	3.0	0.24	97	1.9	0.19
III(d). Other gliomas	257	5.3	0.33	340	6.8	0.37	279	5.5	0.33	248	4.8	0.30
IV. Neuroblastoma and other peripheral nervous cell tumors	1,397	28.8	0.77	233	4.7	0.30	81	1.6	0.18	50	1.0	0.14
IV(a). Neuroblastoma & ganglioneuroblastoma	1,392	28.7	0.77	226	4.5	0.30	67	1.3	0.16	30	0.6	0.11
V. Retinoblastoma	639	13.2	0.52	30	0.6	0.11	-	-	-	-	-	-
VI. Renal Tumors	1,008	20.8	0.65	373	7.4	0.39	91	1.8	0.19	119	2.3	0.21
VI(a). Nephroblastoma and other nonepithelial renal tumors	999	20.6	0.65	352	7.0	0.37	51	1.0	0.14	17	0.3	0.08
VII. Hepatic tumors	294	6.1	0.35	44	0.9	0.13	40	0.8	0.13	67	1.3	0.16
VII(a). Hepatoblastoma	286	5.9	0.35	24	0.5	0.10	15	0.3	0.08	-	-	-
VIII. Malignant bone tumors	90	1.9	0.20	304	6.1	0.35	683	13.5	0.52	554	10.7	0.45
VIII(a). Osteosarcomas	14	0.3	0.08	169	3.4	0.26	413	8.2	0.40	285	5.5	0.33
VIII(c). Ewing tumor and related sarcomas of bone	58	1.2	0.16	104	2.1	0.20	203	4.0	0.28	171	3.3	0.25
IX. Soft tissue and other extraosseous sarcomas	534	11.0	0.48	378	7.5	0.39	611	12.1	0.49	719	13.9	0.52
IX(a). Rhabdomyosarcomas	322	6.6	0.37	187	3.7	0.27	178	3.5	0.26	150	2.9	0.24
X. Germ cell & trophoblastic tumors & neoplasms of gonads	335	6.9	0.38	175	3.5	0.26	496	9.8	0.44	773	14.9	0.54
X(a). Intracranial & intraspinal germ cell tumors	41	0.8	0.13	51	1.0	0.14	79	1.6	0.18	32	0.6	0.11
X(c). Malignant gonadal germ cell tumors	24	0.5	0.10	105	2.1	0.20	353	7.0	0.37	453	8.8	0.41
XI. Other malignant epithelial neoplasms and melanomas	147	3.0	0.25	315	6.3	0.35	1,276	25.2	0.71	4,514	87.2	1.30
XI(b). Thyroid carcinomas	20	0.4	0.09	109	2.2	0.21	682	13.5	0.52	2,713	52.4	1.01
XI(d). Malignant melanomas	79	1.6	0.18	105	2.1	0.20	144	2.8	0.24	654	12.6	0.49
XII. Other & unspecified malignant neoplasms	69	1.4	0.17	18	0.4	0.08	34	0.7	0.12	95	1.8	0.19

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is only included in the All Races race category, see technical notes.
[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.
- 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-specific Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, White, Males

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**9,838**	**260.7**	**2.63**	**5,825**	**149.2**	**1.95**	**6,272**	**158.0**	**2.00**	**10,390**	**254.7**	**2.50**
I. Leukemias	3,436	91.0	1.55	1,965	50.3	1.14	1,463	36.9	0.96	1,783	43.7	1.04
I(a). Lymphoid leukemias	2,677	70.9	1.37	1,642	42.1	1.04	1,013	25.5	0.80	1,030	25.3	0.79
I(b). Acute myeloid leukemias	447	11.8	0.56	184	4.7	0.35	268	6.8	0.41	410	10.1	0.50
II. Lymphomas & reticuloendothelial neoplasms	804	21.3	0.75	1,027	26.3	0.82	1,441	36.3	0.96	2,454	60.2	1.21
II(a). Hodgkin lymphomas	28	0.7	0.14	205	5.3	0.37	566	14.3	0.60	1,349	33.1	0.90
II(b, c, e). Non-Hodgkin lymphomas	328	8.7	0.48	596	15.3	0.63	678	17.1	0.66	991	24.3	0.77
III. CNS[3] & misc. intracranial & intraspinal neoplasms	1,813	48.0	1.13	1,518	38.9	1.00	1,247	31.4	0.89	1,032	25.3	0.79
III(a). Ependymomas and choroids plexus tumor	217	5.7	0.39	95	2.4	0.25	96	2.4	0.25	62	1.5	0.19
III(b). Astrocytomas	866	22.9	0.78	738	18.9	0.70	682	17.2	0.66	595	14.6	0.60
III(c). Intracranial and intraspinal embryonal tumors	463	12.3	0.57	357	9.1	0.48	210	5.3	0.37	106	2.6	0.25
III(d). Other gliomas	205	5.4	0.38	288	7.4	0.43	218	5.5	0.37	209	5.1	0.35
IV. Neuroblastoma and other peripheral nervous cell tumors	1,245	33.0	0.93	182	4.7	0.35	57	1.4	0.19	37	0.9	0.15
IV(a). Neuroblastoma & ganglioneuroblastoma	1,241	32.9	0.93	174	4.5	0.34	39	1.0	0.16	21	0.5	0.11
V. Retinoblastoma	481	12.7	0.58	12	0.3	0.09	-	-	-	-	-	-
VI. Renal Tumors	709	18.8	0.71	209	5.4	0.37	47	1.2	0.17	87	2.1	0.23
VI(a). Nephroblastoma and other nonepithelial renal tumors	703	18.6	0.70	194	5.0	0.36	25	0.6	0.13	15	0.4	0.09
VII. Hepatic tumors	361	9.6	0.50	41	1.1	0.16	40	1.0	0.16	46	1.1	0.17
VII(a). Hepatoblastoma	351	9.3	0.50	26	0.7	0.13	6	0.2	0.06	-	-	-
VIII. Malignant bone tumors	60	1.6	0.21	277	7.1	0.43	636	16.0	0.64	766	18.8	0.68
VIII(a). Osteosarcomas	8	0.2	0.07	112	2.9	0.27	371	9.3	0.49	419	10.3	0.50
VIII(c). Ewing tumor and related sarcomas of bone	44	1.2	0.18	138	3.5	0.30	213	5.4	0.37	259	6.3	0.39
IX. Soft tissue and other extraosseous sarcomas	548	14.5	0.62	353	9.0	0.48	493	12.4	0.56	667	16.4	0.63
IX(a). Rhabdomyosarcomas	320	8.5	0.47	186	4.8	0.35	159	4.0	0.32	141	3.5	0.29
X. Germ cell & trophoblastic tumors & neoplasms of gonads	229	6.1	0.40	63	1.6	0.20	252	6.3	0.40	2,011	49.3	1.10
X(a). Intracranial & intraspinal germ cell tumors	24	0.6	0.13	50	1.3	0.18	178	4.5	0.34	168	4.1	0.32
X(c). Malignant gonadal germ cell tumors	113	3.0	0.28	-	-	-	49	1.2	0.18	1,721	42.2	1.02
XI. Other malignant epithelial neoplasms and melanomas	99	2.6	0.26	169	4.3	0.33	574	14.5	0.60	1,473	36.1	0.94
XI(b). Thyroid carcinomas	9	0.2	0.08	34	0.9	0.15	178	4.5	0.34	446	10.9	0.52
XI(d). Malignant melanomas	68	1.8	0.22	72	1.8	0.22	137	3.5	0.29	379	9.3	0.48
XII. Other & unspecified malignant neoplasms	53	1.4	0.19	9	0.2	0.08	17	0.4	0.10	34	0.8	0.14

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is not included in the White race category, see technical notes.
[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.
- 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-specific Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, White, Females

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**8,571**	**238.0**	**2.57**	**4,651**	**124.8**	**1.83**	**5,761**	**152.1**	**2.00**	**9,399**	**242.9**	**2.51**
I. Leukemias	3,055	84.8	1.53	1,536	41.2	1.05	1,230	32.5	0.93	1,105	28.6	0.86
I(a). Lymphoid leukemias	2,399	66.6	1.36	1,262	33.9	0.95	798	21.1	0.75	473	12.2	0.56
I(b). Acute myeloid leukemias	415	11.5	0.57	156	4.2	0.34	268	7.1	0.43	373	9.6	0.50
II. Lymphomas & reticuloendothelial neoplasms	551	15.3	0.65	500	13.4	0.60	891	23.5	0.79	1,908	49.3	1.13
II(a). Hodgkin lymphomas	14	0.4	0.10	80	2.1	0.24	412	10.9	0.54	1,345	34.8	0.95
II(b, c, e). Non-Hodgkin lymphomas	171	4.7	0.36	240	6.4	0.42	359	9.5	0.50	511	13.2	0.58
III. CNS[3] & misc. intracranial & intraspinal neoplasms	1,547	42.9	1.09	1,232	33.0	0.94	1,102	29.1	0.88	864	22.3	0.76
III(a). Ependymomas and choroids plexus tumor	177	4.9	0.37	83	2.2	0.24	66	1.7	0.21	61	1.6	0.20
III(b). Astrocytomas	784	21.8	0.78	676	18.1	0.70	650	17.2	0.67	496	12.8	0.58
III(c). Intracranial and intraspinal embryonal tumors	346	9.6	0.52	190	5.1	0.37	120	3.2	0.29	74	1.9	0.22
III(d). Other gliomas	188	5.2	0.38	252	6.8	0.43	223	5.9	0.39	190	4.9	0.36
IV. Neuroblastoma and other peripheral nervous cell tumors	1,097	30.5	0.92	170	4.6	0.35	61	1.6	0.21	38	1.0	0.16
IV(a). Neuroblastoma & ganglioneuroblastoma	1,093	30.3	0.92	165	4.4	0.34	51	1.3	0.19	23	0.6	0.12
V. Retinoblastoma	454	12.6	0.59	21	0.6	0.12	-	-	-	-	-	-
VI. Renal Tumors	753	20.9	0.76	254	6.8	0.43	65	1.7	0.21	83	2.1	0.24
VI(a). Nephroblastoma and other nonepithelial renal tumors	748	20.8	0.76	244	6.5	0.42	38	1.0	0.16	14	0.4	0.10
VII. Hepatic tumors	228	6.3	0.42	33	0.9	0.15	29	0.8	0.14	50	1.3	0.18
VII(a). Hepatoblastoma	221	6.1	0.41	19	0.5	0.12	9	0.2	0.08	-	-	-
VIII. Malignant bone tumors	75	2.1	0.24	241	6.5	0.42	522	13.8	0.60	431	11.1	0.54
VIII(a). Osteosarcomas	11	0.3	0.09	125	3.4	0.30	295	7.8	0.45	206	5.3	0.37
VIII(c). Ewing tumor and related sarcomas of bone	47	1.3	0.19	93	2.5	0.26	174	4.6	0.35	152	3.9	0.32
IX. Soft tissue and other extraosseous sarcomas	403	11.2	0.56	275	7.4	0.44	451	11.9	0.56	527	13.6	0.59
IX(a). Rhabdomyosarcomas	238	6.6	0.43	141	3.8	0.32	127	3.4	0.30	117	3.0	0.28
X. Germ cell & trophoblastic tumors & neoplasms of gonads	246	6.8	0.44	121	3.2	0.30	352	9.3	0.50	547	14.1	0.60
X(a). Intracranial & intraspinal germ cell tumors	35	1.0	0.16	41	1.1	0.17	51	1.3	0.19	23	0.6	0.12
X(c). Malignant gonadal germ cell tumors	16	0.4	0.11	69	1.9	0.22	246	6.5	0.41	314	8.1	0.46
XI. Other malignant epithelial neoplasms and melanomas	113	3.1	0.30	254	6.8	0.43	1,037	27.4	0.85	3,780	97.7	1.59
XI(b). Thyroid carcinomas	16	0.4	0.11	89	2.4	0.25	561	14.8	0.63	2,268	58.6	1.23
XI(d). Malignant melanomas	62	1.7	0.22	94	2.5	0.26	116	3.1	0.28	599	15.5	0.63
XII. Other & unspecified malignant neoplasms	49	1.4	0.19	14	0.4	0.10	21	0.6	0.12	64	1.7	0.21

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is not included in the White race category, see technical notes.
[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.
- 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-specific Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Black, Males

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**1,514**	**178.2**	**4.58**	**895**	**104.4**	**3.49**	**1,072**	**126.7**	**3.87**	**1,436**	**162.8**	**4.30**
I. Leukemias	417	49.1	2.40	227	26.5	1.76	242	28.6	1.84	270	30.6	1.86
I(a). Lymphoid leukemias	257	30.2	1.89	169	19.7	1.52	139	16.4	1.39	111	12.6	1.19
I(b). Acute myeloid leukemias	88	10.4	1.10	30	3.5	0.64	58	6.9	0.90	79	9.0	1.01
II. Lymphomas & reticuloendothelial neoplasms	105	12.4	1.21	177	20.7	1.55	281	33.2	1.98	449	50.9	2.40
II(a). Hodgkin lymphomas	11	1.3	0.39	58	6.8	0.89	104	12.3	1.21	218	24.7	1.67
II(b, c, e). Non-Hodgkin lymphomas	55	6.5	0.87	100	11.7	1.17	166	19.6	1.52	226	25.6	1.70
III. CNS[3] & misc. intracranial & intraspinal neoplasms	272	32.0	1.94	253	29.5	1.86	196	23.2	1.65	162	18.4	1.44
III(a). Ependymomas and choroids plexus tumor	36	4.2	0.71	12	1.4	0.40	13	1.5	0.43	14	1.6	0.42
III(b). Astrocytomas	123	14.5	1.31	123	14.4	1.29	99	11.7	1.18	81	9.2	1.02
III(c). Intracranial and intraspinal embryonal tumors	68	8.0	0.97	46	5.4	0.79	31	3.7	0.66	14	1.6	0.42
III(d). Other gliomas	32	3.8	0.67	60	7.0	0.90	41	4.8	0.76	40	4.5	0.72
IV. Neuroblastoma and other peripheral nervous cell tumors	195	23.0	1.64	40	4.7	0.74	17	2.0	0.49	9	1.0	0.34
IV(a). Neuroblastoma & ganglioneuroblastoma	194	22.8	1.64	40	4.7	0.74	11	1.3	0.39	-	-	-
V. Retinoblastoma	108	12.7	1.22	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	167	19.7	1.52	47	5.5	0.80	22	2.6	0.55	21	2.4	0.52
VI(a). Nephroblastoma and other nonepithelial renal tumors	163	19.2	1.50	45	5.3	0.78	11	1.3	0.39	-	-	-
VII. Hepatic tumors	60	7.1	0.91	-	-	-	9	1.1	0.35	6	0.7	0.28
VII(a). Hepatoblastoma	59	6.9	0.90	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	33	3.9	0.67	107	12.6	1.22	116	13.1	1.22
VIII(a). Osteosarcomas	-	-	-	27	3.2	0.61	89	10.5	1.11	87	9.9	1.06
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	7	0.8	0.31	10	1.1	0.36
IX. Soft tissue and other extraosseous sarcomas	130	15.3	1.34	80	9.3	1.04	103	12.2	1.20	153	17.3	1.40
IX(a). Rhabdomyosarcomas	78	9.2	1.04	46	5.4	0.79	32	3.8	0.67	42	4.8	0.73
X. Germ cell & trophoblastic tumors & neoplasms of gonads	30	3.5	0.64	6	0.7	0.29	22	2.6	0.55	66	7.5	0.92
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	17	2.0	0.49	18	2.0	0.48
X(c). Malignant gonadal germ cell tumors	13	1.5	0.42	-	-	-	-	-	-	37	4.2	0.69
XI. Other malignant epithelial neoplasms and melanomas	19	2.2	0.51	22	2.6	0.55	68	8.0	0.97	173	19.6	1.49
XI(b). Thyroid carcinomas	-	-	-	-	-	-	21	2.5	0.54	37	4.2	0.69
XI(d). Malignant melanomas	6	0.7	0.29	-	-	-	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	8	0.9	0.33	-	-	-	-	-	-	11	1.2	0.38

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.
[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.
- 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-specific Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Black, Females

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**1,307**	**159.3**	**4.41**	**822**	**99.1**	**3.46**	**899**	**109.7**	**3.66**	**1,327**	**155.8**	**4.28**
I. Leukemias	389	47.4	2.40	203	24.5	1.72	157	19.2	1.53	180	21.1	1.58
I(a). Lymphoid leukemias	254	31.0	1.94	143	17.2	1.44	75	9.2	1.06	44	5.2	0.78
I(b). Acute myeloid leukemias	91	11.1	1.16	35	4.2	0.71	46	5.6	0.83	71	8.3	0.99
II. Lymphomas & reticuloendothelial neoplasms	54	6.6	0.90	83	10.0	1.10	159	19.4	1.54	297	34.9	2.02
II(a). Hodgkin lymphomas	-	-	-	19	2.3	0.53	81	9.9	1.10	190	22.3	1.62
II(b, c, e). Non-Hodgkin lymphomas	25	3.0	0.61	57	6.9	0.91	70	8.5	1.02	106	12.4	1.21
III. CNS[3] & misc. intracranial & intraspinal neoplasms	246	30.0	1.91	235	28.3	1.85	159	19.4	1.54	148	17.4	1.43
III(a). Ependymomas and choroids plexus tumor	26	3.2	0.62	12	1.4	0.42	9	1.1	0.37	12	1.4	0.41
III(b). Astrocytomas	99	12.1	1.21	123	14.8	1.34	87	10.6	1.14	68	8.0	0.97
III(c). Intracranial and intraspinal embryonal tumors	62	7.6	0.96	34	4.1	0.70	16	2.0	0.49	20	2.3	0.53
III(d). Other gliomas	45	5.5	0.82	53	6.4	0.88	35	4.3	0.72	36	4.2	0.70
IV. Neuroblastoma and other peripheral nervous cell tumors	157	19.1	1.53	48	5.8	0.83	16	2.0	0.49	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	156	19.0	1.52	46	5.5	0.82	13	1.6	0.44	-	-	-
V. Retinoblastoma	102	12.4	1.23	6	0.7	0.30	-	-	-	-	-	-
VI. Renal Tumors	178	21.7	1.63	85	10.2	1.11	21	2.6	0.56	26	3.1	0.60
VI(a). Nephroblastoma and other nonepithelial renal tumors	177	21.6	1.62	79	9.5	1.07	11	1.3	0.40	-	-	-
VII. Hepatic tumors	28	3.4	0.64	7	0.8	0.32	6	0.7	0.30	10	1.2	0.37
VII(a). Hepatoblastoma	28	3.4	0.64	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	41	4.9	0.77	102	12.4	1.23	71	8.3	0.99
VIII(a). Osteosarcomas	-	-	-	32	3.9	0.68	80	9.8	1.09	48	5.6	0.81
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	12	1.5	0.42	11	1.3	0.39
IX. Soft tissue and other extraosseous sarcomas	76	9.3	1.06	59	7.1	0.93	106	12.9	1.26	128	15.0	1.33
IX(a). Rhabdomyosarcomas	49	6.0	0.85	23	2.8	0.58	36	4.4	0.73	24	2.8	0.58
X. Germ cell & trophoblastic tumors & neoplasms of gonads	52	6.3	0.88	25	3.0	0.60	73	8.9	1.04	146	17.1	1.42
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	13	1.6	0.44	6	0.7	0.29
X(c). Malignant gonadal germ cell tumors	-	-	-	16	1.9	0.48	54	6.6	0.90	87	10.2	1.10
XI. Other malignant epithelial neoplasms and melanomas	13	1.6	0.44	27	3.3	0.63	90	11.0	1.16	296	34.8	2.02
XI(b). Thyroid carcinomas	-	-	-	9	1.1	0.36	33	4.0	0.70	146	17.1	1.42
XI(d). Malignant melanomas	7	0.9	0.32	-	-	-	12	1.5	0.42	6	0.7	0.29
XII. Other & unspecified malignant neoplasms	9	1.1	0.37	-	-	-	8	1.0	0.35	20	2.3	0.53

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.
[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.
- 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-specific Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Males

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**696**	**224.2**	**8.50**	**358**	**113.1**	**5.98**	**411**	**134.4**	**6.63**	**581**	**187.6**	**7.78**
I. Leukemias	271	87.3	5.30	135	42.7	3.67	117	38.3	3.54	105	33.9	3.31
I(a). Lymphoid leukemias	202	65.1	4.58	104	32.9	3.22	73	23.9	2.79	54	17.4	2.37
I(b). Acute myeloid leukemias	47	15.1	2.21	19	6.0	1.38	33	10.8	1.88	23	7.4	1.55
II. Lymphomas & reticuloendothelial neoplasms	90	29.0	3.06	60	19.0	2.45	87	28.4	3.05	156	50.4	4.03
II(a). Hodgkin lymphomas	-	-	-	13	4.1	1.14	32	10.5	1.85	62	20.0	2.54
II(b, c, e). Non-Hodgkin lymphomas	33	10.6	1.85	36	11.4	1.90	50	16.3	2.31	87	28.1	3.01
III. CNS[3] & misc. intracranial & intraspinal neoplasms	91	29.3	3.07	92	29.1	3.03	68	22.2	2.70	40	12.9	2.04
III(a). Ependymomas and choroids plexus tumor	19	6.1	1.40	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	35	11.3	1.91	39	12.3	1.97	36	11.8	1.96	25	8.1	1.61
III(c). Intracranial and intraspinal embryonal tumors	25	8.1	1.61	29	9.2	1.70	14	4.6	1.22	-	-	-
III(d). Other gliomas	8	2.6	0.91	17	5.4	1.30	12	3.9	1.13	-	-	-
IV. Neuroblastoma and other peripheral nervous cell tumors	75	24.2	2.79	12	3.8	1.09	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	75	24.2	2.79	11	3.5	1.05	-	-	-	-	-	-
V. Retinoblastoma	38	12.2	1.99	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	24	7.7	1.58	8	2.5	0.89	6	2.0	0.80	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	24	7.7	1.58	6	1.9	0.77	-	-	-	-	-	-
VII. Hepatic tumors	25	8.1	1.61	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	24	7.7	1.58	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	7	2.3	0.85	18	5.7	1.34	39	12.8	2.04	42	13.6	2.09
VIII(a). Osteosarcomas	-	-	-	10	3.2	1.00	23	7.5	1.57	27	8.7	1.68
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	6	1.9	0.77	10	3.3	1.03	13	4.2	1.16
IX. Soft tissue and other extraosseous sarcomas	39	12.6	2.01	16	5.1	1.26	30	9.8	1.79	34	11.0	1.88
IX(a). Rhabdomyosarcomas	20	6.4	1.44	8	2.5	0.89	11	3.6	1.08	7	2.3	0.85
X. Germ cell & trophoblastic tumors & neoplasms of gonads	29	9.3	1.73	-	-	-	21	6.9	1.50	108	34.9	3.36
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	15	4.9	1.27	35	11.3	1.91
X(c). Malignant gonadal germ cell tumors	19	6.1	1.40	-	-	-	-	-	-	57	18.4	2.44
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	11	3.5	1.05	37	12.1	1.99	85	27.4	2.98
XI(b). Thyroid carcinomas	-	-	-	-	-	-	16	5.2	1.31	32	10.3	1.83
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-	-	-

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is not included in the API race category, see technical notes.
[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.
- 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-specific Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Females

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.[3]*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**636**	**215.3**	**8.54**	**310**	**100.7**	**5.72**	**355**	**117.4**	**6.23**	**513**	**170.2**	**7.52**
I. Leukemias	227	76.9	5.10	118	38.3	3.53	83	27.5	3.01	82	27.2	3.01
I(a). Lymphoid leukemias	168	56.9	4.39	85	27.6	2.99	51	16.9	2.36	33	11.0	1.91
I(b). Acute myeloid leukemias	40	13.5	2.14	19	6.2	1.42	19	6.3	1.44	33	11.0	1.91
II. Lymphomas & reticuloendothelial neoplasms	55	18.6	2.51	34	11.0	1.89	52	17.2	2.39	103	34.2	3.37
II(a). Hodgkin lymphomas	-	-	-	-	-	-	18	6.0	1.40	49	16.3	2.32
II(b, c, e). Non-Hodgkin lymphomas	21	7.1	1.55	22	7.1	1.52	30	9.9	1.81	50	16.6	2.35
III. CNS[3] & misc. intracranial & intraspinal neoplasms	91	30.8	3.23	74	24.0	2.79	56	18.5	2.48	37	12.3	2.02
III(a). Ependymomas and choroids plexus tumor	7	2.4	0.90	6	1.9	0.80	-	-	-	-	-	-
III(b). Astrocytomas	44	14.9	2.25	30	9.7	1.78	28	9.3	1.75	20	6.6	1.48
III(c). Intracranial and intraspinal embryonal tumors	26	8.8	1.73	18	5.8	1.38	11	3.6	1.10	-	-	-
III(d). Other gliomas	11	3.7	1.12	16	5.2	1.30	13	4.3	1.19	10	3.3	1.05
IV. Neuroblastoma and other peripheral nervous cell tumors	86	29.1	3.14	6	1.9	0.80	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	86	29.1	3.14	6	1.9	0.80	-	-	-	-	-	-
V. Retinoblastoma	51	17.3	2.42	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	34	11.5	1.97	11	3.6	1.08	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	32	10.8	1.92	10	3.2	1.03	-	-	-	-	-	-
VII. Hepatic tumors	25	8.5	1.69	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	25	8.5	1.69	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	7	2.4	0.90	15	4.9	1.26	25	8.3	1.65	29	9.6	1.79
VIII(a). Osteosarcomas	-	-	-	9	2.9	0.97	15	5.0	1.28	19	6.3	1.45
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	8	2.6	0.94	-	-	-
IX. Soft tissue and other extraosseous sarcomas	31	10.5	1.89	19	6.2	1.42	23	7.6	1.59	28	9.3	1.76
IX(a). Rhabdomyosarcomas	19	6.4	1.48	12	3.9	1.13	7	2.3	0.88	-	-	-
X. Germ cell & trophoblastic tumors & neoplasms of gonads	21	7.1	1.55	17	5.5	1.34	44	14.6	2.19	35	11.6	1.96
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	12	4.0	1.15	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	12	3.9	1.13	30	9.9	1.81	18	6.0	1.41
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	11	3.6	1.08	62	20.5	2.60	185	61.4	4.51
XI(b). Thyroid carcinomas	-	-	-	-	-	-	43	14.2	2.17	138	45.8	3.90
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-	-	-

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is not included in the API race category, see technical notes.
[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.
- 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-specific Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, American Indian/Alaskan Native for PRCDA[3] Counties, Males

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.*[4]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**113**	**202.2**	**19.02**	**65**	**122.1**	**15.15**	**55**	**108.4**	**14.62**	**95**	**190.7**	**19.57**
I. Leukemias	50	89.5	12.65	30	56.4	10.29	11	21.7	6.54	14	28.1	7.51
I(a). Lymphoid leukemias	38	68.0	11.03	23	43.2	9.01	9	17.7	5.91	10	20.1	6.35
I(b). Acute myeloid leukemias	6	10.7	4.38	-	-	-	-	-	-	-	-	-
II. Lymphomas & reticuloendothelial neoplasms	-	-	-	9	16.9	5.64	15	29.6	7.63	19	38.1	8.75
II(a). Hodgkin lymphomas	-	-	-	-	-	-	-	-	-	-	-	-
II(b, c, e). Non-Hodgkin lymphomas	-	-	-	-	-	-	10	19.7	6.23	11	22.1	6.66
III. CNS[4] & misc. intracranial & intraspinal neoplasms	15	26.8	6.93	19	35.7	8.19	12	23.7	6.83	14	28.1	7.51
III(a). Ependymomas and choroids plexus tumor	-	-	-	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	-	-	-	6	11.3	4.60	6	11.8	4.83	9	18.1	6.02
III(c). Intracranial and intraspinal embryonal tumors	-	-	-	6	11.3	4.60	-	-	-	-	-	-
III(d). Other gliomas	-	-	-	-	-	-	-	-	-	-	-	-
IV. Neuroblastoma and other peripheral nervous cell tumors	10	17.9	5.66	-	-	-	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	10	17.9	5.66	-	-	-	-	-	-	-	-	-
V. Retinoblastoma	7	12.5	4.73	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	6	10.7	4.38	-	-	-	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	6	10.7	4.38	-	-	-	-	-	-	-	-	-
VII. Hepatic tumors	8	14.3	5.06	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	8	14.3	5.06	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	-	-	-	-	-	-	6	12.0	4.92
VIII(a). Osteosarcomas	-	-	-	-	-	-	-	-	-	-	-	-
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	-	-	-
IX. Soft tissue and other extraosseous sarcomas	6	10.7	4.38	-	-	-	6	11.8	4.83	10	20.1	6.35
IX(a). Rhabdomyosarcomas	-	-	-	-	-	-	-	-	-	-	-	-
X. Germ cell & trophoblastic tumors & neoplasms of gonads	-	-	-	-	-	-	-	-	-	19	38.1	8.75
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	-	-	-	-	18	36.1	8.52
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	-	-	-	-	-	-	11	22.1	6.66
XI(b). Thyroid carcinomas	-	-	-	-	-	-	-	-	-	-	-	-
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-	-	-

[1] Rates are **per million** population. Statistics exclude cases diagnosed for KS and MN for all years, see technical notes. Puerto Rico is defined as "Other" race and therefore is not included in the AI/AN race category, see technical notes.

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

[3] PRCDA - Indian Health Services Purchased/Referred Care Delivery Area (See Appendix G)

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

- 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-specific Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, American Indian/Alaskan Native for PRCDA[3] Counties, Females

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.[4]*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**74**	**136.8**	**15.91**	**48**	**92.9**	**13.41**	**42**	**85.1**	**13.13**	**68**	**140.9**	**17.08**
I. Leukemias	28	51.8	9.78	15	29.0	7.49	12	24.3	7.02	13	26.9	7.47
I(a). Lymphoid leukemias	20	37.0	8.27	10	19.4	6.12	8	16.2	5.73	-	-	-
I(b). Acute myeloid leukemias	-	-	-	-	-	-	-	-	-	6	12.4	5.07
II. Lymphomas & reticuloendothelial neoplasms	-	-	-	6	11.6	4.74	10	20.3	6.40	12	24.9	7.18
II(a). Hodgkin lymphomas	-	-	-	-	-	-	-	-	-	-	-	-
II(b, c, e). Non-Hodgkin lymphomas	-	-	-	-	-	-	6	12.2	4.96	8	16.6	5.86
III. CNS[4] & misc. intracranial & intraspinal neoplasms	12	22.2	6.41	10	19.4	6.12	-	-	-	-	-	-
III(a). Ependymomas and choroids plexus tumor	-	-	-	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	-	-	-	6	11.6	4.74	-	-	-	-	-	-
III(c). Intracranial and intraspinal embryonal tumors	-	-	-	-	-	-	-	-	-	-	-	-
III(d). Other gliomas	-	-	-	-	-	-	-	-	-	-	-	-
IV. Neuroblastoma and other peripheral nervous cell tumors	7	12.9	4.89	-	-	-	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	7	12.9	4.89	-	-	-	-	-	-	-	-	-
V. Retinoblastoma	6	11.1	4.53	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	7	12.9	4.89	-	-	-	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	7	12.9	4.89	-	-	-	-	-	-	-	-	-
VII. Hepatic tumors	-	-	-	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	-	-	-	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	-	-	-	-	-	-	-	-	-
VIII(a). Osteosarcomas	-	-	-	-	-	-	-	-	-	-	-	-
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	-	-	-
IX. Soft tissue and other extraosseous sarcomas	-	-	-	-	-	-	-	-	-	6	12.4	5.07
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	-	-	-	-	-	-	-	-	-	27	55.9	10.77
XI(b). Thyroid carcinomas	-	-	-	-	-	-	-	-	-	16	33.1	8.29
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-	-	-

[1] Rates are **per million** population. Statistics exclude cases diagnosed for KS and MN for all years, see technical notes. Puerto Rico is defined as "Other" race and therefore is not included in the AI/AN race category, see technical notes.
[2] See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
[3] PRCDA - Indian Health Services Purchased/Referred Care Delivery Area (See Appendix G)
[4] Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.
- 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-specific Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Hispanic/Latino, All Races, All Races, Males

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.[3]*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**3,042**	**227.7**	**4.13**	**1,883**	**139.6**	**3.22**	**2,040**	**160.0**	**3.54**	**2,998**	**241.7**	**4.41**
I. Leukemias	1,238	92.6	2.63	768	56.9	2.05	643	50.4	1.99	701	56.5	2.13
I(a). Lymphoid leukemias	990	74.1	2.35	642	47.6	1.88	459	36.0	1.68	456	36.8	1.72
I(b). Acute myeloid leukemias	141	10.6	0.89	75	5.6	0.64	113	8.9	0.83	134	10.8	0.93
II. Lymphomas & reticuloendothelial neoplasms	265	19.8	1.22	350	25.9	1.39	423	33.2	1.61	553	44.6	1.90
II(a). Hodgkin lymphomas	17	1.3	0.31	91	6.7	0.71	158	12.4	0.99	281	22.7	1.35
II(b, c, e). Non-Hodgkin lymphomas	78	5.8	0.66	179	13.3	0.99	193	15.1	1.09	252	20.3	1.28
III. CNS[3] & misc. intracranial & intraspinal neoplasms	456	34.1	1.60	391	29.0	1.47	277	21.7	1.31	217	17.5	1.19
III(a). Ependymomas and choroids plexus tumor	55	4.1	0.56	32	2.4	0.42	32	2.5	0.44	17	1.4	0.33
III(b). Astrocytomas	197	14.7	1.05	179	13.3	0.99	156	12.2	0.98	120	9.7	0.88
III(c). Intracranial and intraspinal embryonal tumors	137	10.3	0.88	96	7.1	0.73	45	3.5	0.53	30	2.4	0.44
III(d). Other gliomas	49	3.7	0.52	67	5.0	0.61	34	2.7	0.46	34	2.7	0.47
IV. Neuroblastoma and other peripheral nervous cell tumors	275	20.6	1.24	42	3.1	0.48	13	1.0	0.28	10	0.8	0.25
IV(a). Neuroblastoma & ganglioneuroblastoma	274	20.5	1.24	39	2.9	0.46	11	0.9	0.26	-	-	-
V. Retinoblastoma	169	12.6	0.97	8	0.6	0.21	-	-	-	-	-	-
VI. Renal Tumors	188	14.1	1.03	59	4.4	0.57	20	1.6	0.35	22	1.8	0.38
VI(a). Nephroblastoma and other nonepithelial renal tumors	186	13.9	1.02	56	4.2	0.55	6	0.5	0.19	-	-	-
VII. Hepatic tumors	134	10.0	0.87	14	1.0	0.28	15	1.2	0.30	14	1.1	0.30
VII(a). Hepatoblastoma	132	9.9	0.86	7	0.5	0.20	-	-	-	-	-	-
VIII. Malignant bone tumors	14	1.0	0.28	82	6.1	0.67	213	16.7	1.14	207	16.7	1.16
VIII(a). Osteosarcomas	-	-	-	45	3.3	0.50	143	11.2	0.94	133	10.7	0.93
VIII(c). Ewing tumor and related sarcomas of bone	9	0.7	0.22	29	2.1	0.40	55	4.3	0.58	46	3.7	0.55
IX. Soft tissue and other extraosseous sarcomas	175	13.1	0.99	98	7.3	0.73	156	12.2	0.98	188	15.2	1.11
IX(a). Rhabdomyosarcomas	91	6.8	0.71	51	3.8	0.53	59	4.6	0.60	41	3.3	0.52
X. Germ cell & trophoblastic tumors & neoplasms of gonads	85	6.4	0.69	25	1.9	0.37	108	8.5	0.81	779	62.8	2.25
X(a). Intracranial & intraspinal germ cell tumors	9	0.7	0.22	17	1.3	0.31	67	5.3	0.64	41	3.3	0.52
X(c). Malignant gonadal germ cell tumors	46	3.4	0.51	-	-	-	29	2.3	0.42	682	55.0	2.11
XI. Other malignant epithelial neoplasms and melanomas	27	2.0	0.39	42	3.1	0.48	164	12.9	1.00	296	23.9	1.39
XI(b). Thyroid carcinomas	-	-	-	8	0.6	0.21	65	5.1	0.63	113	9.1	0.86
XI(d). Malignant melanomas	11	0.8	0.25	14	1.0	0.28	20	1.6	0.35	14	1.1	0.30
XII. Other & unspecified malignant neoplasms	16	1.2	0.30	-	-	-	6	0.5	0.19	11	0.9	0.27

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is only included in the Hispanic/Latino, All Races ethnicity category, see technical notes.
[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.
- 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.

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 Rates[1] for Pediatric Cancers
United States NAACCR Combined[2], 2012-2016, Hispanic/Latina, All Races, All Races, Females

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.[3]*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**2,787**	**216.8**	**4.11**	**1,585**	**122.3**	**3.07**	**1,834**	**149.1**	**3.48**	**2,485**	**210.3**	**4.22**
I. Leukemias	1,126	87.6	2.61	606	46.7	1.90	513	41.7	1.84	415	35.1	1.72
I(a). Lymphoid leukemias	873	67.9	2.30	506	39.0	1.73	337	27.4	1.49	227	19.2	1.28
I(b). Acute myeloid leukemias	152	11.8	0.96	54	4.2	0.57	111	9.0	0.86	115	9.7	0.91
II. Lymphomas & reticuloendothelial neoplasms	221	17.2	1.16	175	13.5	1.02	273	22.2	1.34	441	37.3	1.78
II(a). Hodgkin lymphomas	9	0.7	0.23	34	2.6	0.45	126	10.2	0.91	273	23.1	1.40
II(b, c, e). Non-Hodgkin lymphomas	61	4.7	0.61	74	5.7	0.66	111	9.0	0.86	156	13.2	1.06
III. CNS[3] & misc. intracranial & intraspinal neoplasms	473	36.8	1.69	380	29.3	1.50	226	18.4	1.22	174	14.7	1.12
III(a). Ependymomas and choroids plexus tumor	64	5.0	0.62	33	2.5	0.44	15	1.2	0.31	18	1.5	0.36
III(b). Astrocytomas	202	15.7	1.11	195	15.0	1.08	124	10.1	0.91	85	7.2	0.78
III(c). Intracranial and intraspinal embryonal tumors	132	10.3	0.89	54	4.2	0.57	29	2.4	0.44	22	1.9	0.40
III(d). Other gliomas	57	4.4	0.59	82	6.3	0.70	48	3.9	0.56	36	3.0	0.51
IV. Neuroblastoma and other peripheral nervous cell tumors	236	18.4	1.19	42	3.2	0.50	7	0.6	0.22	6	0.5	0.21
IV(a). Neuroblastoma & ganglioneuroblastoma	236	18.4	1.19	42	3.2	0.50	-	-	-	-	-	-
V. Retinoblastoma	169	13.1	1.01	7	0.5	0.20	-	-	-	-	-	-
VI. Renal Tumors	229	17.8	1.18	71	5.5	0.65	17	1.4	0.34	22	1.9	0.40
VI(a). Nephroblastoma and other nonepithelial renal tumors	229	17.8	1.18	63	4.9	0.61	9	0.7	0.24	-	-	-
VII. Hepatic tumors	92	7.2	0.75	10	0.8	0.24	11	0.9	0.27	10	0.8	0.27
VII(a). Hepatoblastoma	91	7.1	0.74	-	-	-	6	0.5	0.20	-	-	-
VIII. Malignant bone tumors	20	1.6	0.35	73	5.6	0.66	175	14.2	1.08	98	8.3	0.84
VIII(a). Osteosarcomas	-	-	-	44	3.4	0.51	118	9.6	0.88	49	4.1	0.59
VIII(c). Ewing tumor and related sarcomas of bone	12	0.9	0.27	20	1.5	0.34	36	2.9	0.49	32	2.7	0.48
IX. Soft tissue and other extraosseous sarcomas	115	8.9	0.83	96	7.4	0.76	151	12.3	1.00	171	14.5	1.11
IX(a). Rhabdomyosarcomas	70	5.4	0.65	42	3.2	0.50	43	3.5	0.53	32	2.7	0.48
X. Germ cell & trophoblastic tumors & neoplasms of gonads	66	5.1	0.63	47	3.6	0.53	148	12.0	0.99	214	18.1	1.24
X(a). Intracranial & intraspinal germ cell tumors	13	1.0	0.28	9	0.7	0.23	21	1.7	0.37	12	1.0	0.29
X(c). Malignant gonadal germ cell tumors	9	0.7	0.23	36	2.8	0.46	110	8.9	0.85	128	10.8	0.96
XI. Other malignant epithelial neoplasms and melanomas	27	2.1	0.40	73	5.6	0.66	305	24.8	1.42	909	76.9	2.55
XI(b). Thyroid carcinomas	6	0.5	0.19	28	2.2	0.41	178	14.5	1.08	638	54.0	2.14
XI(d). Malignant melanomas	13	1.0	0.28	11	0.8	0.26	25	2.0	0.41	36	3.0	0.51
XII. Other & unspecified malignant neoplasms	13	1.0	0.28	-	-	-	8	0.7	0.23	24	2.0	0.41

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is only included in the Hispanic/Latina, All Races ethnicity category, see technical notes.
[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.
- 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.

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 Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Non-Hispanic White, All Races, Males

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**7,199**	**272.3**	**3.21**	**4,159**	**150.6**	**2.34**	**4,483**	**155.1**	**2.32**	**7,765**	**256.1**	**2.91**
I. Leukemias	2,356	89.1	1.84	1,271	46.0	1.29	886	30.7	1.03	1,153	38.0	1.12
I(a). Lymphoid leukemias	1,817	68.7	1.61	1,057	38.3	1.18	600	20.8	0.85	613	20.2	0.82
I(b). Acute myeloid leukemias	320	12.1	0.68	118	4.3	0.39	167	5.8	0.45	291	9.6	0.56
II. Lymphomas & reticuloendothelial neoplasms	577	21.8	0.91	719	26.0	0.97	1,078	37.3	1.14	1,988	65.6	1.47
II(a). Hodgkin lymphomas	14	0.5	0.14	129	4.7	0.41	431	14.9	0.72	1,106	36.5	1.10
II(b, c, e). Non-Hodgkin lymphomas	268	10.1	0.62	433	15.7	0.75	513	17.8	0.78	784	25.9	0.92
III. CNS[3] & misc. intracranial & intraspinal neoplasms	1,419	53.7	1.42	1,177	42.6	1.24	1,002	34.7	1.10	846	27.9	0.96
III(a). Ependymomas and choroids plexus tumor	170	6.4	0.49	64	2.3	0.29	65	2.2	0.28	49	1.6	0.23
III(b). Astrocytomas	697	26.4	1.00	586	21.2	0.88	546	18.9	0.81	489	16.1	0.73
III(c). Intracranial and intraspinal embryonal tumors	340	12.9	0.70	274	9.9	0.60	169	5.8	0.45	84	2.8	0.30
III(d). Other gliomas	164	6.2	0.48	228	8.3	0.55	190	6.6	0.48	177	5.8	0.44
IV. Neuroblastoma and other peripheral nervous cell tumors	1,012	38.3	1.20	145	5.3	0.44	45	1.6	0.23	31	1.0	0.18
IV(a). Neuroblastoma & ganglioneuroblastoma	1,009	38.2	1.20	140	5.1	0.43	29	1.0	0.19	17	0.6	0.14
V. Retinoblastoma	335	12.7	0.69	6	0.2	0.09	-	-	-	-	-	-
VI. Renal Tumors	547	20.7	0.88	163	5.9	0.46	31	1.1	0.19	67	2.2	0.27
VI(a). Nephroblastoma and other nonepithelial renal tumors	542	20.5	0.88	150	5.4	0.44	20	0.7	0.15	12	0.4	0.11
VII. Hepatic tumors	234	8.9	0.58	28	1.0	0.19	28	1.0	0.18	33	1.1	0.19
VII(a). Hepatoblastoma	226	8.5	0.57	20	0.7	0.16	-	-	-	-	-	-
VIII. Malignant bone tumors	46	1.7	0.26	204	7.4	0.52	449	15.5	0.73	583	19.2	0.80
VIII(a). Osteosarcomas	-	-	-	73	2.6	0.31	246	8.5	0.54	302	10.0	0.57
VIII(c). Ewing tumor and related sarcomas of bone	35	1.3	0.22	111	4.0	0.38	166	5.7	0.45	217	7.2	0.49
IX. Soft tissue and other extraosseous sarcomas	399	15.1	0.76	264	9.6	0.59	354	12.2	0.65	506	16.7	0.74
IX(a). Rhabdomyosarcomas	241	9.1	0.59	139	5.0	0.43	110	3.8	0.36	108	3.6	0.34
X. Germ cell & trophoblastic tumors & neoplasms of gonads	156	5.9	0.47	42	1.5	0.23	156	5.4	0.43	1,297	42.8	1.19
X(a). Intracranial & intraspinal germ cell tumors	16	0.6	0.15	36	1.3	0.22	117	4.0	0.37	130	4.3	0.38
X(c). Malignant gonadal germ cell tumors	72	2.7	0.32	-	-	-	25	0.9	0.17	1,097	36.2	1.09
XI. Other malignant epithelial neoplasms and melanomas	78	3.0	0.33	134	4.9	0.42	439	15.2	0.72	1,235	40.7	1.16
XI(b). Thyroid carcinomas	6	0.2	0.09	27	1.0	0.19	125	4.3	0.39	356	11.7	0.62
XI(d). Malignant melanomas	61	2.3	0.30	59	2.1	0.28	121	4.2	0.38	368	12.1	0.63
XII. Other & unspecified malignant neoplasms	40	1.5	0.24	6	0.2	0.09	12	0.4	0.12	26	0.9	0.17

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic White ethnicity category, see technical notes.
[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.
- 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-specific Incidence Rates[1] for Pediatric Cancers
United States NAACCR Combined[2], 2012-2016, Non-Hispanic White, All Races, Females

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.[3]*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**6,141**	**244.3**	**3.12**	**3,285**	**124.9**	**2.18**	**4,144**	**150.9**	**2.34**	**7,274**	**253.2**	**2.97**
I. Leukemias	2,073	82.5	1.81	1,003	38.1	1.20	763	27.8	1.01	751	26.1	0.95
I(a). Lymphoid leukemias	1,626	64.7	1.60	816	31.0	1.09	489	17.8	0.81	273	9.5	0.58
I(b). Acute myeloid leukemias	283	11.3	0.67	109	4.1	0.40	169	6.2	0.47	277	9.6	0.58
II. Lymphomas & reticuloendothelial neoplasms	361	14.4	0.76	346	13.2	0.71	652	23.7	0.93	1,527	53.1	1.36
II(a). Hodgkin lymphomas	6	0.2	0.10	52	2.0	0.27	309	11.3	0.64	1,109	38.6	1.16
II(b, c, e). Non-Hodgkin lymphomas	120	4.8	0.44	174	6.6	0.50	257	9.4	0.58	376	13.1	0.67
III. CNS[3] & misc. intracranial & intraspinal neoplasms	1,124	44.7	1.33	916	34.8	1.15	892	32.5	1.09	708	24.6	0.93
III(a). Ependymomas and choroids plexus tumor	118	4.7	0.43	56	2.1	0.28	51	1.9	0.26	45	1.6	0.23
III(b). Astrocytomas	607	24.1	0.98	511	19.4	0.86	540	19.7	0.85	418	14.5	0.71
III(c). Intracranial and intraspinal embryonal tumors	225	8.9	0.60	147	5.6	0.46	91	3.3	0.35	54	1.9	0.26
III(d). Other gliomas	138	5.5	0.47	182	6.9	0.51	176	6.4	0.48	159	5.5	0.44
IV. Neuroblastoma and other peripheral nervous cell tumors	892	35.5	1.19	131	5.0	0.44	54	2.0	0.27	33	1.1	0.20
IV(a). Neuroblastoma & ganglioneuroblastoma	888	35.3	1.19	126	4.8	0.43	47	1.7	0.25	21	0.7	0.16
V. Retinoblastoma	311	12.4	0.70	16	0.6	0.15	-	-	-	-	-	-
VI. Renal Tumors	556	22.1	0.94	197	7.5	0.53	50	1.8	0.26	64	2.2	0.28
VI(a). Nephroblastoma and other nonepithelial renal tumors	551	21.9	0.93	192	7.3	0.53	29	1.1	0.20	11	0.4	0.12
VII. Hepatic tumors	147	5.8	0.48	23	0.9	0.18	21	0.8	0.17	43	1.5	0.23
VII(a). Hepatoblastoma	141	5.6	0.47	14	0.5	0.14	-	-	-	-	-	-
VIII. Malignant bone tumors	55	2.2	0.29	177	6.7	0.51	369	13.4	0.70	348	12.1	0.65
VIII(a). Osteosarcomas	8	0.3	0.11	85	3.2	0.35	191	7.0	0.50	165	5.7	0.45
VIII(c). Ewing tumor and related sarcomas of bone	35	1.4	0.24	76	2.9	0.33	143	5.2	0.44	122	4.2	0.38
IX. Soft tissue and other extraosseous sarcomas	306	12.2	0.70	191	7.3	0.53	318	11.6	0.65	377	13.1	0.68
IX(a). Rhabdomyosarcomas	182	7.2	0.54	104	4.0	0.39	89	3.2	0.34	88	3.1	0.33
X. Germ cell & trophoblastic tumors & neoplasms of gonads	185	7.4	0.54	81	3.1	0.34	227	8.3	0.55	362	12.6	0.66
X(a). Intracranial & intraspinal germ cell tumors	22	0.9	0.19	32	1.2	0.22	34	1.2	0.21	11	0.4	0.12
X(c). Malignant gonadal germ cell tumors	9	0.4	0.12	40	1.5	0.24	155	5.6	0.45	209	7.3	0.50
XI. Other malignant epithelial neoplasms and melanomas	91	3.6	0.38	195	7.4	0.53	784	28.5	1.02	3,012	104.8	1.91
XI(b). Thyroid carcinomas	11	0.4	0.13	65	2.5	0.31	413	15.0	0.74	1,742	60.6	1.45
XI(d). Malignant melanomas	51	2.0	0.28	85	3.2	0.35	100	3.6	0.36	568	19.8	0.83
XII. Other & unspecified malignant neoplasms	40	1.6	0.25	9	0.3	0.11	14	0.5	0.14	48	1.7	0.24

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic White ethnicity category, see technical notes.
[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.
- 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-specific Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Non-Hispanic Black, All Races, Males

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**1,432**	**187.4**	**4.95**	**857**	**110.5**	**3.77**	**1,022**	**131.9**	**4.13**	**1,369**	**168.0**	**4.54**
I. Leukemias	392	51.3	2.59	213	27.5	1.88	228	29.4	1.95	259	31.8	1.97
I(a). Lymphoid leukemias	241	31.5	2.03	159	20.5	1.63	132	17.0	1.48	105	12.9	1.26
I(b). Acute myeloid leukemias	83	10.9	1.19	27	3.5	0.67	53	6.8	0.94	76	9.3	1.07
II. Lymphomas & reticuloendothelial neoplasms	97	12.7	1.29	169	21.8	1.68	274	35.4	2.14	435	53.4	2.56
II(a). Hodgkin lymphomas	11	1.4	0.43	54	7.0	0.95	101	13.0	1.30	211	25.9	1.78
II(b, c, e). Non-Hodgkin lymphomas	49	6.4	0.92	97	12.5	1.27	162	20.9	1.64	220	27.0	1.82
III. CNS[3] & misc. intracranial & intraspinal neoplasms	264	34.6	2.13	243	31.3	2.01	183	23.6	1.75	153	18.8	1.52
III(a). Ependymomas and choroids plexus tumor	34	4.5	0.76	12	1.5	0.45	13	1.7	0.47	13	1.6	0.44
III(b). Astrocytomas	121	15.8	1.44	117	15.1	1.39	89	11.5	1.22	76	9.3	1.07
III(c). Intracranial and intraspinal embryonal tumors	67	8.8	1.07	44	5.7	0.86	30	3.9	0.71	13	1.6	0.44
III(d). Other gliomas	29	3.8	0.70	58	7.5	0.98	39	5.0	0.81	39	4.8	0.77
IV. Neuroblastoma and other peripheral nervous cell tumors	185	24.2	1.78	39	5.0	0.81	17	2.2	0.53	7	0.9	0.32
IV(a). Neuroblastoma & ganglioneuroblastoma	184	24.1	1.78	39	5.0	0.81	11	1.4	0.43	-	-	-
V. Retinoblastoma	103	13.5	1.33	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	160	20.9	1.66	45	5.8	0.86	21	2.7	0.59	21	2.6	0.56
VI(a). Nephroblastoma and other nonepithelial renal tumors	156	20.4	1.63	43	5.5	0.85	11	1.4	0.43	-	-	-
VII. Hepatic tumors	59	7.7	1.01	-	-	-	8	1.0	0.37	6	0.7	0.30
VII(a). Hepatoblastoma	58	7.6	1.00	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	31	4.0	0.72	103	13.3	1.31	105	12.9	1.26
VIII(a). Osteosarcomas	-	-	-	25	3.2	0.64	86	11.1	1.20	79	9.7	1.09
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	6	0.8	0.32	8	1.0	0.35
IX. Soft tissue and other extraosseous sarcomas	116	15.2	1.41	80	10.3	1.15	99	12.8	1.28	147	18.0	1.49
IX(a). Rhabdomyosarcomas	71	9.3	1.10	46	5.9	0.87	29	3.7	0.70	41	5.0	0.79
X. Germ cell & trophoblastic tumors & neoplasms of gonads	29	3.8	0.70	-	-	-	17	2.2	0.53	58	7.1	0.93
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	13	1.7	0.47	17	2.1	0.51
X(c). Malignant gonadal germ cell tumors	12	1.6	0.45	-	-	-	-	-	-	31	3.8	0.68
XI. Other malignant epithelial neoplasms and melanomas	16	2.1	0.52	22	2.8	0.60	67	8.6	1.06	167	20.5	1.59
XI(b). Thyroid carcinomas	-	-	-	-	-	-	21	2.7	0.59	34	4.2	0.72
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	8	1.0	0.37	-	-	-	-	-	-	11	1.3	0.41

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic Black ethnicity category, see technical notes.
[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.
- 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-specific Incidence Rates[1] for Pediatric Cancers
United States NAACCR Combined[2], 2012-2016, Non-Hispanic Black, All Races, Females

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.[3]*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**1,232**	**166.8**	**4.75**	**786**	**104.6**	**3.73**	**862**	**114.8**	**3.91**	**1,274**	**161.6**	**4.53**
I. Leukemias	364	49.3	2.58	191	25.4	1.84	153	20.4	1.65	169	21.4	1.65
I(a). Lymphoid leukemias	236	32.0	2.08	134	17.8	1.54	73	9.7	1.14	42	5.3	0.82
I(b). Acute myeloid leukemias	88	11.9	1.27	33	4.4	0.76	44	5.9	0.88	67	8.5	1.04
II. Lymphomas & reticuloendothelial neoplasms	49	6.6	0.95	81	10.8	1.20	147	19.6	1.61	283	35.9	2.13
II(a). Hodgkin lymphomas	-	-	-	17	2.3	0.55	75	10.0	1.15	183	23.2	1.72
II(b, c, e). Non-Hodgkin lymphomas	21	2.8	0.62	57	7.6	1.00	66	8.8	1.08	99	12.6	1.26
III. CNS[3] & misc. intracranial & intraspinal neoplasms	236	32.0	2.08	222	29.5	1.98	157	20.9	1.67	145	18.4	1.53
III(a). Ependymomas and choroids plexus tumor	26	3.5	0.69	9	1.2	0.40	9	1.2	0.40	12	1.5	0.44
III(b). Astrocytomas	95	12.9	1.32	116	15.4	1.43	85	11.3	1.23	67	8.5	1.04
III(c). Intracranial and intraspinal embryonal tumors	58	7.9	1.03	33	4.4	0.76	16	2.1	0.53	19	2.4	0.55
III(d). Other gliomas	43	5.8	0.89	51	6.8	0.95	35	4.7	0.79	35	4.4	0.75
IV. Neuroblastoma and other peripheral nervous cell tumors	149	20.2	1.65	47	6.3	0.91	16	2.1	0.53	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	148	20.0	1.65	45	6.0	0.89	13	1.7	0.48	-	-	-
V. Retinoblastoma	96	13.0	1.33	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	169	22.9	1.76	83	11.0	1.21	21	2.8	0.61	25	3.2	0.63
VI(a). Nephroblastoma and other nonepithelial renal tumors	168	22.7	1.76	77	10.2	1.17	11	1.5	0.44	-	-	-
VII. Hepatic tumors	25	3.4	0.68	7	0.9	0.35	-	-	-	10	1.3	0.40
VII(a). Hepatoblastoma	25	3.4	0.68	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	37	4.9	0.81	98	13.1	1.32	70	8.9	1.06
VIII(a). Osteosarcomas	-	-	-	29	3.9	0.72	78	10.4	1.18	48	6.1	0.88
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	11	1.5	0.44	11	1.4	0.42
IX. Soft tissue and other extraosseous sarcomas	70	9.5	1.13	58	7.7	1.01	100	13.3	1.33	126	16.0	1.42
IX(a). Rhabdomyosarcomas	45	6.1	0.91	23	3.1	0.64	34	4.5	0.78	23	2.9	0.61
X. Germ cell & trophoblastic tumors & neoplasms of gonads	50	6.8	0.96	25	3.3	0.67	68	9.1	1.10	142	18.0	1.51
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	11	1.5	0.44	6	0.8	0.31
X(c). Malignant gonadal germ cell tumors	-	-	-	16	2.1	0.53	51	6.8	0.95	83	10.5	1.16
XI. Other malignant epithelial neoplasms and melanomas	12	1.6	0.47	27	3.6	0.69	87	11.6	1.24	279	35.4	2.12
XI(b). Thyroid carcinomas	-	-	-	9	1.2	0.40	33	4.4	0.77	134	17.0	1.47
XI(d). Malignant melanomas	6	0.8	0.33	-	-	-	11	1.5	0.44	6	0.8	0.31
XII. Other & unspecified malignant neoplasms	9	1.2	0.41	-	-	-	8	1.1	0.38	20	2.5	0.57

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic Black ethnicity category, see technical notes.
[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.
- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, All Races, Males

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**28,342**	**181.5**	**1.08**	**183.2**	**1.09**	**41,358**	**196.2**	**0.96**	**199.3**	**0.98**
I. Leukemias	8,744	55.9	0.60	56.6	0.61	11,011	52.4	0.50	52.3	0.50
I(a). Lymphoid leukemias	6,637	42.4	0.52	42.9	0.53	7,889	37.6	0.42	37.2	0.42
I(b). Acute myeloid leukemias	1,223	7.8	0.22	7.9	0.23	1,760	8.3	0.20	8.5	0.20
II. Lymphomas & reticuloendothelial neoplasms	4,302	27.6	0.42	27.6	0.42	7,495	35.5	0.41	36.5	0.42
II(a). Hodgkin lymphomas	1,071	6.9	0.21	6.8	0.21	2,749	12.9	0.25	13.7	0.26
II(b, c, e). Non-Hodgkin lymphomas	2,154	13.9	0.30	13.8	0.30	3,535	16.8	0.28	17.1	0.29
III. CNS[3] & misc. intracranial & intraspinal neoplasms	5,825	37.3	0.49	37.5	0.49	7,118	33.9	0.40	33.6	0.40
III(a). Ependymomas and choroids plexus tumor	514	3.3	0.14	3.3	0.15	599	2.9	0.12	2.8	0.12
III(b). Astrocytomas	2,881	18.5	0.34	18.5	0.35	3,617	17.2	0.29	17.1	0.29
III(c). Intracranial and intraspinal embryonal tumors	1,307	8.4	0.23	8.4	0.23	1,441	6.9	0.18	6.7	0.18
III(d). Other gliomas	917	5.9	0.19	5.9	0.19	1,177	5.6	0.16	5.6	0.16
IV. Neuroblastoma and other peripheral nervous cell tumors	1,912	12.2	0.28	12.6	0.29	1,964	9.4	0.21	9.3	0.21
IV(a). Neuroblastoma & ganglioneuroblastoma	1,873	11.9	0.28	12.3	0.28	1,900	9.1	0.21	9.0	0.21
V. Retinoblastoma	695	4.4	0.17	4.6	0.17	695	3.3	0.13	3.3	0.13
VI. Renal Tumors	1,299	8.3	0.23	8.5	0.24	1,415	6.7	0.18	6.7	0.18
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,227	7.8	0.22	8.0	0.23	1,246	5.9	0.17	5.8	0.17
VII. Hepatic tumors	573	3.6	0.15	3.8	0.16	631	3.0	0.12	3.0	0.12
VII(a). Hepatoblastoma	501	3.2	0.14	3.3	0.15	502	2.4	0.11	2.4	0.11
VIII. Malignant bone tumors	1,236	8.0	0.23	7.9	0.22	2,190	10.4	0.22	10.6	0.23
VIII(a). Osteosarcomas	675	4.4	0.17	4.3	0.17	1,224	5.8	0.17	6.0	0.17
VIII(c). Ewing tumor and related sarcomas of bone	445	2.9	0.14	2.8	0.13	735	3.5	0.13	3.6	0.13
IX. Soft tissue and other extraosseous sarcomas	1,873	12.0	0.28	12.1	0.28	2,769	13.1	0.25	13.4	0.25
IX(a). Rhabdomyosarcomas	900	5.8	0.19	5.8	0.19	1,100	5.2	0.16	5.2	0.16
X. Germ cell & trophoblastic tumors & neoplasms of gonads	705	4.5	0.17	4.6	0.17	2,996	14.0	0.26	15.3	0.28
X(a). Intracranial & intraspinal germ cell tumors	313	2.0	0.11	2.0	0.11	535	2.5	0.11	2.6	0.11
X(c). Malignant gonadal germ cell tumors	217	1.4	0.09	1.4	0.10	2,132	9.9	0.21	11.1	0.24
XI. Other malignant epithelial neoplasms and melanomas	1,066	6.9	0.21	6.8	0.21	2,914	13.7	0.25	14.6	0.27
XI(b). Thyroid carcinomas	283	1.8	0.11	1.8	0.11	838	3.9	0.14	4.2	0.15
XI(d). Malignant melanomas	314	2.0	0.11	2.0	0.11	722	3.4	0.13	3.6	0.13
XII. Other & unspecified malignant neoplasms	112	0.7	0.07	0.7	0.07	160	0.8	0.06	0.8	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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is only included in the All Races race category, see technical notes.

[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.

- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, All Races, Females

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.[3]*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**24,566**	**164.3**	**1.05**	**165.9**	**1.06**	**36,396**	**180.5**	**0.95**	**183.8**	**0.97**
I. Leukemias	7,381	49.3	0.57	49.9	0.58	8,836	44.0	0.47	43.7	0.47
I(a). Lymphoid leukemias	5,511	36.8	0.50	37.3	0.50	6,100	30.4	0.39	29.9	0.38
I(b). Acute myeloid leukemias	1,140	7.6	0.23	7.7	0.23	1,642	8.1	0.20	8.3	0.21
II. Lymphomas & reticuloendothelial neoplasms	2,507	16.8	0.34	16.8	0.34	4,901	24.2	0.35	25.2	0.36
II(a). Hodgkin lymphomas	664	4.5	0.17	4.4	0.17	2,302	11.3	0.24	12.2	0.25
II(b, c, e). Non-Hodgkin lymphomas	1,043	7.0	0.22	7.0	0.22	1,740	8.6	0.21	8.8	0.21
III. CNS[3] & misc. intracranial & intraspinal neoplasms	4,981	33.3	0.47	33.5	0.47	6,069	30.2	0.39	29.9	0.38
III(a). Ependymomas and choroids plexus tumor	406	2.7	0.13	2.7	0.14	487	2.4	0.11	2.4	0.11
III(b). Astrocytomas	2,653	17.8	0.34	17.8	0.35	3,256	16.2	0.28	16.1	0.28
III(c). Intracranial and intraspinal embryonal tumors	858	5.7	0.20	5.8	0.20	955	4.8	0.15	4.7	0.15
III(d). Other gliomas	876	5.9	0.20	5.8	0.20	1,124	5.6	0.17	5.5	0.17
IV. Neuroblastoma and other peripheral nervous cell tumors	1,711	11.4	0.28	11.7	0.28	1,761	8.8	0.21	8.7	0.21
IV(a). Neuroblastoma & ganglioneuroblastoma	1,685	11.2	0.27	11.6	0.28	1,715	8.5	0.21	8.4	0.20
V. Retinoblastoma	671	4.5	0.17	4.6	0.18	673	3.4	0.13	3.3	0.13
VI. Renal Tumors	1,472	9.8	0.26	10.0	0.26	1,591	7.9	0.20	7.8	0.20
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,402	9.3	0.25	9.5	0.26	1,419	7.1	0.19	6.9	0.18
VII. Hepatic tumors	378	2.5	0.13	2.6	0.13	445	2.2	0.10	2.2	0.11
VII(a). Hepatoblastoma	325	2.2	0.12	2.2	0.12	326	1.6	0.09	1.6	0.09
VIII. Malignant bone tumors	1,077	7.2	0.22	7.2	0.22	1,631	8.1	0.20	8.2	0.20
VIII(a). Osteosarcomas	596	4.0	0.16	4.0	0.16	881	4.4	0.15	4.4	0.15
VIII(c). Ewing tumor and related sarcomas of bone	365	2.5	0.13	2.4	0.13	536	2.7	0.12	2.7	0.12
IX. Soft tissue and other extraosseous sarcomas	1,523	10.2	0.26	10.3	0.26	2,242	11.1	0.24	11.3	0.24
IX(a). Rhabdomyosarcomas	687	4.6	0.18	4.6	0.18	837	4.2	0.14	4.1	0.14
X. Germ cell & trophoblastic tumors & neoplasms of gonads	1,006	6.7	0.21	6.8	0.21	1,779	8.8	0.21	9.1	0.22
X(a). Intracranial & intraspinal germ cell tumors	171	1.1	0.09	1.1	0.09	203	1.0	0.07	1.0	0.07
X(c). Malignant gonadal germ cell tumors	482	3.2	0.15	3.2	0.15	935	4.6	0.15	4.8	0.16
XI. Other malignant epithelial neoplasms and melanomas	1,738	11.7	0.28	11.6	0.28	6,252	30.7	0.39	33.2	0.42
XI(b). Thyroid carcinomas	811	5.5	0.19	5.4	0.19	3,524	17.3	0.29	18.8	0.32
XI(d). Malignant melanomas	328	2.2	0.12	2.2	0.12	982	4.8	0.15	5.2	0.17
XII. Other & unspecified malignant neoplasms	121	0.8	0.07	0.8	0.07	216	1.1	0.07	1.1	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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is only included in the All Races race category, see technical notes.
[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.
- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, White, Males

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**21,935**	**188.1**	**1.27**	**189.8**	**1.28**	**32,325**	**204.9**	**1.14**	**208.3**	**1.16**
I. Leukemias	6,864	58.8	0.71	59.5	0.72	8,647	55.0	0.59	55.0	0.59
I(a). Lymphoid leukemias	5,332	45.7	0.63	46.2	0.63	6,362	40.6	0.51	40.2	0.50
I(b). Acute myeloid leukemias	899	7.7	0.26	7.8	0.26	1,309	8.3	0.23	8.5	0.23
II. Lymphomas & reticuloendothelial neoplasms	3,272	28.1	0.49	28.0	0.49	5,726	36.2	0.48	37.2	0.49
II(a). Hodgkin lymphomas	799	6.9	0.24	6.8	0.24	2,148	13.5	0.29	14.3	0.31
II(b, c, e). Non-Hodgkin lymphomas	1,602	13.8	0.34	13.7	0.34	2,593	16.4	0.32	16.7	0.33
III. CNS[3] & misc. intracranial & intraspinal neoplasms	4,578	39.3	0.58	39.4	0.58	5,610	35.8	0.48	35.4	0.47
III(a). Ependymomas and choroids plexus tumor	408	3.5	0.17	3.5	0.18	470	3.0	0.14	3.0	0.14
III(b). Astrocytomas	2,286	19.6	0.41	19.7	0.41	2,881	18.3	0.34	18.2	0.34
III(c). Intracranial and intraspinal embryonal tumors	1,030	8.8	0.28	8.9	0.28	1,136	7.3	0.22	7.1	0.21
III(d). Other gliomas	711	6.1	0.23	6.1	0.23	920	5.9	0.19	5.8	0.19
IV. Neuroblastoma and other peripheral nervous cell tumors	1,484	12.7	0.33	13.1	0.34	1,521	9.7	0.25	9.6	0.25
IV(a). Neuroblastoma & ganglioneuroblastoma	1,454	12.4	0.33	12.9	0.34	1,475	9.4	0.25	9.3	0.24
V. Retinoblastoma	498	4.3	0.19	4.4	0.20	498	3.2	0.14	3.2	0.14
VI. Renal Tumors	965	8.3	0.27	8.5	0.27	1,052	6.7	0.21	6.7	0.21
VI(a). Nephroblastoma and other nonepithelial renal tumors	922	7.9	0.26	8.1	0.27	937	6.0	0.20	5.9	0.19
VII. Hepatic tumors	442	3.8	0.18	3.9	0.19	488	3.1	0.14	3.1	0.14
VII(a). Hepatoblastoma	383	3.3	0.17	3.4	0.17	384	2.5	0.13	2.4	0.12
VIII. Malignant bone tumors	973	8.4	0.27	8.3	0.27	1,739	11.0	0.26	11.3	0.27
VIII(a). Osteosarcomas	491	4.2	0.19	4.2	0.19	910	5.7	0.19	5.9	0.20
VIII(c). Ewing tumor and related sarcomas of bone	395	3.4	0.17	3.4	0.17	654	4.1	0.16	4.2	0.17
IX. Soft tissue and other extraosseous sarcomas	1,394	12.0	0.32	12.0	0.32	2,061	13.1	0.29	13.3	0.29
IX(a). Rhabdomyosarcomas	665	5.7	0.22	5.8	0.22	806	5.1	0.18	5.1	0.18
X. Germ cell & trophoblastic tumors & neoplasms of gonads	544	4.7	0.20	4.7	0.20	2,555	15.9	0.31	17.4	0.34
X(a). Intracranial & intraspinal germ cell tumors	252	2.2	0.14	2.2	0.14	420	2.7	0.13	2.7	0.13
X(c). Malignant gonadal germ cell tumors	165	1.4	0.11	1.5	0.11	1,886	11.7	0.27	13.0	0.30
XI. Other malignant epithelial neoplasms and melanomas	842	7.2	0.25	7.2	0.25	2,315	14.5	0.30	15.4	0.32
XI(b). Thyroid carcinomas	221	1.9	0.13	1.9	0.13	667	4.2	0.16	4.5	0.17
XI(d). Malignant melanomas	277	2.4	0.14	2.4	0.14	656	4.1	0.16	4.3	0.17
XII. Other & unspecified malignant neoplasms	79	0.7	0.08	0.7	0.08	113	0.7	0.07	0.7	0.07

[1] Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the White race category, see technical notes.

[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.

- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, White, Females

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.[3]*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**18,983**	**170.5**	**1.24**	**172.3**	**1.25**	**28,382**	**188.7**	**1.12**	**192.4**	**1.14**
I. Leukemias	5,821	52.3	0.68	52.9	0.69	6,926	46.3	0.56	46.0	0.55
I(a). Lymphoid leukemias	4,459	40.0	0.60	40.5	0.61	4,932	33.0	0.47	32.5	0.46
I(b). Acute myeloid leukemias	839	7.5	0.26	7.6	0.26	1,212	8.1	0.23	8.2	0.24
II. Lymphomas & reticuloendothelial neoplasms	1,942	17.5	0.40	17.5	0.40	3,850	25.5	0.41	26.5	0.43
II(a). Hodgkin lymphomas	506	4.5	0.20	4.5	0.20	1,851	12.1	0.28	13.1	0.31
II(b, c, e). Non-Hodgkin lymphomas	770	6.9	0.25	6.9	0.25	1,281	8.5	0.24	8.7	0.24
III. CNS[3] & misc. intracranial & intraspinal neoplasms	3,881	34.9	0.56	35.0	0.56	4,745	31.7	0.46	31.4	0.46
III(a). Ependymomas and choroids plexus tumor	326	2.9	0.16	3.0	0.16	387	2.6	0.13	2.6	0.13
III(b). Astrocytomas	2,110	19.0	0.41	19.0	0.41	2,606	17.4	0.34	17.3	0.34
III(c). Intracranial and intraspinal embryonal tumors	656	5.9	0.23	6.0	0.23	730	4.9	0.18	4.8	0.18
III(d). Other gliomas	663	6.0	0.23	5.9	0.23	853	5.7	0.20	5.6	0.19
IV. Neuroblastoma and other peripheral nervous cell tumors	1,328	11.9	0.33	12.3	0.34	1,366	9.2	0.25	9.1	0.25
IV(a). Neuroblastoma & ganglioneuroblastoma	1,309	11.7	0.32	12.1	0.34	1,332	8.9	0.24	8.8	0.24
V. Retinoblastoma	475	4.3	0.20	4.4	0.20	477	3.2	0.15	3.2	0.15
VI. Renal Tumors	1,072	9.6	0.29	9.8	0.30	1,155	7.7	0.23	7.6	0.23
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,030	9.2	0.29	9.5	0.29	1,044	7.0	0.22	6.9	0.21
VII. Hepatic tumors	290	2.6	0.15	2.7	0.16	340	2.3	0.12	2.3	0.12
VII(a). Hepatoblastoma	249	2.2	0.14	2.3	0.15	250	1.7	0.11	1.7	0.11
VIII. Malignant bone tumors	838	7.5	0.26	7.5	0.26	1,269	8.4	0.24	8.5	0.24
VIII(a). Osteosarcomas	431	3.9	0.19	3.8	0.18	637	4.2	0.17	4.3	0.17
VIII(c). Ewing tumor and related sarcomas of bone	314	2.8	0.16	2.8	0.16	466	3.1	0.14	3.1	0.15
IX. Soft tissue and other extraosseous sarcomas	1,129	10.1	0.30	10.2	0.30	1,656	11.0	0.27	11.2	0.28
IX(a). Rhabdomyosarcomas	506	4.5	0.20	4.6	0.20	623	4.2	0.17	4.1	0.17
X. Germ cell & trophoblastic tumors & neoplasms of gonads	719	6.5	0.24	6.5	0.24	1,266	8.4	0.24	8.7	0.24
X(a). Intracranial & intraspinal germ cell tumors	127	1.1	0.10	1.1	0.10	150	1.0	0.08	1.0	0.08
X(c). Malignant gonadal germ cell tumors	331	3.0	0.16	3.0	0.16	645	4.3	0.17	4.4	0.17
XI. Other malignant epithelial neoplasms and melanomas	1,404	12.6	0.34	12.6	0.34	5,184	34.0	0.47	36.8	0.51
XI(b). Thyroid carcinomas	666	6.0	0.23	6.0	0.23	2,934	19.2	0.35	20.9	0.39
XI(d). Malignant melanomas	272	2.4	0.15	2.4	0.15	871	5.7	0.19	6.1	0.21
XII. Other & unspecified malignant neoplasms	84	0.8	0.08	0.8	0.08	148	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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the White race category, see technical notes.
[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.
- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Black, Males

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**3,481**	**135.8**	**2.30**	**136.9**	**2.32**	**4,917**	**142.6**	**2.03**	**144.3**	**2.06**
I. Leukemias	886	34.5	1.16	34.8	1.17	1,156	33.5	0.99	33.6	0.99
I(a). Lymphoid leukemias	565	22.0	0.93	22.2	0.93	676	19.6	0.75	19.4	0.75
I(b). Acute myeloid leukemias	176	6.8	0.52	7.0	0.52	255	7.4	0.46	7.5	0.47
II. Lymphomas & reticuloendothelial neoplasms	563	22.3	0.94	22.1	0.93	1,012	29.5	0.93	30.3	0.96
II(a). Hodgkin lymphomas	173	6.9	0.52	6.8	0.52	391	11.4	0.58	11.9	0.60
II(b, c, e). Non-Hodgkin lymphomas	321	12.7	0.71	12.6	0.71	547	15.9	0.68	16.3	0.70
III. CNS[3] & misc. intracranial & intraspinal neoplasms	721	28.2	1.05	28.2	1.05	883	25.7	0.86	25.4	0.86
III(a). Ependymomas and choroids plexus tumor	61	2.4	0.30	2.4	0.31	75	2.2	0.25	2.2	0.25
III(b). Astrocytomas	345	13.5	0.73	13.5	0.73	426	12.4	0.60	12.3	0.60
III(c). Intracranial and intraspinal embryonal tumors	145	5.6	0.47	5.7	0.47	159	4.6	0.37	4.5	0.36
III(d). Other gliomas	133	5.2	0.45	5.2	0.45	173	5.1	0.38	5.0	0.38
IV. Neuroblastoma and other peripheral nervous cell tumors	252	9.7	0.61	9.9	0.63	261	7.5	0.46	7.4	0.46
IV(a). Neuroblastoma & ganglioneuroblastoma	245	9.4	0.60	9.6	0.62	248	7.1	0.45	7.0	0.44
V. Retinoblastoma	110	4.2	0.40	4.4	0.42	110	3.1	0.30	3.1	0.30
VI. Renal Tumors	236	9.1	0.59	9.3	0.60	257	7.4	0.46	7.3	0.46
VI(a). Nephroblastoma and other nonepithelial renal tumors	219	8.4	0.57	8.6	0.58	219	6.3	0.42	6.2	0.42
VII. Hepatic tumors	73	2.8	0.33	2.9	0.34	79	2.3	0.25	2.3	0.25
VII(a). Hepatoblastoma	66	2.5	0.31	2.6	0.32	66	1.9	0.23	1.9	0.23
VIII. Malignant bone tumors	143	5.7	0.48	5.7	0.47	259	7.6	0.47	7.8	0.49
VIII(a). Osteosarcomas	118	4.7	0.43	4.7	0.43	205	6.0	0.42	6.2	0.43
VIII(c). Ewing tumor and related sarcomas of bone	13	0.5	0.14	0.5	0.14	23	0.7	0.14	0.7	0.14
IX. Soft tissue and other extraosseous sarcomas	313	12.2	0.69	12.3	0.70	466	13.5	0.63	13.7	0.64
IX(a). Rhabdomyosarcomas	156	6.1	0.48	6.1	0.49	198	5.7	0.41	5.7	0.41
X. Germ cell & trophoblastic tumors & neoplasms of gonads	58	2.3	0.30	2.3	0.30	124	3.6	0.32	3.8	0.34
X(a). Intracranial & intraspinal germ cell tumors	24	1.0	0.19	1.0	0.20	42	1.2	0.19	1.3	0.20
X(c). Malignant gonadal germ cell tumors	15	0.6	0.15	0.6	0.15	52	1.5	0.21	1.6	0.22
XI. Other malignant epithelial neoplasms and melanomas	109	4.3	0.41	4.3	0.41	282	8.2	0.49	8.7	0.52
XI(b). Thyroid carcinomas	26	1.0	0.20	1.0	0.20	63	1.8	0.23	1.9	0.24
XI(d). Malignant melanomas	13	0.5	0.14	0.5	0.14	18	0.5	0.12	0.5	0.12
XII. Other & unspecified malignant neoplasms	17	0.7	0.16	0.7	0.16	28	0.8	0.15	0.8	0.16

[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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.

[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.

- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Black, Females

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**3,028**	**122.1**	**2.22**	**123.0**	**2.24**	**4,355**	**130.6**	**1.98**	**132.3**	**2.01**
I. Leukemias	749	30.0	1.10	30.4	1.11	929	27.8	0.91	27.8	0.91
I(a). Lymphoid leukemias	472	18.9	0.87	19.1	0.88	516	15.4	0.68	15.1	0.67
I(b). Acute myeloid leukemias	172	6.9	0.53	7.0	0.53	243	7.3	0.47	7.4	0.48
II. Lymphomas & reticuloendothelial neoplasms	296	12.1	0.70	12.1	0.70	593	17.8	0.73	18.5	0.76
II(a). Hodgkin lymphomas	101	4.2	0.42	4.1	0.41	291	8.7	0.51	9.3	0.55
II(b, c, e). Non-Hodgkin lymphomas	152	6.2	0.50	6.1	0.50	258	7.8	0.48	7.9	0.50
III. CNS[3] & misc. intracranial & intraspinal neoplasms	640	25.8	1.02	25.8	1.02	788	23.7	0.84	23.4	0.84
III(a). Ependymomas and choroids plexus tumor	47	1.9	0.27	1.9	0.28	59	1.8	0.23	1.8	0.23
III(b). Astrocytomas	309	12.5	0.71	12.5	0.71	377	11.4	0.59	11.2	0.58
III(c). Intracranial and intraspinal embryonal tumors	112	4.5	0.42	4.5	0.43	132	3.9	0.34	3.9	0.34
III(d). Other gliomas	133	5.4	0.47	5.4	0.47	169	5.1	0.39	5.0	0.39
IV. Neuroblastoma and other peripheral nervous cell tumors	221	8.8	0.59	9.0	0.60	226	6.7	0.45	6.6	0.44
IV(a). Neuroblastoma & ganglioneuroblastoma	215	8.5	0.58	8.7	0.60	218	6.5	0.44	6.3	0.43
V. Retinoblastoma	110	4.3	0.41	4.5	0.43	110	3.2	0.31	3.2	0.31
VI. Renal Tumors	284	11.3	0.67	11.5	0.68	310	9.2	0.52	9.1	0.52
VI(a). Nephroblastoma and other nonepithelial renal tumors	267	10.6	0.65	10.8	0.66	269	8.0	0.49	7.8	0.48
VII. Hepatic tumors	41	1.6	0.26	1.7	0.26	51	1.5	0.21	1.5	0.21
VII(a). Hepatoblastoma	33	1.3	0.23	1.4	0.24	33	1.0	0.17	1.0	0.17
VIII. Malignant bone tumors	146	6.0	0.50	6.0	0.49	217	6.6	0.45	6.6	0.45
VIII(a). Osteosarcomas	114	4.7	0.44	4.7	0.44	162	4.9	0.39	4.9	0.39
VIII(c). Ewing tumor and related sarcomas of bone	18	0.7	0.17	0.7	0.17	29	0.9	0.16	0.9	0.17
IX. Soft tissue and other extraosseous sarcomas	241	9.8	0.63	9.8	0.63	369	11.1	0.58	11.3	0.59
IX(a). Rhabdomyosarcomas	108	4.4	0.42	4.4	0.42	132	4.0	0.35	4.0	0.34
X. Germ cell & trophoblastic tumors & neoplasms of gonads	150	6.1	0.50	6.1	0.50	296	8.9	0.52	9.3	0.54
X(a). Intracranial & intraspinal germ cell tumors	19	0.8	0.18	0.8	0.18	25	0.8	0.15	0.8	0.15
X(c). Malignant gonadal germ cell tumors	74	3.1	0.35	3.0	0.35	161	4.9	0.38	5.1	0.40
XI. Other malignant epithelial neoplasms and melanomas	130	5.3	0.47	5.3	0.47	426	12.7	0.62	13.7	0.66
XI(b). Thyroid carcinomas	42	1.7	0.27	1.7	0.27	188	5.6	0.41	6.1	0.45
XI(d). Malignant melanomas	22	0.9	0.19	0.9	0.19	28	0.8	0.16	0.8	0.16
XII. Other & unspecified malignant neoplasms	20	0.8	0.18	0.8	0.18	40	1.2	0.19	1.3	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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.
[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.
- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Males

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**1,465**	**156.2**	**4.08**	**157.9**	**4.13**	**2,046**	**164.1**	**3.63**	**166.3**	**3.69**
I. Leukemias	523	55.5	2.43	56.2	2.46	628	50.1	2.00	49.9	2.00
I(a). Lymphoid leukemias	379	40.1	2.06	40.6	2.09	433	34.4	1.65	34.0	1.64
I(b). Acute myeloid leukemias	99	10.6	1.06	10.7	1.08	122	9.8	0.89	9.8	0.89
II. Lymphomas & reticuloendothelial neoplasms	237	25.4	1.65	25.6	1.66	393	31.7	1.60	32.6	1.65
II(a). Hodgkin lymphomas	49	5.4	0.77	5.3	0.76	111	9.0	0.86	9.5	0.91
II(b, c, e). Non-Hodgkin lymphomas	119	12.8	1.18	12.8	1.18	206	16.7	1.16	17.2	1.20
III. CNS[3] & misc. intracranial & intraspinal neoplasms	251	26.8	1.69	26.8	1.69	291	23.3	1.37	22.9	1.34
III(a). Ependymomas and choroids plexus tumor	27	2.8	0.55	2.9	0.56	31	2.4	0.44	2.4	0.44
III(b). Astrocytomas	110	11.8	1.12	11.8	1.12	135	10.9	0.93	10.7	0.93
III(c). Intracranial and intraspinal embryonal tumors	68	7.2	0.88	7.2	0.88	72	5.8	0.68	5.5	0.65
III(d). Other gliomas	37	4.0	0.65	3.9	0.65	42	3.4	0.52	3.3	0.51
IV. Neuroblastoma and other peripheral nervous cell tumors	87	9.1	0.97	9.4	1.01	88	6.9	0.73	6.8	0.73
IV(a). Neuroblastoma & ganglioneuroblastoma	86	9.0	0.97	9.3	1.00	87	6.8	0.73	6.7	0.72
V. Retinoblastoma	38	4.0	0.64	4.1	0.67	38	3.0	0.48	3.0	0.48
VI. Renal Tumors	38	4.0	0.65	4.1	0.66	43	3.4	0.52	3.4	0.52
VI(a). Nephroblastoma and other nonepithelial renal tumors	31	3.2	0.58	3.3	0.60	35	2.7	0.46	2.7	0.47
VII. Hepatic tumors	31	3.3	0.59	3.4	0.61	36	2.8	0.47	2.9	0.48
VII(a). Hepatoblastoma	27	2.8	0.54	2.9	0.56	27	2.1	0.41	2.1	0.40
VIII. Malignant bone tumors	64	7.0	0.87	6.9	0.87	106	8.6	0.84	8.8	0.86
VIII(a). Osteosarcomas	36	3.9	0.66	3.9	0.65	63	5.1	0.65	5.3	0.67
VIII(c). Ewing tumor and related sarcomas of bone	17	1.9	0.45	1.8	0.44	30	2.4	0.45	2.5	0.46
IX. Soft tissue and other extraosseous sarcomas	85	9.1	0.99	9.2	1.00	119	9.6	0.88	9.7	0.89
IX(a). Rhabdomyosarcomas	39	4.1	0.66	4.2	0.67	46	3.7	0.54	3.7	0.54
X. Germ cell & trophoblastic tumors & neoplasms of gonads	54	5.8	0.79	5.9	0.80	162	13.1	1.03	14.1	1.11
X(a). Intracranial & intraspinal germ cell tumors	23	2.5	0.52	2.5	0.52	58	4.7	0.62	5.0	0.66
X(c). Malignant gonadal germ cell tumors	21	2.2	0.48	2.3	0.50	78	6.3	0.71	6.9	0.78
XI. Other malignant epithelial neoplasms and melanomas	50	5.5	0.78	5.5	0.77	135	11.0	0.95	11.7	1.01
XI(b). Thyroid carcinomas	20	2.2	0.49	2.2	0.49	52	4.2	0.59	4.5	0.63
XI(d). Malignant melanomas	8	0.9	0.30	0.8	0.30	13	1.0	0.29	1.1	0.30
XII. Other & unspecified malignant neoplasms	7	0.7	0.28	0.8	0.29	7	0.6	0.21	0.5	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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the API race category, see technical notes.
[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.
- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Females

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.[3]*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**1,301**	**143.5**	**3.98**	**145.2**	**4.03**	**1,814**	**150.2**	**3.53**	**152.3**	**3.59**
I. Leukemias	428	47.0	2.27	47.6	2.30	510	42.0	1.86	41.8	1.86
I(a). Lymphoid leukemias	304	33.3	1.91	33.8	1.94	337	27.7	1.51	27.3	1.49
I(b). Acute myeloid leukemias	78	8.6	0.97	8.7	0.99	111	9.2	0.87	9.3	0.89
II. Lymphomas & reticuloendothelial neoplasms	141	15.6	1.31	15.7	1.32	244	20.3	1.30	21.0	1.35
II(a). Hodgkin lymphomas	22	2.5	0.53	2.5	0.52	71	5.9	0.70	6.4	0.76
II(b, c, e). Non-Hodgkin lymphomas	73	8.1	0.95	8.1	0.95	123	10.2	0.92	10.5	0.95
III. CNS[3] & misc. intracranial & intraspinal neoplasms	221	24.4	1.64	24.4	1.65	258	21.3	1.33	21.0	1.31
III(a). Ependymomas and choroids plexus tumor	14	1.5	0.41	1.5	0.41	18	1.5	0.35	1.5	0.35
III(b). Astrocytomas	102	11.2	1.11	11.3	1.12	122	10.1	0.91	10.0	0.91
III(c). Intracranial and intraspinal embryonal tumors	55	6.1	0.82	6.1	0.82	58	4.8	0.63	4.6	0.61
III(d). Other gliomas	40	4.4	0.70	4.4	0.70	50	4.1	0.59	4.1	0.58
IV. Neuroblastoma and other peripheral nervous cell tumors	95	10.4	1.07	10.8	1.11	98	8.1	0.81	8.0	0.81
IV(a). Neuroblastoma & ganglioneuroblastoma	94	10.3	1.06	10.7	1.11	96	7.9	0.81	7.9	0.80
V. Retinoblastoma	51	5.6	0.78	5.8	0.82	51	4.2	0.59	4.2	0.59
VI. Renal Tumors	47	5.2	0.75	5.3	0.77	52	4.3	0.59	4.2	0.59
VI(a). Nephroblastoma and other nonepithelial renal tumors	43	4.7	0.72	4.8	0.74	43	3.5	0.54	3.5	0.53
VII. Hepatic tumors	31	3.4	0.61	3.5	0.63	35	2.9	0.49	2.9	0.49
VII(a). Hepatoblastoma	30	3.3	0.60	3.4	0.62	30	2.5	0.45	2.4	0.44
VIII. Malignant bone tumors	47	5.2	0.76	5.2	0.76	76	6.3	0.73	6.4	0.74
VIII(a). Osteosarcomas	25	2.8	0.56	2.7	0.55	44	3.7	0.55	3.8	0.57
VIII(c). Ewing tumor and related sarcomas of bone	17	1.9	0.46	1.9	0.46	22	1.8	0.39	1.8	0.39
IX. Soft tissue and other extraosseous sarcomas	73	8.1	0.94	8.1	0.95	101	8.4	0.83	8.5	0.84
IX(a). Rhabdomyosarcomas	38	4.2	0.68	4.2	0.68	43	3.5	0.54	3.5	0.53
X. Germ cell & trophoblastic tumors & neoplasms of gonads	82	9.1	1.01	9.2	1.01	117	9.8	0.90	9.9	0.91
X(a). Intracranial & intraspinal germ cell tumors	17	1.9	0.46	1.9	0.46	20	1.7	0.37	1.6	0.37
X(c). Malignant gonadal germ cell tumors	44	4.9	0.74	4.9	0.73	62	5.2	0.66	5.2	0.66
XI. Other malignant epithelial neoplasms and melanomas	78	8.7	0.99	8.7	0.99	263	22.0	1.36	23.7	1.47
XI(b). Thyroid carcinomas	48	5.4	0.78	5.4	0.78	186	15.6	1.14	16.9	1.24
XI(d). Malignant melanomas	-	-	-	-	-	7	0.6	0.22	0.6	0.22
XII. Other & unspecified malignant neoplasms	7	0.8	0.29	0.8	0.30	9	0.7	0.25	0.8	0.25

[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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the API race category, see technical notes.
[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.
- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, American Indian/Alaskan Native for PRCDA[3] Counties, Males

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[4]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**233**	**143.2**	**9.40**	**144.5**	**9.47**	**328**	**155.2**	**8.59**	**157.6**	**8.77**
I. Leukemias	91	55.3	5.80	55.8	5.85	105	48.4	4.74	47.9	4.70
I(a). Lymphoid leukemias	70	42.6	5.10	43.0	5.14	80	36.9	4.14	36.5	4.10
I(b). Acute myeloid leukemias	9	5.4	1.80	5.5	1.84	12	5.6	1.61	5.7	1.64
II. Lymphomas & reticuloendothelial neoplasms	29	18.7	3.47	18.5	3.45	48	23.6	3.40	24.1	3.50
II(a). Hodgkin lymphomas	-	-	-	-	-	10	5.0	1.58	5.2	1.66
II(b, c, e). Non-Hodgkin lymphomas	14	9.2	2.47	9.1	2.44	25	12.5	2.50	12.8	2.58
III. CNS[4] & misc. intracranial & intraspinal neoplasms	46	28.8	4.25	28.6	4.22	60	28.6	3.70	28.5	3.70
III(a). Ependymomas and choroids plexus tumor	-	-	-	-	-	6	2.9	1.18	2.9	1.20
III(b). Astrocytomas	16	10.1	2.54	10.1	2.52	25	12.1	2.43	12.4	2.49
III(c). Intracranial and intraspinal embryonal tumors	12	7.4	2.13	7.3	2.11	13	6.0	1.67	5.8	1.61
III(d). Other gliomas	9	5.7	1.90	5.6	1.88	10	4.8	1.51	4.6	1.46
IV. Neuroblastoma and other peripheral nervous cell tumors	12	7.1	2.04	7.3	2.11	14	6.3	1.69	6.4	1.71
IV(a). Neuroblastoma & ganglioneuroblastoma	12	7.1	2.04	7.3	2.11	13	5.8	1.61	5.8	1.62
V. Retinoblastoma	7	4.0	1.52	4.2	1.58	7	3.0	1.13	3.0	1.13
VI. Renal Tumors	9	5.4	1.80	5.5	1.84	9	4.0	1.35	3.9	1.31
VI(a). Nephroblastoma and other nonepithelial renal tumors	9	5.4	1.80	5.5	1.84	9	4.0	1.35	3.9	1.31
VII. Hepatic tumors	8	4.6	1.62	4.8	1.68	8	3.4	1.21	3.4	1.20
VII(a). Hepatoblastoma	8	4.6	1.62	4.8	1.68	8	3.4	1.21	3.4	1.20
VIII. Malignant bone tumors	6	3.9	1.59	3.9	1.59	12	5.9	1.72	6.2	1.81
VIII(a). Osteosarcomas	-	-	-	-	-	7	3.5	1.32	3.7	1.40
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	-
IX. Soft tissue and other extraosseous sarcomas	14	8.8	2.34	8.9	2.37	24	11.6	2.37	12.1	2.48
IX(a). Rhabdomyosarcomas	11	6.9	2.10	7.0	2.11	13	6.2	1.72	6.1	1.71
X. Germ cell & trophoblastic tumors & neoplasms of gonads	7	4.3	1.64	4.4	1.68	26	12.8	2.52	14.0	2.76
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	19	9.5	2.19	10.7	2.46
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	-	-	14	7.0	1.87	7.7	2.06
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 2011 Canadian population standard. Statistics exclude cases diagnosed for KS and MN for all years. Puerto Rico is defined as "Other" race and therefore is not included in the AI/AN race category, see technical notes.

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

[3] PRCDA – Indian Health Services Purchased/Referred Care Delivery Area (See Appendix G)

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

- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, American Indian/Alaskan Native for PRCDA[3] Counties, Females

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[4]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**164**	**104.3**	**8.16**	**104.9**	**8.20**	**232**	**113.5**	**7.47**	**115.2**	**7.62**
I. Leukemias	55	34.8	4.70	35.1	4.74	68	32.8	3.99	32.8	4.00
I(a). Lymphoid leukemias	38	24.0	3.90	24.3	3.94	42	20.0	3.10	19.7	3.06
I(b). Acute myeloid leukemias	10	6.4	2.03	6.4	2.04	16	7.9	1.98	8.1	2.05
II. Lymphomas & reticuloendothelial neoplasms	20	13.2	2.95	13.1	2.94	32	16.1	2.85	16.5	2.93
II(a). Hodgkin lymphomas	-	-	-	-	-	6	3.0	1.24	3.2	1.32
II(b, c, e). Non-Hodgkin lymphomas	12	7.9	2.29	7.9	2.28	20	10.1	2.26	10.3	2.33
III. CNS[4] & misc. intracranial & intraspinal neoplasms	26	16.4	3.23	16.5	3.23	29	13.9	2.58	13.5	2.53
III(a). Ependymomas and choroids plexus tumor	-	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	12	7.8	2.25	7.7	2.22	14	6.9	1.84	6.7	1.79
III(c). Intracranial and intraspinal embryonal tumors	-	-	-	-	-	-	-	-	-	-
III(d). Other gliomas	6	3.8	1.57	3.8	1.56	7	3.4	1.29	3.3	1.26
IV. Neuroblastoma and other peripheral nervous cell tumors	9	5.5	1.82	5.6	1.86	9	4.1	1.36	4.0	1.33
IV(a). Neuroblastoma & ganglioneuroblastoma	9	5.5	1.82	5.6	1.86	9	4.1	1.36	4.0	1.33
V. Retinoblastoma	6	3.6	1.45	3.7	1.51	6	2.7	1.09	2.6	1.08
VI. Renal Tumors	12	7.4	2.15	7.5	2.16	12	5.6	1.61	5.3	1.54
VI(a). Nephroblastoma and other nonepithelial renal tumors	12	7.4	2.15	7.5	2.16	12	5.6	1.61	5.3	1.54
VII. Hepatic tumors	-	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	-	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	8	5.3	1.89	5.3	1.88	11	5.6	1.68	5.6	1.69
VIII(a). Osteosarcomas	6	4.1	1.66	4.0	1.64	8	4.1	1.44	4.0	1.44
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	-	-	-	-
IX. Soft tissue and other extraosseous sarcomas	12	7.9	2.28	7.8	2.26	18	9.0	2.13	9.1	2.17
IX(a). Rhabdomyosarcomas	-	-	-	-	-	6	3.0	1.21	2.9	1.18
X. Germ cell & trophoblastic tumors & neoplasms of gonads	-	-	-	-	-	8	4.0	1.41	4.1	1.46
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	6	3.0	1.23	3.2	1.30
XI. Other malignant epithelial neoplasms and melanomas	6	4.1	1.66	4.0	1.64	33	17.1	2.98	18.8	3.28
XI(b). Thyroid carcinomas	-	-	-	-	-	21	10.9	2.38	11.9	2.60
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 2011 Canadian population standard. Statistics exclude cases diagnosed for KS and MN for all years. Puerto Rico is defined as "Other" race and therefore is not included in the AI/AN race category, see technical notes.
[2] See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
[3] PRCDA - Indian Health Services Purchased/Referred Care Delivery Area (See Appendix G)
[4] Abbreviations: S.E. - Standard Error; CNS - Central Nervous System.
- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Hispanic/Latino, All Races, Males

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**6,965**	**174.9**	**2.10**	**176.2**	**2.11**	**9,963**	**191.7**	**1.92**	**194.9**	**1.97**
I. Leukemias	2,649	66.2	1.29	66.8	1.30	3,350	63.8	1.10	63.8	1.11
I(a). Lymphoid leukemias	2,091	52.1	1.14	52.6	1.15	2,547	48.3	0.96	48.1	0.96
I(b). Acute myeloid leukemias	329	8.3	0.46	8.4	0.46	463	8.9	0.42	9.1	0.42
II. Lymphomas & reticuloendothelial neoplasms	1,038	26.4	0.82	26.3	0.82	1,591	31.0	0.78	31.5	0.80
II(a). Hodgkin lymphomas	266	6.9	0.42	6.8	0.42	547	10.9	0.46	11.3	0.49
II(b, c, e). Non-Hodgkin lymphomas	450	11.5	0.54	11.4	0.54	702	13.7	0.52	13.9	0.53
III. CNS[3] & misc. intracranial & intraspinal neoplasms	1,124	28.2	0.84	28.2	0.84	1,341	25.5	0.70	25.2	0.69
III(a). Ependymomas and choroids plexus tumor	119	3.0	0.27	3.0	0.28	136	2.6	0.22	2.5	0.22
III(b). Astrocytomas	532	13.4	0.58	13.4	0.58	652	12.5	0.49	12.3	0.49
III(c). Intracranial and intraspinal embryonal tumors	278	6.9	0.41	7.0	0.42	308	5.8	0.33	5.7	0.32
III(d). Other gliomas	150	3.8	0.31	3.7	0.31	184	3.5	0.26	3.5	0.26
IV. Neuroblastoma and other peripheral nervous cell tumors	330	8.0	0.44	8.3	0.46	340	6.2	0.34	6.2	0.33
IV(a). Neuroblastoma & ganglioneuroblastoma	324	7.9	0.44	8.1	0.45	329	6.0	0.33	5.9	0.33
V. Retinoblastoma	179	4.3	0.32	4.5	0.34	179	3.2	0.24	3.2	0.24
VI. Renal Tumors	267	6.5	0.40	6.7	0.41	289	5.3	0.31	5.3	0.31
VI(a). Nephroblastoma and other nonepithelial renal tumors	248	6.0	0.38	6.2	0.39	251	4.6	0.29	4.5	0.28
VII. Hepatic tumors	163	4.0	0.31	4.1	0.32	177	3.3	0.25	3.3	0.25
VII(a). Hepatoblastoma	141	3.4	0.29	3.6	0.30	141	2.6	0.22	2.5	0.21
VIII. Malignant bone tumors	309	8.1	0.46	8.0	0.46	516	10.2	0.45	10.5	0.46
VIII(a). Osteosarcomas	191	5.0	0.36	5.0	0.36	324	6.4	0.36	6.6	0.37
VIII(c). Ewing tumor and related sarcomas of bone	93	2.4	0.25	2.4	0.25	139	2.7	0.23	2.8	0.24
IX. Soft tissue and other extraosseous sarcomas	429	10.8	0.52	10.9	0.53	617	11.9	0.48	12.1	0.49
IX(a). Rhabdomyosarcomas	201	5.0	0.36	5.1	0.36	242	4.6	0.30	4.6	0.30
X. Germ cell & trophoblastic tumors & neoplasms of gonads	218	5.6	0.38	5.6	0.38	997	20.0	0.63	21.9	0.70
X(a). Intracranial & intraspinal germ cell tumors	93	2.4	0.25	2.4	0.25	134	2.7	0.23	2.7	0.23
X(c). Malignant gonadal germ cell tumors	77	1.9	0.22	2.0	0.23	759	15.3	0.55	17.1	0.62
XI. Other malignant epithelial neoplasms and melanomas	233	6.1	0.40	6.1	0.40	529	10.6	0.46	11.1	0.49
XI(b). Thyroid carcinomas	76	2.0	0.23	2.0	0.23	189	3.8	0.28	4.0	0.29
XI(d). Malignant melanomas	45	1.1	0.17	1.1	0.17	59	1.1	0.15	1.1	0.15
XII. Other & unspecified malignant neoplasms	26	0.6	0.13	0.7	0.13	37	0.7	0.12	0.7	0.12

[1] Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is only included in the Hispanic/Latino, All Races ethnicity category, see technical notes.
[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.
- 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.
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 Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Hispanic/Latina, All Races, Females

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**6,206**	**161.8**	**2.06**	**163.3**	**2.07**	**8,691**	**174.0**	**1.87**	**176.7**	**1.91**
I. Leukemias	2,245	58.2	1.23	58.8	1.24	2,660	52.4	1.02	52.1	1.02
I(a). Lymphoid leukemias	1,716	44.3	1.07	44.8	1.08	1,943	38.0	0.86	37.5	0.86
I(b). Acute myeloid leukemias	317	8.3	0.47	8.4	0.47	432	8.7	0.42	8.8	0.43
II. Lymphomas & reticuloendothelial neoplasms	669	17.6	0.68	17.7	0.69	1,110	22.6	0.68	23.3	0.70
II(a). Hodgkin lymphomas	169	4.6	0.35	4.6	0.35	442	9.3	0.44	9.8	0.47
II(b, c, e). Non-Hodgkin lymphomas	246	6.5	0.42	6.5	0.42	402	8.2	0.41	8.4	0.42
III. CNS[3] & misc. intracranial & intraspinal neoplasms	1,079	28.0	0.85	28.1	0.86	1,253	24.7	0.70	24.3	0.69
III(a). Ependymomas and choroids plexus tumor	112	2.9	0.27	2.9	0.28	130	2.5	0.22	2.5	0.22
III(b). Astrocytomas	521	13.6	0.59	13.6	0.60	606	12.0	0.49	11.8	0.48
III(c). Intracranial and intraspinal embryonal tumors	215	5.5	0.38	5.6	0.38	237	4.6	0.30	4.5	0.30
III(d). Other gliomas	187	4.9	0.36	4.9	0.36	223	4.4	0.30	4.3	0.29
IV. Neuroblastoma and other peripheral nervous cell tumors	285	7.2	0.43	7.4	0.44	291	5.5	0.32	5.5	0.32
IV(a). Neuroblastoma & ganglioneuroblastoma	282	7.1	0.42	7.3	0.44	285	5.4	0.32	5.3	0.32
V. Retinoblastoma	176	4.4	0.33	4.6	0.35	177	3.3	0.25	3.3	0.25
VI. Renal Tumors	317	8.1	0.45	8.2	0.46	339	6.5	0.35	6.4	0.35
VI(a). Nephroblastoma and other nonepithelial renal tumors	301	7.6	0.44	7.8	0.45	304	5.8	0.33	5.7	0.33
VII. Hepatic tumors	113	2.9	0.27	3.0	0.28	123	2.4	0.21	2.4	0.21
VII(a). Hepatoblastoma	102	2.6	0.26	2.7	0.27	102	1.9	0.19	1.9	0.19
VIII. Malignant bone tumors	268	7.2	0.44	7.2	0.44	366	7.5	0.39	7.5	0.39
VIII(a). Osteosarcomas	165	4.5	0.35	4.4	0.35	214	4.4	0.30	4.4	0.30
VIII(c). Ewing tumor and related sarcomas of bone	68	1.8	0.22	1.8	0.22	100	2.0	0.20	2.1	0.21
IX. Soft tissue and other extraosseous sarcomas	362	9.6	0.50	9.6	0.50	533	10.8	0.47	11.0	0.48
IX(a). Rhabdomyosarcomas	155	4.0	0.32	4.1	0.33	187	3.7	0.27	3.7	0.27
X. Germ cell & trophoblastic tumors & neoplasms of gonads	261	7.0	0.43	7.0	0.43	475	9.8	0.45	10.2	0.47
X(a). Intracranial & intraspinal germ cell tumors	43	1.1	0.17	1.1	0.18	55	1.1	0.15	1.1	0.15
X(c). Malignant gonadal germ cell tumors	155	4.2	0.34	4.2	0.34	283	5.9	0.35	6.1	0.36
XI. Other malignant epithelial neoplasms and melanomas	405	11.0	0.55	11.0	0.55	1,314	27.6	0.76	29.7	0.82
XI(b). Thyroid carcinomas	212	5.8	0.40	5.8	0.40	850	17.9	0.62	19.5	0.67
XI(d). Malignant melanomas	49	1.3	0.19	1.3	0.19	85	1.7	0.19	1.8	0.20
XII. Other & unspecified malignant neoplasms	26	0.7	0.13	0.7	0.13	50	1.0	0.14	1.1	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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the Hispanic/Latina, All Races ethnicity category, see technical notes.

[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.

- 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.

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 Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Non-Hispanic White, Males

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**15,841**	**191.3**	**1.52**	**193.2**	**1.54**	**23,606**	**207.6**	**1.35**	**211.1**	**1.38**
I. Leukemias	4,513	54.7	0.81	55.3	0.82	5,666	50.5	0.67	50.4	0.67
I(a). Lymphoid leukemias	3,474	42.1	0.71	42.6	0.72	4,087	36.6	0.57	36.2	0.57
I(b). Acute myeloid leukemias	605	7.3	0.30	7.4	0.30	896	7.9	0.26	8.0	0.27
II. Lymphomas & reticuloendothelial neoplasms	2,374	28.5	0.59	28.5	0.58	4,362	37.8	0.57	39.0	0.59
II(a). Hodgkin lymphomas	574	6.8	0.28	6.8	0.28	1,680	14.3	0.35	15.2	0.37
II(b, c, e). Non-Hodgkin lymphomas	1,214	14.6	0.42	14.5	0.42	1,998	17.4	0.39	17.7	0.40
III. CNS[3] & misc. intracranial & intraspinal neoplasms	3,598	43.5	0.72	43.6	0.73	4,444	39.6	0.59	39.2	0.59
III(a). Ependymomas and choroids plexus tumor	299	3.6	0.21	3.7	0.21	348	3.1	0.17	3.1	0.17
III(b). Astrocytomas	1,829	22.1	0.52	22.2	0.52	2,318	20.6	0.43	20.4	0.43
III(c). Intracranial and intraspinal embryonal tumors	783	9.5	0.34	9.5	0.34	867	7.8	0.26	7.6	0.26
III(d). Other gliomas	582	7.0	0.29	7.0	0.29	759	6.7	0.24	6.7	0.24
IV. Neuroblastoma and other peripheral nervous cell tumors	1,202	14.7	0.42	15.1	0.44	1,233	11.2	0.32	11.1	0.32
IV(a). Neuroblastoma & ganglioneuroblastoma	1,178	14.4	0.42	14.8	0.43	1,195	10.9	0.32	10.8	0.31
V. Retinoblastoma	344	4.2	0.23	4.4	0.24	344	3.1	0.17	3.1	0.17
VI. Renal Tumors	741	9.0	0.33	9.2	0.34	808	7.3	0.26	7.2	0.26
VI(a). Nephroblastoma and other nonepithelial renal tumors	712	8.7	0.32	8.9	0.33	724	6.6	0.24	6.5	0.24
VII. Hepatic tumors	290	3.5	0.21	3.6	0.21	323	2.9	0.16	2.9	0.16
VII(a). Hepatoblastoma	250	3.0	0.19	3.2	0.20	251	2.3	0.14	2.3	0.14
VIII. Malignant bone tumors	699	8.3	0.32	8.3	0.31	1,282	11.1	0.31	11.4	0.32
VIII(a). Osteosarcomas	324	3.8	0.21	3.8	0.21	626	5.4	0.22	5.6	0.22
VIII(c). Ewing tumor and related sarcomas of bone	312	3.7	0.21	3.7	0.21	529	4.6	0.20	4.7	0.20
IX. Soft tissue and other extraosseous sarcomas	1,017	12.3	0.38	12.3	0.39	1,523	13.4	0.34	13.6	0.35
IX(a). Rhabdomyosarcomas	490	5.9	0.27	6.0	0.27	598	5.3	0.22	5.3	0.22
X. Germ cell & trophoblastic tumors & neoplasms of gonads	354	4.3	0.23	4.3	0.23	1,651	13.9	0.34	15.3	0.38
X(a). Intracranial & intraspinal germ cell tumors	169	2.0	0.15	2.0	0.15	299	2.6	0.15	2.7	0.15
X(c). Malignant gonadal germ cell tumors	98	1.2	0.12	1.2	0.12	1,195	10.0	0.29	11.2	0.32
XI. Other malignant epithelial neoplasms and melanomas	651	7.8	0.30	7.7	0.30	1,886	16.1	0.37	17.1	0.39
XI(b). Thyroid carcinomas	158	1.9	0.15	1.9	0.15	514	4.4	0.19	4.7	0.21
XI(d). Malignant melanomas	241	2.9	0.19	2.9	0.19	609	5.2	0.21	5.5	0.22
XII. Other & unspecified malignant neoplasms	58	0.7	0.09	0.7	0.09	84	0.7	0.08	0.8	0.08

[1] Rates are **per million** population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age and to the 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic White ethnicity category, see technical notes.
[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.
- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Non-Hispanic White, Females

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**13,570**	**172.2**	**1.48**	**174.0**	**1.50**	**20,844**	**192.6**	**1.34**	**196.6**	**1.36**
I. Leukemias	3,839	48.9	0.79	49.6	0.80	4,590	43.2	0.64	42.9	0.63
I(a). Lymphoid leukemias	2,931	37.3	0.69	37.9	0.70	3,204	30.3	0.54	29.8	0.53
I(b). Acute myeloid leukemias	561	7.1	0.30	7.2	0.31	838	7.8	0.27	7.9	0.27
II. Lymphomas & reticuloendothelial neoplasms	1,359	17.2	0.47	17.2	0.47	2,886	26.2	0.49	27.4	0.51
II(a). Hodgkin lymphomas	367	4.6	0.24	4.6	0.24	1,476	13.1	0.34	14.2	0.37
II(b, c, e). Non-Hodgkin lymphomas	551	7.0	0.30	6.9	0.30	927	8.5	0.28	8.7	0.29
III. CNS[3] & misc. intracranial & intraspinal neoplasms	2,932	37.2	0.69	37.4	0.69	3,640	34.0	0.56	33.7	0.56
III(a). Ependymomas and choroids plexus tumor	225	2.9	0.19	2.9	0.19	270	2.5	0.15	2.5	0.15
III(b). Astrocytomas	1,658	21.0	0.52	21.1	0.52	2,076	19.4	0.43	19.2	0.42
III(c). Intracranial and intraspinal embryonal tumors	463	5.9	0.27	5.9	0.28	517	4.9	0.22	4.8	0.21
III(d). Other gliomas	496	6.3	0.28	6.3	0.28	655	6.1	0.24	6.1	0.24
IV. Neuroblastoma and other peripheral nervous cell tumors	1,077	13.8	0.42	14.2	0.43	1,110	10.6	0.32	10.5	0.32
IV(a). Neuroblastoma & ganglioneuroblastoma	1,061	13.6	0.42	14.0	0.43	1,082	10.4	0.32	10.3	0.31
V. Retinoblastoma	327	4.2	0.23	4.4	0.24	328	3.2	0.17	3.1	0.17
VI. Renal Tumors	803	10.3	0.36	10.5	0.37	867	8.2	0.28	8.1	0.28
VI(a). Nephroblastoma and other nonepithelial renal tumors	772	9.9	0.36	10.1	0.36	783	7.5	0.27	7.3	0.26
VII. Hepatic tumors	191	2.4	0.18	2.5	0.18	234	2.2	0.14	2.2	0.15
VII(a). Hepatoblastoma	160	2.1	0.16	2.1	0.17	161	1.5	0.12	1.5	0.12
VIII. Malignant bone tumors	601	7.5	0.31	7.5	0.31	949	8.7	0.28	8.8	0.29
VIII(a). Osteosarcomas	284	3.6	0.21	3.5	0.21	449	4.1	0.19	4.2	0.20
VIII(c). Ewing tumor and related sarcomas of bone	254	3.2	0.20	3.2	0.20	376	3.5	0.18	3.5	0.18
IX. Soft tissue and other extraosseous sarcomas	815	10.3	0.36	10.4	0.36	1,192	11.0	0.32	11.2	0.32
IX(a). Rhabdomyosarcomas	375	4.8	0.25	4.8	0.25	463	4.3	0.20	4.3	0.20
X. Germ cell & trophoblastic tumors & neoplasms of gonads	493	6.2	0.28	6.3	0.28	855	7.8	0.27	8.1	0.28
X(a). Intracranial & intraspinal germ cell tumors	88	1.1	0.12	1.1	0.12	99	0.9	0.09	0.9	0.09
X(c). Malignant gonadal germ cell tumors	204	2.5	0.18	2.5	0.18	413	3.7	0.18	3.9	0.19
XI. Other malignant epithelial neoplasms and melanomas	1,070	13.4	0.41	13.3	0.41	4,082	36.4	0.57	39.4	0.62
XI(b). Thyroid carcinomas	489	6.1	0.28	6.1	0.27	2,231	19.8	0.42	21.6	0.46
XI(d). Malignant melanomas	236	3.0	0.19	3.0	0.19	804	7.2	0.25	7.7	0.27
XII. Other & unspecified malignant neoplasms	63	0.8	0.10	0.8	0.10	111	1.0	0.10	1.1	0.10

[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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic White ethnicity category, see technical notes.
[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.
- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Non-Hispanic Black, Males

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**3,311**	**142.6**	**2.48**	**143.8**	**2.50**	**4,680**	**149.0**	**2.18**	**150.6**	**2.21**
I. Leukemias	833	35.8	1.24	36.2	1.25	1,092	34.8	1.05	34.9	1.06
I(a). Lymphoid leukemias	532	22.9	0.99	23.1	1.00	637	20.4	0.81	20.2	0.80
I(b). Acute myeloid leukemias	163	7.0	0.55	7.1	0.56	239	7.6	0.49	7.7	0.50
II. Lymphomas & reticuloendothelial neoplasms	540	23.5	1.01	23.4	1.01	975	31.0	0.99	31.9	1.02
II(a). Hodgkin lymphomas	166	7.3	0.56	7.2	0.56	377	11.9	0.62	12.5	0.64
II(b, c, e). Non-Hodgkin lymphomas	308	13.4	0.76	13.3	0.76	528	16.8	0.73	17.2	0.75
III. CNS[3] & misc. intracranial & intraspinal neoplasms	690	29.7	1.13	29.8	1.13	843	27.0	0.93	26.7	0.92
III(a). Ependymomas and choroids plexus tumor	59	2.5	0.33	2.6	0.33	72	2.3	0.27	2.3	0.27
III(b). Astrocytomas	327	14.1	0.78	14.1	0.78	403	12.9	0.64	12.8	0.64
III(c). Intracranial and intraspinal embryonal tumors	141	6.1	0.51	6.1	0.51	154	4.9	0.40	4.8	0.39
III(d). Other gliomas	126	5.5	0.49	5.4	0.48	165	5.3	0.41	5.2	0.41
IV. Neuroblastoma and other peripheral nervous cell tumors	241	10.2	0.66	10.5	0.68	248	7.9	0.50	7.8	0.49
IV(a). Neuroblastoma & ganglioneuroblastoma	234	9.9	0.65	10.2	0.67	237	7.5	0.49	7.4	0.48
V. Retinoblastoma	105	4.4	0.43	4.6	0.45	105	3.3	0.32	3.3	0.32
VI. Renal Tumors	226	9.6	0.64	9.9	0.66	247	7.9	0.50	7.8	0.50
VI(a). Nephroblastoma and other nonepithelial renal tumors	210	8.9	0.62	9.2	0.63	210	6.7	0.46	6.6	0.45
VII. Hepatic tumors	71	3.0	0.36	3.1	0.37	77	2.4	0.28	2.4	0.28
VII(a). Hepatoblastoma	65	2.8	0.34	2.9	0.35	65	2.1	0.26	2.0	0.25
VIII. Malignant bone tumors	137	6.0	0.51	6.0	0.51	242	7.7	0.50	7.9	0.51
VIII(a). Osteosarcomas	113	4.9	0.47	4.9	0.46	192	6.1	0.44	6.3	0.45
VIII(c). Ewing tumor and related sarcomas of bone	12	0.5	0.15	0.5	0.15	20	0.6	0.14	0.6	0.15
IX. Soft tissue and other extraosseous sarcomas	295	12.7	0.74	12.8	0.75	442	14.1	0.67	14.3	0.68
IX(a). Rhabdomyosarcomas	146	6.3	0.52	6.3	0.52	187	6.0	0.44	6.0	0.44
X. Germ cell & trophoblastic tumors & neoplasms of gonads	51	2.2	0.31	2.2	0.31	109	3.4	0.33	3.6	0.35
X(a). Intracranial & intraspinal germ cell tumors	20	0.9	0.19	0.9	0.20	37	1.2	0.19	1.2	0.20
X(c). Malignant gonadal germ cell tumors	13	0.6	0.15	0.6	0.16	44	1.4	0.21	1.5	0.23
XI. Other malignant epithelial neoplasms and melanomas	105	4.6	0.45	4.6	0.45	272	8.6	0.52	9.1	0.55
XI(b). Thyroid carcinomas	26	1.1	0.22	1.1	0.22	60	1.9	0.25	2.0	0.26
XI(d). Malignant melanomas	10	0.4	0.14	0.4	0.14	15	0.5	0.12	0.5	0.12
XII. Other & unspecified malignant neoplasms	17	0.7	0.18	0.7	0.18	28	0.9	0.17	0.9	0.17

[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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic Black ethnicity category, see technical notes.
[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.
- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR United States Combined[2], 2012-2016, Non-Hispanic Black, Females

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**2,880**	**128.1**	**2.39**	**129.0**	**2.41**	**4,154**	**136.5**	**2.12**	**138.3**	**2.15**
I. Leukemias	708	31.4	1.18	31.8	1.19	877	28.9	0.98	28.8	0.97
I(a). Lymphoid leukemias	443	19.6	0.93	19.8	0.94	485	16.0	0.73	15.7	0.71
I(b). Acute myeloid leukemias	165	7.3	0.57	7.4	0.58	232	7.6	0.50	7.7	0.51
II. Lymphomas & reticuloendothelial neoplasms	277	12.4	0.75	12.4	0.74	560	18.3	0.78	19.1	0.81
II(a). Hodgkin lymphomas	93	4.2	0.44	4.2	0.43	276	9.0	0.54	9.6	0.58
II(b, c, e). Non-Hodgkin lymphomas	144	6.5	0.54	6.4	0.53	243	8.0	0.51	8.1	0.52
III. CNS[3] & misc. intracranial & intraspinal neoplasms	615	27.4	1.10	27.4	1.11	760	25.1	0.91	24.8	0.90
III(a). Ependymomas and choroids plexus tumor	44	1.9	0.29	2.0	0.30	56	1.8	0.25	1.9	0.25
III(b). Astrocytomas	296	13.2	0.77	13.2	0.77	363	12.0	0.63	11.8	0.62
III(c). Intracranial and intraspinal embryonal tumors	107	4.7	0.46	4.8	0.46	126	4.2	0.37	4.1	0.37
III(d). Other gliomas	129	5.8	0.51	5.7	0.51	164	5.4	0.42	5.4	0.42
IV. Neuroblastoma and other peripheral nervous cell tumors	212	9.3	0.64	9.5	0.66	217	7.1	0.49	7.0	0.48
IV(a). Neuroblastoma & ganglioneuroblastoma	206	9.1	0.63	9.3	0.65	209	6.9	0.48	6.7	0.47
V. Retinoblastoma	103	4.5	0.44	4.7	0.46	103	3.4	0.33	3.4	0.33
VI. Renal Tumors	273	12.0	0.73	12.2	0.74	298	9.8	0.57	9.7	0.56
VI(a). Nephroblastoma and other nonepithelial renal tumors	256	11.3	0.71	11.5	0.72	258	8.5	0.53	8.3	0.52
VII. Hepatic tumors	37	1.6	0.27	1.7	0.27	47	1.5	0.22	1.6	0.23
VII(a). Hepatoblastoma	29	1.3	0.24	1.3	0.24	29	1.0	0.18	0.9	0.17
VIII. Malignant bone tumors	138	6.2	0.53	6.2	0.53	208	6.9	0.48	6.9	0.48
VIII(a). Osteosarcomas	109	4.9	0.47	4.9	0.47	157	5.2	0.42	5.2	0.42
VIII(c). Ewing tumor and related sarcomas of bone	16	0.7	0.18	0.7	0.18	27	0.9	0.17	0.9	0.18
IX. Soft tissue and other extraosseous sarcomas	228	10.2	0.67	10.2	0.68	354	11.6	0.62	11.9	0.63
IX(a). Rhabdomyosarcomas	102	4.5	0.45	4.6	0.45	125	4.1	0.37	4.1	0.37
X. Germ cell & trophoblastic tumors & neoplasms of gonads	143	6.4	0.53	6.4	0.54	285	9.3	0.55	9.7	0.58
X(a). Intracranial & intraspinal germ cell tumors	17	0.8	0.19	0.8	0.19	23	0.8	0.16	0.8	0.16
X(c). Malignant gonadal germ cell tumors	70	3.2	0.38	3.1	0.37	153	5.0	0.41	5.2	0.42
XI. Other malignant epithelial neoplasms and melanomas	126	5.7	0.51	5.7	0.50	405	13.2	0.65	14.1	0.70
XI(b). Thyroid carcinomas	42	1.9	0.29	1.9	0.29	176	5.7	0.43	6.2	0.47
XI(d). Malignant melanomas	20	0.9	0.20	0.9	0.20	26	0.9	0.17	0.9	0.17
XII. Other & unspecified malignant neoplasms	20	0.9	0.20	0.9	0.20	40	1.3	0.21	1.4	0.22

[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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic Black ethnicity category, see technical notes.
[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.
- 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 Canadian Combined Pediatric Cancer Incidence
2012-2016

CANADA

Total Cancer Cases and Average Annual Age-specific Incidence Rates[1] for Pediatric Cancers
NAACCR Canadian Combined[2], 2012-2016, All Races, Males

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**454**	**233.7**	**10.97**	**261**	**135.9**	**8.41**	**251**	**133.8**	**8.45**	**440**	**207.2**	**9.88**
I. Leukemias	174	89.6	6.79	86	44.8	4.83	54	28.8	3.92	67	31.6	3.86
I(a). Lymphoid leukemias	143	73.6	6.16	72	37.5	4.42	36	19.2	3.20	32	15.1	2.66
I(b). Acute myeloid leukemias	22	11.3	2.41	10	5.2	1.65	11	5.9	1.77	21	9.9	2.16
II. Lymphomas & reticuloendothelial neoplasms	31	16.0	2.87	48	25.0	3.61	62	33.1	4.20	113	53.2	5.01
II(a). Hodgkin lymphomas	-	-	-	10	5.2	1.65	17	9.1	2.20	64	30.1	3.77
II(b, c, e). Non-Hodgkin lymphomas	19	9.8	2.24	27	14.1	2.71	39	20.8	3.33	44	20.7	3.12
III. CNS[3] & misc. intracranial & intraspinal neoplasms	74	38.1	4.43	69	35.9	4.33	43	22.9	3.50	41	19.3	3.02
III(a). Ependymomas and choroids plexus tumor	15	7.7	1.99	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	23	11.8	2.47	28	14.6	2.76	23	12.3	2.56	19	8.9	2.05
III(c). Intracranial and intraspinal embryonal tumors	26	13.4	2.63	22	11.5	2.44	9	4.8	1.60	6	2.8	1.15
III(d). Other gliomas	9	4.6	1.54	12	6.2	1.80	8	4.3	1.51	10	4.7	1.49
IV. Neuroblastoma and other peripheral nervous cell tumors	72	37.1	4.37	10	5.2	1.65	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	72	37.1	4.37	10	5.2	1.65	-	-	-	-	-	-
V. Retinoblastoma	16	8.2	2.06	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	36	18.5	3.09	14	7.3	1.95	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	36	18.5	3.09	14	7.3	1.95	-	-	-	-	-	-
VII. Hepatic tumors	12	6.2	1.78	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	11	5.7	1.71	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	8	4.2	1.47	24	12.8	2.61	32	15.1	2.66
VIII(a). Osteosarcomas	-	-	-	-	-	-	14	7.5	1.99	17	8.0	1.94
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	-	-	-	10	5.3	1.69	12	5.7	1.63
IX. Soft tissue and other extraosseous sarcomas	20	10.3	2.30	15	7.8	2.02	23	12.3	2.56	47	22.1	3.23
IX(a). Rhabdomyosarcomas	13	6.7	1.86	9	4.7	1.56	8	4.3	1.51	15	7.1	1.82
X. Germ cell & trophoblastic tumors & neoplasms of gonads	15	7.7	1.99	-	-	-	13	6.9	1.92	83	39.1	4.29
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	9	4.8	1.60	12	5.7	1.63
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	-	-	-	-	70	33.0	3.94
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	-	-	-	24	12.8	2.61	53	25.0	3.43
XI(b). Thyroid carcinomas	-	-	-	-	-	-	-	-	-	16	7.5	1.88
XI(d). Malignant melanomas	-	-	-	-	-	-	-	-	-	-	-	-
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-	-	-

[1] Rates are **per million** population.
[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.
- 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-specific Incidence Rates[1] for Pediatric Cancers
NAACCR Canadian Combined[2], 2012-2016, All Races, Females

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.[3]*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**421**	**228.3**	**11.13**	**220**	**121.2**	**8.17**	**228**	**128.8**	**8.53**	**380**	**191.8**	**9.84**
I. Leukemias	144	78.1	6.51	78	43.0	4.87	51	28.8	4.03	48	24.2	3.50
I(a). Lymphoid leukemias	109	59.1	5.66	61	33.6	4.30	32	18.1	3.20	19	9.6	2.20
I(b). Acute myeloid leukemias	27	14.6	2.82	12	6.6	1.91	12	6.8	1.96	21	10.6	2.31
II. Lymphomas & reticuloendothelial neoplasms	37	20.1	3.30	16	8.8	2.20	36	20.3	3.39	97	49.0	4.97
II(a). Hodgkin lymphomas	-	-	-	-	-	-	17	9.6	2.33	73	36.9	4.31
II(b, c, e). Non-Hodgkin lymphomas	16	8.7	2.17	10	5.5	1.74	14	7.9	2.11	21	10.6	2.31
III. CNS[3] & misc. intracranial & intraspinal neoplasms	70	38.0	4.54	66	36.4	4.48	33	18.6	3.25	30	15.1	2.76
III(a). Ependymomas and choroids plexus tumor	12	6.5	1.88	-	-	-	-	-	-	-	-	-
III(b). Astrocytomas	37	20.1	3.30	31	17.1	3.07	22	12.4	2.65	17	8.6	2.08
III(c). Intracranial and intraspinal embryonal tumors	13	7.0	1.95	12	6.6	1.91	-	-	-	-	-	-
III(d). Other gliomas	7	3.8	1.43	18	9.9	2.34	-	-	-	-	-	-
IV. Neuroblastoma and other peripheral nervous cell tumors	64	34.7	4.34	-	-	-	-	-	-	-	-	-
IV(a). Neuroblastoma & ganglioneuroblastoma	64	34.7	4.34	-	-	-	-	-	-	-	-	-
V. Retinoblastoma	14	7.6	2.03	-	-	-	-	-	-	-	-	-
VI. Renal Tumors	38	20.6	3.34	10	5.5	1.74	-	-	-	-	-	-
VI(a). Nephroblastoma and other nonepithelial renal tumors	38	20.6	3.34	9	5.0	1.65	-	-	-	-	-	-
VII. Hepatic tumors	11	6.0	1.80	-	-	-	-	-	-	-	-	-
VII(a). Hepatoblastoma	11	6.0	1.80	-	-	-	-	-	-	-	-	-
VIII. Malignant bone tumors	-	-	-	15	8.3	2.13	32	18.1	3.20	27	13.6	2.62
VIII(a). Osteosarcomas	-	-	-	8	4.4	1.56	22	12.4	2.65	17	8.6	2.08
VIII(c). Ewing tumor and related sarcomas of bone	-	-	-	7	3.9	1.46	8	4.5	1.60	8	4.0	1.43
IX. Soft tissue and other extraosseous sarcomas	23	12.5	2.60	13	7.2	1.99	12	6.8	1.96	21	10.6	2.31
IX(a). Rhabdomyosarcomas	11	6.0	1.80	7	3.9	1.46	-	-	-	-	-	-
X. Germ cell & trophoblastic tumors & neoplasms of gonads	12	6.5	1.88	-	-	-	13	7.3	2.04	17	8.6	2.08
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	-	-	-	-	-	-	12	6.8	1.96	13	6.6	1.82
XI. Other malignant epithelial neoplasms and melanomas	-	-	-	10	5.5	1.74	46	26.0	3.83	132	66.6	5.80
XI(b). Thyroid carcinomas	-	-	-	-	-	-	16	9.0	2.26	63	31.8	4.01
XI(d). Malignant melanomas	-	-	-	-	-	-	7	4.0	1.49	16	8.1	2.02
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	-	-	-	-	-	-	-

[1] Rates are **per million** population.
[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.
- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR Canadian Combined[2], 2012-2016, All Races, Males

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**966**	**166.7**	**5.37**	**168.2**	**5.41**	**1,406**	**176.9**	**4.72**	**179.3**	**4.79**
I. Leukemias	314	53.8	3.04	54.5	3.08	381	48.2	2.47	48.0	2.46
I(a). Lymphoid leukemias	251	42.9	2.71	43.5	2.75	283	35.9	2.14	35.4	2.11
I(b). Acute myeloid leukemias	43	7.4	1.13	7.5	1.14	64	8.0	1.00	8.2	1.02
II. Lymphomas & reticuloendothelial neoplasms	141	24.8	2.09	24.7	2.08	254	32.0	2.01	32.8	2.06
II(a). Hodgkin lymphomas	28	5.0	0.95	4.9	0.93	92	11.3	1.18	12.1	1.26
II(b, c, e). Non-Hodgkin lymphomas	85	15.0	1.63	14.9	1.62	129	16.4	1.45	16.6	1.46
III. CNS[3] & misc. intracranial & intraspinal neoplasms	186	32.2	2.36	32.2	2.36	227	29.0	1.92	28.6	1.90
III(a). Ependymomas and choroids plexus tumor	21	3.5	0.77	3.6	0.79	26	3.2	0.64	3.3	0.64
III(b). Astrocytomas	74	12.9	1.50	12.9	1.50	93	11.9	1.24	11.7	1.22
III(c). Intracranial and intraspinal embryonal tumors	57	9.8	1.30	9.8	1.30	63	8.1	1.02	7.8	0.99
III(d). Other gliomas	29	5.1	0.94	5.0	0.93	39	5.0	0.80	4.9	0.79
IV. Neuroblastoma and other peripheral nervous cell tumors	85	14.2	1.54	14.7	1.59	85	10.7	1.16	10.5	1.14
IV(a). Neuroblastoma & ganglioneuroblastoma	83	13.9	1.52	14.3	1.57	83	10.4	1.14	10.2	1.12
V. Retinoblastoma	16	2.7	0.66	2.8	0.69	16	2.0	0.50	2.0	0.49
VI. Renal Tumors	54	9.2	1.25	9.3	1.27	55	7.0	0.94	6.8	0.92
VI(a). Nephroblastoma and other nonepithelial renal tumors	53	9.0	1.23	9.2	1.26	54	6.8	0.93	6.7	0.91
VII. Hepatic tumors	14	2.3	0.63	2.4	0.65	16	2.0	0.50	2.0	0.50
VII(a). Hepatoblastoma	12	2.0	0.58	2.1	0.60	12	1.5	0.43	1.5	0.43
VIII. Malignant bone tumors	33	5.9	1.03	5.9	1.02	65	8.2	1.02	8.5	1.05
VIII(a). Osteosarcomas	18	3.2	0.76	3.2	0.76	35	4.4	0.75	4.6	0.77
VIII(c). Ewing tumor and related sarcomas of bone	15	2.7	0.69	2.7	0.69	27	3.4	0.66	3.5	0.68
IX. Soft tissue and other extraosseous sarcomas	58	10.1	1.33	10.2	1.34	105	13.1	1.29	13.6	1.33
IX(a). Rhabdomyosarcomas	30	5.2	0.95	5.2	0.95	45	5.7	0.85	5.7	0.86
X. Germ cell & trophoblastic tumors & neoplasms of gonads	32	5.5	0.98	5.6	0.99	115	14.0	1.31	15.2	1.41
X(a). Intracranial & intraspinal germ cell tumors	15	2.7	0.69	2.7	0.69	27	3.4	0.66	3.5	0.68
X(c). Malignant gonadal germ cell tumors	8	1.4	0.49	1.4	0.50	78	9.3	1.06	10.4	1.18
XI. Other malignant epithelial neoplasms and melanomas	28	5.1	0.96	5.0	0.95	81	10.1	1.12	10.7	1.19
XI(b). Thyroid carcinomas	6	1.1	0.44	1.1	0.44	22	2.7	0.58	2.9	0.62
XI(d). Malignant melanomas	-	-	-	-	-	9	1.1	0.38	1.2	0.40
XII. Other & unspecified malignant neoplasms	-	-	-	-	-	6	0.8	0.31	0.8	0.31

[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 2011 Canadian population standard.
[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.
- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR Canadian Combined[2], 2012-2016, All Races, Females

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**869**	**158.3**	**5.37**	**159.9**	**5.43**	**1,249**	**166.7**	**4.72**	**169.0**	**4.79**
I. Leukemias	273	49.5	3.00	50.0	3.03	321	43.1	2.41	42.7	2.38
I(a). Lymphoid leukemias	202	36.5	2.57	36.9	2.60	221	29.8	2.00	29.2	1.96
I(b). Acute myeloid leukemias	51	9.3	1.30	9.4	1.31	72	9.6	1.13	9.7	1.15
II. Lymphomas & reticuloendothelial neoplasms	89	16.4	1.74	16.5	1.75	186	24.6	1.80	25.8	1.89
II(a). Hodgkin lymphomas	18	3.4	0.81	3.5	0.81	91	11.8	1.24	13.0	1.36
II(b, c, e). Non-Hodgkin lymphomas	40	7.3	1.16	7.4	1.17	61	8.2	1.05	8.3	1.07
III. CNS[3] & misc. intracranial & intraspinal neoplasms	169	30.8	2.37	30.9	2.37	199	26.9	1.91	26.4	1.87
III(a). Ependymomas and choroids plexus tumor	17	3.0	0.74	3.1	0.75	20	2.6	0.59	2.6	0.59
III(b). Astrocytomas	90	16.5	1.74	16.5	1.74	107	14.5	1.40	14.2	1.38
III(c). Intracranial and intraspinal embryonal tumors	30	5.5	1.00	5.5	1.00	34	4.6	0.79	4.5	0.77
III(d). Other gliomas	30	5.5	1.01	5.4	0.99	35	4.8	0.81	4.6	0.78
IV. Neuroblastoma and other peripheral nervous cell tumors	71	12.5	1.48	12.9	1.54	73	9.6	1.12	9.5	1.12
IV(a). Neuroblastoma & ganglioneuroblastoma	70	12.3	1.47	12.7	1.52	72	9.5	1.11	9.4	1.11
V. Retinoblastoma	15	2.6	0.68	2.7	0.71	15	2.0	0.51	2.0	0.50
VI. Renal Tumors	50	8.9	1.26	9.1	1.29	53	7.0	0.97	6.9	0.95
VI(a). Nephroblastoma and other nonepithelial renal tumors	48	8.5	1.23	8.7	1.26	49	6.5	0.93	6.4	0.91
VII. Hepatic tumors	14	2.5	0.66	2.6	0.68	15	2.0	0.51	2.0	0.51
VII(a). Hepatoblastoma	12	2.1	0.61	2.2	0.63	12	1.6	0.46	1.6	0.45
VIII. Malignant bone tumors	49	9.3	1.33	9.2	1.31	76	10.4	1.19	10.5	1.20
VIII(a). Osteosarcomas	30	5.7	1.04	5.7	1.03	47	6.4	0.94	6.5	0.95
VIII(c). Ewing tumor and related sarcomas of bone	17	3.2	0.77	3.1	0.76	25	3.4	0.68	3.4	0.68
IX. Soft tissue and other extraosseous sarcomas	48	8.7	1.26	8.8	1.27	69	9.2	1.11	9.3	1.12
IX(a). Rhabdomyosarcomas	23	4.2	0.87	4.2	0.88	27	3.6	0.70	3.6	0.69
X. Germ cell & trophoblastic tumors & neoplasms of gonads	29	5.3	0.99	5.4	1.00	46	6.2	0.91	6.3	0.93
X(a). Intracranial & intraspinal germ cell tumors	-	-	-	-	-	-	-	-	-	-
X(c). Malignant gonadal germ cell tumors	19	3.6	0.82	3.6	0.82	32	4.3	0.77	4.4	0.78
XI. Other malignant epithelial neoplasms and melanomas	59	11.2	1.46	11.2	1.46	191	25.2	1.82	27.0	1.95
XI(b). Thyroid carcinomas	20	3.8	0.85	3.8	0.85	83	10.9	1.19	11.8	1.29
XI(d). Malignant melanomas	11	2.1	0.63	2.1	0.62	27	3.6	0.69	3.8	0.73
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 2011 Canadian population standard.
[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.
- 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 North American Combined Pediatric Cancer Incidence 2012-2016

Total Cancer Cases and Average Annual Age-specific Incidence Rates[1] for Pediatric Cancers
NAACCR North American Combined[2], 2012-2016, All Races, Males

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**13,213**	**250.6**	**2.18**	**7,703**	**142.1**	**1.62**	**8,392**	**153.6**	**1.68**	**13,456**	**238.5**	**2.06**
I. Leukemias	4,560	86.5	1.28	2,534	46.7	0.93	1,964	36.0	0.81	2,334	41.4	0.86
I(a). Lymphoid leukemias	3,486	66.1	1.12	2,077	38.3	0.84	1,325	24.3	0.67	1,284	22.8	0.64
I(b). Acute myeloid leukemias	627	11.9	0.47	257	4.7	0.30	382	7.0	0.36	558	9.9	0.42
II. Lymphomas & reticuloendothelial neoplasms	1,086	20.6	0.63	1,379	25.4	0.69	1,978	36.2	0.81	3,306	58.6	1.02
II(a). Hodgkin lymphomas	48	0.9	0.13	298	5.5	0.32	753	13.8	0.50	1,742	30.9	0.74
II(b, c, e). Non-Hodgkin lymphomas	454	8.6	0.40	795	14.7	0.52	990	18.1	0.58	1,425	25.3	0.67
III. CNS[3] & misc. intracranial & intraspinal neoplasms	2,378	45.1	0.93	2,026	37.4	0.83	1,607	29.4	0.73	1,334	23.6	0.65
III(a). Ependymomas and choroids plexus tumor	296	5.6	0.33	121	2.2	0.20	118	2.2	0.20	90	1.6	0.17
III(b). Astrocytomas	1,114	21.1	0.63	971	17.9	0.57	870	15.9	0.54	755	13.4	0.49
III(c). Intracranial and intraspinal embryonal tumors	613	11.6	0.47	480	8.9	0.40	271	5.0	0.30	140	2.5	0.21
III(d). Other gliomas	267	5.1	0.31	391	7.2	0.36	288	5.3	0.31	270	4.8	0.29
IV. Neuroblastoma and other peripheral nervous cell tumors	1,660	31.5	0.77	255	4.7	0.29	82	1.5	0.17	52	0.9	0.13
IV(a). Neuroblastoma & ganglioneuroblastoma	1,655	31.4	0.77	246	4.5	0.29	55	1.0	0.14	27	0.5	0.09
V. Retinoblastoma	688	13.1	0.50	18	0.3	0.08	-	-	-	-	-	-
VI. Renal Tumors	973	18.5	0.59	296	5.5	0.32	84	1.5	0.17	117	2.1	0.19
VI(a). Nephroblastoma and other nonepithelial renal tumors	962	18.2	0.59	276	5.1	0.31	42	0.8	0.12	20	0.4	0.08
VII. Hepatic tumors	481	9.1	0.42	51	0.9	0.13	55	1.0	0.14	60	1.1	0.14
VII(a). Hepatoblastoma	468	8.9	0.41	34	0.6	0.11	11	0.2	0.06	-	-	-
VIII. Malignant bone tumors	77	1.5	0.17	350	6.5	0.35	842	15.4	0.53	986	17.5	0.56
VIII(a). Osteosarcomas	13	0.2	0.07	161	3.0	0.23	519	9.5	0.42	566	10.0	0.42
VIII(c). Ewing tumor and related sarcomas of bone	50	0.9	0.13	157	2.9	0.23	253	4.6	0.29	302	5.4	0.31
IX. Soft tissue and other extraosseous sarcomas	772	14.6	0.53	482	8.9	0.41	677	12.4	0.48	943	16.7	0.54
IX(a). Rhabdomyosarcomas	445	8.4	0.40	261	4.8	0.30	224	4.1	0.27	215	3.8	0.26
X. Germ cell & trophoblastic tumors & neoplasms of gonads	331	6.3	0.35	81	1.5	0.17	325	6.0	0.33	2,374	42.1	0.86
X(a). Intracranial & intraspinal germ cell tumors	36	0.7	0.11	65	1.2	0.15	227	4.2	0.28	234	4.1	0.27
X(c). Malignant gonadal germ cell tumors	159	3.0	0.24	-	-	-	63	1.2	0.15	1,985	35.2	0.79
XI. Other malignant epithelial neoplasms and melanomas	132	2.5	0.22	215	4.0	0.27	747	13.7	0.50	1,901	33.7	0.77
XI(b). Thyroid carcinomas	14	0.3	0.07	42	0.8	0.12	233	4.3	0.28	571	10.1	0.42
XI(d). Malignant melanomas	80	1.5	0.17	83	1.5	0.17	155	2.8	0.23	413	7.3	0.36
XII. Other & unspecified malignant neoplasms	75	1.4	0.16	16	0.3	0.07	26	0.5	0.09	49	0.9	0.12

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is only included in the All Races race category, see technical notes.
[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.
- 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-specific Incidence Rates[1] for Pediatric Cancers
NAACCR North American Combined[2], 2012-2016, All Races, Females

	Ages 0-4			Ages 5-9			Ages 10-14			Ages 15-19		
Cancer Types	*Count*	*Rate*	*S.E.[3]*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites	**11,502**	**228.2**	**2.13**	**6,338**	**122.1**	**1.53**	**7,595**	**145.1**	**1.66**	**12,210**	**227.2**	**2.06**
I. Leukemias	4,028	79.9	1.26	2,033	39.2	0.87	1,593	30.4	0.76	1,503	28.0	0.72
I(a). Lymphoid leukemias	3,087	61.2	1.10	1,629	31.4	0.78	997	19.0	0.60	608	11.3	0.46
I(b). Acute myeloid leukemias	598	11.9	0.49	233	4.5	0.29	360	6.9	0.36	523	9.7	0.43
II. Lymphomas & reticuloendothelial neoplasms	738	14.6	0.54	673	13.0	0.50	1,185	22.6	0.66	2,491	46.4	0.93
II(a). Hodgkin lymphomas	21	0.4	0.09	108	2.1	0.20	553	10.6	0.45	1,711	31.8	0.77
II(b, c, e). Non-Hodgkin lymphomas	244	4.8	0.31	347	6.7	0.36	492	9.4	0.42	718	13.4	0.50
III. CNS[3] & misc. intracranial & intraspinal neoplasms	2,053	40.7	0.90	1,702	32.8	0.79	1,395	26.7	0.71	1,118	20.8	0.62
III(a). Ependymomas and choroids plexus tumor	232	4.6	0.30	112	2.2	0.20	79	1.5	0.17	84	1.6	0.17
III(b). Astrocytomas	1,019	20.2	0.63	908	17.5	0.58	816	15.6	0.55	620	11.5	0.46
III(c). Intracranial and intraspinal embryonal tumors	460	9.1	0.43	271	5.2	0.32	157	3.0	0.24	101	1.9	0.19
III(d). Other gliomas	264	5.2	0.32	358	6.9	0.36	284	5.4	0.32	253	4.7	0.30
IV. Neuroblastoma and other peripheral nervous cell tumors	1,461	29.0	0.76	238	4.6	0.30	83	1.6	0.17	52	1.0	0.13
IV(a). Neuroblastoma & ganglioneuroblastoma	1,456	28.9	0.76	231	4.4	0.29	68	1.3	0.16	32	0.6	0.11
V. Retinoblastoma	653	13.0	0.51	31	0.6	0.11	-	-	-	-	-	-
VI. Renal Tumors	1,046	20.8	0.64	383	7.4	0.38	93	1.8	0.18	122	2.3	0.21
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,037	20.6	0.64	361	7.0	0.37	52	1.0	0.14	18	0.3	0.08
VII. Hepatic tumors	305	6.1	0.35	46	0.9	0.13	41	0.8	0.12	68	1.3	0.15
VII(a). Hepatoblastoma	297	5.9	0.34	25	0.5	0.10	15	0.3	0.07	-	-	-
VIII. Malignant bone tumors	92	1.8	0.19	319	6.1	0.34	715	13.7	0.51	581	10.8	0.45
VIII(a). Osteosarcomas	14	0.3	0.07	177	3.4	0.26	435	8.3	0.40	302	5.6	0.32
VIII(c). Ewing tumor and related sarcomas of bone	60	1.2	0.15	111	2.1	0.20	211	4.0	0.28	179	3.3	0.25
IX. Soft tissue and other extraosseous sarcomas	557	11.1	0.47	391	7.5	0.38	623	11.9	0.48	740	13.8	0.51
IX(a). Rhabdomyosarcomas	333	6.6	0.36	194	3.7	0.27	183	3.5	0.26	154	2.9	0.23
X. Germ cell & trophoblastic tumors & neoplasms of gonads	347	6.9	0.37	179	3.4	0.26	509	9.7	0.43	790	14.7	0.52
X(a). Intracranial & intraspinal germ cell tumors	41	0.8	0.13	51	1.0	0.14	80	1.5	0.17	32	0.6	0.11
X(c). Malignant gonadal germ cell tumors	27	0.5	0.10	109	2.1	0.20	365	7.0	0.36	466	8.7	0.40
XI. Other malignant epithelial neoplasms and melanomas	150	3.0	0.24	325	6.3	0.35	1,322	25.3	0.69	4,646	86.5	1.27
XI(b). Thyroid carcinomas	20	0.4	0.09	113	2.2	0.20	698	13.3	0.50	2,776	51.7	0.98
XI(d). Malignant melanomas	80	1.6	0.18	108	2.1	0.20	151	2.9	0.23	670	12.5	0.48
XII. Other & unspecified malignant neoplasms	72	1.4	0.17	18	0.3	0.08	34	0.6	0.11	97	1.8	0.18

[1] Rates are **per million** population. Puerto Rico is defined as "Other" race and therefore is only included in the All Races race category, see technical notes.
[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.
- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR North American Combined[2], 2012-2016, All Races, Males

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.*[3]	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**29,308**	**181.0**	**1.06**	**182.7**	**1.07**	**42,764**	**195.5**	**0.95**	**198.6**	**0.96**
I. Leukemias	9,058	55.9	0.59	56.5	0.59	11,392	52.2	0.49	52.2	0.49
I(a). Lymphoid leukemias	6,888	42.5	0.51	42.9	0.52	8,172	37.5	0.41	37.2	0.41
I(b). Acute myeloid leukemias	1,266	7.8	0.22	7.9	0.22	1,824	8.3	0.20	8.5	0.20
II. Lymphomas & reticuloendothelial neoplasms	4,443	27.5	0.41	27.5	0.41	7,749	35.4	0.40	36.3	0.41
II(a). Hodgkin lymphomas	1,099	6.8	0.21	6.8	0.20	2,841	12.9	0.24	13.6	0.26
II(b, c, e). Non-Hodgkin lymphomas	2,239	13.9	0.29	13.8	0.29	3,664	16.8	0.28	17.1	0.28
III. CNS[3] & misc. intracranial & intraspinal neoplasms	6,011	37.2	0.48	37.3	0.48	7,345	33.8	0.39	33.4	0.39
III(a). Ependymomas and choroids plexus tumor	535	3.3	0.14	3.3	0.14	625	2.9	0.11	2.9	0.11
III(b). Astrocytomas	2,955	18.3	0.34	18.3	0.34	3,710	17.0	0.28	16.9	0.28
III(c). Intracranial and intraspinal embryonal tumors	1,364	8.4	0.23	8.5	0.23	1,504	6.9	0.18	6.8	0.17
III(d). Other gliomas	946	5.9	0.19	5.8	0.19	1,216	5.6	0.16	5.5	0.16
IV. Neuroblastoma and other peripheral nervous cell tumors	1,997	12.3	0.27	12.6	0.28	2,049	9.4	0.21	9.3	0.21
IV(a). Neuroblastoma & ganglioneuroblastoma	1,956	12.0	0.27	12.4	0.28	1,983	9.1	0.20	9.0	0.20
V. Retinoblastoma	711	4.4	0.16	4.5	0.17	711	3.3	0.12	3.2	0.12
VI. Renal Tumors	1,353	8.3	0.23	8.5	0.23	1,470	6.7	0.18	6.7	0.17
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,280	7.9	0.22	8.1	0.23	1,300	6.0	0.17	5.9	0.16
VII. Hepatic tumors	587	3.6	0.15	3.7	0.15	647	3.0	0.12	3.0	0.12
VII(a). Hepatoblastoma	513	3.1	0.14	3.3	0.14	514	2.4	0.10	2.3	0.10
VIII. Malignant bone tumors	1,269	7.9	0.22	7.8	0.22	2,255	10.3	0.22	10.6	0.22
VIII(a). Osteosarcomas	693	4.3	0.16	4.3	0.16	1,259	5.8	0.16	5.9	0.17
VIII(c). Ewing tumor and related sarcomas of bone	460	2.9	0.13	2.8	0.13	762	3.5	0.13	3.5	0.13
IX. Soft tissue and other extraosseous sarcomas	1,931	11.9	0.27	12.0	0.27	2,874	13.1	0.25	13.4	0.25
IX(a). Rhabdomyosarcomas	930	5.7	0.19	5.8	0.19	1,145	5.3	0.16	5.2	0.15
X. Germ cell & trophoblastic tumors & neoplasms of gonads	737	4.6	0.17	4.6	0.17	3,111	14.0	0.25	15.3	0.27
X(a). Intracranial & intraspinal germ cell tumors	328	2.0	0.11	2.0	0.11	562	2.6	0.11	2.6	0.11
X(c). Malignant gonadal germ cell tumors	225	1.4	0.09	1.4	0.10	2,210	9.9	0.21	11.0	0.23
XI. Other malignant epithelial neoplasms and melanomas	1,094	6.8	0.21	6.8	0.21	2,995	13.6	0.25	14.4	0.26
XI(b). Thyroid carcinomas	289	1.8	0.11	1.8	0.11	860	3.9	0.13	4.2	0.14
XI(d). Malignant melanomas	318	2.0	0.11	2.0	0.11	731	3.3	0.12	3.5	0.13
XII. Other & unspecified malignant neoplasms	117	0.7	0.07	0.7	0.07	166	0.8	0.06	0.8	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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is only included in the All Races category, see technical notes.

[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.

- 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 Incidence Rates[1] for Pediatric Cancers
NAACCR North American Combined[2], 2012-2016, All Races, Females

	Ages 0-14					Ages 0-19				
		2000 U.S.		2011 Cdn			2000 U.S.		2011 Cdn	
Cancer Types	*Count*	*Rate*	*S.E.[3]*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Rate*	*S.E.*
All Sites	**25,435**	**164.1**	**1.03**	**165.7**	**1.04**	**37,645**	**180.0**	**0.93**	**183.2**	**0.95**
I. Leukemias	7,654	49.3	0.56	49.9	0.57	9,157	43.9	0.46	43.7	0.46
I(a). Lymphoid leukemias	5,713	36.8	0.49	37.3	0.49	6,321	30.4	0.38	29.9	0.38
I(b). Acute myeloid leukemias	1,191	7.7	0.22	7.8	0.23	1,714	8.2	0.20	8.3	0.20
II. Lymphomas & reticuloendothelial neoplasms	2,596	16.8	0.33	16.8	0.33	5,087	24.2	0.34	25.2	0.35
II(a). Hodgkin lymphomas	682	4.4	0.17	4.4	0.17	2,393	11.3	0.23	12.2	0.25
II(b, c, e). Non-Hodgkin lymphomas	1,083	7.0	0.21	7.0	0.21	1,801	8.6	0.20	8.8	0.21
III. CNS[3] & misc. intracranial & intraspinal neoplasms	5,150	33.3	0.46	33.4	0.47	6,268	30.1	0.38	29.8	0.38
III(a). Ependymomas and choroids plexus tumor	423	2.7	0.13	2.8	0.13	507	2.4	0.11	2.4	0.11
III(b). Astrocytomas	2,743	17.7	0.34	17.8	0.34	3,363	16.2	0.28	16.0	0.28
III(c). Intracranial and intraspinal embryonal tumors	888	5.7	0.19	5.8	0.19	989	4.8	0.15	4.7	0.15
III(d). Other gliomas	906	5.9	0.19	5.8	0.19	1,159	5.6	0.16	5.5	0.16
IV. Neuroblastoma and other peripheral nervous cell tumors	1,782	11.4	0.27	11.8	0.28	1,834	8.8	0.21	8.7	0.20
IV(a). Neuroblastoma & ganglioneuroblastoma	1,755	11.3	0.27	11.6	0.28	1,787	8.6	0.20	8.5	0.20
V. Retinoblastoma	686	4.4	0.17	4.6	0.17	688	3.3	0.13	3.3	0.13
VI. Renal Tumors	1,522	9.8	0.25	10.0	0.26	1,644	7.9	0.19	7.8	0.19
VI(a). Nephroblastoma and other nonepithelial renal tumors	1,450	9.3	0.24	9.5	0.25	1,468	7.1	0.18	6.9	0.18
VII. Hepatic tumors	392	2.5	0.13	2.6	0.13	460	2.2	0.10	2.2	0.10
VII(a). Hepatoblastoma	337	2.2	0.12	2.2	0.12	338	1.6	0.09	1.6	0.09
VIII. Malignant bone tumors	1,126	7.3	0.22	7.2	0.22	1,707	8.2	0.20	8.3	0.20
VIII(a). Osteosarcomas	626	4.1	0.16	4.0	0.16	928	4.5	0.15	4.5	0.15
VIII(c). Ewing tumor and related sarcomas of bone	382	2.5	0.13	2.5	0.13	561	2.7	0.11	2.7	0.11
IX. Soft tissue and other extraosseous sarcomas	1,571	10.2	0.26	10.2	0.26	2,311	11.1	0.23	11.2	0.23
IX(a). Rhabdomyosarcomas	710	4.6	0.17	4.6	0.17	864	4.1	0.14	4.1	0.14
X. Germ cell & trophoblastic tumors & neoplasms of gonads	1,035	6.7	0.21	6.7	0.21	1,825	8.7	0.20	9.0	0.21
X(a). Intracranial & intraspinal germ cell tumors	172	1.1	0.09	1.1	0.08	204	1.0	0.07	1.0	0.07
X(c). Malignant gonadal germ cell tumors	501	3.3	0.15	3.2	0.14	967	4.6	0.15	4.8	0.15
XI. Other malignant epithelial neoplasms and melanomas	1,797	11.7	0.28	11.6	0.27	6,443	30.5	0.38	32.9	0.41
XI(b). Thyroid carcinomas	831	5.4	0.19	5.4	0.19	3,607	17.0	0.28	18.6	0.31
XI(d). Malignant melanomas	339	2.2	0.12	2.2	0.12	1,009	4.8	0.15	5.1	0.16
XII. Other & unspecified malignant neoplasms	124	0.8	0.07	0.8	0.07	221	1.1	0.07	1.1	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 2011 Canadian population standard. Puerto Rico is defined as "Other" race and therefore is only included in the All Races category, see technical notes.
[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.
- 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.

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, 2012-2016

Cervix, 2012-2016

	All Races[1]			White			Black			AI/AN PRCDA[1]			API[1]			Hispanic, All Races[1]		
Stage at Diagnosis	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]
All Ages																		
Localized	27,626	43.2	3.5	21,425	44.6	3.5	3,543	36.4	3.3	173	40.2	3.4	1,359	43.8	2.6	5,237	43.4	4.1
Regional	22,156	34.7	2.6	16,485	34.3	2.5	3,715	38.1	3.4	153	35.6	3.2	1,176	37.9	2.3	4,233	35.1	3.5
Distant	9,563	15.0	1.1	7,177	14.9	1.0	1,740	17.9	1.6	65	15.1	1.3	397	12.8	0.8	1,507	12.5	1.3
Unknown	4,573	7.2	0.5	2,982	6.2	0.4	745	7.6	0.7	39	9.1	0.8	173	5.6	0.3	1,092	9.0	0.9

Colon and Rectum, 2012-2016

	All Races[1]			White			Black			AI/AN PRCDA[1]			API[1]			Hispanic, All Races[1]		
Stage at Diagnosis	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]
Male																		
All Ages																		
In Situ	18,724	4.8	2.2	14,685	4.6	2.0	2,500	5.5	2.9	53	2.8	1.3	702	4.8	1.8	1,607	4.1	1.8
Localized	135,649	34.8	16.2	110,742	35.0	15.9	14,899	32.6	18.0	608	32.3	15.8	5,161	35.5	13.0	13,260	33.9	14.9
Regional	129,819	33.3	15.6	107,407	34.0	15.5	13,830	30.3	16.8	613	32.6	16.3	5,034	34.6	12.8	13,193	33.8	14.7
Distant	78,582	20.2	9.3	63,011	19.9	9.0	11,073	24.2	13.2	416	22.1	10.7	2,695	18.5	6.8	7,835	20.1	8.5
Unknown	26,648	6.8	3.3	20,265	6.4	3.0	3,377	7.4	4.6	192	10.2	5.7	944	6.5	2.6	3,179	8.1	3.9
Age < 50																		
In Situ	1,295	3.1	0.3	965	3.0	0.2	201	3.6	0.3	-	-	-	42	2.1	0.1	143	2.4	0.1
Localized	12,245	29.4	2.4	9,609	29.7	2.5	1,496	26.4	2.3	78	27.8	2.3	580	29.3	1.8	1,765	29.7	1.8
Regional	15,660	37.6	3.2	12,343	38.1	3.2	2,036	36.0	3.2	97	34.5	2.9	793	40.0	2.4	2,233	37.5	2.3
Distant	10,537	25.3	2.1	8,128	25.1	2.1	1,649	29.1	2.6	81	28.8	2.4	490	24.7	1.5	1,493	25.1	1.6
Unknown	1,919	4.6	0.4	1,322	4.1	0.3	278	4.9	0.4	21	7.5	0.6	77	3.9	0.2	314	5.3	0.3
Age ≥ 50																		
In Situ	17,429	5.0	7.1	13,720	4.8	6.7	2,299	5.7	9.8	-	-	-	660	5.3	6.0	1,464	4.4	6.1
Localized	123,404	35.5	52.3	101,133	35.6	51.1	13,403	33.5	59.0	530	33.1	51.2	4,581	36.5	42.5	11,495	34.7	49.3
Regional	114,159	32.8	48.3	95,064	33.5	47.8	11,794	29.5	52.6	516	32.2	51.6	4,241	33.8	40.0	10,960	33.1	47.2
Distant	68,045	19.6	28.2	54,883	19.3	27.2	9,424	23.5	41.2	335	20.9	32.4	2,205	17.6	20.6	6,342	19.1	26.7
Unknown	24,729	7.1	11.0	18,943	6.7	10.0	3,099	7.7	15.6	171	10.7	18.9	867	6.9	8.9	2,865	8.6	13.3
Female																		
All Ages																		
In Situ	14,534	4.1	1.5	11,085	3.9	1.4	2,299	5.1	2.1	42	2.4	0.8	524	4.1	1.1	1,282	3.9	1.2
Localized	124,593	35.5	12.6	100,470	35.6	12.4	15,468	34.4	14.1	585	33.1	12.9	4,489	34.8	9.3	11,430	34.9	10.6
Regional	117,309	33.4	11.9	96,040	34.0	11.8	13,665	30.4	12.6	607	34.4	14.0	4,551	35.3	9.5	11,090	33.9	10.4
Distant	68,733	19.6	7.0	54,540	19.3	6.8	10,257	22.8	9.4	392	22.2	8.8	2,458	19.1	5.0	6,211	19.0	5.7
Unknown	25,997	7.4	2.5	20,162	7.1	2.3	3,244	7.2	3.1	139	7.9	3.4	871	6.8	1.9	2,746	8.4	2.7
Age < 50																		
In Situ	1,294	3.4	0.3	960	3.3	0.3	212	3.6	0.3	-	-	-	57	2.9	0.2	164	2.9	0.2
Localized	12,735	33.2	2.5	9,715	33.6	2.5	1,877	31.6	2.6	88	31.8	2.5	560	28.3	1.5	1,794	31.9	1.9
Regional	13,196	34.4	2.6	10,031	34.7	2.6	1,967	33.1	2.7	91	32.9	2.7	754	38.1	2.1	1,981	35.2	2.1
Distant	9,395	24.5	1.9	7,033	24.3	1.8	1,593	26.8	2.2	70	25.3	2.1	517	26.1	1.4	1,362	24.2	1.5
Unknown	1,761	4.6	0.4	1,150	4.0	0.3	289	4.9	0.4	25	9.0	0.8	91	4.6	0.2	331	5.9	0.4
Age ≥ 50																		
In Situ	13,240	4.2	4.6	10,125	4.0	4.3	2,087	5.4	6.7	-	-	-	467	4.3	3.4	1,118	4.1	3.8
Localized	111,858	35.8	39.1	90,755	35.8	38.2	13,591	34.9	44.1	497	33.4	39.9	3,929	36.0	29.5	9,636	35.5	33.6
Regional	104,113	33.3	36.1	86,009	33.9	35.9	11,698	30.0	38.3	516	34.7	43.5	3,797	34.8	28.7	9,109	33.6	31.9
Distant	59,338	19.0	20.4	47,507	18.7	19.8	8,664	22.2	28.2	322	21.6	26.5	1,941	17.8	14.5	4,849	17.9	16.8
Unknown	24,236	7.7	8.0	19,012	7.5	7.4	2,955	7.6	10.1	114	7.7	10.4	780	7.1	6.2	2,415	8.9	8.7

[1] Abbreviations: Puerto Rico is defined as "Other" race and therefore is only included in the All Races and Hispanic, All Races categories, see technical notes; AI/AN PRCDA - American Indian/Alaskan Native Indian Health Services Purchased/Referred Care Delivery Area (See Appendix G). Statistics exclude data for KS and MN for all years, see technical notes; 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, 2012-2016

Female Breast, 2012-2016

	All Races[1]			White			Black			AI/AN PRCDA[1]			API[1]			Hispanic, All Races[1]		
Stage at Diagnosis	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]
All Ages																		
In Situ	283,165	19.1	30.0	225,310	18.7	29.8	35,699	20.6	31.8	844	15.9	17.4	15,019	24.0	29.3	25,259	19.2	21.8
Localized	768,264	51.9	79.4	643,798	53.4	81.8	77,052	44.4	69.4	2,671	50.4	56.9	30,629	49.0	60.3	62,020	47.1	55.2
Regional	324,072	21.9	34.9	257,718	21.4	34.5	45,042	26.0	40.5	1,318	24.9	27.4	13,474	21.5	26.2	34,014	25.8	29.1
Distant	69,188	4.7	7.2	53,898	4.5	6.8	11,525	6.6	10.4	267	5.0	5.8	2,305	3.7	4.5	6,150	4.7	5.4
Unknown	34,472	2.3	3.4	25,927	2.1	3.1	4,052	2.3	3.8	197	3.7	4.5	1,138	1.8	2.3	4,371	3.3	4.0
Age < 50																		
In Situ	59,839	21.5	12.0	45,850	21.7	12.1	7,490	19.0	10.6	184	16.1	5.7	4,675	24.5	13.2	7,464	19.6	8.3
Localized	120,964	43.5	24.2	93,693	44.4	24.6	15,464	39.2	21.8	489	42.7	14.8	8,517	44.6	23.7	15,473	40.6	17.0
Regional	80,453	28.9	16.2	60,325	28.6	16.0	12,943	32.8	18.2	362	31.6	10.9	4,943	25.9	13.6	12,375	32.5	13.5
Distant	11,966	4.3	2.4	8,255	3.9	2.2	2,721	6.9	3.8	71	6.2	2.1	635	3.3	1.7	1,733	4.6	1.9
Unknown	4,699	1.7	0.9	2,947	1.4	0.8	793	2.0	1.1	40	3.5	1.2	314	1.6	0.9	1,030	2.7	1.1
Age ≥ 50																		
In Situ	223,326	18.6	77.2	179,460	18.0	76.1	28,209	21.1	87.1	660	15.9	47.9	10,344	23.8	71.4	17,795	19.0	57.2
Localized	647,300	53.9	223.8	550,105	55.3	231.5	61,588	46.0	194.0	2,182	52.6	167.2	22,112	50.9	156.0	46,547	49.7	155.1
Regional	243,619	20.3	83.8	197,393	19.8	83.0	32,099	24.0	98.8	956	23.0	70.8	8,531	19.6	59.1	21,639	23.1	70.0
Distant	57,222	4.8	19.7	45,643	4.6	19.1	8,804	6.6	27.5	196	4.7	15.6	1,670	3.8	11.8	4,417	4.7	14.7
Unknown	29,773	2.5	10.0	22,980	2.3	9.2	3,259	2.4	10.8	157	3.8	13.0	824	1.9	6.0	3,341	3.6	11.6

Lung and Bronchus, 2012-2016

	All Races[1]			White			Black			AI/AN PRCDA[1]			API[1]			Hispanic, All Races[1]		
Stage at Diagnosis	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]
Male																		
In Situ	1,145	0.2	0.1	1,003	0.2	0.1	89	0.1	0.1	-	-	-	34	0.2	0.1	52	0.2	0.1
Localized	109,907	19.2	13.5	95,492	19.6	13.8	10,297	16.3	13.8	318	15.6	9.7	2,609	16.8	7.5	4,563	16.6	6.2
Regional	128,889	22.5	15.3	110,189	22.7	15.6	13,947	22.1	17.7	449	22.1	12.8	3,175	20.4	8.8	5,603	20.4	7.3
Distant	287,829	50.2	34.2	241,393	49.7	34.1	34,041	53.9	42.2	1,013	49.8	29.4	8,719	56.0	24.1	14,302	52.0	18.1
Unknown	45,420	7.9	5.7	38,037	7.8	5.6	4,827	7.6	6.9	252	12.4	8.2	1,028	6.6	3.2	3,000	10.9	4.2
Female																		
In Situ	1,710	0.3	0.2	1,465	0.3	0.2	153	0.3	0.1	-	-	-	80	0.6	0.2	84	0.4	0.1
Localized	123,434	23.7	12.3	108,509	24.2	13.0	10,756	20.8	10.1	430	20.6	10.2	2,687	20.7	5.8	5,120	22.2	5.1
Regional	115,668	22.2	11.5	100,040	22.3	12.0	12,012	23.2	11.0	463	22.1	10.6	2,363	18.2	5.1	4,528	19.6	4.5
Distant	242,106	46.5	23.8	206,737	46.0	24.7	25,578	49.4	23.4	997	47.7	22.9	7,012	54.1	14.9	10,945	47.4	10.7
Unknown	37,744	7.2	3.6	32,548	7.2	3.7	3,240	6.3	3.2	200	9.6	5.2	823	6.3	1.9	2,416	10.5	2.5

Prostate, 2012-2016

	All Races[1]			White			Black			AI/AN PRCDA[1]			API[1]			Hispanic, All Races[1]		
Stage at Diagnosis	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]	Count	%	Rate[2]
All Ages																		
Localized	685,556	72.7	75.3	527,050	73.2	69.3	111,567	74.4	122.8	1,634	65.1	42.3	14,052	68.6	35.7	56,160	69.4	63.6
Regional	117,674	12.5	12.3	96,502	13.4	12.1	15,706	10.5	16.0	324	12.9	7.5	2,942	14.4	7.1	8,736	10.8	9.1
Distant	62,073	6.6	7.6	47,947	6.7	7.0	11,136	7.4	14.6	258	10.3	8.2	1,631	8.0	4.8	5,470	6.8	7.1
Unknown	77,156	8.2	9.4	48,497	6.7	7.0	11,551	7.7	16.1	293	11.7	9.9	1,864	9.1	5.4	10,499	13.0	14.1
Age < 65																		
Localized	292,044	75.0	32.3	212,178	75.2	28.5	61,378	76.4	61.1	710	67.7	15.1	5,101	71.3	11.6	24,315	72.7	23.0
Regional	60,063	15.4	6.6	47,245	16.7	6.3	10,239	12.7	10.2	192	18.3	4.1	1,257	17.6	2.8	4,634	13.8	4.4
Distant	17,327	4.4	1.9	11,886	4.2	1.6	4,656	5.8	4.6	82	7.8	1.8	377	5.3	0.9	1,828	5.5	1.7
Unknown	20,146	5.2	2.2	10,793	3.8	1.4	4,084	5.1	4.0	65	6.2	1.4	418	5.8	0.9	2,685	8.0	2.6
Age ≥ 65																		
Localized	393,512	71.2	372.7	314,872	71.9	350.8	50,189	72.1	548.9	924	63.3	230.3	8,951	67.1	202.3	31,845	67.2	344.6
Regional	57,611	10.4	51.9	49,257	11.2	52.2	5,467	7.9	56.2	132	9.0	31.3	1,685	12.6	36.2	4,102	8.7	41.6
Distant	44,746	8.1	47.0	36,061	8.2	44.2	6,480	9.3	84.1	176	12.1	53.1	1,254	9.4	31.9	3,642	7.7	44.4
Unknown	57,010	10.3	59.0	37,704	8.6	45.8	7,467	10.7	99.2	228	15.6	69.0	1,446	10.8	36.4	7,814	16.5	94.3

[1] Abbreviations: Puerto Rico is defined as "Other" race and therefore is only included in the All Races and Hispanic, All Races categories, see technical notes; AI/AN PRCDA - American Indian/Alaskan Native Indian Health Services Purchased/Referred Care Delivery Area (See Appendix G). Statistics exclude data for KS and MN for all years, see technical notes; API - Asian/Pacific Islander; 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, 2012-2016

Cervix, 2012-2016

	All Races		
Stage at Diagnosis	Count	%	Rate[2]
All Ages			
Localized	1,279	47.2	3.7
Regional	934	34.5	2.5
Distant	291	10.7	0.7
Unknown	207	7.6	0.6

Colon and Rectum, 2012-2016

	All Races		
Stage at Diagnosis	Count	%	Rate[2]
Male			
All Ages			
In Situ	4,493	14.8	11.3
Localized	9,568	31.6	24.9
Regional	9,592	31.7	25.0
Distant	5,391	17.8	14.1
Unknown	1,225	4.0	3.5
Age < 50			
In Situ	216	11.0	1.0
Localized	535	27.2	2.3
Regional	723	36.8	3.2
Distant	443	22.5	2.0
Unknown	50	2.5	0.2
Age ≥ 50			
In Situ	4,277	15.1	38.3
Localized	9,033	31.9	84.1
Regional	8,869	31.3	81.9
Distant	4,948	17.5	45.8
Unknown	1,175	4.2	12.2
Female			
All Ages			
In Situ	2,688	11.7	6.2
Localized	7,566	33.1	17.7
Regional	7,320	32.0	17.0
Distant	4,102	17.9	9.5
Unknown	1,206	5.3	2.6
Age < 50			
In Situ	174	10.1	0.8
Localized	574	33.4	2.6
Regional	542	31.5	2.5
Distant	388	22.5	1.7
Unknown	43	2.5	0.2
Age ≥ 50			
In Situ	2,514	11.9	20.5
Localized	6,992	33.0	57.2
Regional	6,778	32.0	55.2
Distant	3,714	17.6	29.8
Unknown	1,163	5.5	8.8

Female Breast, 2012-2016

	All Races		
Stage at Diagnosis	Count	%	Rate[2]
All Ages			
In Situ	7,018	12.8	17.0
Localized	29,347	53.4	69.7
Regional	15,149	27.6	37.3
Distant	2,860	5.2	6.8
Unknown	568	1.0	1.2
Age < 50			
In Situ	1,329	14.1	6.0
Localized	4,171	44.2	18.9
Regional	3,471	36.8	15.9
Distant	436	4.6	2.0
Unknown	31	0.3	0.1
Age ≥ 50			
In Situ	5,689	12.5	45.7
Localized	25,176	55.3	202.7
Regional	11,678	25.7	93.5
Distant	2,424	5.3	19.6
Unknown	537	1.2	4.0

Lung and Bronchus, 2012-2016

	All Races		
Stage at Diagnosis	Count	%	Rate[2]
Male			
In Situ	52	0.2	0.1
Localized	3,867	16.0	10.3
Regional	5,963	24.7	15.9
Distant	13,767	57.0	36.2
Unknown	484	2.0	1.4
Female			
In Situ	112	0.5	0.3
Localized	4,722	19.8	10.9
Regional	5,998	25.1	13.8
Distant	12,561	52.7	28.8
Unknown	457	1.9	1.0

Prostate, 2012-2016

	All Races		
Stage at Diagnosis	Count	%	Rate[2]
All Ages			
Localized	28,955	69.8	71.0
Regional	7,095	17.1	16.4
Distant	4,264	10.3	11.9
Unknown	1,155	2.8	3.5
Age < 65			
Localized	10,824	72.6	25.7
Regional	3,223	21.6	7.6
Distant	740	5.0	1.7
Unknown	122	0.8	0.3
Age ≥ 65			
Localized	18,131	68.3	384.2
Regional	3,872	14.6	77.5
Distant	3,524	13.3	82.2
Unknown	1,033	3.9	25.4

[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 North America Combined, 2012-2016

Cervix, 2012-2016

	All Races		
Stage at Diagnosis	Count	%	Rate[2]
All Ages			
Localized	28,905	43.4	3.5
Regional	23,090	34.7	2.6
Distant	9,854	14.8	1.0
Unknown	4,780	7.2	0.5

Colon and Rectum, 2012-2016

	All Races		
Stage at Diagnosis	Count	%	Rate[2]
Male			
All Ages			
In Situ	23,217	5.5	2.6
Localized	145,217	34.6	16.6
Regional	139,411	33.2	16.0
Distant	83,973	20.0	9.5
Unknown	27,873	6.6	3.3
Age < 50			
In Situ	1,511	3.5	0.3
Localized	12,780	29.3	2.4
Regional	16,383	37.6	3.2
Distant	10,980	25.2	2.1
Unknown	1,969	4.5	0.4
Age ≥ 50			
In Situ	21,706	5.8	8.5
Localized	132,437	35.2	53.7
Regional	123,028	32.7	49.8
Distant	72,993	19.4	29.0
Unknown	25,904	6.9	11.1
Female			
All Ages			
In Situ	17,222	4.6	1.7
Localized	132,159	35.3	12.8
Regional	124,629	33.3	12.1
Distant	72,835	19.5	7.1
Unknown	27,203	7.3	2.5
Age < 50			
In Situ	1,468	3.7	0.3
Localized	13,309	33.2	2.5
Regional	13,738	34.3	2.6
Distant	9,783	24.4	1.9
Unknown	1,804	4.5	0.3
Age ≥ 50			
In Situ	15,754	4.7	5.3
Localized	118,850	35.6	39.8
Regional	110,891	33.2	36.9
Distant	63,052	18.9	20.8
Unknown	25,399	7.6	8.1

Female Breast, 2012-2016

	All Races		
Stage at Diagnosis	Count	%	Rate[2]
All Ages			
In Situ	290,183	18.9	29.5
Localized	797,611	52.0	79.0
Regional	339,221	22.1	35.0
Distant	72,048	4.7	7.2
Unknown	35,040	2.3	3.3
Age < 50			
In Situ	61,168	21.3	11.8
Localized	125,135	43.5	24.0
Regional	83,924	29.2	16.2
Distant	12,402	4.3	2.4
Unknown	4,730	1.6	0.9
Age ≥ 50			
In Situ	229,015	18.4	75.9
Localized	672,476	53.9	222.9
Regional	255,297	20.5	84.2
Distant	59,646	4.8	19.7
Unknown	30,310	2.4	9.7

Lung and Bronchus, 2012-2016

	All Races		
Stage at Diagnosis	Count	%	Rate[2]
Male			
In Situ	1,197	0.2	0.1
Localized	113,774	19.0	13.3
Regional	134,852	22.6	15.4
Distant	301,596	50.5	34.3
Unknown	45,904	7.7	5.5
Female			
In Situ	1,822	0.3	0.2
Localized	128,156	23.5	12.2
Regional	121,666	22.3	11.5
Distant	254,667	46.8	24.1
Unknown	38,201	7.0	3.5

Prostate, 2012-2016

	All Races		
Stage at Diagnosis	Count	%	Rate[2]
All Ages			
Localized	714,511	72.6	75.1
Regional	124,769	12.7	12.5
Distant	66,337	6.7	7.8
Unknown	78,311	8.0	9.1
Age < 65			
Localized	302,868	74.9	32.0
Regional	63,286	15.6	6.7
Distant	18,067	4.5	1.9
Unknown	20,268	5.0	2.1
Age ≥ 65			
Localized	411,643	71.0	373.2
Regional	61,483	10.6	53.0
Distant	48,270	8.3	48.6
Unknown	58,043	10.0	57.5

[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. Puerto Rico is defined as "Other" race and therefore is included in the North America combined, see technical notes;
- 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

NAACCR U.S. Combined Delay Adjusted Incidence 2012-2016, All Races Combined

UNITED STATES

V-1 Combined Delay Adjusted Incidence – All Races

Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites
NAACCR United States Combined[1], 2012-2016, All Races

	MALES (ALL RACES)						FEMALES (ALL RACES)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
SITES	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites (invasive & in situ bladder)	4,040,908	477.9	0.24	4,125,780	487.9	0.25	3,997,276	412.8	0.21	4,080,787	421.4	0.22
Oral Cavity & Pharynx	156,223	17.8	0.05	159,424	18.1	0.05	63,249	6.4	0.03	64,487	6.5	0.03
Digestive												
Esophagus	67,283	7.8	0.03	68,080	7.9	0.03	18,003	1.8	0.01	18,210	1.8	0.01
Stomach	74,166	9.0	0.03	75,068	9.1	0.03	45,801	4.6	0.02	46,355	4.7	0.02
Colon & Rectum	370,698	44.5	0.07	375,934	45.1	0.08	336,632	34.0	0.06	341,322	34.4	0.06
Liver & IBD[2]	115,175	12.7	0.04	117,641	13.0	0.04	45,243	4.4	0.02	46,203	4.5	0.02
Pancreas	121,124	14.5	0.04	122,624	14.7	0.04	114,283	11.2	0.03	115,670	11.3	0.03
Respiratory												
Larynx	50,018	5.7	0.03	50,777	5.8	0.03	12,852	1.3	0.01	13,043	1.3	0.01
Lung & bronchus	572,007	68.7	0.09	578,898	69.5	0.09	518,916	51.2	0.07	525,202	51.8	0.07
Skin												
Melanomas of the skin	228,070	27.8	0.06	233,940	28.5	0.06	158,501	17.1	0.04	162,439	17.6	0.05
Breast (female cases only)	-	-	-	-	-	-	1,195,996	124.9	0.12	1,214,358	126.8	0.12
Female Genital												
Cervix uteri	-	-	-	-	-	-	63,918	7.6	0.03	64,805	7.7	0.03
Corpus & uterus, NOS[2]	-	-	-	-	-	-	267,745	26.7	0.05	270,468	26.9	0.05
Ovary	-	-	-	-	-	-	106,917	11.1	0.03	109,498	11.4	0.04
Male Genital												
Prostate	942,459	104.7	0.11	972,931	108.1	0.11	-	-	-	-	-	-
Testis	43,191	5.6	0.03	43,800	5.7	0.03	-	-	-	-	-	-
Urinary												
Bladder (incl. *in situ*)	279,214	34.8	0.07	284,980	35.5	0.07	87,964	8.6	0.03	89,766	8.8	0.03
Kidney & renal pelvis	191,122	22.4	0.05	195,423	22.9	0.05	111,404	11.5	0.04	113,902	11.7	0.04
Brain & Other CNS[2]	62,244	7.6	0.03	63,677	7.8	0.03	49,731	5.5	0.03	50,860	5.6	0.03
Endocrine												
Thyroid gland	61,156	7.4	0.03	62,030	7.5	0.03	183,460	21.7	0.05	186,112	22.0	0.05
Lymphomas												
Hodgkin Lymphoma	23,888	3.0	0.02	24,295	3.1	0.02	19,200	2.3	0.02	19,523	2.4	0.02
Non-Hodgkin Lymphoma	189,128	23.1	0.05	194,320	23.8	0.06	156,543	16.0	0.04	160,848	16.4	0.04
Multiple Myeloma	69,946	8.4	0.03	75,018	9.0	0.03	55,171	5.5	0.02	59,179	5.9	0.03
Leukemias	143,601	17.8	0.05	156,424	19.4	0.05	102,782	10.8	0.03	111,854	11.7	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 standard. Puerto Rico is defined as "Other" race and therefore is only included in the All Races race category, see technical notes.

- 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; CNS – Central Nervous System

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	4,040,908	477.9	0.24	942,459	104.7	0.11	572,007	68.7	0.09	370,698	44.5	0.07	279,214	34.8	0.07	228,070	27.8	0.06
Delay Adjusted	4,125,780	487.9	0.25	972,931	108.1	0.11	578,898	69.5	0.09	375,934	45.1	0.08	284,980	35.5	0.07	233,940	28.5	0.06
Alabama																		
Observed	67,756	513.5	2.03	16,808	119.5	0.95	11,536	87.3	0.84	6,579	50.9	0.65	4,094	32.8	0.53	3,563	28.4	0.49
Delay Adjusted	68,375	518.2	2.05	17,022	121.0	0.96	11,593	87.7	0.84	6,625	51.2	0.65	4,121	33.0	0.53	3,597	28.7	0.49
Alaska																		
Observed	7,017	419.6	5.61	1,459	81.1	2.39	972	64.1	2.31	721	43.4	1.81	470	33.1	1.70	271	17.0	1.14
Delay Adjusted	7,214	431.4	5.76	1,528	85.0	2.50	990	65.3	2.36	733	44.1	1.83	480	33.8	1.74	285	17.9	1.21
Arizona																		
Observed	75,117	400.7	1.48	15,265	77.2	0.63	10,018	53.0	0.54	6,998	38.0	0.46	5,894	31.9	0.42	5,386	29.3	0.41
Delay Adjusted	78,613	419.3	1.55	16,288	82.3	0.68	10,245	54.2	0.55	7,347	39.9	0.48	6,174	33.4	0.44	5,673	30.9	0.43
Arkansas																		
Observed	43,131	522.8	2.57	9,792	111.4	1.15	8,150	97.8	1.11	4,095	50.8	0.81	2,743	34.8	0.68	2,206	28.0	0.61
Delay Adjusted	43,785	530.7	2.61	9,936	113.0	1.16	8,218	98.6	1.12	4,136	51.3	0.82	2,776	35.2	0.69	2,251	28.6	0.62
California																		
Observed	399,943	426.3	0.69	92,173	93.9	0.32	42,292	47.4	0.24	37,832	40.4	0.21	26,102	29.8	0.19	27,695	30.0	0.18
Delay Adjusted	405,568	432.2	0.70	94,291	96.0	0.32	42,649	47.8	0.24	38,143	40.7	0.21	26,396	30.1	0.19	28,002	30.3	0.19
Greater California																		
Observed	228,160	436.6	0.94	51,741	94.3	0.42	24,794	49.6	0.32	21,016	40.4	0.28	15,277	31.3	0.26	17,246	33.6	0.26
Delay Adjusted	231,451	442.9	0.95	52,978	96.5	0.43	24,986	50.0	0.32	21,206	40.7	0.29	15,466	31.7	0.26	17,437	34.0	0.26
Greater Bay																		
Observed	78,643	427.7	1.56	18,397	95.2	0.72	8,035	46.1	0.53	7,123	38.6	0.47	4,969	28.8	0.42	6,133	33.7	0.44
Delay Adjusted	79,339	431.5	1.58	18,602	96.2	0.73	8,088	46.4	0.53	7,146	38.7	0.47	5,000	29.0	0.42	6,168	33.9	0.44
Los Angeles																		
Observed	93,138	401.6	1.35	22,035	91.7	0.63	9,463	43.3	0.46	9,692	41.8	0.43	5,857	27.2	0.36	4,315	18.9	0.29
Delay Adjusted	94,776	408.7	1.37	22,711	94.6	0.65	9,575	43.8	0.46	9,790	42.2	0.44	5,931	27.5	0.37	4,395	19.2	0.30
Colorado																		
Observed	55,252	416.2	1.84	13,524	94.9	0.85	5,685	45.5	0.63	4,817	37.1	0.56	3,947	32.4	0.54	3,631	27.7	0.48
Delay Adjusted	56,271	423.8	1.88	14,190	99.6	0.89	5,720	45.8	0.63	4,845	37.3	0.56	4,075	33.4	0.55	3,724	28.4	0.49

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Connecticut																		
Observed	49,876	495.5	2.28	11,697	108.4	1.03	6,499	65.6	0.83	4,130	41.7	0.66	4,366	45.1	0.70	2,589	26.5	0.53
Delay Adjusted	50,735	504.1	2.32	12,043	111.7	1.06	6,562	66.2	0.84	4,161	42.0	0.67	4,422	45.6	0.71	2,635	27.0	0.54
Delaware																		
Observed	14,578	540.8	4.59	3,743	128.7	2.15	2,101	78.9	1.76	1,133	43.1	1.31	1,123	43.2	1.32	1,042	39.6	1.26
Delay Adjusted	15,017	557.0	4.73	3,916	134.7	2.25	2,145	80.6	1.80	1,155	44.0	1.34	1,161	44.6	1.36	1,063	40.5	1.29
Florida																		
Observed	302,453	475.3	0.88	63,670	94.7	0.38	44,683	68.3	0.33	26,305	42.0	0.26	21,423	33.1	0.23	20,363	32.6	0.23
Delay Adjusted	315,176	495.4	0.92	67,876	100.9	0.40	45,136	69.0	0.33	27,103	43.3	0.27	22,346	34.5	0.24	21,805	34.9	0.25
Georgia																		
Observed	123,434	521.0	1.55	30,959	122.3	0.72	18,558	81.2	0.63	11,617	49.2	0.48	6,923	32.7	0.41	8,179	35.7	0.41
Delay Adjusted	125,570	530.1	1.58	31,595	124.9	0.74	18,754	82.1	0.63	11,751	49.7	0.48	7,046	33.3	0.42	8,286	36.1	0.42
Hawaii																		
Observed	17,398	426.0	3.32	3,632	84.9	1.45	2,320	57.2	1.22	1,967	48.1	1.11	955	23.9	0.79	1,133	28.1	0.86
Delay Adjusted	17,572	430.3	3.35	3,677	85.9	1.46	2,342	57.7	1.23	1,977	48.3	1.12	966	24.1	0.80	1,139	28.2	0.86
Idaho																		
Observed	19,955	460.3	3.35	4,845	105.7	1.56	2,356	55.6	1.17	1,673	39.3	0.99	1,526	36.6	0.96	1,405	33.0	0.90
Delay Adjusted	20,479	472.4	3.43	5,068	110.6	1.63	2,401	56.6	1.20	1,697	39.8	1.00	1,608	38.5	1.01	1,438	33.8	0.93
Illinois																		
Observed	164,713	499.0	1.26	38,543	109.5	0.57	24,221	75.3	0.50	16,392	50.4	0.40	11,514	37.0	0.35	7,827	24.3	0.28
Delay Adjusted	166,974	505.9	1.28	39,608	112.5	0.59	24,411	75.9	0.50	16,495	50.8	0.41	11,649	37.4	0.36	7,918	24.6	0.28
Indiana																		
Observed	84,550	492.0	1.74	16,781	91.8	0.73	15,005	88.2	0.74	8,233	48.5	0.55	6,199	37.9	0.49	4,108	24.5	0.39
Delay Adjusted	87,108	506.9	1.79	17,542	96.0	0.76	15,285	89.8	0.75	8,407	49.5	0.56	6,437	39.4	0.51	4,325	25.8	0.41
Iowa																		
Observed	44,687	509.8	2.46	9,804	104.7	1.08	6,579	75.0	0.94	4,298	50.2	0.78	3,236	37.7	0.67	2,582	30.4	0.61
Delay Adjusted	45,223	515.9	2.49	9,976	106.5	1.10	6,652	75.8	0.95	4,319	50.4	0.79	3,262	38.0	0.68	2,613	30.8	0.62

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. Puerto Rico is defined as "Other" race and therefore is only included in the All Races race category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Kansas																		
Observed	37,283	488.0	2.59	8,695	108.2	1.19	5,050	67.0	0.96	3,419	45.5	0.80	2,748	37.4	0.73	2,304	31.1	0.66
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Kentucky																		
Observed	67,484	566.1	2.25	13,407	104.9	0.93	13,220	111.2	1.00	6,762	57.6	0.72	4,329	38.5	0.60	3,819	33.4	0.56
Delay Adjusted	68,394	573.8	2.28	13,665	106.9	0.95	13,333	112.2	1.01	6,851	58.4	0.73	4,384	39.0	0.61	3,865	33.8	0.56
Louisiana																		
Observed	65,266	548.9	2.22	16,687	131.8	1.05	9,934	84.8	0.88	6,377	54.3	0.70	3,594	32.5	0.56	2,697	24.0	0.48
Delay Adjusted	66,061	555.5	2.25	16,897	133.5	1.07	10,006	85.4	0.89	6,415	54.6	0.71	3,637	32.9	0.57	2,734	24.3	0.48
Maine																		
Observed	21,289	494.7	3.51	4,158	87.5	1.39	3,616	83.3	1.42	1,752	41.8	1.03	1,922	45.8	1.07	1,233	29.3	0.86
Delay Adjusted	21,527	500.2	3.55	4,223	88.9	1.42	3,648	84.1	1.44	1,763	42.1	1.04	1,944	46.3	1.08	1,245	29.5	0.87
Maryland																		
Observed	73,637	482.5	1.83	20,104	122.1	0.89	9,381	63.7	0.68	6,063	40.7	0.54	5,199	36.9	0.53	4,527	30.8	0.47
Delay Adjusted	75,389	493.9	1.88	20,750	126.1	0.92	9,567	65.0	0.69	6,172	41.5	0.55	5,356	38.1	0.54	4,543	30.9	0.47
Massachusetts																		
Observed	84,431	463.1	1.64	19,550	99.3	0.73	11,772	66.1	0.62	7,063	39.8	0.48	6,552	37.7	0.48	4,637	26.2	0.39
Delay Adjusted	85,243	467.5	1.65	19,970	101.4	0.74	11,895	66.8	0.63	7,119	40.1	0.49	6,608	38.0	0.48	4,799	27.1	0.41
Michigan																		
Observed	134,082	479.5	1.35	32,547	107.9	0.61	20,352	73.2	0.53	11,529	42.4	0.41	10,241	38.6	0.39	6,299	23.4	0.30
Delay Adjusted	136,182	487.0	1.37	33,100	109.7	0.63	20,708	74.5	0.54	11,719	43.1	0.41	10,389	39.1	0.40	6,367	23.6	0.31
Detroit																		
Observed	55,825	540.7	2.36	14,407	130.1	1.12	8,071	80.2	0.92	4,858	48.0	0.71	4,028	41.4	0.67	2,266	22.9	0.50
Delay Adjusted	56,273	545.1	2.38	14,504	131.0	1.13	8,112	80.6	0.93	4,880	48.2	0.71	4,070	41.8	0.68	2,273	23.0	0.50
Minnesota																		
Observed	71,766	488.3	1.87	16,798	106.6	0.84	8,905	61.8	0.67	6,079	42.4	0.56	5,182	37.0	0.53	5,163	35.8	0.51
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Mississippi																		
Observed	41,839	538.9	2.72	10,514	126.6	1.27	7,610	99.5	1.18	4,362	57.1	0.89	2,246	31.2	0.68	1,690	22.7	0.57
Delay Adjusted	42,572	548.3	2.77	10,790	129.9	1.30	7,688	100.5	1.19	4,400	57.6	0.90	2,285	31.7	0.69	1,713	23.0	0.58

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Missouri																		
Observed	80,949	483.1	1.74	16,715	92.8	0.73	14,240	85.3	0.73	7,818	47.9	0.55	5,565	34.7	0.47	3,997	24.6	0.40
Delay Adjusted	82,888	494.6	1.78	17,501	97.3	0.77	14,437	86.5	0.74	7,940	48.6	0.56	5,711	35.6	0.49	4,099	25.2	0.41
Montana																		
Observed	15,117	473.8	3.99	3,937	113.0	1.85	1,757	55.6	1.36	1,363	43.7	1.23	1,133	36.4	1.11	944	31.0	1.05
Delay Adjusted	15,669	491.2	4.14	4,144	119.0	1.95	1,792	56.7	1.39	1,400	44.9	1.26	1,194	38.4	1.17	984	32.3	1.10
Nebraska																		
Observed	24,309	487.0	3.19	5,876	111.2	1.48	3,316	67.5	1.20	2,415	49.2	1.02	1,663	34.7	0.87	1,313	26.7	0.76
Delay Adjusted	25,075	502.4	3.29	6,197	117.2	1.56	3,375	68.7	1.22	2,466	50.2	1.04	1,744	36.4	0.91	1,348	27.4	0.78
New Hampshire																		
Observed	19,894	502.1	3.70	4,760	108.5	1.63	2,647	68.2	1.37	1,625	42.3	1.09	1,748	46.5	1.15	1,400	36.3	1.01
Delay Adjusted	20,420	515.4	3.79	4,903	111.7	1.67	2,703	69.7	1.40	1,665	43.3	1.12	1,784	47.4	1.17	1,444	37.5	1.04
New Jersey																		
Observed	122,289	516.3	1.51	32,553	129.6	0.74	14,285	62.2	0.53	11,054	47.2	0.46	9,149	40.7	0.43	6,584	28.3	0.36
Delay Adjusted	124,499	525.6	1.54	33,423	133.1	0.76	14,447	63.0	0.54	11,187	47.7	0.46	9,292	41.3	0.44	6,665	28.7	0.36
New Mexico																		
Observed	22,058	382.9	2.64	4,927	80.1	1.17	2,577	45.5	0.92	2,142	37.7	0.84	1,435	25.6	0.69	1,117	19.6	0.60
Delay Adjusted	22,604	392.4	2.71	5,126	83.3	1.21	2,630	46.4	0.94	2,191	38.5	0.85	1,482	26.4	0.71	1,143	20.1	0.62
New York																		
Observed	268,982	517.8	1.02	68,832	125.0	0.49	34,115	67.0	0.37	22,925	45.0	0.30	19,943	40.3	0.29	11,757	23.2	0.22
Delay Adjusted	272,175	523.9	1.03	69,933	127.1	0.50	34,326	67.4	0.37	23,047	45.3	0.31	20,247	40.9	0.30	12,004	23.7	0.22
North Carolina																		
Observed	133,791	510.9	1.44	32,581	115.9	0.66	21,925	84.9	0.59	11,051	42.8	0.42	8,579	35.0	0.39	8,542	34.0	0.38
Delay Adjusted	137,942	526.7	1.48	34,523	122.8	0.70	22,217	86.0	0.60	11,267	43.6	0.43	8,799	35.9	0.40	8,889	35.4	0.39
North Dakota																		
Observed	9,568	484.3	5.09	2,438	115.7	2.40	1,274	65.7	1.88	1,012	52.3	1.69	688	36.6	1.42	489	25.2	1.18
Delay Adjusted	9,840	498.1	5.23	2,520	119.6	2.48	1,305	67.3	1.93	1,035	53.4	1.72	716	38.0	1.48	502	25.9	1.21

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. Puerto Rico is defined as "Other" race and therefore is only included in the All Races race category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Ohio																		
Observed	159,662	494.1	1.27	35,789	103.0	0.56	26,089	81.1	0.51	15,053	47.6	0.40	11,921	38.6	0.36	8,684	27.9	0.31
Delay Adjusted	164,952	510.5	1.31	37,330	107.5	0.58	26,770	83.2	0.53	15,417	48.8	0.41	12,212	39.5	0.37	8,985	28.9	0.32
Oklahoma																		
Observed	49,850	489.0	2.24	10,266	95.2	0.96	8,500	83.4	0.92	4,900	48.8	0.71	3,351	34.5	0.61	2,819	28.8	0.55
Delay Adjusted	50,527	495.6	2.27	10,464	97.0	0.98	8,597	84.3	0.93	4,944	49.3	0.72	3,382	34.8	0.61	2,827	28.9	0.56
Oregon																		
Observed	51,013	445.8	2.03	11,218	90.5	0.88	6,719	59.7	0.75	4,289	38.6	0.61	4,004	36.5	0.59	3,528	31.6	0.55
Delay Adjusted	51,900	453.5	2.07	11,473	92.6	0.90	6,822	60.6	0.76	4,340	39.0	0.61	4,050	36.9	0.60	3,586	32.1	0.56
Pennsylvania																		
Observed	192,453	515.7	1.20	42,135	105.1	0.52	27,959	74.8	0.46	17,734	48.4	0.37	15,428	42.4	0.35	10,993	30.4	0.30
Delay Adjusted	195,310	523.3	1.22	43,467	108.4	0.54	28,174	75.4	0.46	17,878	48.8	0.37	15,609	42.9	0.35	11,148	30.8	0.30
Puerto Rico																		
Observed	40,769	401.5	2.02	15,416	143.9	1.17	2,427	23.9	0.49	5,218	51.7	0.73	1,660	16.7	0.41	440	4.6	0.22
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Rhode Island																		
Observed	14,408	493.6	4.22	3,056	97.8	1.82	2,255	78.0	1.68	1,103	38.9	1.20	1,260	44.4	1.28	834	29.3	1.04
Delay Adjusted	14,691	503.3	4.31	3,173	101.6	1.89	2,286	79.0	1.71	1,115	39.3	1.21	1,284	45.3	1.31	847	29.7	1.06
South Carolina																		
Observed	68,239	506.5	2.01	16,859	115.4	0.92	11,032	81.7	0.81	5,857	44.6	0.60	4,206	33.7	0.54	3,912	30.2	0.50
Delay Adjusted	70,334	522.1	2.07	17,613	120.6	0.96	11,237	83.3	0.82	6,028	45.9	0.62	4,333	34.7	0.56	4,030	31.1	0.52
South Dakota																		
Observed	11,441	482.7	4.63	2,837	111.7	2.15	1,589	67.9	1.74	1,094	47.1	1.46	775	34.1	1.25	623	27.1	1.12
Delay Adjusted	11,907	502.3	4.82	3,041	119.7	2.31	1,635	69.9	1.79	1,126	48.4	1.50	832	36.6	1.34	655	28.5	1.17
Tennessee																		
Observed	90,872	511.5	1.75	21,065	110.4	0.78	16,433	93.1	0.75	8,049	46.3	0.53	5,760	34.5	0.47	4,430	26.0	0.40
Delay Adjusted	92,467	520.5	1.78	21,505	112.7	0.80	16,607	94.1	0.76	8,125	46.7	0.54	5,836	35.0	0.48	4,524	26.5	0.41
Texas																		
Observed	265,086	439.6	0.88	57,959	92.4	0.40	36,221	63.4	0.34	27,116	44.9	0.28	14,650	26.9	0.23	10,132	17.3	0.18
Delay Adjusted	271,727	450.6	0.91	60,265	96.1	0.41	36,624	64.1	0.35	27,434	45.5	0.29	14,932	27.4	0.23	10,426	17.8	0.18

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Utah																		
Observed	25,668	431.0	2.76	6,904	113.1	1.40	1,760	31.5	0.77	1,949	33.4	0.78	1,592	29.3	0.75	2,951	49.8	0.94
Delay Adjusted	26,021	436.9	2.80	7,031	115.2	1.42	1,781	31.9	0.78	1,961	33.6	0.78	1,617	29.8	0.76	2,988	50.4	0.95
Vermont																		
Observed	8,940	464.6	5.12	1,802	84.3	2.06	1,335	68.8	1.95	703	37.3	1.46	707	37.9	1.47	829	44.0	1.60
Delay Adjusted	9,082	472.0	5.20	1,832	85.8	2.09	1,350	69.6	1.98	717	38.0	1.49	723	38.8	1.51	842	44.7	1.62
Virginia																		
Observed	94,786	441.4	1.48	22,734	98.3	0.67	14,454	69.0	0.59	8,453	40.0	0.45	6,078	30.7	0.41	5,224	25.2	0.36
Delay Adjusted	96,437	449.1	1.51	23,330	100.9	0.69	14,601	69.7	0.60	8,549	40.4	0.45	6,144	31.0	0.41	5,315	25.6	0.37
Washington																		
Observed	87,545	468.9	1.64	20,128	100.6	0.73	11,048	61.3	0.60	7,328	39.6	0.48	6,554	37.7	0.48	5,727	31.1	0.42
Delay Adjusted	88,492	474.0	1.65	20,420	102.1	0.74	11,172	61.9	0.61	7,394	40.0	0.48	6,641	38.2	0.49	5,807	31.5	0.43
Seattle																		
Observed	62,396	495.6	2.05	14,673	109.2	0.93	7,451	62.1	0.74	5,210	41.4	0.59	4,588	39.3	0.60	4,338	34.8	0.55
Delay Adjusted	62,695	498.0	2.06	14,755	109.8	0.94	7,465	62.2	0.75	5,219	41.5	0.59	4,608	39.5	0.60	4,387	35.2	0.55
West Virginia																		
Observed	29,272	504.1	3.04	5,772	91.3	1.24	5,651	95.2	1.30	2,938	51.9	0.99	2,203	38.9	0.85	1,414	25.9	0.71
Delay Adjusted	29,939	515.7	3.12	5,894	93.3	1.26	5,742	96.7	1.32	2,993	52.9	1.01	2,245	39.6	0.87	1,454	26.6	0.73
Wisconsin																		
Observed	80,165	493.8	1.79	18,959	108.1	0.81	10,851	67.6	0.67	6,712	42.3	0.53	6,096	39.4	0.52	4,625	29.2	0.44
Delay Adjusted	81,969	504.9	1.83	19,841	113.2	0.84	11,004	68.6	0.67	6,858	43.2	0.54	6,319	40.8	0.53	4,876	30.8	0.47
Wyoming																		
Observed	6,845	418.1	5.26	1,786	100.4	2.47	733	46.1	1.77	601	37.7	1.60	538	35.3	1.58	413	26.3	1.34
Delay Adjusted	6,911	422.0	5.31	1,803	101.3	2.50	736	46.2	1.78	603	37.8	1.61	541	35.5	1.59	423	26.9	1.37

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. Puerto Rico is defined as "Other" race and therefore is only included in the All Races race category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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	3,997,276	412.8	0.21	1,195,996	124.9	0.12	518,916	51.2	0.07	336,632	34.0	0.06	267,745	26.7	0.05	183,460	21.7	0.05
Delay Adjusted	4,080,787	421.4	0.22	1,214,358	126.8	0.12	525,202	51.8	0.07	341,322	34.4	0.06	270,468	26.9	0.05	186,112	22.0	0.05
Alabama																		
Observed	61,150	397.7	1.65	18,606	122.1	0.92	8,292	50.5	0.56	5,978	38.3	0.51	3,108	19.5	0.36	1,800	13.5	0.33
Delay Adjusted	61,723	401.5	1.67	18,787	123.3	0.93	8,333	50.7	0.56	6,020	38.6	0.51	3,119	19.6	0.36	1,817	13.6	0.33
Alaska																		
Observed	6,731	400.9	5.16	2,108	121.9	2.79	771	48.8	1.87	649	40.4	1.68	448	24.4	1.21	324	18.4	1.06
Delay Adjusted	6,917	412.0	5.30	2,144	124.0	2.84	785	49.7	1.90	660	41.0	1.70	456	24.8	1.24	331	18.8	1.08
Arizona																		
Observed	74,953	369.0	1.39	23,036	114.5	0.78	9,591	44.0	0.46	5,953	28.7	0.38	4,720	22.9	0.34	3,838	22.1	0.37
Delay Adjusted	78,487	386.5	1.45	24,121	119.8	0.81	9,809	45.0	0.47	6,251	30.1	0.40	4,930	23.9	0.36	4,017	23.2	0.39
Arkansas																		
Observed	38,181	412.3	2.17	10,767	117.5	1.17	6,184	62.6	0.81	3,585	37.8	0.65	2,185	23.2	0.51	1,347	17.1	0.48
Delay Adjusted	38,773	418.8	2.21	10,922	119.1	1.18	6,236	63.1	0.82	3,622	38.2	0.65	2,200	23.3	0.51	1,382	17.6	0.49
California																		
Observed	412,292	380.5	0.60	130,377	121.0	0.34	41,812	38.1	0.19	34,460	31.3	0.17	28,539	25.5	0.15	19,623	19.4	0.14
Delay Adjusted	418,141	385.9	0.61	131,535	122.0	0.34	42,165	38.4	0.19	34,737	31.6	0.17	28,688	25.7	0.15	19,785	19.6	0.14
Greater California																		
Observed	230,867	389.1	0.83	71,948	121.8	0.46	25,056	41.4	0.27	19,033	31.7	0.23	15,367	25.0	0.21	10,911	19.9	0.19
Delay Adjusted	234,232	394.7	0.84	72,680	123.1	0.47	25,252	41.8	0.27	19,201	32.0	0.24	15,462	25.2	0.21	11,002	20.1	0.20
Greater Bay																		
Observed	80,457	380.6	1.37	26,333	125.5	0.79	7,916	36.9	0.42	6,447	30.0	0.38	5,682	25.9	0.35	3,352	17.2	0.30
Delay Adjusted	81,169	384.0	1.38	26,454	126.1	0.79	7,968	37.1	0.43	6,468	30.1	0.38	5,694	26.0	0.35	3,373	17.3	0.30
Los Angeles																		
Observed	100,971	362.1	1.16	32,095	115.6	0.65	8,842	31.6	0.34	8,981	31.6	0.34	7,491	26.3	0.31	5,360	20.1	0.28
Delay Adjusted	102,743	368.5	1.18	32,400	116.7	0.66	8,948	32.0	0.35	9,069	31.9	0.34	7,534	26.4	0.31	5,410	20.3	0.28
Colorado																		
Observed	56,369	382.0	1.65	18,626	125.3	0.94	5,949	40.4	0.54	4,425	30.2	0.46	3,534	22.4	0.39	3,141	22.7	0.41
Delay Adjusted	57,407	389.0	1.68	18,690	125.8	0.95	5,986	40.6	0.54	4,451	30.4	0.47	3,546	22.5	0.39	3,169	22.9	0.42

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Connecticut																		
Observed	52,367	444.5	2.01	16,183	140.1	1.14	6,922	55.8	0.69	4,002	32.3	0.53	3,588	29.1	0.50	2,738	28.1	0.56
Delay Adjusted	53,258	452.0	2.05	16,385	141.9	1.15	6,989	56.4	0.69	4,031	32.6	0.53	3,607	29.3	0.50	2,760	28.3	0.56
Delaware																		
Observed	13,926	453.6	3.98	4,139	136.1	2.19	2,059	62.6	1.41	1,018	32.9	1.06	969	30.0	1.00	644	25.8	1.06
Delay Adjusted	14,345	467.2	4.10	4,189	137.8	2.22	2,102	63.9	1.43	1,037	33.5	1.08	976	30.2	1.00	658	26.3	1.08
Florida																		
Observed	282,725	403.3	0.79	79,966	117.5	0.43	39,608	51.3	0.26	23,446	32.0	0.22	17,393	24.2	0.19	10,239	18.5	0.19
Delay Adjusted	294,789	420.6	0.83	82,958	121.9	0.45	40,013	51.8	0.27	24,141	32.9	0.22	17,916	24.9	0.20	10,304	18.6	0.19
Georgia																		
Observed	116,758	411.9	1.23	35,902	125.8	0.68	14,733	51.3	0.43	10,180	35.9	0.36	6,894	23.0	0.28	4,825	17.9	0.26
Delay Adjusted	118,734	418.8	1.25	36,255	127.0	0.68	14,892	51.8	0.43	10,298	36.3	0.37	6,942	23.2	0.28	4,866	18.0	0.26
Hawaii																		
Observed	17,654	399.9	3.14	5,948	137.5	1.85	1,755	36.4	0.89	1,619	35.5	0.92	1,326	30.8	0.88	828	22.6	0.81
Delay Adjusted	17,826	403.8	3.17	5,983	138.3	1.86	1,771	36.7	0.90	1,628	35.7	0.92	1,331	30.9	0.88	833	22.7	0.82
Idaho																		
Observed	18,946	412.0	3.07	5,705	124.2	1.69	2,213	46.3	1.00	1,492	32.2	0.85	1,223	25.4	0.75	983	24.4	0.80
Delay Adjusted	19,443	422.8	3.15	5,783	125.9	1.72	2,256	47.2	1.02	1,514	32.7	0.87	1,242	25.8	0.76	990	24.6	0.81
Illinois																		
Observed	169,212	436.1	1.09	50,495	131.9	0.60	22,905	57.0	0.38	14,876	37.2	0.31	11,920	29.6	0.28	7,739	22.7	0.26
Delay Adjusted	171,527	442.0	1.10	50,923	133.1	0.61	23,089	57.4	0.39	14,969	37.4	0.31	11,987	29.8	0.28	7,801	22.9	0.27
Indiana																		
Observed	84,167	423.7	1.50	24,006	121.9	0.81	12,706	61.3	0.55	7,721	37.9	0.44	5,656	27.6	0.38	3,134	18.4	0.34
Delay Adjusted	86,690	436.4	1.54	24,506	124.5	0.83	12,945	62.4	0.56	7,885	38.7	0.45	5,727	28.0	0.38	3,200	18.8	0.35
Iowa																		
Observed	42,690	438.0	2.21	11,788	124.2	1.19	5,601	54.0	0.74	4,054	39.3	0.64	3,123	31.2	0.58	1,678	21.4	0.54
Delay Adjusted	43,195	443.1	2.23	11,843	124.8	1.20	5,664	54.6	0.75	4,073	39.5	0.65	3,141	31.3	0.58	1,688	21.5	0.55

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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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, All Races, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS3			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.*
Kansas																		
Observed	35,828	421.9	2.30	10,645	126.4	1.27	4,557	51.0	0.77	3,065	35.0	0.65	2,282	26.2	0.57	1,842	25.3	0.61
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Kentucky																		
Observed	64,630	473.1	1.91	17,184	126.3	0.99	11,210	77.8	0.75	5,899	42.4	0.56	3,829	27.4	0.46	2,692	22.8	0.45
Delay Adjusted	65,504	479.5	1.94	17,307	127.2	1.00	11,306	78.5	0.75	5,977	42.9	0.57	3,848	27.6	0.46	2,718	23.0	0.46
Louisiana																		
Observed	57,160	416.0	1.78	16,991	124.2	0.98	7,746	54.2	0.63	5,447	39.2	0.54	2,842	20.0	0.39	2,565	20.7	0.42
Delay Adjusted	57,865	421.1	1.81	17,133	125.3	0.99	7,803	54.6	0.63	5,480	39.4	0.55	2,862	20.1	0.39	2,602	21.0	0.43
Maine																		
Observed	21,479	451.6	3.23	5,866	125.7	1.73	3,356	66.3	1.17	1,657	33.6	0.86	1,570	30.9	0.81	859	22.8	0.82
Delay Adjusted	21,721	456.7	3.27	5,951	127.7	1.76	3,386	66.9	1.18	1,668	33.9	0.87	1,577	31.1	0.82	862	22.8	0.83
Maryland																		
Observed	76,395	418.8	1.55	23,962	131.5	0.87	9,559	51.1	0.53	6,080	33.0	0.43	5,269	27.5	0.39	3,640	22.1	0.38
Delay Adjusted	78,212	428.8	1.59	24,380	133.8	0.89	9,751	52.1	0.54	6,190	33.6	0.44	5,322	27.7	0.39	3,709	22.6	0.38
Massachusetts																		
Observed	93,725	434.3	1.46	29,170	137.7	0.83	13,289	59.0	0.52	7,030	31.6	0.39	6,474	28.8	0.37	5,154	27.7	0.40
Delay Adjusted	94,603	438.3	1.48	29,245	138.1	0.83	13,429	59.6	0.53	7,086	31.9	0.39	6,485	28.9	0.37	5,168	27.8	0.40
Michigan																		
Observed	131,679	417.2	1.19	38,573	123.8	0.65	19,049	57.2	0.42	10,819	33.3	0.33	9,494	28.8	0.31	5,201	19.9	0.29
Delay Adjusted	133,707	423.7	1.21	38,994	125.2	0.66	19,371	58.1	0.43	10,992	33.8	0.34	9,558	29.0	0.31	5,262	20.1	0.29
Detroit																		
Observed	56,047	452.3	1.97	16,374	133.8	1.08	8,147	63.1	0.71	4,819	37.7	0.56	3,832	29.7	0.49	2,585	24.4	0.49
Delay Adjusted	56,501	456.0	1.98	16,454	134.5	1.08	8,189	63.4	0.72	4,840	37.8	0.56	3,839	29.7	0.49	2,598	24.5	0.50
Minnesota																		
Observed	70,392	433.0	1.68	20,965	130.6	0.93	8,739	51.8	0.56	5,728	34.3	0.47	5,223	30.7	0.44	2,759	19.6	0.38
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Mississippi																		
Observed	36,797	406.9	2.17	10,524	117.8	1.18	5,463	57.4	0.79	3,797	40.9	0.68	2,018	21.6	0.49	1,281	16.1	0.46
Delay Adjusted	37,447	414.1	2.21	10,684	119.6	1.20	5,521	58.0	0.80	3,828	41.3	0.68	2,024	21.6	0.49	1,299	16.3	0.47

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Missouri																		
Observed	81,186	425.1	1.54	24,278	129.2	0.86	12,846	63.5	0.57	6,982	35.5	0.44	5,197	26.4	0.38	2,846	17.6	0.34
Delay Adjusted	83,126	435.1	1.57	24,619	131.0	0.87	13,027	64.4	0.58	7,091	36.1	0.44	5,244	26.7	0.38	2,889	17.8	0.35
Montana																		
Observed	13,698	420.0	3.75	4,021	124.0	2.05	1,906	54.8	1.28	1,093	32.9	1.03	895	26.1	0.92	546	20.7	0.93
Delay Adjusted	14,200	435.7	3.90	4,120	127.1	2.10	1,945	55.9	1.31	1,123	33.7	1.06	911	26.6	0.93	557	21.2	0.95
Nebraska																		
Observed	23,156	417.3	2.83	6,840	124.6	1.56	2,931	50.4	0.95	2,162	37.5	0.83	1,541	27.3	0.72	1,010	21.3	0.69
Delay Adjusted	23,888	430.5	2.92	6,952	126.6	1.58	2,985	51.3	0.97	2,209	38.3	0.85	1,548	27.4	0.72	1,023	21.6	0.70
New Hampshire																		
Observed	20,117	459.8	3.37	6,314	144.6	1.89	2,846	62.2	1.19	1,486	33.2	0.89	1,500	32.2	0.86	898	25.0	0.87
Delay Adjusted	20,642	471.7	3.46	6,376	146.0	1.91	2,907	63.5	1.22	1,522	34.0	0.92	1,513	32.5	0.87	920	25.6	0.90
New Jersey																		
Observed	127,091	447.1	1.29	37,550	134.2	0.71	15,467	52.0	0.43	10,713	36.3	0.36	9,360	31.6	0.33	6,931	28.3	0.35
Delay Adjusted	129,374	455.1	1.31	38,071	136.1	0.72	15,647	52.6	0.43	10,841	36.7	0.36	9,441	31.8	0.34	7,039	28.8	0.36
New Mexico																		
Observed	22,858	361.3	2.47	7,090	111.6	1.37	2,340	34.9	0.73	1,872	29.0	0.69	1,560	24.2	0.64	1,288	23.9	0.69
Delay Adjusted	23,423	370.2	2.53	7,209	113.5	1.40	2,387	35.6	0.75	1,915	29.7	0.71	1,573	24.4	0.64	1,311	24.3	0.70
New York																		
Observed	275,890	443.1	0.87	79,658	130.7	0.48	34,894	53.2	0.29	21,981	34.0	0.24	20,449	31.7	0.23	15,688	29.1	0.24
Delay Adjusted	279,146	448.3	0.88	80,131	131.5	0.48	35,112	53.6	0.29	22,101	34.2	0.24	20,502	31.8	0.23	15,812	29.4	0.24
North Carolina																		
Observed	129,704	421.2	1.20	40,474	132.3	0.67	18,272	56.7	0.43	10,112	32.5	0.33	7,988	24.9	0.28	4,893	18.0	0.26
Delay Adjusted	133,735	434.3	1.23	41,483	135.6	0.69	18,517	57.5	0.43	10,306	33.1	0.34	8,071	25.1	0.29	4,995	18.4	0.27
North Dakota																		
Observed	8,691	417.8	4.67	2,567	127.3	2.62	1,116	51.1	1.57	829	37.6	1.36	541	25.2	1.12	479	27.3	1.29
Delay Adjusted	8,940	429.8	4.80	2,592	128.5	2.65	1,144	52.4	1.61	847	38.4	1.39	548	25.6	1.14	492	28.0	1.33

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. Puerto Rico is defined as "Other" race and therefore is only included in the All Races race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Ohio																		
Observed	160,957	433.1	1.12	46,794	127.4	0.61	23,198	59.1	0.40	14,047	36.5	0.32	11,484	29.7	0.29	7,026	22.8	0.28
Delay Adjusted	166,285	447.3	1.15	48,090	130.9	0.63	23,809	60.7	0.41	14,388	37.4	0.32	11,770	30.4	0.29	7,255	23.5	0.29
Oklahoma																		
Observed	47,822	416.3	1.95	13,774	121.1	1.06	7,048	58.0	0.70	4,313	36.9	0.57	2,652	22.5	0.45	1,945	19.4	0.45
Delay Adjusted	48,481	422.1	1.98	13,877	122.0	1.07	7,131	58.6	0.71	4,351	37.2	0.58	2,670	22.7	0.45	1,973	19.7	0.46
Oregon																		
Observed	51,678	411.8	1.88	15,682	125.2	1.04	6,699	50.9	0.64	3,923	30.8	0.51	3,647	27.7	0.48	2,123	20.1	0.45
Delay Adjusted	52,566	418.8	1.91	15,942	127.2	1.05	6,802	51.7	0.65	3,971	31.2	0.51	3,673	27.9	0.48	2,143	20.3	0.46
Pennsylvania																		
Observed	195,374	455.0	1.07	55,393	131.9	0.58	25,922	56.2	0.36	16,565	36.4	0.29	14,448	32.5	0.28	10,291	29.9	0.31
Delay Adjusted	198,286	461.9	1.09	55,880	133.2	0.59	26,124	56.6	0.36	16,695	36.7	0.30	14,481	32.5	0.28	10,427	30.3	0.31
Puerto Rico																		
Observed	37,301	322.9	1.73	10,916	93.7	0.93	1,551	12.0	0.31	4,301	34.7	0.54	3,172	27.1	0.50	4,430	44.7	0.69
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Rhode Island																		
Observed	16,010	463.0	3.80	4,659	138.1	2.10	2,404	65.7	1.37	1,148	31.5	0.97	1,106	30.9	0.96	793	27.7	1.02
Delay Adjusted	16,322	471.9	3.88	4,725	140.1	2.13	2,438	66.6	1.39	1,160	31.9	0.98	1,124	31.4	0.97	798	27.9	1.03
South Carolina																		
Observed	63,404	409.9	1.68	19,859	129.2	0.95	8,702	52.9	0.58	5,246	33.6	0.48	3,834	23.6	0.39	2,244	16.7	0.37
Delay Adjusted	65,341	422.3	1.73	20,348	132.4	0.97	8,866	53.9	0.59	5,397	34.6	0.49	3,906	24.0	0.40	2,300	17.2	0.38
South Dakota																		
Observed	10,673	423.0	4.27	3,235	131.3	2.41	1,410	52.9	1.44	1,000	37.3	1.23	715	27.4	1.06	413	19.9	1.02
Delay Adjusted	11,098	439.5	4.43	3,278	133.1	2.44	1,453	54.5	1.48	1,029	38.4	1.27	720	27.6	1.07	423	20.4	1.04
Tennessee																		
Observed	85,084	416.5	1.46	24,911	122.6	0.80	13,233	61.5	0.54	7,384	35.6	0.42	5,052	24.0	0.35	3,285	18.7	0.34
Delay Adjusted	86,591	424.0	1.49	25,287	124.6	0.81	13,374	62.2	0.55	7,452	36.0	0.43	5,092	24.2	0.35	3,355	19.1	0.34
Texas																		
Observed	258,908	370.6	0.74	78,441	111.9	0.41	30,066	43.1	0.25	22,136	31.6	0.22	15,927	22.0	0.18	12,328	18.2	0.17
Delay Adjusted	265,406	379.9	0.76	80,113	114.3	0.41	30,405	43.5	0.25	22,397	32.0	0.22	16,101	22.2	0.18	12,706	18.8	0.17

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Utah																		
Observed	24,240	370.5	2.42	7,413	114.8	1.35	1,489	23.1	0.61	1,700	26.5	0.65	1,800	26.7	0.64	1,909	28.5	0.66
Delay Adjusted	24,566	375.5	2.45	7,440	115.3	1.36	1,507	23.3	0.61	1,710	26.6	0.65	1,808	26.8	0.64	1,913	28.6	0.66
Vermont																		
Observed	9,205	437.1	4.77	2,746	131.9	2.64	1,287	57.2	1.64	721	33.2	1.29	767	34.4	1.29	338	20.4	1.18
Delay Adjusted	9,351	443.9	4.85	2,762	132.7	2.65	1,303	57.9	1.66	735	33.9	1.31	770	34.5	1.30	343	20.8	1.20
Virginia																		
Observed	98,413	397.0	1.29	31,723	128.3	0.74	12,899	50.6	0.45	8,026	32.1	0.37	6,476	24.9	0.32	4,401	19.8	0.31
Delay Adjusted	100,152	404.1	1.32	32,141	130.0	0.75	13,032	51.1	0.46	8,114	32.5	0.37	6,535	25.1	0.32	4,449	20.1	0.31
Washington																		
Observed	88,130	425.9	1.47	27,987	135.1	0.83	10,898	51.7	0.51	6,673	32.2	0.40	5,703	26.0	0.35	3,792	20.3	0.34
Delay Adjusted	89,088	430.5	1.49	28,138	135.8	0.84	11,018	52.3	0.51	6,735	32.5	0.41	5,724	26.1	0.36	3,817	20.5	0.34
Seattle																		
Observed	62,591	441.5	1.81	20,041	141.0	1.02	7,506	52.4	0.62	4,650	32.7	0.49	4,028	26.7	0.43	2,699	20.7	0.41
Delay Adjusted	62,890	443.6	1.82	20,064	141.2	1.03	7,521	52.5	0.62	4,658	32.7	0.49	4,035	26.7	0.43	2,705	20.8	0.41
West Virginia																		
Observed	28,175	446.6	2.78	7,350	117.5	1.43	4,586	67.0	1.01	2,728	41.3	0.82	1,991	31.0	0.73	1,261	25.5	0.75
Delay Adjusted	28,846	457.8	2.86	7,560	121.0	1.48	4,661	68.1	1.03	2,777	42.0	0.83	2,018	31.5	0.74	1,290	26.1	0.77
Wisconsin																		
Observed	77,135	432.0	1.61	22,922	130.6	0.89	10,097	53.9	0.55	6,044	32.7	0.43	5,919	31.7	0.42	3,112	20.7	0.38
Delay Adjusted	78,858	441.7	1.64	23,436	133.5	0.91	10,239	54.6	0.55	6,173	33.4	0.44	6,053	32.4	0.43	3,177	21.2	0.39
Wyoming																		
Observed	6,170	372.6	4.91	1,867	112.7	2.71	740	42.8	1.61	467	28.6	1.36	394	22.6	1.19	316	22.7	1.32
Delay Adjusted	6,231	376.3	4.96	1,886	113.8	2.74	743	42.9	1.61	469	28.7	1.36	397	22.8	1.20	320	23.0	1.35

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. Puerto Rico is defined as "Other" race and therefore is only included in the All Races race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

NAACCR U.S. Combined Delay Adjusted Incidence 2012-2016, White Combined

UNITED STATES

V-15 Combined Delay Adjusted Incidence – White

Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites
NAACCR United States Combined[1], 2012-2016, White

	MALES (WHITE)						FEMALES (WHITE)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
SITES	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites (invasive & in situ bladder)	3,354,236	475.7	0.27	3,443,635	488.4	0.27	3,312,452	420.3	0.24	3,400,164	431.4	0.24
Oral Cavity & Pharynx	134,424	18.4	0.05	137,866	18.8	0.05	53,146	6.6	0.03	54,459	6.7	0.03
Digestive												
Esophagus	59,162	8.2	0.03	60,083	8.3	0.04	14,815	1.7	0.01	15,043	1.8	0.01
Stomach	56,308	8.1	0.03	57,184	8.2	0.04	32,453	4.0	0.02	32,961	4.1	0.02
Colon & Rectum	301,425	43.5	0.08	306,526	44.2	0.08	271,212	33.3	0.07	275,756	33.8	0.07
Liver & IBD[2]	86,634	11.5	0.04	88,791	11.8	0.04	34,005	4.1	0.02	34,850	4.2	0.02
Pancreas	101,439	14.4	0.05	102,904	14.6	0.05	92,898	10.9	0.04	94,228	11.1	0.04
Respiratory												
Larynx	40,983	5.6	0.03	41,734	5.7	0.03	10,706	1.3	0.01	10,899	1.3	0.01
Lung & bronchus	485,081	69.1	0.10	491,757	70.0	0.10	447,806	53.4	0.08	453,967	54.2	0.08
Skin												
Melanomas of the skin	216,304	31.5	0.07	225,351	32.8	0.07	148,232	20.1	0.05	154,234	20.9	0.06
Breast (female cases only)	-	-	-	-	-	-	981,341	126.3	0.13	998,533	128.5	0.13
Female Genital												
Cervix uteri	-	-	-	-	-	-	48,069	7.4	0.04	48,909	7.6	0.04
Corpus & uterus, NOS[2]	-	-	-	-	-	-	219,752	27.0	0.06	222,641	27.4	0.06
Ovary	-	-	-	-	-	-	89,666	11.5	0.04	91,998	11.8	0.04
Male Genital												
Prostate	719,996	95.4	0.11	754,405	100.1	0.12	-	-	-	-	-	-
Testis	38,735	6.6	0.03	39,414	6.7	0.03	-	-	-	-	-	-
Urinary												
Bladder (incl. *in situ*)	253,430	37.2	0.08	260,328	38.2	0.08	77,304	9.1	0.03	79,397	9.3	0.03
Kidney & renal pelvis	159,929	22.6	0.06	163,954	23.2	0.06	91,845	11.6	0.04	94,146	11.9	0.04
Brain & Other CNS[2]	54,478	8.2	0.04	55,868	8.4	0.04	43,125	5.9	0.03	44,216	6.1	0.03
Endocrine												
Thyroid gland	52,053	7.8	0.03	52,997	7.9	0.04	147,403	22.4	0.06	150,093	22.8	0.06
Lymphomas												
Hodgkin Lymphoma	19,331	3.1	0.02	19,703	3.1	0.02	15,388	2.4	0.02	15,683	2.5	0.02
Non-Hodgkin Lymphoma	162,821	23.8	0.06	168,277	24.6	0.06	132,918	16.4	0.05	137,380	17.0	0.05
Multiple Myeloma	53,584	7.7	0.03	57,720	8.3	0.04	39,309	4.7	0.02	42,340	5.1	0.03
Leukemias	123,792	18.5	0.05	136,305	20.3	0.06	86,619	11.2	0.04	95,286	12.2	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 standard. Puerto Rico is defined as "Other" race and therefore is not included in the White race category, see technical notes.

- 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; CNS – Central Nervous System

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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																		
Observed	3,354,236	475.7	0.27	719,996	95.4	0.11	485,081	69.1	0.10	301,425	43.5	0.08	253,430	37.2	0.08	216,304	31.5	0.07
Delay Adjusted	3,443,635	488.4	0.27	754,405	100.1	0.12	491,757	70.0	0.10	306,526	44.2	0.08	260,328	38.2	0.08	225,351	32.8	0.07
Alabama																		
Observed	51,384	498.7	2.26	10,801	97.6	0.96	9,141	87.4	0.94	4,925	48.7	0.71	3,576	35.7	0.61	3,521	35.6	0.62
Delay Adjusted	52,034	505.0	2.29	11,062	100.0	0.98	9,188	87.8	0.94	4,964	49.1	0.72	3,616	36.1	0.62	3,597	36.4	0.63
Alaska																		
Observed	5,478	413.8	6.25	1,229	84.2	2.69	721	59.4	2.49	488	36.8	1.87	419	37.3	2.03	261	20.9	1.43
Delay Adjusted	5,686	429.5	6.49	1,304	89.3	2.86	736	60.7	2.55	499	37.7	1.91	429	38.2	2.08	281	22.6	1.55
Arizona																		
Observed	68,291	398.9	1.55	13,407	73.8	0.65	9,400	53.8	0.56	6,408	38.1	0.48	5,634	32.8	0.44	4,887	29.2	0.43
Delay Adjusted	71,689	418.8	1.63	14,501	79.8	0.70	9,612	55.0	0.57	6,726	39.9	0.51	5,913	34.5	0.46	5,247	31.4	0.46
Arkansas																		
Observed	36,711	510.7	2.72	7,672	99.8	1.16	7,054	96.1	1.16	3,463	49.4	0.86	2,557	36.6	0.74	2,108	30.5	0.68
Delay Adjusted	37,229	517.9	2.76	7,874	102.4	1.19	7,096	96.7	1.17	3,485	49.7	0.86	2,599	37.2	0.75	2,148	31.1	0.69
California																		
Observed	318,075	437.9	0.79	69,096	90.6	0.35	32,513	46.9	0.27	28,969	40.0	0.24	22,355	32.7	0.22	25,150	35.1	0.23
Delay Adjusted	323,705	445.7	0.81	72,038	94.6	0.37	32,760	47.2	0.27	29,193	40.3	0.24	22,713	33.2	0.23	25,957	36.2	0.23
Greater California																		
Observed	193,750	443.4	1.03	41,661	90.4	0.45	21,043	49.9	0.35	17,479	40.3	0.31	13,704	33.2	0.29	15,601	36.3	0.30
Delay Adjusted	197,601	452.3	1.05	43,536	94.6	0.47	21,206	50.3	0.35	17,631	40.6	0.31	13,963	33.8	0.29	16,211	37.7	0.31
Greater Bay																		
Observed	56,506	456.8	1.97	12,791	97.5	0.88	5,073	43.2	0.62	4,701	38.0	0.57	3,974	33.9	0.55	5,664	46.4	0.63
Delay Adjusted	56,812	459.3	1.98	12,956	98.8	0.90	5,089	43.3	0.62	4,708	38.1	0.57	3,993	34.1	0.55	5,751	47.1	0.64
Los Angeles																		
Observed	67,790	409.0	1.61	14,634	85.7	0.73	6,396	41.4	0.53	6,785	40.9	0.51	4,678	30.4	0.45	3,883	23.8	0.39
Delay Adjusted	69,261	418.1	1.65	15,533	91.2	0.78	6,464	41.9	0.54	6,850	41.3	0.51	4,758	30.9	0.46	3,992	24.4	0.40
Colorado																		
Observed	50,491	410.5	1.90	11,688	88.4	0.85	5,289	45.3	0.65	4,379	36.4	0.57	3,700	32.4	0.55	3,615	29.7	0.51
Delay Adjusted	51,829	421.4	1.95	12,587	95.5	0.92	5,326	45.6	0.65	4,421	36.8	0.58	3,845	33.7	0.58	3,719	30.5	0.53

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Connecticut																		
Observed	44,032	492.0	2.41	9,788	101.5	1.05	5,867	65.7	0.88	3,626	41.3	0.70	4,111	46.9	0.75	2,463	28.4	0.59
Delay Adjusted	44,906	501.8	2.46	10,141	105.3	1.09	5,927	66.3	0.89	3,662	41.7	0.71	4,172	47.6	0.76	2,521	29.0	0.60
Delaware																		
Observed	11,793	540.6	5.12	2,670	112.6	2.22	1,759	80.0	1.95	905	42.5	1.45	1,009	46.7	1.50	1,033	48.5	1.56
Delay Adjusted	12,122	555.6	5.26	2,774	116.9	2.31	1,797	81.7	1.99	919	43.1	1.47	1,044	48.3	1.55	1,055	49.6	1.59
Florida																		
Observed	259,856	469.3	0.94	49,839	84.7	0.38	39,724	68.9	0.35	22,179	40.7	0.28	19,619	34.1	0.25	19,400	35.7	0.26
Delay Adjusted	270,964	489.5	0.98	53,181	90.4	0.41	40,131	69.6	0.35	22,844	42.0	0.29	20,513	35.6	0.26	20,834	38.3	0.28
Georgia																		
Observed	88,641	517.4	1.80	18,708	101.8	0.77	13,982	82.7	0.72	7,993	47.0	0.54	5,971	37.2	0.50	7,968	47.4	0.55
Delay Adjusted	90,431	527.9	1.83	19,190	104.5	0.79	14,147	83.7	0.73	8,087	47.5	0.55	6,098	38.0	0.51	8,154	48.5	0.56
Hawaii																		
Observed	6,395	503.3	6.75	1,179	84.6	2.64	637	49.9	2.11	534	42.4	1.96	442	37.0	1.87	984	81.7	2.78
Delay Adjusted	6,534	514.3	6.90	1,211	86.9	2.71	644	50.5	2.14	538	42.7	1.98	450	37.7	1.90	1,010	83.8	2.85
Idaho																		
Observed	19,242	456.8	3.38	4,552	102.1	1.55	2,299	55.5	1.19	1,614	39.0	1.00	1,494	36.7	0.97	1,403	34.0	0.93
Delay Adjusted	19,830	470.8	3.48	4,841	108.5	1.65	2,344	56.6	1.21	1,644	39.7	1.01	1,579	38.8	1.03	1,445	35.0	0.96
Illinois																		
Observed	136,234	495.7	1.38	29,709	101.1	0.60	20,080	74.4	0.54	13,265	48.9	0.43	10,464	39.8	0.40	7,484	27.8	0.33
Delay Adjusted	138,760	504.9	1.40	30,831	105.1	0.63	20,283	75.2	0.54	13,383	49.3	0.44	10,671	40.6	0.41	7,690	28.6	0.34
Indiana																		
Observed	77,141	489.7	1.81	14,593	86.7	0.74	13,960	88.9	0.77	7,519	48.3	0.57	5,872	38.8	0.52	3,931	25.6	0.42
Delay Adjusted	79,944	507.6	1.88	15,581	92.7	0.79	14,262	90.8	0.79	7,710	49.5	0.59	6,170	40.8	0.55	4,233	27.5	0.45
Iowa																		
Observed	43,085	507.7	2.50	9,379	103.0	1.08	6,391	74.8	0.95	4,153	50.1	0.80	3,159	37.8	0.68	2,491	30.5	0.63
Delay Adjusted	43,761	515.7	2.54	9,671	106.3	1.12	6,464	75.7	0.96	4,180	50.4	0.80	3,207	38.3	0.69	2,541	31.1	0.64

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2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Kansas																		
Observed	33,496	473.4	2.65	7,436	99.5	1.18	4,630	65.8	0.99	3,114	44.7	0.82	2,573	37.4	0.75	2,054	30.1	0.68
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Kentucky																		
Observed	61,831	559.5	2.32	11,139	93.8	0.92	12,466	112.3	1.04	6,244	57.4	0.75	4,163	39.5	0.63	3,731	35.1	0.59
Delay Adjusted	62,965	569.7	2.36	11,680	98.3	0.96	12,576	113.3	1.05	6,332	58.2	0.76	4,254	40.4	0.65	3,806	35.8	0.60
Louisiana																		
Observed	46,159	537.6	2.57	10,622	115.5	1.15	6,840	79.7	0.99	4,298	50.7	0.79	3,078	37.4	0.69	2,658	32.3	0.64
Delay Adjusted	46,632	543.1	2.60	10,718	116.5	1.16	6,887	80.2	0.99	4,311	50.9	0.80	3,118	37.9	0.70	2,701	32.8	0.65
Maine																		
Observed	20,865	494.2	3.54	4,038	86.5	1.40	3,573	83.8	1.44	1,721	41.8	1.04	1,900	45.9	1.08	1,198	29.0	0.87
Delay Adjusted	21,162	501.3	3.60	4,154	89.0	1.44	3,607	84.6	1.45	1,733	42.1	1.05	1,925	46.5	1.10	1,220	29.5	0.89
Maryland																		
Observed	51,047	482.7	2.19	11,829	103.4	0.97	6,743	64.7	0.81	4,019	39.0	0.63	4,312	42.5	0.66	4,426	42.9	0.66
Delay Adjusted	52,302	494.8	2.25	12,311	107.8	1.02	6,882	66.0	0.82	4,084	39.6	0.64	4,454	43.9	0.68	4,464	43.2	0.67
Massachusetts																		
Observed	75,140	460.7	1.73	16,445	92.9	0.74	10,819	67.1	0.66	6,264	39.5	0.51	6,230	39.4	0.51	4,281	27.1	0.43
Delay Adjusted	76,066	466.3	1.75	16,980	95.9	0.77	10,947	67.9	0.67	6,318	39.9	0.52	6,302	39.9	0.52	4,430	28.1	0.44
Michigan																		
Observed	113,333	467.6	1.43	25,797	98.0	0.63	17,388	71.4	0.56	9,555	40.5	0.43	9,425	40.4	0.43	5,975	25.6	0.34
Delay Adjusted	116,267	479.6	1.47	27,202	103.4	0.66	17,700	72.7	0.57	9,754	41.4	0.44	9,593	41.1	0.43	6,244	26.8	0.36
Detroit																		
Observed	41,856	534.1	2.69	9,829	116.4	1.21	6,049	78.2	1.03	3,455	44.9	0.79	3,514	46.5	0.80	2,191	28.9	0.64
Delay Adjusted	42,356	540.5	2.72	10,063	119.2	1.24	6,081	78.6	1.04	3,477	45.2	0.79	3,579	47.3	0.82	2,206	29.1	0.64
Minnesota																		
Observed	66,624	483.3	1.92	15,515	104.1	0.86	8,313	60.9	0.68	5,619	41.9	0.57	4,969	37.3	0.54	4,941	36.8	0.54
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Mississippi																		
Observed	28,449	521.8	3.17	6,003	102.5	1.35	5,266	95.8	1.35	2,794	52.3	1.02	1,904	35.9	0.84	1,652	31.3	0.79
Delay Adjusted	29,033	532.5	3.24	6,220	106.1	1.40	5,322	96.8	1.36	2,820	52.8	1.03	1,954	36.9	0.86	1,679	31.8	0.80

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Missouri																		
Observed	71,878	477.6	1.82	14,167	87.3	0.75	12,736	84.2	0.76	6,917	47.1	0.58	5,247	35.9	0.50	3,919	26.9	0.44
Delay Adjusted	73,588	488.9	1.87	14,824	91.5	0.78	12,911	85.3	0.77	7,024	47.9	0.59	5,384	36.8	0.52	4,023	27.6	0.45
Montana																		
Observed	14,275	467.9	4.06	3,735	111.9	1.88	1,645	54.1	1.37	1,265	42.5	1.24	1,107	36.9	1.14	890	30.8	1.08
Delay Adjusted	14,914	488.8	4.24	4,016	120.3	2.03	1,680	55.2	1.40	1,304	43.7	1.27	1,175	39.2	1.21	935	32.3	1.13
Nebraska																		
Observed	22,789	481.2	3.26	5,415	107.5	1.49	3,158	67.2	1.22	2,263	48.5	1.04	1,617	35.2	0.89	1,247	26.9	0.78
Delay Adjusted	23,590	498.1	3.37	5,785	114.8	1.59	3,212	68.3	1.24	2,314	49.6	1.06	1,701	37.0	0.94	1,317	28.4	0.83
New Hampshire																		
Observed	19,228	498.2	3.73	4,565	106.3	1.63	2,588	68.1	1.38	1,566	42.0	1.10	1,709	46.4	1.16	1,324	35.2	1.01
Delay Adjusted	19,734	511.3	3.83	4,716	109.8	1.68	2,640	69.5	1.41	1,603	43.0	1.13	1,743	47.4	1.18	1,374	36.6	1.04
New Jersey																		
Observed	99,865	522.7	1.69	24,273	119.4	0.78	12,074	64.1	0.59	9,021	47.7	0.51	8,129	43.8	0.49	6,235	33.1	0.43
Delay Adjusted	102,838	538.3	1.74	25,592	125.9	0.83	12,217	64.8	0.60	9,197	48.6	0.52	8,424	45.4	0.51	6,487	34.5	0.45
New Mexico																		
Observed	19,931	385.4	2.80	4,380	78.8	1.22	2,430	47.2	0.98	1,885	37.0	0.88	1,374	26.8	0.74	1,057	20.7	0.66
Delay Adjusted	20,487	396.1	2.88	4,560	82.0	1.27	2,481	48.2	1.00	1,935	38.0	0.90	1,428	27.9	0.77	1,095	21.5	0.68
New York																		
Observed	212,410	525.1	1.16	49,294	114.7	0.53	27,736	68.9	0.42	17,691	44.5	0.34	17,971	45.5	0.34	11,351	28.7	0.27
Delay Adjusted	216,462	535.1	1.19	50,626	117.8	0.54	27,948	69.4	0.42	17,882	45.0	0.35	18,353	46.4	0.35	11,884	30.0	0.29
North Carolina																		
Observed	104,049	500.0	1.59	22,520	100.3	0.68	17,317	83.1	0.65	8,354	40.9	0.46	7,618	38.1	0.45	8,272	41.2	0.46
Delay Adjusted	107,932	518.7	1.65	24,103	107.4	0.73	17,598	84.5	0.66	8,532	41.7	0.47	7,848	39.2	0.46	8,740	43.5	0.49
North Dakota																		
Observed	9,074	480.8	5.19	2,315	114.4	2.44	1,205	64.5	1.90	949	51.6	1.72	674	37.0	1.46	481	26.2	1.24
Delay Adjusted	9,338	494.8	5.34	2,392	118.2	2.52	1,236	66.2	1.95	968	52.6	1.76	702	38.6	1.52	495	26.9	1.27

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

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Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Ohio																		
Observed	138,721	484.0	1.33	28,714	92.7	0.56	23,195	80.6	0.54	13,106	46.8	0.42	11,073	39.9	0.39	7,995	29.0	0.33
Delay Adjusted	144,318	503.6	1.39	30,764	99.3	0.60	23,820	82.8	0.56	13,482	48.1	0.43	11,488	41.4	0.40	8,422	30.5	0.35
Oklahoma																		
Observed	41,216	470.7	2.37	8,107	87.0	0.98	7,214	81.3	0.97	3,958	46.1	0.75	2,998	35.2	0.65	2,547	30.2	0.61
Delay Adjusted	41,752	476.8	2.40	8,322	89.4	1.01	7,286	82.1	0.98	3,981	46.3	0.75	3,028	35.5	0.66	2,558	30.3	0.61
Oregon																		
Observed	47,937	445.9	2.10	10,398	88.8	0.90	6,278	59.0	0.76	3,999	38.3	0.62	3,826	36.7	0.61	3,491	33.4	0.58
Delay Adjusted	49,219	457.9	2.15	10,799	92.2	0.93	6,409	60.2	0.78	4,091	39.2	0.64	3,929	37.7	0.63	3,564	34.1	0.59
Pennsylvania																		
Observed	168,814	504.9	1.26	34,446	95.4	0.52	25,105	74.2	0.48	15,810	48.1	0.39	14,527	43.9	0.37	10,001	30.9	0.32
Delay Adjusted	172,117	514.7	1.29	35,964	99.6	0.55	25,355	74.9	0.48	15,967	48.6	0.40	14,766	44.6	0.38	10,353	32.0	0.33
Rhode Island																		
Observed	13,342	496.0	4.42	2,737	94.8	1.86	2,125	79.1	1.76	1,027	39.1	1.25	1,226	46.3	1.36	794	30.3	1.11
Delay Adjusted	13,631	506.7	4.51	2,878	99.7	1.95	2,154	80.2	1.78	1,039	39.6	1.27	1,252	47.3	1.38	811	31.0	1.13
South Carolina																		
Observed	51,368	497.0	2.27	11,040	97.8	0.96	8,453	80.5	0.90	4,226	42.1	0.67	3,754	38.0	0.64	3,847	38.4	0.64
Delay Adjusted	53,149	514.1	2.35	11,677	103.4	1.01	8,620	82.1	0.92	4,345	43.3	0.69	3,876	39.2	0.66	4,000	39.9	0.67
South Dakota																		
Observed	10,730	480.6	4.77	2,682	111.5	2.21	1,490	66.8	1.77	1,013	46.2	1.49	752	34.5	1.28	614	28.6	1.19
Delay Adjusted	11,181	500.8	4.97	2,871	119.4	2.36	1,534	68.7	1.82	1,044	47.7	1.54	807	37.0	1.38	645	30.0	1.25
Tennessee																		
Observed	78,022	507.6	1.87	16,882	101.8	0.80	14,383	93.0	0.80	6,767	45.1	0.56	5,403	36.7	0.51	4,336	29.3	0.46
Delay Adjusted	79,478	517.1	1.91	17,262	104.1	0.82	14,536	94.0	0.81	6,829	45.5	0.57	5,484	37.2	0.52	4,468	30.2	0.47
Texas																		
Observed	224,938	438.1	0.95	46,088	86.2	0.41	30,686	62.4	0.37	22,840	44.6	0.30	13,368	28.3	0.25	9,726	19.4	0.20
Delay Adjusted	234,918	457.6	0.99	49,940	93.6	0.45	31,322	63.7	0.37	23,365	45.6	0.31	13,929	29.4	0.26	10,775	21.5	0.22
Utah																		
Observed	24,639	433.6	2.83	6,622	113.3	1.43	1,684	31.4	0.78	1,842	33.2	0.79	1,559	29.8	0.77	2,907	51.5	0.98
Delay Adjusted	24,996	439.9	2.87	6,787	116.1	1.46	1,702	31.7	0.79	1,854	33.4	0.79	1,586	30.3	0.78	2,953	52.3	0.99

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Vermont																		
Observed	8,721	461.3	5.15	1,757	83.3	2.06	1,304	68.3	1.96	682	37.0	1.48	698	38.1	1.49	816	44.1	1.61
Delay Adjusted	8,857	468.5	5.23	1,787	84.8	2.09	1,318	69.1	1.98	695	37.7	1.51	713	38.9	1.52	829	44.8	1.64
Virginia																		
Observed	71,606	427.4	1.64	14,765	81.7	0.69	11,257	67.8	0.66	6,308	38.3	0.50	5,155	32.5	0.46	5,163	31.5	0.45
Delay Adjusted	73,178	436.9	1.68	15,140	83.8	0.71	11,368	68.4	0.66	6,370	38.6	0.50	5,215	32.9	0.47	5,283	32.3	0.46
Washington																		
Observed	78,059	470.6	1.74	17,653	98.7	0.77	9,978	61.5	0.63	6,357	38.9	0.50	6,103	39.0	0.51	5,487	33.7	0.47
Delay Adjusted	79,583	479.8	1.77	18,168	101.6	0.79	10,117	62.4	0.64	6,459	39.5	0.51	6,262	40.0	0.53	5,589	34.3	0.48
Seattle																		
Observed	54,505	503.8	2.23	12,622	108.4	1.00	6,528	62.4	0.80	4,356	40.6	0.63	4,235	41.6	0.66	4,243	39.7	0.63
Delay Adjusted	54,957	508.0	2.25	12,812	110.0	1.01	6,536	62.5	0.80	4,372	40.7	0.64	4,281	42.1	0.67	4,311	40.4	0.64
West Virginia																		
Observed	28,041	501.3	3.09	5,382	88.4	1.24	5,460	95.1	1.32	2,824	51.8	1.01	2,167	39.5	0.87	1,379	26.2	0.73
Delay Adjusted	28,687	513.1	3.17	5,512	90.6	1.27	5,548	96.7	1.34	2,876	52.8	1.03	2,209	40.3	0.89	1,417	26.9	0.75
Wisconsin																		
Observed	74,136	484.7	1.83	17,178	103.5	0.81	10,013	65.8	0.67	6,134	41.1	0.54	5,907	40.0	0.53	4,398	29.5	0.46
Delay Adjusted	76,335	499.0	1.88	18,070	108.9	0.85	10,271	67.5	0.69	6,310	42.3	0.55	6,128	41.5	0.55	4,654	31.2	0.48
Wyoming																		
Observed	6,654	419.4	5.35	1,747	101.2	2.52	712	45.9	1.78	573	37.2	1.62	532	35.8	1.61	412	27.1	1.38
Delay Adjusted	6,721	423.5	5.40	1,766	102.3	2.54	715	46.0	1.79	576	37.4	1.63	535	36.1	1.62	421	27.7	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. Puerto Rico is defined as "Other" race and therefore is not included in the White race category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			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	3,312,452	420.3	0.24	981,341	126.3	0.13	447,806	53.4	0.08	271,212	33.3	0.07	219,752	27.0	0.06	148,232	20.1	0.05
Delay Adjusted	3,400,164	431.4	0.24	998,533	128.5	0.13	453,967	54.2	0.08	275,756	33.8	0.07	222,641	27.4	0.06	154,234	20.9	0.06
Alabama																		
Observed	46,397	402.6	1.94	13,694	119.8	1.06	6,850	54.4	0.67	4,249	36.0	0.57	2,248	19.1	0.42	2,336	22.5	0.49
Delay Adjusted	46,984	407.7	1.97	13,860	121.3	1.08	6,886	54.7	0.67	4,283	36.3	0.58	2,261	19.2	0.42	2,386	23.0	0.50
Alaska																		
Observed	4,909	392.3	5.94	1,573	122.9	3.28	563	47.4	2.13	394	32.5	1.74	348	25.0	1.42	197	15.9	1.19
Delay Adjusted	5,091	406.9	6.16	1,603	125.2	3.34	575	48.4	2.18	403	33.2	1.78	355	25.5	1.45	212	17.1	1.28
Arizona																		
Observed	67,892	371.7	1.48	20,945	116.1	0.83	9,001	45.1	0.48	5,381	28.6	0.40	4,189	22.5	0.36	2,807	16.1	0.32
Delay Adjusted	71,271	390.2	1.55	21,962	121.7	0.87	9,205	46.1	0.49	5,648	30.0	0.42	4,381	23.5	0.38	3,027	17.3	0.34
Arkansas																		
Observed	32,417	410.2	2.36	9,007	114.9	1.26	5,464	63.9	0.88	2,951	36.0	0.68	1,828	23.1	0.56	1,308	18.3	0.53
Delay Adjusted	32,878	416.0	2.40	9,087	115.9	1.27	5,497	64.3	0.89	2,971	36.3	0.69	1,837	23.2	0.56	1,333	18.7	0.54
California																		
Observed	324,881	396.7	0.71	101,625	125.2	0.40	33,518	39.9	0.22	26,297	31.4	0.20	22,194	26.4	0.18	15,906	19.7	0.16
Delay Adjusted	330,540	403.6	0.72	102,306	126.1	0.40	33,773	40.2	0.22	26,499	31.7	0.20	22,281	26.5	0.18	16,415	20.3	0.16
Greater California																		
Observed	195,633	400.8	0.93	60,657	125.3	0.52	21,885	43.3	0.30	15,828	31.8	0.26	12,892	25.6	0.23	9,857	20.6	0.21
Delay Adjusted	199,441	408.5	0.94	61,192	126.4	0.53	22,057	43.7	0.30	15,966	32.1	0.26	12,960	25.7	0.23	10,244	21.4	0.22
Greater Bay																		
Observed	56,183	411.0	1.78	18,084	134.2	1.02	5,511	39.0	0.54	4,297	30.7	0.48	3,870	27.2	0.45	3,688	27.6	0.47
Delay Adjusted	56,487	413.2	1.79	18,099	134.3	1.02	5,528	39.1	0.54	4,303	30.8	0.48	3,873	27.2	0.45	3,745	28.1	0.47
Los Angeles																		
Observed	73,041	376.2	1.41	22,876	118.6	0.80	6,123	31.6	0.41	6,168	31.1	0.40	5,431	27.5	0.38	2,358	12.1	0.25
Delay Adjusted	74,587	384.2	1.44	23,007	119.3	0.80	6,189	31.9	0.42	6,226	31.4	0.41	5,447	27.6	0.38	2,422	12.5	0.26
Colorado																		
Observed	52,479	386.2	1.73	17,379	127.2	0.99	5,576	40.6	0.56	4,039	29.8	0.48	3,278	22.5	0.40	2,587	19.4	0.39
Delay Adjusted	53,824	395.9	1.77	17,578	128.6	1.00	5,615	40.9	0.56	4,077	30.1	0.49	3,301	22.7	0.41	2,659	20.0	0.40

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			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.*
Connecticut																		
Observed	46,238	448.9	2.19	14,212	141.7	1.24	6,352	57.4	0.74	3,483	31.8	0.57	3,159	29.3	0.54	1,758	17.9	0.45
Delay Adjusted	47,146	457.6	2.23	14,416	143.7	1.26	6,417	58.0	0.75	3,517	32.1	0.57	3,179	29.5	0.54	1,799	18.3	0.46
Delaware																		
Observed	11,108	462.5	4.62	3,236	136.1	2.52	1,703	64.3	1.59	792	32.3	1.20	768	30.5	1.15	644	28.7	1.21
Delay Adjusted	11,418	475.4	4.75	3,276	137.8	2.55	1,739	65.7	1.63	804	32.8	1.22	775	30.8	1.16	659	29.4	1.24
Florida																		
Observed	241,116	404.7	0.88	67,363	116.8	0.48	35,957	53.7	0.29	19,585	31.0	0.23	14,317	23.7	0.21	10,819	19.4	0.20
Delay Adjusted	251,567	422.4	0.91	69,936	121.3	0.50	36,329	54.3	0.29	20,160	31.9	0.24	14,748	24.4	0.21	11,618	20.8	0.21
Georgia																		
Observed	82,378	426.9	1.52	24,350	125.8	0.83	11,440	56.3	0.53	6,686	34.2	0.43	4,592	22.9	0.35	5,355	29.7	0.42
Delay Adjusted	84,009	435.2	1.55	24,623	127.3	0.84	11,579	57.0	0.54	6,765	34.6	0.43	4,632	23.1	0.35	5,475	30.3	0.43
Hawaii																		
Observed	5,057	459.7	7.03	1,604	147.7	4.02	483	40.7	1.98	414	37.9	2.01	292	24.1	1.52	550	50.7	2.37
Delay Adjusted	5,164	469.4	7.18	1,610	148.2	4.04	488	41.1	2.00	417	38.2	2.02	296	24.4	1.54	564	51.9	2.43
Idaho																		
Observed	18,330	411.9	3.13	5,517	124.2	1.72	2,160	46.4	1.02	1,434	31.9	0.86	1,184	25.5	0.76	1,035	24.7	0.79
Delay Adjusted	18,888	424.4	3.22	5,602	126.1	1.75	2,202	47.3	1.04	1,460	32.5	0.88	1,209	26.0	0.78	1,067	25.5	0.82
Illinois																		
Observed	139,151	442.4	1.22	41,119	133.1	0.68	19,047	57.8	0.43	11,871	36.1	0.34	9,737	30.0	0.31	5,748	19.7	0.27
Delay Adjusted	141,699	450.4	1.24	41,543	134.4	0.68	19,243	58.4	0.43	11,977	36.4	0.34	9,827	30.2	0.31	5,896	20.1	0.27
Indiana																		
Observed	76,701	427.0	1.59	21,727	122.1	0.85	11,691	61.8	0.58	7,009	37.8	0.46	5,200	28.1	0.40	2,990	18.3	0.35
Delay Adjusted	79,442	442.1	1.65	22,233	124.9	0.87	11,945	63.1	0.59	7,189	38.8	0.48	5,275	28.5	0.41	3,209	19.6	0.37
Iowa																		
Observed	41,318	438.9	2.26	11,442	125.0	1.22	5,469	54.2	0.75	3,943	39.3	0.66	3,030	31.2	0.59	1,989	24.2	0.57
Delay Adjusted	41,955	445.5	2.29	11,504	125.7	1.23	5,533	54.8	0.76	3,968	39.6	0.66	3,050	31.4	0.59	2,029	24.7	0.58

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. Puerto Rico is defined as "Other" race and therefore is not included in the White race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			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.*
Kansas																		
Observed	32,518	415.2	2.39	9,751	125.6	1.32	4,211	50.7	0.80	2,799	34.4	0.67	2,087	26.1	0.59	1,499	20.9	0.56
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Kentucky																		
Observed	59,930	476.3	2.00	15,858	126.4	1.04	10,502	78.6	0.78	5,424	42.2	0.59	3,533	27.6	0.48	2,793	24.0	0.47
Delay Adjusted	61,045	485.2	2.04	16,010	127.7	1.05	10,595	79.3	0.79	5,501	42.8	0.60	3,559	27.8	0.48	2,850	24.5	0.48
Louisiana																		
Observed	40,112	421.4	2.17	11,521	121.5	1.17	5,799	57.2	0.76	3,529	36.4	0.63	1,861	19.2	0.46	1,559	18.0	0.47
Delay Adjusted	40,524	425.7	2.20	11,589	122.2	1.18	5,840	57.6	0.77	3,540	36.5	0.63	1,874	19.3	0.46	1,585	18.3	0.48
Maine																		
Observed	21,063	451.4	3.28	5,750	125.8	1.75	3,309	66.4	1.18	1,627	33.6	0.87	1,552	31.2	0.82	971	23.0	0.79
Delay Adjusted	21,362	457.8	3.32	5,835	127.7	1.78	3,341	67.1	1.20	1,639	33.9	0.88	1,562	31.4	0.83	989	23.5	0.80
Maryland																		
Observed	51,690	434.1	1.98	15,594	132.2	1.10	6,932	55.0	0.67	3,954	32.2	0.53	3,460	27.8	0.49	2,981	26.8	0.51
Delay Adjusted	52,935	444.4	2.03	15,875	134.6	1.12	7,076	56.1	0.69	4,019	32.8	0.54	3,510	28.2	0.49	3,007	27.0	0.52
Massachusetts																		
Observed	84,236	439.9	1.58	26,319	140.5	0.90	12,393	61.1	0.56	6,265	31.4	0.41	5,843	29.2	0.39	3,396	18.6	0.33
Delay Adjusted	85,248	444.9	1.59	26,396	140.9	0.90	12,541	61.8	0.57	6,319	31.7	0.42	5,867	29.3	0.40	3,507	19.2	0.34
Michigan																		
Observed	111,484	417.5	1.30	32,511	123.4	0.71	16,244	56.8	0.46	8,933	32.1	0.35	8,151	29.3	0.34	4,539	19.0	0.30
Delay Adjusted	114,331	428.2	1.34	32,998	125.3	0.73	16,526	57.8	0.46	9,116	32.8	0.36	8,258	29.7	0.34	4,744	19.9	0.31
Detroit																		
Observed	41,793	464.0	2.36	12,022	135.4	1.28	6,178	64.5	0.84	3,432	36.2	0.64	2,887	30.9	0.60	1,626	20.1	0.52
Delay Adjusted	42,287	469.4	2.39	12,118	136.5	1.29	6,211	64.8	0.84	3,454	36.4	0.64	2,897	31.0	0.60	1,639	20.3	0.53
Minnesota																		
Observed	65,312	432.0	1.75	19,654	131.8	0.98	8,208	51.5	0.58	5,288	33.6	0.48	4,900	30.8	0.45	3,832	28.0	0.47
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Mississippi																		
Observed	24,930	414.6	2.73	6,869	115.3	1.45	4,096	62.6	1.00	2,341	37.3	0.80	1,268	21.0	0.61	1,081	20.2	0.65
Delay Adjusted	25,446	423.1	2.79	6,982	117.2	1.47	4,141	63.3	1.01	2,363	37.7	0.81	1,273	21.1	0.62	1,098	20.5	0.66

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			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.*
Missouri																		
Observed	71,583	425.5	1.65	21,290	128.7	0.92	11,492	63.8	0.61	6,076	34.8	0.46	4,616	26.7	0.41	2,612	17.2	0.35
Delay Adjusted	73,281	435.5	1.69	21,584	130.5	0.93	11,653	64.7	0.62	6,170	35.4	0.47	4,656	27.0	0.41	2,683	17.6	0.36
Montana																		
Observed	12,863	416.5	3.86	3,807	124.2	2.12	1,780	53.5	1.30	1,017	32.2	1.06	831	25.5	0.93	652	23.5	0.98
Delay Adjusted	13,432	434.9	4.03	3,906	127.5	2.18	1,818	54.6	1.32	1,048	33.2	1.09	850	26.1	0.95	685	24.6	1.03
Nebraska																		
Observed	21,805	417.1	2.93	6,500	125.9	1.62	2,768	50.0	0.97	2,040	37.2	0.85	1,471	27.7	0.75	1,043	22.4	0.72
Delay Adjusted	22,575	431.8	3.04	6,611	128.0	1.65	2,817	50.9	0.99	2,087	38.0	0.87	1,478	27.8	0.75	1,096	23.4	0.76
New Hampshire																		
Observed	19,551	459.2	3.43	6,181	145.7	1.93	2,790	62.3	1.21	1,442	33.1	0.91	1,459	32.2	0.87	985	24.7	0.83
Delay Adjusted	20,065	471.3	3.52	6,241	147.1	1.95	2,847	63.6	1.23	1,476	33.9	0.93	1,473	32.5	0.88	1,020	25.6	0.86
New Jersey																		
Observed	103,869	464.0	1.50	30,045	137.6	0.82	13,293	55.4	0.49	8,647	36.4	0.41	7,709	33.1	0.39	4,483	21.1	0.33
Delay Adjusted	106,956	477.8	1.54	30,540	139.9	0.84	13,454	56.1	0.50	8,814	37.1	0.41	7,810	33.5	0.39	4,664	21.9	0.34
New Mexico																		
Observed	20,543	368.6	2.68	6,497	116.3	1.51	2,214	36.9	0.80	1,640	28.6	0.73	1,355	23.8	0.67	687	12.6	0.50
Delay Adjusted	21,116	378.9	2.75	6,612	118.4	1.53	2,259	37.6	0.81	1,683	29.3	0.75	1,372	24.1	0.68	713	13.0	0.52
New York																		
Observed	216,908	463.1	1.03	61,845	135.9	0.57	29,221	58.1	0.35	16,818	34.0	0.27	15,656	32.4	0.27	8,315	18.8	0.22
Delay Adjusted	221,030	471.8	1.05	62,500	137.4	0.57	29,447	58.5	0.35	16,999	34.3	0.28	15,789	32.7	0.27	8,700	19.7	0.23
North Carolina																		
Observed	100,766	426.9	1.39	30,884	132.0	0.77	14,988	59.4	0.49	7,561	31.5	0.37	6,035	24.6	0.33	5,544	25.2	0.35
Delay Adjusted	104,528	442.8	1.44	31,779	135.8	0.80	15,232	60.4	0.50	7,721	32.2	0.38	6,103	24.9	0.33	5,857	26.7	0.37
North Dakota																		
Observed	8,167	412.9	4.79	2,428	127.0	2.71	1,038	49.4	1.57	773	36.6	1.38	506	24.8	1.14	412	23.4	1.22
Delay Adjusted	8,406	425.0	4.93	2,454	128.3	2.74	1,065	50.6	1.61	788	37.3	1.40	515	25.2	1.16	422	23.9	1.24

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. Puerto Rico is defined as "Other" race and therefore is not included in the White race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			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.*
Ohio																		
Observed	141,129	434.5	1.20	40,897	127.5	0.66	20,497	59.3	0.42	12,221	36.0	0.34	10,258	30.4	0.31	5,951	20.3	0.28
Delay Adjusted	146,810	451.9	1.25	42,142	131.3	0.68	21,054	60.9	0.43	12,573	37.0	0.35	10,550	31.3	0.32	6,267	21.4	0.29
Oklahoma																		
Observed	39,198	403.0	2.11	11,261	116.9	1.14	5,901	56.4	0.75	3,496	35.0	0.61	2,141	21.5	0.48	1,495	16.6	0.45
Delay Adjusted	39,709	408.2	2.13	11,304	117.4	1.15	5,961	57.0	0.75	3,515	35.2	0.61	2,155	21.7	0.48	1,502	16.7	0.45
Oregon																		
Observed	48,628	415.7	1.96	14,759	126.4	1.09	6,349	51.2	0.66	3,668	30.7	0.53	3,442	28.1	0.50	2,755	25.5	0.51
Delay Adjusted	49,919	426.7	2.02	15,080	129.2	1.11	6,482	52.3	0.67	3,755	31.4	0.54	3,488	28.4	0.50	2,806	25.9	0.52
Pennsylvania																		
Observed	172,207	455.4	1.16	49,171	133.2	0.63	22,912	55.7	0.38	14,520	35.7	0.31	12,923	33.1	0.30	6,998	20.6	0.26
Delay Adjusted	175,560	464.2	1.18	49,718	134.7	0.64	23,143	56.2	0.38	14,664	36.1	0.31	12,986	33.2	0.30	7,226	21.2	0.27
Rhode Island																		
Observed	14,930	471.8	4.05	4,353	141.4	2.24	2,300	67.8	1.45	1,058	31.3	1.01	1,034	31.4	1.01	631	20.9	0.88
Delay Adjusted	15,253	482.0	4.14	4,413	143.4	2.27	2,332	68.7	1.47	1,071	31.7	1.02	1,052	32.0	1.03	644	21.4	0.90
South Carolina																		
Observed	47,633	419.5	2.00	14,653	129.5	1.12	7,061	57.3	0.70	3,722	32.3	0.55	2,651	22.6	0.46	2,585	24.8	0.51
Delay Adjusted	49,273	433.7	2.07	15,024	132.8	1.15	7,203	58.5	0.71	3,824	33.2	0.56	2,711	23.1	0.47	2,687	25.8	0.53
South Dakota																		
Observed	9,937	423.3	4.47	3,010	131.5	2.52	1,299	51.8	1.47	919	36.3	1.26	687	28.2	1.12	494	24.4	1.17
Delay Adjusted	10,352	440.9	4.65	3,056	133.5	2.56	1,338	53.3	1.52	947	37.4	1.30	692	28.4	1.13	519	25.6	1.23
Tennessee																		
Observed	72,444	421.3	1.62	20,912	122.3	0.87	11,696	63.6	0.60	6,121	34.7	0.46	4,287	24.4	0.38	3,028	19.0	0.36
Delay Adjusted	73,805	429.3	1.65	21,245	124.3	0.89	11,821	64.3	0.60	6,175	35.1	0.46	4,318	24.6	0.39	3,114	19.5	0.37
Texas																		
Observed	218,622	374.7	0.81	65,634	112.6	0.45	25,783	43.5	0.27	18,142	30.8	0.23	13,417	22.4	0.20	6,178	10.8	0.14
Delay Adjusted	228,349	391.4	0.85	67,512	115.8	0.46	26,322	44.4	0.28	18,562	31.5	0.24	13,687	22.8	0.20	6,840	12.0	0.16
Utah																		
Observed	23,165	373.5	2.49	7,110	116.1	1.40	1,419	23.0	0.62	1,591	26.1	0.66	1,691	26.4	0.65	2,042	32.9	0.74
Delay Adjusted	23,500	378.9	2.53	7,135	116.5	1.40	1,434	23.2	0.62	1,601	26.2	0.67	1,699	26.6	0.66	2,074	33.5	0.75

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			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.*
Vermont																		
Observed	9,014	436.8	4.83	2,695	132.1	2.68	1,258	56.8	1.64	707	33.1	1.30	765	35.0	1.32	579	29.7	1.31
Delay Adjusted	9,154	443.4	4.91	2,711	132.9	2.69	1,272	57.4	1.66	720	33.7	1.32	768	35.1	1.32	587	30.1	1.32
Virginia																		
Observed	75,186	401.2	1.50	23,886	128.3	0.85	10,334	52.5	0.52	5,888	30.9	0.41	4,900	25.0	0.37	3,543	19.9	0.35
Delay Adjusted	76,875	410.4	1.54	24,204	130.0	0.87	10,437	53.0	0.53	5,945	31.2	0.42	4,947	25.2	0.37	3,628	20.4	0.35
Washington																		
Observed	78,201	433.0	1.60	24,729	136.9	0.90	9,942	53.2	0.55	5,830	32.0	0.43	5,065	26.4	0.38	4,201	24.6	0.39
Delay Adjusted	79,742	441.5	1.63	25,059	138.8	0.91	10,077	53.9	0.55	5,925	32.5	0.44	5,144	26.8	0.39	4,278	25.0	0.40
Seattle																		
Observed	54,085	454.2	2.02	17,226	144.7	1.14	6,677	54.5	0.68	3,918	32.6	0.54	3,475	27.3	0.48	3,248	28.7	0.52
Delay Adjusted	54,534	458.0	2.04	17,250	144.9	1.14	6,686	54.5	0.68	3,931	32.7	0.54	3,495	27.4	0.48	3,300	29.1	0.53
West Virginia																		
Observed	27,212	447.7	2.84	7,062	116.9	1.46	4,457	67.4	1.03	2,636	41.3	0.83	1,939	31.5	0.75	948	17.6	0.60
Delay Adjusted	27,868	459.0	2.92	7,271	120.4	1.50	4,530	68.5	1.05	2,684	42.1	0.85	1,968	31.9	0.76	973	18.0	0.62
Wisconsin																		
Observed	71,262	427.8	1.67	21,304	130.3	0.93	9,328	52.7	0.56	5,538	31.7	0.44	5,519	31.6	0.44	3,084	20.4	0.39
Delay Adjusted	73,362	440.4	1.72	21,856	133.7	0.95	9,567	54.1	0.57	5,696	32.6	0.45	5,663	32.4	0.45	3,261	21.6	0.41
Wyoming																		
Observed	5,982	375.0	5.03	1,808	113.2	2.77	718	42.9	1.64	453	28.6	1.38	376	22.4	1.21	307	20.2	1.20
Delay Adjusted	6,044	378.9	5.08	1,827	114.4	2.80	721	43.0	1.64	456	28.8	1.39	379	22.6	1.22	314	20.7	1.23

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. Puerto Rico is defined as "Other" race and therefore is not included in the White race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

NAACCR U.S. Combined Delay Adjusted Incidence 2012-2016, Black Combined

UNITED STATES

V-29 Combined Delay Adjusted Incidence – Black

Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites
NAACCR United States Combined[1], 2012-2016, Black

	MALES (BLACK)						FEMALES (BLACK)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
SITES	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites (invasive & in situ bladder)	439,181	520.3	0.84	452,975	536.8	0.87	432,057	392.9	0.61	445,682	405.3	0.63
Oral Cavity & Pharynx	12,754	14.0	0.13	13,056	14.3	0.13	5,723	5.1	0.07	5,858	5.2	0.07
Digestive												
Esophagus	5,371	6.4	0.09	5,439	6.5	0.10	2,386	2.2	0.05	2,416	2.2	0.05
Stomach	10,572	13.7	0.14	10,762	13.9	0.15	7,822	7.4	0.09	7,960	7.5	0.09
Colon & Rectum	43,179	52.6	0.27	44,167	53.8	0.28	42,634	39.1	0.19	43,607	40.0	0.20
Liver & IBD[2]	16,970	17.6	0.14	17,429	18.1	0.15	6,219	5.4	0.07	6,389	5.5	0.07
Pancreas	13,609	17.1	0.16	13,821	17.3	0.16	15,309	14.4	0.12	15,538	14.6	0.12
Respiratory												
Larynx	6,887	8.0	0.10	6,999	8.2	0.11	1,796	1.5	0.04	1,824	1.6	0.04
Lung & bronchus	63,108	80.6	0.34	64,039	81.8	0.35	51,579	47.6	0.21	52,362	48.3	0.22
Skin												
Melanomas of the skin	880	1.1	0.04	923	1.2	0.04	951	0.9	0.03	995	0.9	0.03
Breast (female cases only)	-	-	-	-	-	-	137,671	124.0	0.34	140,910	127.0	0.35
Female Genital												
Cervix uteri	-	-	-	-	-	-	9,743	8.9	0.09	9,934	9.1	0.09
Corpus & uterus, NOS[2]	-	-	-	-	-	-	30,073	26.3	0.16	30,595	26.7	0.16
Ovary	-	-	-	-	-	-	9,931	9.0	0.09	10,223	9.3	0.09
Male Genital												
Prostate	149,960	169.5	0.47	158,275	179.1	0.49	-	-	-	-	-	-
Testis	1,507	1.5	0.04	1,536	1.5	0.04	-	-	-	-	-	-
Urinary												
Bladder (incl. *in situ*)	14,019	19.5	0.18	14,459	20.1	0.18	6,708	6.5	0.08	6,916	6.7	0.08
Kidney & renal pelvis	22,066	25.2	0.18	22,680	25.9	0.18	14,236	12.9	0.11	14,632	13.2	0.11
Brain & Other CNS[2]	4,477	4.8	0.08	4,616	4.9	0.08	3,837	3.5	0.06	3,952	3.6	0.06
Endocrine												
Thyroid gland	3,509	3.9	0.07	3,591	3.9	0.07	15,289	13.7	0.11	15,641	14.1	0.12
Lymphomas												
Hodgkin Lymphoma	3,051	3.0	0.06	3,124	3.1	0.06	2,590	2.3	0.05	2,652	2.3	0.05
Non-Hodgkin Lymphoma	14,584	16.9	0.15	15,146	17.6	0.16	13,301	12.1	0.11	13,809	12.6	0.11
Multiple Myeloma	12,542	16.0	0.15	13,663	17.4	0.17	12,704	11.9	0.11	13,834	12.9	0.12
Leukemias	11,045	13.6	0.14	12,070	14.8	0.15	9,482	8.8	0.09	10,363	9.6	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 standard. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.

- 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; CNS – Central Nervous System

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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																		
Observed	439,181	520.3	0.84	149,960	169.5	0.47	63,108	80.6	0.34	43,179	52.6	0.27	22,066	25.2	0.18	16,970	17.6	0.14
Delay Adjusted	452,975	536.8	0.87	158,275	179.1	0.49	64,039	81.8	0.35	44,167	53.8	0.28	22,680	25.9	0.18	17,429	18.1	0.15
Alabama																		
Observed	14,663	541.3	4.79	5,221	185.0	2.74	2,304	87.9	1.97	1,521	58.6	1.61	712	25.8	1.02	413	13.2	0.69
Delay Adjusted	14,917	550.7	4.88	5,411	192.1	2.85	2,318	88.5	1.98	1,535	59.2	1.62	720	26.1	1.04	418	13.4	0.70
Alaska																		
Observed	196	407.0	36.96	72	129.8	20.06	25	70.5	17.07	15	35.2	11.13	-	-	-	-	-	-
Delay Adjusted	203	421.6	38.24	76	137.1	21.10	25	71.6	17.35	15	35.9	11.37	-	-	-	-	-	-
Arizona																		
Observed	2,237	372.1	8.72	676	106.8	4.48	319	62.0	3.84	186	31.6	2.59	146	23.4	2.13	87	13.4	1.55
Delay Adjusted	2,395	398.4	9.34	754	119.1	5.00	326	63.4	3.92	201	34.1	2.79	153	24.5	2.24	90	13.8	1.60
Arkansas																		
Observed	5,338	573.5	8.47	1,771	179.2	4.58	991	112.2	3.86	528	58.0	2.71	240	25.5	1.76	156	15.3	1.32
Delay Adjusted	5,498	590.7	8.73	1,820	184.2	4.71	1,009	114.2	3.93	539	59.2	2.77	244	25.9	1.79	159	15.6	1.35
California																		
Observed	26,542	456.7	2.96	8,801	142.5	1.60	3,337	62.7	1.15	2,620	46.1	0.95	1,386	23.2	0.65	1,151	17.8	0.55
Delay Adjusted	27,856	479.5	3.11	9,537	154.9	1.74	3,440	64.6	1.18	2,709	47.6	0.98	1,444	24.1	0.68	1,193	18.5	0.57
Greater California																		
Observed	10,814	441.2	4.60	3,622	139.2	2.48	1,316	61.2	1.82	1,101	45.4	1.49	594	23.3	1.03	463	17.1	0.85
Delay Adjusted	11,399	465.4	4.85	3,912	150.8	2.70	1,364	63.5	1.89	1,137	46.9	1.54	627	24.6	1.09	478	17.6	0.88
Greater Bay																		
Observed	5,776	494.2	6.86	1,877	149.5	3.62	763	70.5	2.70	517	46.0	2.14	297	24.7	1.50	312	23.3	1.38
Delay Adjusted	6,002	513.6	7.13	2,003	159.7	3.87	781	72.1	2.76	533	47.4	2.20	307	25.5	1.55	324	24.2	1.43
Los Angeles																		
Observed	9,951	453.8	4.71	3,302	142.3	2.56	1,258	60.6	1.77	1,002	46.9	1.53	495	22.4	1.04	376	15.7	0.83
Delay Adjusted	10,454	477.0	4.96	3,622	156.5	2.82	1,295	62.4	1.82	1,038	48.6	1.59	511	23.1	1.07	391	16.3	0.87
Colorado																		
Observed	2,104	442.7	10.86	701	139.8	5.93	217	54.3	4.10	217	47.3	3.64	117	23.5	2.40	103	18.9	2.04
Delay Adjusted	2,158	454.8	11.17	749	150.8	6.46	219	54.7	4.13	222	48.3	3.73	119	24.0	2.45	104	19.0	2.06

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Connecticut																		
Observed	3,838	491.2	8.47	1,317	160.4	4.68	498	72.2	3.45	332	43.8	2.59	191	21.7	1.64	126	14.9	1.40
Delay Adjusted	3,928	502.8	8.68	1,361	166.2	4.87	504	73.0	3.49	340	44.8	2.65	192	21.8	1.66	127	15.1	1.41
Delaware																		
Observed	2,457	564.5	12.11	991	211.9	7.09	307	78.6	4.78	204	49.9	3.73	122	27.7	2.65	96	19.5	2.10
Delay Adjusted	2,563	588.9	12.64	1,062	227.1	7.59	314	80.3	4.88	211	51.7	3.87	127	28.7	2.75	99	20.1	2.16
Florida																		
Observed	30,860	458.1	2.76	10,816	155.0	1.56	3,822	60.1	1.03	3,116	47.5	0.90	1,311	18.9	0.55	939	12.5	0.43
Delay Adjusted	32,246	478.4	2.88	11,529	165.4	1.67	3,862	60.7	1.04	3,225	49.1	0.93	1,357	19.6	0.57	965	12.8	0.44
Georgia																		
Observed	31,969	549.3	3.43	11,555	190.3	1.95	4,372	81.9	1.39	3,273	57.0	1.11	1,554	25.2	0.70	951	14.0	0.50
Delay Adjusted	32,662	561.4	3.50	11,958	197.1	2.02	4,425	82.9	1.40	3,326	57.9	1.13	1,597	25.9	0.72	965	14.2	0.50
Hawaii																		
Observed	297	475.2	32.05	121	176.9	18.04	19	44.2	11.39	27	42.8	9.73	14	15.6	5.03	14	20.8	6.28
Delay Adjusted	307	490.4	33.07	124	181.7	18.54	19	44.6	11.49	27	43.1	9.78	14	15.8	5.12	14	21.2	6.39
Idaho																		
Observed	78	381.1	54.76	29	129.4	28.80	12	69.2	26.75	-	-	-	-	-	-	9	52.2	24.11
Delay Adjusted	84	409.7	58.81	31	138.3	30.79	12	70.9	27.27	-	-	-	-	-	-	9	53.4	24.58
Illinois																		
Observed	22,013	561.3	3.96	7,091	171.4	2.12	3,521	95.0	1.68	2,393	63.7	1.37	1,167	29.0	0.88	710	16.1	0.63
Delay Adjusted	22,435	572.2	4.04	7,389	178.9	2.22	3,559	96.0	1.70	2,422	64.5	1.38	1,189	29.5	0.90	727	16.5	0.64
Indiana																		
Observed	6,122	521.2	7.12	1,821	150.0	3.74	967	88.6	3.05	603	52.4	2.28	367	29.4	1.63	281	20.4	1.28
Delay Adjusted	6,426	547.5	7.49	1,958	161.9	4.06	987	90.5	3.11	619	53.8	2.34	382	30.6	1.70	294	21.3	1.34
Iowa																		
Observed	879	549.2	21.37	264	164.1	11.31	129	92.5	9.32	86	56.5	7.15	54	30.8	4.92	48	27.2	4.34
Delay Adjusted	902	564.0	21.97	278	172.8	11.92	130	93.5	9.42	87	57.0	7.22	55	31.4	5.03	50	28.1	4.49

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. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Kansas																		
Observed	1,859	521.2	13.12	573	153.5	6.88	302	91.4	5.69	182	55.4	4.47	94	25.3	2.80	81	20.5	2.44
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Kentucky																		
Observed	3,940	547.4	9.50	1,118	149.0	4.84	717	107.2	4.37	417	58.8	3.15	252	32.2	2.18	144	17.2	1.54
Delay Adjusted	4,011	557.2	9.67	1,171	155.7	5.04	723	108.3	4.41	424	59.8	3.21	257	32.8	2.22	146	17.4	1.56
Louisiana																		
Observed	18,211	592.5	4.70	5,851	183.3	2.56	2,993	102.4	2.02	1,976	65.4	1.58	860	27.8	1.01	802	22.3	0.83
Delay Adjusted	18,545	603.4	4.79	6,003	188.1	2.62	3,013	103.2	2.03	2,001	66.2	1.60	872	28.2	1.02	820	22.9	0.85
Maine																		
Observed	114	356.3	38.12	26	87.9	19.14	16	57.5	16.19	11	26.0	8.11	7	18.4	7.15	10	32.6	12.05
Delay Adjusted	116	361.3	38.66	27	89.8	19.56	16	58.0	16.35	11	26.2	8.18	7	18.9	7.32	10	33.4	12.26
Maryland																		
Observed	19,308	508.1	3.92	7,376	181.7	2.25	2,328	67.6	1.51	1,715	47.5	1.23	870	22.4	0.81	829	19.0	0.70
Delay Adjusted	20,003	527.0	4.07	7,661	189.3	2.35	2,375	68.9	1.54	1,774	49.1	1.28	897	23.1	0.83	862	19.8	0.73
Massachusetts																		
Observed	4,831	447.0	6.93	1,786	158.0	3.99	507	52.9	2.53	461	43.4	2.19	211	18.7	1.37	223	18.5	1.32
Delay Adjusted	5,015	464.1	7.20	1,847	163.5	4.13	513	53.5	2.56	476	44.8	2.26	219	19.5	1.43	236	19.6	1.39
Michigan																		
Observed	16,331	539.4	4.44	5,241	164.1	2.38	2,566	90.5	1.89	1,612	55.0	1.44	886	28.6	1.01	680	19.6	0.79
Delay Adjusted	16,550	546.7	4.51	5,412	169.5	2.45	2,595	91.5	1.91	1,632	55.6	1.46	906	29.3	1.03	694	20.0	0.80
Detroit																		
Observed	12,514	588.7	5.51	4,098	182.6	2.98	1,891	94.4	2.28	1,263	61.8	1.82	677	31.5	1.26	506	20.6	0.96
Delay Adjusted	12,689	597.0	5.59	4,225	188.3	3.07	1,903	95.0	2.30	1,271	62.2	1.83	692	32.2	1.29	512	20.9	0.97
Minnesota																		
Observed	2,371	526.1	12.88	694	150.3	6.64	298	77.5	5.28	208	47.3	3.97	141	29.7	3.00	169	36.6	3.27
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Mississippi																		
Observed	13,029	580.9	5.50	4,394	186.8	3.03	2,311	109.6	2.48	1,540	70.0	1.93	660	29.2	1.21	282	10.8	0.68
Delay Adjusted	13,299	592.9	5.61	4,553	193.5	3.13	2,336	110.7	2.50	1,555	70.6	1.95	673	29.7	1.24	290	11.1	0.70

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Missouri																		
Observed	7,747	546.1	6.60	2,286	150.9	3.33	1,344	101.5	2.95	751	56.4	2.19	403	27.7	1.46	377	23.5	1.28
Delay Adjusted	7,929	559.0	6.76	2,436	161.3	3.57	1,362	102.8	2.99	761	57.1	2.22	413	28.3	1.49	384	24.0	1.30
Montana																		
Observed	44	500.7	88.11	16	190.5	51.56	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	48	548.1	96.58	17	202.7	55.22	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska																		
Observed	915	576.8	20.94	315	191.3	11.64	109	80.0	8.38	102	69.2	7.53	63	34.9	4.73	45	24.5	3.92
Delay Adjusted	973	613.3	22.26	335	203.7	12.40	111	81.2	8.50	104	70.6	7.69	66	36.7	4.97	47	25.7	4.12
New Hampshire																		
Observed	145	423.9	40.97	56	161.0	25.12	13	46.5	14.38	16	44.8	12.54	8	20.8	8.47	8	24.7	10.30
Delay Adjusted	155	453.3	43.76	58	166.3	25.96	13	47.5	14.72	16	45.6	12.76	8	21.7	8.82	8	25.6	10.59
New Jersey																		
Observed	13,700	509.1	4.60	5,196	185.7	2.71	1,611	66.3	1.75	1,333	50.6	1.47	651	22.7	0.93	435	14.3	0.72
Delay Adjusted	14,292	531.2	4.80	5,635	201.6	2.94	1,636	67.4	1.77	1,393	52.9	1.54	669	23.3	0.96	452	14.8	0.74
New Mexico																		
Observed	429	358.4	18.70	142	106.6	9.53	57	59.3	8.38	32	28.0	5.25	23	16.9	3.66	13	8.3	2.35
Delay Adjusted	487	406.4	21.19	171	128.4	11.43	59	61.7	8.72	33	28.6	5.36	24	17.5	3.81	14	8.7	2.45
New York																		
Observed	38,651	523.7	2.79	15,096	196.7	1.67	4,266	61.4	0.99	3,460	49.0	0.87	1,703	22.2	0.56	1,511	18.7	0.50
Delay Adjusted	39,471	534.9	2.85	15,715	205.0	1.74	4,304	61.9	0.99	3,509	49.7	0.89	1,743	22.7	0.57	1,549	19.2	0.51
North Carolina																		
Observed	25,669	549.1	3.68	8,839	179.6	2.04	4,125	94.1	1.58	2,335	50.9	1.13	1,247	26.1	0.78	830	15.4	0.57
Delay Adjusted	26,624	569.6	3.82	9,465	192.3	2.19	4,193	95.6	1.61	2,415	52.7	1.17	1,284	26.9	0.81	855	15.8	0.58
North Dakota																		
Observed	55	298.3	64.19	24	110.9	27.36	-	-	-	6	48.6	32.55	-	-	-	-	-	-
Delay Adjusted	57	306.7	65.72	25	114.5	28.18	-	-	-	6	49.6	33.30	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Ohio																		
Observed	16,068	512.4	4.24	5,249	158.7	2.29	2,661	90.4	1.84	1,448	47.5	1.31	857	26.6	0.95	656	18.5	0.76
Delay Adjusted	16,708	533.0	4.41	5,625	170.0	2.46	2,733	92.8	1.89	1,491	48.9	1.35	888	27.6	0.98	681	19.2	0.79
Oklahoma																		
Observed	3,165	539.0	10.47	1,043	171.3	5.77	484	87.0	4.29	316	53.6	3.28	170	29.3	2.45	104	14.5	1.52
Delay Adjusted	3,249	553.4	10.75	1,092	179.6	6.06	488	87.8	4.33	322	54.6	3.34	172	29.7	2.49	106	14.7	1.54
Oregon																		
Observed	857	483.1	18.80	279	156.4	10.67	124	80.9	8.24	64	38.3	5.45	53	25.6	3.91	54	27.1	4.05
Delay Adjusted	889	501.5	19.53	298	166.7	11.36	127	83.0	8.46	65	39.1	5.55	54	26.3	4.01	55	27.6	4.12
Pennsylvania																		
Observed	16,470	551.7	4.54	5,033	160.4	2.38	2,430	88.6	1.90	1,468	51.1	1.41	972	30.9	1.04	969	28.9	0.98
Delay Adjusted	17,040	570.8	4.70	5,515	175.7	2.61	2,454	89.5	1.92	1,499	52.2	1.44	1,002	31.9	1.07	992	29.6	1.00
Rhode Island																		
Observed	589	388.1	17.44	170	107.3	8.90	93	66.2	7.43	44	31.5	5.17	30	18.5	3.71	18	9.2	2.24
Delay Adjusted	601	396.2	17.80	178	112.7	9.35	96	68.3	7.66	45	31.8	5.21	31	18.9	3.78	19	9.5	2.32
South Carolina																		
Observed	15,879	537.1	4.57	5,498	176.0	2.53	2,488	87.6	1.89	1,540	54.2	1.48	761	24.6	0.94	464	13.8	0.68
Delay Adjusted	16,448	556.7	4.74	5,809	186.1	2.68	2,537	89.4	1.93	1,590	55.9	1.53	788	25.5	0.98	480	14.3	0.70
South Dakota																		
Observed	83	323.8	45.36	19	73.6	19.51	8	31.7	14.38	11	33.6	11.03	8	22.4	7.94	-	-	-
Delay Adjusted	87	339.2	47.52	20	79.8	21.27	8	33.0	15.09	11	34.6	11.36	8	23.3	8.28	-	-	-
Tennessee																		
Observed	11,540	541.1	5.55	3,872	174.2	3.07	1,908	97.8	2.48	1,162	56.5	1.83	595	27.2	1.22	435	16.8	0.86
Delay Adjusted	11,844	555.3	5.70	4,005	180.2	3.18	1,934	99.2	2.51	1,184	57.6	1.87	608	27.7	1.24	446	17.2	0.88
Texas																		
Observed	30,997	507.0	3.18	9,463	149.0	1.68	4,606	84.7	1.38	3,370	55.3	1.06	1,685	26.3	0.70	1,687	22.9	0.60
Delay Adjusted	32,377	529.5	3.33	10,431	164.9	1.87	4,700	86.5	1.41	3,448	56.5	1.08	1,745	27.2	0.73	1,732	23.6	0.62
Utah																		
Observed	251	435.6	34.67	90	172.4	22.23	21	50.1	13.47	29	50.3	11.80	11	16.8	6.10	16	25.1	6.85
Delay Adjusted	269	465.5	37.00	107	203.4	26.15	21	50.5	13.58	29	50.5	11.83	11	17.1	6.22	16	25.7	7.00

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Vermont																		
Observed	47	317.8	53.43	19	132.1	34.97	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	48	322.4	54.15	19	134.4	35.57	-	-	-	-	-	-	-	-	-	-	-	-
Virginia																		
Observed	18,516	515.1	4.04	6,487	169.3	2.23	2,749	82.9	1.69	1,710	48.9	1.26	1,033	27.6	0.91	613	14.6	0.62
Delay Adjusted	18,925	526.4	4.13	6,701	174.9	2.31	2,779	83.8	1.71	1,736	49.6	1.28	1,054	28.2	0.93	627	14.9	0.64
Washington																		
Observed	2,777	481.1	10.54	876	142.8	5.48	330	70.4	4.38	244	41.6	3.05	153	24.6	2.27	162	24.0	2.11
Delay Adjusted	2,835	491.1	10.77	915	149.2	5.73	332	70.8	4.41	250	42.5	3.12	156	25.1	2.32	164	24.3	2.13
Seattle																		
Observed	2,602	517.5	11.72	835	156.4	6.15	306	74.1	4.80	236	47.6	3.55	147	27.4	2.59	155	26.4	2.38
Delay Adjusted	2,651	527.2	11.94	871	163.2	6.42	306	74.2	4.81	241	48.6	3.62	150	27.9	2.64	156	26.5	2.39
West Virginia																		
Observed	909	537.3	19.56	307	166.7	10.34	144	95.8	8.82	84	49.4	5.93	42	24.9	4.14	42	18.3	2.88
Delay Adjusted	944	557.8	20.30	315	170.9	10.60	146	97.4	8.97	86	50.4	6.06	43	25.5	4.25	43	18.7	2.93
Wisconsin																		
Observed	4,054	647.8	11.29	1,269	196.9	6.07	644	113.6	4.97	393	62.4	3.50	215	31.9	2.40	209	28.9	2.14
Delay Adjusted	4,154	663.8	11.57	1,334	206.9	6.38	661	116.6	5.10	404	64.2	3.61	223	33.1	2.49	214	29.6	2.20
Wyoming																		
Observed	37	307.2	59.10	10	78.0	29.36	-	-	-	6	73.1	31.66	-	-	-	-	-	-
Delay Adjusted	37	309.8	59.53	10	78.8	29.69	-	-	-	6	73.3	31.76	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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																		
Observed	432,057	392.9	0.61	137,671	124.0	0.34	51,579	47.6	0.21	42,634	39.1	0.19	30,073	26.3	0.16	15,289	13.7	0.11
Delay Adjusted	445,682	405.3	0.63	140,910	127.0	0.35	52,362	48.3	0.22	43,607	40.0	0.20	30,595	26.7	0.16	15,641	14.1	0.12
Alabama																		
Observed	13,552	378.0	3.33	4,550	125.2	1.90	1,368	38.1	1.06	1,585	44.5	1.15	811	21.9	0.79	330	9.3	0.52
Delay Adjusted	13,789	384.6	3.39	4,609	126.8	1.93	1,376	38.3	1.06	1,600	45.0	1.16	817	22.0	0.80	333	9.4	0.53
Alaska																		
Observed	169	350.2	29.57	65	128.4	17.33	14	35.7	10.18	9	19.9	7.35	7	14.3	5.79	7	12.1	5.14
Delay Adjusted	175	362.9	30.65	66	130.7	17.64	14	36.6	10.48	9	20.4	7.55	7	14.7	5.94	7	12.5	5.28
Arizona																		
Observed	2,143	326.9	7.34	710	105.2	4.08	242	39.7	2.65	197	31.1	2.30	147	22.1	1.89	112	15.4	1.49
Delay Adjusted	2,292	349.6	7.85	745	110.4	4.29	248	40.6	2.72	212	33.5	2.48	154	23.1	1.97	117	16.1	1.55
Arkansas																		
Observed	4,652	392.9	5.93	1,420	118.2	3.23	625	53.3	2.20	528	45.9	2.05	295	23.3	1.41	141	11.7	1.01
Delay Adjusted	4,792	404.7	6.11	1,489	124.0	3.38	637	54.3	2.24	540	46.9	2.10	304	24.1	1.45	144	12.0	1.04
California																		
Observed	25,886	370.3	2.35	8,503	121.2	1.34	3,090	44.7	0.82	2,581	37.4	0.75	1,883	25.7	0.60	716	10.4	0.40
Delay Adjusted	27,177	388.8	2.47	8,868	126.4	1.40	3,185	46.1	0.85	2,669	38.7	0.78	1,938	26.5	0.62	735	10.7	0.41
Greater California																		
Observed	9,763	356.1	3.72	3,291	118.3	2.12	1,113	42.7	1.32	930	35.1	1.19	671	23.1	0.92	299	10.2	0.60
Delay Adjusted	10,292	375.5	3.93	3,475	124.9	2.24	1,153	44.3	1.37	960	36.2	1.23	699	24.1	0.96	309	10.5	0.62
Greater Bay																		
Observed	5,427	394.6	5.48	1,705	123.9	3.07	685	49.4	1.93	558	40.7	1.76	418	29.1	1.46	97	7.5	0.78
Delay Adjusted	5,643	410.4	5.70	1,768	128.6	3.18	701	50.6	1.98	576	42.0	1.82	428	29.8	1.49	100	7.7	0.80
Los Angeles																		
Observed	10,699	372.8	3.66	3,508	122.9	2.11	1,292	44.4	1.25	1,094	38.0	1.16	794	26.5	0.96	320	12.0	0.69
Delay Adjusted	11,245	391.8	3.85	3,626	127.1	2.18	1,330	45.7	1.29	1,134	39.4	1.21	812	27.1	0.98	326	12.2	0.70
Colorado																		
Observed	1,703	333.1	8.33	594	114.0	4.81	178	37.1	2.87	161	32.8	2.66	105	20.5	2.07	80	13.8	1.57
Delay Adjusted	1,746	341.6	8.55	601	115.3	4.86	179	37.3	2.89	165	33.6	2.73	106	20.7	2.08	82	14.2	1.62

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Connecticut																		
Observed	4,022	376.9	6.06	1,299	119.1	3.36	447	43.2	2.09	364	34.6	1.85	296	26.7	1.58	182	16.3	1.23
Delay Adjusted	4,115	385.7	6.20	1,323	121.3	3.42	452	43.8	2.12	372	35.4	1.89	298	26.8	1.59	185	16.6	1.25
Delaware																		
Observed	2,448	433.0	9.00	777	134.1	4.94	331	61.4	3.48	211	38.1	2.70	177	30.1	2.33	110	19.4	1.89
Delay Adjusted	2,555	451.8	9.39	787	135.8	5.00	338	62.7	3.55	219	39.5	2.80	178	30.3	2.35	112	19.8	1.93
Florida																		
Observed	30,111	355.6	2.09	9,199	107.2	1.14	2,803	33.7	0.65	2,971	35.6	0.67	2,389	27.2	0.57	1,053	12.1	0.38
Delay Adjusted	31,501	371.9	2.19	9,554	111.3	1.18	2,832	34.1	0.66	3,073	36.8	0.69	2,468	28.1	0.59	1,060	12.2	0.38
Georgia																		
Observed	31,301	391.7	2.30	10,610	129.0	1.29	3,080	40.5	0.76	3,234	41.3	0.75	2,142	25.5	0.57	1,069	12.3	0.38
Delay Adjusted	31,966	400.2	2.35	10,731	130.4	1.31	3,117	41.0	0.77	3,287	42.0	0.77	2,164	25.8	0.58	1,080	12.5	0.39
Hawaii																		
Observed	140	320.9	30.00	51	108.5	16.03	14	46.8	13.35	9	28.3	10.31	7	16.3	7.07	-	-	-
Delay Adjusted	144	331.1	30.95	52	110.5	16.31	14	47.3	13.49	9	28.6	10.42	7	16.5	7.15	-	-	-
Idaho																		
Observed	41	273.7	48.37	12	82.8	26.72	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	44	293.9	51.92	12	84.1	27.17	-	-	-	-	-	-	-	-	-	-	-	-
Illinois																		
Observed	23,281	433.7	2.89	7,171	133.5	1.61	3,417	63.1	1.10	2,427	45.4	0.94	1,652	29.3	0.73	668	12.8	0.50
Delay Adjusted	23,728	442.0	2.95	7,251	135.0	1.62	3,456	63.9	1.11	2,457	45.9	0.95	1,667	29.6	0.74	676	12.9	0.51
Indiana																		
Observed	6,303	409.4	5.28	1,980	127.5	2.93	938	62.3	2.09	625	41.1	1.68	393	24.3	1.25	170	10.8	0.84
Delay Adjusted	6,610	429.4	5.54	2,026	130.5	3.00	959	63.7	2.14	641	42.2	1.73	402	24.8	1.28	174	11.0	0.86
Iowa																		
Observed	730	432.8	16.96	191	110.0	8.31	93	61.3	6.66	60	36.6	5.00	52	33.3	4.83	27	12.6	2.57
Delay Adjusted	748	443.9	17.40	198	114.2	8.63	94	62.0	6.74	61	36.8	5.03	52	33.6	4.87	27	12.8	2.59

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. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Kansas																		
Observed	1,612	399.4	10.18	495	123.6	5.67	220	56.1	3.87	148	38.0	3.19	92	22.3	2.38	73	17.2	2.06
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Kentucky																		
Observed	3,964	442.6	7.23	1,161	127.7	3.85	653	76.0	3.06	406	44.7	2.28	250	27.3	1.78	174	18.9	1.47
Delay Adjusted	4,039	450.9	7.36	1,170	128.6	3.87	659	76.7	3.09	412	45.4	2.32	252	27.5	1.79	176	19.1	1.49
Louisiana																		
Observed	16,273	415.5	3.34	5,267	133.9	1.89	1,881	48.0	1.14	1,857	47.6	1.13	933	22.6	0.76	559	14.4	0.63
Delay Adjusted	16,574	423.2	3.41	5,338	135.7	1.92	1,894	48.3	1.14	1,880	48.2	1.15	940	22.8	0.77	575	14.8	0.64
Maine																		
Observed	83	294.8	34.12	24	79.9	16.76	8	28.6	10.71	6	23.8	10.42	8	29.4	10.85	7	22.1	9.14
Delay Adjusted	84	299.2	34.64	24	81.3	17.03	8	28.8	10.78	6	24.0	10.53	8	29.5	10.91	7	22.2	9.17
Maryland																		
Observed	20,580	396.1	2.84	6,980	131.9	1.62	2,388	46.7	0.99	1,795	35.2	0.85	1,519	27.7	0.73	792	15.1	0.55
Delay Adjusted	21,316	410.4	2.95	7,166	135.4	1.67	2,438	47.7	1.01	1,856	36.4	0.88	1,541	28.1	0.74	808	15.4	0.56
Massachusetts																		
Observed	4,982	359.1	5.20	1,596	113.4	2.89	535	40.4	1.79	429	31.3	1.54	353	25.1	1.37	281	19.0	1.15
Delay Adjusted	5,171	372.8	5.39	1,636	116.2	2.96	541	40.9	1.81	443	32.3	1.59	355	25.2	1.37	286	19.3	1.17
Michigan																		
Observed	16,338	413.1	3.31	4,964	126.1	1.83	2,385	60.1	1.26	1,603	40.6	1.04	1,117	26.8	0.82	542	14.1	0.62
Delay Adjusted	16,555	418.6	3.36	5,016	127.4	1.85	2,411	60.8	1.28	1,622	41.1	1.05	1,125	27.0	0.83	555	14.5	0.64
Detroit																		
Observed	12,799	438.8	3.98	3,893	134.4	2.21	1,834	62.4	1.50	1,288	44.1	1.26	845	27.3	0.96	453	16.2	0.78
Delay Adjusted	12,980	445.0	4.03	3,924	135.5	2.23	1,845	62.8	1.50	1,296	44.4	1.27	848	27.4	0.97	464	16.6	0.80
Minnesota																		
Observed	1,992	386.0	9.52	561	101.3	4.65	232	52.8	3.76	187	39.8	3.20	137	27.9	2.56	112	15.9	1.59
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Mississippi																		
Observed	11,495	396.9	3.80	3,560	121.5	2.09	1,332	46.5	1.31	1,410	48.7	1.33	727	24.2	0.92	351	11.9	0.65
Delay Adjusted	11,736	405.2	3.88	3,624	123.7	2.12	1,347	47.0	1.33	1,424	49.2	1.34	735	24.4	0.93	357	12.1	0.66

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Missouri																		
Observed	8,143	429.6	4.86	2,529	133.1	2.70	1,201	63.6	1.88	782	41.6	1.52	495	25.1	1.16	221	11.4	0.78
Delay Adjusted	8,334	439.6	4.97	2,564	135.0	2.74	1,217	64.5	1.90	793	42.2	1.54	499	25.4	1.17	229	11.8	0.81
Montana																		
Observed	15	182.0	49.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	16	199.0	54.12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska																		
Observed	744	400.3	15.18	197	105.6	7.72	115	64.6	6.20	68	38.3	4.80	42	21.9	3.48	26	13.8	2.78
Delay Adjusted	792	426.2	16.16	200	107.2	7.84	117	65.8	6.32	69	39.2	4.90	42	22.0	3.50	26	13.9	2.82
New Hampshire																		
Observed	77	235.7	29.05	27	84.3	17.44	6	27.1	11.40	8	23.7	9.03	6	16.0	6.58	-	-	-
Delay Adjusted	83	254.0	31.30	27	85.2	17.65	6	27.6	11.63	8	24.2	9.22	6	16.2	6.66	-	-	-
New Jersey																		
Observed	14,904	399.6	3.32	4,720	125.3	1.85	1,698	45.9	1.13	1,461	39.7	1.05	1,095	28.3	0.87	576	15.5	0.65
Delay Adjusted	15,550	416.8	3.47	4,865	129.2	1.91	1,725	46.6	1.15	1,526	41.5	1.10	1,117	28.8	0.88	592	15.9	0.67
New Mexico																		
Observed	325	288.8	16.38	101	90.4	9.18	40	36.6	5.92	31	29.1	5.34	20	17.4	3.98	13	11.5	3.27
Delay Adjusted	370	328.7	18.66	111	99.1	10.06	42	38.2	6.19	32	29.8	5.47	20	17.6	4.02	13	11.8	3.36
New York																		
Observed	39,886	383.2	1.95	12,195	117.5	1.08	4,082	38.8	0.62	3,666	35.1	0.59	3,474	32.1	0.55	1,668	16.4	0.41
Delay Adjusted	40,734	391.4	1.99	12,354	119.1	1.10	4,119	39.2	0.62	3,717	35.6	0.60	3,504	32.4	0.56	1,714	16.9	0.42
North Carolina																		
Observed	24,854	399.1	2.59	8,309	132.6	1.49	2,912	46.7	0.89	2,253	36.2	0.78	1,687	26.1	0.65	859	13.9	0.48
Delay Adjusted	25,781	414.0	2.69	8,550	136.4	1.53	2,960	47.5	0.90	2,330	37.4	0.81	1,732	26.8	0.67	880	14.2	0.50
North Dakota																		
Observed	31	178.5	41.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	32	183.9	42.24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Ohio																		
Observed	16,246	404.9	3.24	5,069	126.9	1.82	2,484	61.2	1.25	1,485	37.0	0.98	1,022	24.6	0.79	652	17.1	0.68
Delay Adjusted	16,894	421.1	3.37	5,223	130.7	1.87	2,550	62.9	1.28	1,530	38.1	1.01	1,052	25.3	0.81	675	17.7	0.71
Oklahoma																		
Observed	2,867	403.1	7.76	903	125.4	4.29	374	54.2	2.90	281	40.1	2.47	176	23.1	1.79	98	13.4	1.39
Delay Adjusted	2,945	414.1	7.98	922	128.0	4.38	378	54.8	2.93	286	40.8	2.51	177	23.3	1.81	99	13.6	1.40
Oregon																		
Observed	658	382.1	15.45	212	119.5	8.46	85	55.1	6.19	50	29.7	4.38	44	23.9	3.71	34	18.2	3.23
Delay Adjusted	683	396.8	16.06	221	124.8	8.84	87	56.4	6.34	51	30.4	4.48	45	24.2	3.76	35	18.5	3.29
Pennsylvania																		
Observed	17,657	441.5	3.38	5,021	126.5	1.82	2,671	66.7	1.31	1,615	40.2	1.02	1,229	29.6	0.86	802	20.5	0.74
Delay Adjusted	18,266	456.7	3.50	5,093	128.3	1.84	2,698	67.4	1.33	1,649	41.1	1.04	1,245	30.0	0.87	814	20.9	0.75
Rhode Island																		
Observed	600	323.8	13.58	192	100.8	7.46	71	41.5	5.06	45	25.1	3.84	38	20.0	3.34	36	17.2	2.92
Delay Adjusted	613	330.6	13.87	195	102.2	7.55	73	42.8	5.22	45	25.3	3.88	39	20.3	3.39	36	17.4	2.95
South Carolina																		
Observed	14,782	384.8	3.25	4,922	127.8	1.87	1,571	40.2	1.04	1,432	37.1	1.01	1,110	27.5	0.85	475	12.7	0.60
Delay Adjusted	15,310	398.6	3.37	5,060	131.3	1.93	1,601	41.0	1.06	1,478	38.3	1.04	1,135	28.1	0.87	487	13.0	0.61
South Dakota																		
Observed	46	238.6	38.80	18	96.7	24.52	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	48	249.2	40.61	18	98.2	24.87	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee																		
Observed	11,324	397.0	3.85	3,607	124.2	2.13	1,426	51.2	1.41	1,159	41.3	1.25	679	22.8	0.90	337	11.6	0.65
Delay Adjusted	11,623	407.5	3.95	3,693	127.2	2.18	1,446	51.9	1.43	1,181	42.0	1.27	696	23.3	0.93	346	11.9	0.66
Texas																		
Observed	30,526	384.3	2.28	9,679	118.4	1.24	3,514	47.0	0.82	3,165	40.2	0.74	1,864	22.6	0.54	1,065	12.5	0.39
Delay Adjusted	31,884	401.4	2.38	10,091	123.4	1.29	3,588	48.0	0.84	3,239	41.2	0.76	1,913	23.2	0.56	1,120	13.1	0.41
Utah																		
Observed	139	300.7	28.20	33	70.4	13.37	18	46.6	11.73	11	28.3	8.95	9	22.5	8.26	11	14.2	4.44
Delay Adjusted	149	321.9	30.20	35	74.4	14.16	18	47.2	11.90	11	28.4	8.98	9	22.6	8.30	11	14.2	4.45

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Vermont																		
Observed	30	267.6	55.54	9	65.2	22.29	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	30	271.4	56.41	9	65.4	22.38	-	-	-	-	-	-	-	-	-	-	-	-
Virginia																		
Observed	17,800	389.3	2.98	6,147	133.1	1.74	2,153	47.7	1.05	1,709	38.0	0.94	1,151	24.2	0.73	576	12.6	0.54
Delay Adjusted	18,205	398.3	3.05	6,230	134.9	1.76	2,177	48.2	1.06	1,735	38.5	0.95	1,166	24.6	0.74	587	12.9	0.55
Washington																		
Observed	2,170	378.3	8.67	709	119.6	4.75	230	45.8	3.21	188	33.0	2.57	146	25.5	2.26	98	14.4	1.53
Delay Adjusted	2,215	386.1	8.85	714	120.5	4.79	231	46.0	3.22	193	33.8	2.62	147	25.8	2.28	99	14.5	1.54
Seattle																		
Observed	2,064	403.8	9.49	682	128.4	5.21	218	49.5	3.56	175	35.1	2.83	135	26.7	2.46	98	16.3	1.72
Delay Adjusted	2,103	411.4	9.66	685	129.0	5.23	218	49.6	3.57	179	35.8	2.89	136	26.9	2.47	99	16.4	1.73
West Virginia																		
Observed	684	390.6	15.39	215	126.7	8.90	97	54.3	5.65	76	43.2	5.09	38	19.2	3.21	29	17.8	3.42
Delay Adjusted	710	405.4	15.98	221	130.3	9.16	99	55.3	5.75	78	44.1	5.20	39	19.5	3.26	30	18.1	3.49
Wisconsin																		
Observed	3,722	476.9	8.15	1,105	138.1	4.31	540	73.8	3.32	335	42.7	2.43	241	30.0	2.01	137	15.6	1.37
Delay Adjusted	3,815	488.8	8.36	1,134	141.7	4.42	554	75.7	3.41	344	43.9	2.50	247	30.8	2.06	140	15.9	1.41
Wyoming																		
Observed	26	186.5	39.71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	26	188.4	40.09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is not included in the Black race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

NAACCR U.S. Combined Delay Adjusted Incidence 2012-2016, Asian/Pacific Islander (API) Combined

UNITED STATES

V-43 Combined Delay Adjusted Incidence – Asian/Pacific Islander (API)

Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites NAACCR United States Combined[1], 2012-2016, Asian/Pacific Islander (API)

	MALES (API)						FEMALES (API)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
SITES	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites (invasive & in situ bladder)	109,668	285.7	0.90	113,801	296.5	0.93	141,014	284.9	0.77	146,352	295.7	0.80
Oral Cavity & Pharynx	4,701	11.3	0.17	4,856	11.6	0.17	2,597	5.2	0.10	2,682	5.4	0.11
Digestive												
Esophagus	1,357	3.6	0.10	1,377	3.6	0.10	435	0.9	0.05	442	1.0	0.05
Stomach	4,888	13.3	0.20	4,972	13.6	0.20	3,711	7.9	0.13	3,777	8.0	0.13
Colon & Rectum	13,834	35.3	0.31	14,174	36.2	0.32	12,369	25.7	0.23	12,674	26.3	0.24
Liver & IBD[2]	7,746	19.4	0.23	7,991	20.0	0.24	3,405	7.3	0.13	3,511	7.5	0.13
Pancreas	3,674	10.1	0.17	3,742	10.3	0.18	3,963	8.7	0.14	4,036	8.8	0.14
Respiratory												
Larynx	752	2.0	0.07	765	2.0	0.08	118	0.2	0.02	120	0.3	0.02
Lung & bronchus	15,529	43.4	0.36	15,871	44.4	0.37	12,885	27.6	0.25	13,171	28.2	0.25
Skin												
Melanomas of the skin	594	1.5	0.06	616	1.6	0.07	586	1.2	0.05	606	1.2	0.05
Breast (female cases only)	-	-	-	-	-	-	47,546	93.2	0.43	49,218	96.5	0.45
Female Genital												
Cervix uteri	-	-	-	-	-	-	3,105	6.0	0.11	3,171	6.2	0.11
Corpus & uterus, NOS[2]	-	-	-	-	-	-	9,915	19.0	0.19	10,136	19.4	0.20
Ovary	-	-	-	-	-	-	4,627	9.1	0.14	4,833	9.5	0.14
Male Genital												
Prostate	20,489	52.9	0.38	21,770	56.3	0.41	-	-	-	-	-	-
Testis	996	2.0	0.06	1,015	2.0	0.06	-	-	-	-	-	-
Urinary												
Bladder (incl. *in situ*)	5,073	14.8	0.22	5,259	15.3	0.22	1,640	3.6	0.09	1,700	3.8	0.09
Kidney & renal pelvis	4,413	11.0	0.17	4,564	11.4	0.18	2,458	5.1	0.10	2,543	5.3	0.11
Brain & Other CNS[2]	1,801	4.2	0.10	1,871	4.4	0.11	1,554	3.2	0.08	1,612	3.3	0.09
Endocrine												
Thyroid gland	3,189	7.2	0.13	3,278	7.4	0.13	11,442	21.8	0.21	11,761	22.4	0.21
Lymphomas												
Hodgkin Lymphoma	691	1.5	0.06	710	1.5	0.06	519	1.0	0.04	533	1.0	0.05
Non-Hodgkin Lymphoma	6,052	15.7	0.21	6,316	16.4	0.22	5,147	10.8	0.15	5,376	11.2	0.16
Multiple Myeloma	1,789	4.8	0.12	1,941	5.2	0.13	1,398	2.9	0.08	1,517	3.2	0.09
Leukemias	3,761	9.5	0.16	4,053	10.3	0.17	2,929	6.1	0.12	3,153	6.6	0.12

* 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 standard. Puerto Rico is defined as "Other" race and therefore is not included in the API race category, see technical notes.

- 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; CNS – Central Nervous System

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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																		
Observed	109,668	285.7	0.90	20,489	52.9	0.38	15,529	43.4	0.36	13,834	35.3	0.31	7,746	19.4	0.23	6,052	15.7	0.21
Delay Adjusted	113,801	296.5	0.93	21,770	56.3	0.41	15,871	44.4	0.37	14,174	36.2	0.32	7,991	20.0	0.24	6,316	16.4	0.22
Alabama																		
Observed	309	303.2	20.10	70	70.1	9.36	45	51.0	8.79	25	18.3	4.08	25	23.8	5.45	11	10.8	3.81
Delay Adjusted	315	309.2	20.51	73	73.5	9.87	45	51.4	8.86	25	18.5	4.12	25	24.2	5.52	11	11.0	3.92
Alaska																		
Observed	284	305.6	20.68	46	52.9	8.65	45	56.9	9.58	42	43.1	7.57	21	21.8	5.46	22	24.4	6.00
Delay Adjusted	294	316.6	21.45	48	55.3	9.03	46	58.4	9.82	43	44.0	7.73	22	22.4	5.62	23	25.8	6.34
Arizona																		
Observed	939	222.0	7.75	157	37.8	3.18	131	33.4	3.09	102	24.8	2.63	69	15.9	2.04	50	12.3	1.89
Delay Adjusted	1,005	237.6	8.29	175	42.1	3.54	138	35.1	3.25	110	26.8	2.84	71	16.4	2.12	53	13.2	2.02
Arkansas																		
Observed	251	326.6	24.13	37	47.7	8.55	36	52.2	9.48	35	46.3	8.70	24	25.5	5.80	18	22.9	7.02
Delay Adjusted	261	339.2	25.04	38	49.0	8.79	37	53.3	9.67	36	47.4	8.91	24	25.8	5.86	19	23.6	7.22
California																		
Observed	40,155	285.1	1.45	7,258	49.8	0.60	6,020	44.6	0.59	5,412	37.8	0.52	2,905	19.9	0.38	2,315	16.6	0.35
Delay Adjusted	41,895	297.5	1.52	7,731	53.2	0.64	6,203	45.9	0.60	5,553	38.7	0.54	3,012	20.7	0.39	2,433	17.4	0.37
Greater California																		
Observed	14,400	270.9	2.32	2,590	47.2	0.95	2,144	42.6	0.95	1,894	35.0	0.83	1,116	20.2	0.62	812	15.4	0.56
Delay Adjusted	15,169	285.5	2.45	2,804	51.2	1.04	2,222	44.1	0.98	1,958	36.2	0.86	1,154	20.8	0.64	861	16.3	0.59
Greater Bay																		
Observed	14,126	303.3	2.61	2,731	57.7	1.13	2,131	48.0	1.06	1,788	37.4	0.90	1,033	21.4	0.68	848	18.1	0.63
Delay Adjusted	14,648	314.5	2.70	2,874	60.8	1.19	2,183	49.2	1.09	1,827	38.2	0.92	1,071	22.2	0.70	887	19.0	0.66
Los Angeles																		
Observed	11,629	282.6	2.67	1,937	44.5	1.03	1,745	43.1	1.05	1,730	41.5	1.02	756	18.1	0.67	655	16.1	0.64
Delay Adjusted	12,078	293.5	2.77	2,053	47.2	1.10	1,798	44.4	1.08	1,768	42.4	1.04	787	18.8	0.70	686	16.9	0.67
Colorado																		
Observed	822	262.1	9.77	126	42.3	3.97	107	39.3	4.04	109	34.2	3.48	72	21.0	2.61	55	18.2	2.64
Delay Adjusted	842	268.8	10.03	137	46.1	4.35	108	39.6	4.07	112	35.1	3.57	73	21.1	2.63	57	18.7	2.71

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Connecticut																		
Observed	623	222.7	9.93	93	34.7	3.84	67	25.8	3.47	74	23.0	2.92	55	20.3	2.99	35	13.0	2.56
Delay Adjusted	637	228.0	10.17	97	36.3	4.03	68	26.1	3.50	76	23.5	2.99	55	20.5	3.02	36	13.5	2.65
Delaware																		
Observed	188	271.4	21.10	45	63.9	9.74	19	35.6	8.86	14	20.9	6.00	12	17.1	5.20	14	22.9	6.75
Delay Adjusted	196	282.6	21.97	48	68.7	10.48	19	36.3	9.05	15	21.7	6.23	12	17.6	5.34	15	23.9	7.04
Florida																		
Observed	2,841	218.3	4.31	554	41.6	1.85	379	30.4	1.65	356	27.0	1.50	160	11.9	0.98	183	13.9	1.07
Delay Adjusted	2,970	228.2	4.50	592	44.6	1.99	383	30.8	1.67	369	27.9	1.55	165	12.2	1.01	195	14.8	1.14
Georgia																		
Observed	1,900	265.8	6.86	340	50.5	3.01	172	27.8	2.42	266	37.3	2.60	143	19.3	1.81	112	14.9	1.60
Delay Adjusted	1,972	276.2	7.14	352	52.3	3.12	174	28.2	2.45	271	38.1	2.66	145	19.6	1.84	115	15.3	1.64
Hawaii																		
Observed	10,351	380.3	3.80	2,230	79.6	1.71	1,653	60.6	1.51	1,382	50.7	1.39	500	18.3	0.83	504	18.7	0.85
Delay Adjusted	10,529	386.9	3.87	2,290	81.7	1.76	1,672	61.3	1.53	1,396	51.2	1.40	511	18.7	0.85	516	19.1	0.87
Idaho																		
Observed	129	293.9	28.57	22	49.4	11.51	15	41.3	11.64	16	40.4	11.34	10	21.6	7.45	-	-	-
Delay Adjusted	139	315.9	30.70	23	52.8	12.37	15	41.9	11.81	16	41.2	11.57	10	22.4	7.77	-	-	-
Illinois																		
Observed	4,003	273.9	4.59	785	52.1	1.96	531	38.9	1.80	533	36.0	1.65	242	16.6	1.14	201	14.3	1.07
Delay Adjusted	4,123	282.2	4.73	821	54.6	2.05	542	39.7	1.83	540	36.4	1.67	248	17.1	1.17	207	14.7	1.10
Indiana																		
Observed	456	241.7	13.22	76	46.7	5.83	46	25.3	4.34	58	27.9	4.04	23	12.5	3.01	24	11.4	2.75
Delay Adjusted	480	255.0	13.97	82	50.6	6.33	47	25.8	4.41	60	28.7	4.16	24	13.0	3.14	25	12.0	2.91
Iowa																		
Observed	282	316.7	22.22	35	42.9	8.04	39	56.9	10.52	40	40.3	7.37	33	34.6	6.58	16	19.5	5.58
Delay Adjusted	289	324.7	22.80	37	44.9	8.41	40	57.7	10.67	40	40.5	7.40	34	35.3	6.70	16	19.7	5.65

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. Puerto Rico is defined as "Other" race and therefore is not included in the API race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Kansas																		
Observed	367	281.0	16.56	54	42.3	6.08	39	30.7	5.50	46	31.9	5.04	36	25.2	4.42	22	18.4	4.69
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Kentucky																		
Observed	209	217.2	17.35	29	37.0	7.76	24	23.2	5.06	35	36.2	7.26	17	18.5	5.11	15	13.9	4.15
Delay Adjusted	213	221.5	17.72	30	38.4	8.04	24	23.5	5.13	36	36.9	7.44	17	18.7	5.16	15	14.2	4.23
Louisiana																		
Observed	510	299.3	14.63	75	47.8	6.11	69	44.1	5.89	72	43.5	5.60	66	33.4	4.39	22	12.6	2.92
Delay Adjusted	520	305.2	14.91	77	49.1	6.27	69	44.4	5.93	73	44.0	5.66	68	34.2	4.49	22	12.8	2.96
Maine																		
Observed	53	199.5	30.20	9	27.6	9.34	-	-	-	7	26.2	10.44	7	25.1	10.12	-	-	-
Delay Adjusted	54	202.6	30.70	9	28.5	9.64	-	-	-	7	26.5	10.57	7	25.7	10.35	-	-	-
Maryland																		
Observed	2,213	261.9	5.82	504	57.3	2.65	264	34.1	2.21	250	28.6	1.89	135	15.8	1.42	104	12.7	1.29
Delay Adjusted	2,329	275.9	6.14	543	61.9	2.87	278	36.0	2.33	259	29.7	1.95	140	16.4	1.47	108	13.1	1.34
Massachusetts																		
Observed	2,241	290.7	6.48	386	51.4	2.71	360	52.3	2.88	246	32.1	2.16	195	25.3	1.90	101	12.5	1.32
Delay Adjusted	2,264	293.8	6.55	399	53.1	2.80	362	52.5	2.90	252	33.0	2.22	198	25.6	1.93	104	12.8	1.36
Michigan																		
Observed	1,293	254.4	7.71	283	56.4	3.56	137	31.1	2.88	168	34.0	2.89	60	10.6	1.48	83	15.1	1.81
Delay Adjusted	1,413	278.1	8.45	293	58.3	3.68	139	31.5	2.92	172	34.7	2.95	62	10.9	1.53	86	15.7	1.90
Detroit																		
Observed	891	274.4	10.01	231	72.2	5.06	93	32.2	3.66	102	30.5	3.30	34	9.1	1.69	45	11.0	1.70
Delay Adjusted	933	287.4	10.49	238	74.5	5.22	94	32.4	3.69	103	30.9	3.34	34	9.2	1.70	46	11.2	1.73
Minnesota																		
Observed	992	284.8	10.08	132	43.1	4.01	143	47.1	4.31	119	32.8	3.31	103	28.5	3.03	58	15.5	2.24
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Mississippi																		
Observed	150	278.8	25.18	30	58.1	11.80	23	42.7	9.56	12	21.0	6.42	12	25.0	8.15	7	11.2	4.62
Delay Adjusted	153	284.3	25.67	31	60.1	12.16	23	43.0	9.65	12	21.2	6.47	12	25.5	8.34	7	11.7	4.85

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Missouri																		
Observed	508	252.6	12.19	78	41.8	5.03	75	42.2	5.23	66	34.2	4.57	43	19.6	3.14	30	11.7	2.30
Delay Adjusted	534	265.6	12.83	84	45.2	5.46	76	42.8	5.30	67	34.7	4.63	44	19.9	3.19	31	12.1	2.37
Montana																		
Observed	49	350.3	54.25	9	57.3	19.86	-	-	-	6	38.2	16.05	6	30.7	13.05	-	-	-
Delay Adjusted	54	383.8	59.41	10	61.0	21.38	-	-	-	6	39.2	16.47	6	32.2	13.66	-	-	-
Nebraska																		
Observed	178	309.0	26.09	32	69.5	13.31	23	47.5	10.72	15	20.0	5.47	23	35.4	8.10	9	18.4	6.85
Delay Adjusted	184	318.6	26.91	34	74.3	14.24	23	48.3	10.92	15	20.4	5.58	24	37.1	8.51	9	19.0	7.05
New Hampshire																		
Observed	149	287.3	26.74	30	56.8	11.39	13	29.4	8.90	19	33.6	8.23	12	24.5	8.15	6	11.5	5.38
Delay Adjusted	152	293.3	27.28	31	58.8	11.77	13	30.1	9.16	20	34.5	8.43	13	25.6	8.51	6	12.1	5.66
New Jersey																		
Observed	4,664	262.5	4.12	1,077	60.3	1.96	514	32.4	1.53	533	28.1	1.30	238	13.6	0.96	258	14.2	0.94
Delay Adjusted	4,921	277.0	4.35	1,171	65.7	2.14	531	33.4	1.58	561	29.6	1.36	247	14.1	0.99	273	14.9	0.99
New Mexico																		
Observed	209	280.9	20.71	62	85.5	11.55	16	22.1	5.91	20	30.3	7.20	19	26.2	6.31	6	7.5	3.27
Delay Adjusted	241	323.4	23.84	76	104.3	14.07	17	23.2	6.19	21	31.1	7.41	20	27.4	6.62	6	7.8	3.39
New York																		
Observed	12,747	330.5	3.06	2,301	58.1	1.26	1,896	52.8	1.27	1,437	36.8	1.02	881	21.7	0.76	618	16.0	0.67
Delay Adjusted	13,024	337.7	3.13	2,447	61.8	1.35	1,914	53.4	1.28	1,458	37.4	1.03	903	22.2	0.78	635	16.5	0.69
North Carolina																		
Observed	1,007	234.5	8.35	207	50.9	3.80	140	35.4	3.34	115	26.1	2.79	64	14.2	1.98	60	13.8	2.07
Delay Adjusted	1,049	244.2	8.71	222	54.6	4.08	141	35.7	3.37	119	27.0	2.88	66	14.7	2.04	63	14.4	2.16
North Dakota																		
Observed	32	248.1	57.32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	33	256.7	59.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is not included in the API race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Ohio																		
Observed	974	231.0	8.02	209	51.3	3.74	118	32.7	3.26	126	29.8	2.91	53	11.8	1.71	53	11.9	1.78
Delay Adjusted	1,043	247.5	8.60	223	54.7	4.00	125	34.7	3.46	130	30.7	3.00	55	12.2	1.77	55	12.4	1.86
Oklahoma																		
Observed	425	315.5	17.14	68	50.0	6.60	56	43.1	6.29	59	45.9	6.75	39	30.3	5.41	27	19.6	4.36
Delay Adjusted	437	324.7	17.65	71	52.6	6.96	57	43.6	6.36	60	46.7	6.88	40	30.9	5.52	28	20.4	4.55
Oregon																		
Observed	1,079	305.9	9.86	176	50.9	4.03	163	51.2	4.23	131	36.9	3.40	104	28.3	2.92	59	17.6	2.45
Delay Adjusted	1,120	317.8	10.26	188	54.3	4.31	167	52.5	4.34	134	37.9	3.49	106	28.8	2.96	61	18.2	2.54
Pennsylvania																		
Observed	2,088	270.7	6.41	371	49.2	2.72	273	40.2	2.64	228	30.5	2.18	165	19.8	1.64	106	13.3	1.39
Delay Adjusted	2,162	280.3	6.64	407	54.0	2.99	277	40.8	2.68	233	31.2	2.23	169	20.3	1.68	110	13.8	1.44
Rhode Island																		
Observed	148	227.5	20.12	22	33.0	7.42	20	31.2	7.38	13	24.7	7.30	22	32.9	7.56	12	18.7	5.92
Delay Adjusted	151	232.4	20.56	23	34.5	7.75	21	32.2	7.62	13	25.0	7.40	22	33.5	7.69	12	19.1	6.03
South Carolina																		
Observed	330	232.7	14.21	63	47.6	6.53	51	36.0	5.49	37	27.3	4.87	10	6.8	2.33	30	21.2	4.67
Delay Adjusted	336	237.4	14.53	67	50.8	6.98	52	36.7	5.60	38	28.1	5.03	10	7.0	2.39	31	21.7	4.78
South Dakota																		
Observed	37	332.0	67.72	-	-	-	-	-	-	-	-	-	7	38.5	18.00	-	-	-
Delay Adjusted	39	346.3	70.90	-	-	-	-	-	-	-	-	-	7	40.0	18.66	-	-	-
Tennessee																		
Observed	506	256.7	12.76	105	59.0	6.24	69	39.6	5.32	58	29.3	4.18	38	18.3	3.21	30	14.9	3.11
Delay Adjusted	520	263.5	13.09	109	61.3	6.48	70	40.2	5.40	59	29.8	4.25	39	18.6	3.27	31	15.4	3.21
Texas																		
Observed	5,684	246.4	3.62	1,020	45.9	1.57	743	36.1	1.47	667	27.8	1.19	509	21.0	1.02	346	14.7	0.87
Delay Adjusted	6,008	260.5	3.82	1,131	51.1	1.75	759	36.9	1.50	696	29.0	1.24	544	22.4	1.09	379	16.1	0.96
Utah																		
Observed	509	338.5	16.59	107	76.1	7.91	42	33.6	5.61	49	32.6	5.11	38	26.5	4.74	28	16.2	3.45
Delay Adjusted	544	361.9	17.73	126	89.6	9.32	42	33.9	5.67	49	32.9	5.15	39	27.1	4.84	28	16.4	3.49

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, 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.*
Vermont																		
Observed	47	376.7	61.44	-	-	-	-	-	-	6	41.8	18.05	-	-	-	-	-	-
Delay Adjusted	48	382.0	62.33	-	-	-	-	-	-	6	42.6	18.39	-	-	-	-	-	-
Virginia																		
Observed	2,363	234.8	5.24	423	41.6	2.15	327	35.8	2.16	258	24.2	1.62	178	17.0	1.37	124	11.6	1.12
Delay Adjusted	2,420	240.3	5.36	438	43.0	2.22	330	36.2	2.19	262	24.5	1.64	182	17.4	1.41	128	12.0	1.15
Washington																		
Observed	3,752	307.0	5.29	641	53.0	2.19	525	48.5	2.22	484	37.9	1.82	312	24.0	1.42	225	18.4	1.30
Delay Adjusted	3,841	314.3	5.42	670	55.4	2.29	532	49.1	2.25	496	38.8	1.86	316	24.3	1.44	228	18.6	1.31
Seattle																		
Observed	3,591	326.8	5.76	625	57.8	2.42	502	51.3	2.40	472	41.1	2.00	290	24.9	1.53	223	20.2	1.43
Delay Adjusted	3,681	335.0	5.90	653	60.4	2.53	507	51.9	2.43	483	42.0	2.04	293	25.1	1.55	226	20.5	1.45
West Virginia																		
Observed	60	210.3	31.20	7	20.4	7.87	18	50.5	12.03	11	36.6	11.90	-	-	-	-	-	-
Delay Adjusted	62	218.5	32.49	7	21.0	8.10	18	51.4	12.26	11	37.0	12.04	-	-	-	-	-	-
Wisconsin																		
Observed	535	286.1	14.14	91	57.4	6.52	60	41.6	5.88	65	30.8	4.32	51	27.8	4.35	36	17.1	3.44
Delay Adjusted	548	293.2	14.49	96	60.5	6.87	61	42.6	6.02	67	31.7	4.46	52	28.4	4.45	36	17.3	3.48
Wyoming																		
Observed	27	255.8	54.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	27	258.7	54.99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is not included in the API race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Thyroid			Uterus Corpus & Uterus, NOS[3]		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
NAACCR U.S. Combined																		
Observed	141,014	284.9	0.77	47,546	93.2	0.43	12,885	27.6	0.25	12,369	25.7	0.23	11,442	21.8	0.21	9,915	19.0	0.19
Delay Adjusted	146,352	295.7	0.80	49,218	96.5	0.45	13,171	28.2	0.25	12,674	26.3	0.24	11,761	22.4	0.21	10,136	19.4	0.20
Alabama																		
Observed	445	286.0	14.64	137	81.5	7.46	40	31.1	5.26	45	31.1	5.03	27	13.7	2.67	16	9.5	2.57
Delay Adjusted	453	291.1	14.90	139	82.6	7.56	40	31.3	5.30	45	31.4	5.08	27	13.8	2.69	16	9.6	2.59
Alaska																		
Observed	389	287.0	15.18	113	77.6	7.56	36	30.1	5.29	32	23.4	4.30	36	24.9	4.19	47	31.4	4.71
Delay Adjusted	403	297.8	15.76	115	79.1	7.70	37	30.6	5.39	33	23.9	4.40	37	25.7	4.33	48	32.1	4.83
Arizona																		
Observed	1,541	246.7	6.53	530	80.4	3.59	166	29.8	2.42	116	20.3	1.96	143	20.5	1.75	98	13.9	1.44
Delay Adjusted	1,648	263.8	6.98	559	84.8	3.79	174	31.3	2.54	126	22.0	2.13	149	21.4	1.83	102	14.6	1.50
Arkansas																		
Observed	401	380.7	20.78	123	117.3	11.47	35	38.4	6.98	40	42.3	7.34	30	23.5	4.59	20	17.5	4.28
Delay Adjusted	416	395.3	21.58	129	123.1	12.03	36	39.1	7.11	41	43.3	7.53	31	24.0	4.69	21	18.0	4.40
California																		
Observed	52,152	289.9	1.29	17,845	98.0	0.74	4,776	26.7	0.39	4,891	27.1	0.39	3,448	19.5	0.34	3,857	20.6	0.34
Delay Adjusted	54,388	302.3	1.34	18,620	102.3	0.78	4,923	27.5	0.40	5,019	27.8	0.40	3,548	20.1	0.35	3,976	21.3	0.35
Greater California																		
Observed	19,319	282.6	2.06	6,424	91.8	1.16	1,754	26.5	0.64	1,806	26.7	0.64	1,404	20.3	0.55	1,433	20.0	0.53
Delay Adjusted	20,333	297.5	2.17	6,787	97.0	1.23	1,819	27.4	0.67	1,866	27.6	0.66	1,451	20.9	0.56	1,493	20.8	0.56
Greater Bay																		
Observed	17,502	296.3	2.27	6,205	103.9	1.33	1,662	28.4	0.71	1,509	25.5	0.66	1,020	17.4	0.55	1,311	21.4	0.60
Delay Adjusted	18,148	307.3	2.35	6,438	107.8	1.38	1,703	29.1	0.72	1,542	26.0	0.68	1,053	18.0	0.57	1,346	21.9	0.61
Los Angeles																		
Observed	15,331	292.7	2.42	5,216	99.8	1.41	1,360	25.1	0.69	1,576	29.2	0.75	1,024	21.0	0.67	1,113	20.9	0.64
Delay Adjusted	15,906	303.6	2.50	5,395	103.2	1.46	1,402	25.9	0.71	1,610	29.8	0.76	1,045	21.5	0.69	1,137	21.3	0.65
Colorado																		
Observed	1,190	258.5	7.73	373	75.4	4.00	123	30.6	2.84	118	27.3	2.59	110	20.2	1.96	74	14.7	1.74
Delay Adjusted	1,217	264.5	7.92	377	76.3	4.04	124	30.8	2.86	121	27.9	2.65	113	20.8	2.01	75	14.8	1.76

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Thyroid			Uterus Corpus & Uterus, NOS[3]		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Connecticut																		
Observed	904	243.8	8.68	350	88.2	4.94	63	21.8	2.95	60	18.5	2.58	102	22.0	2.25	42	10.4	1.65
Delay Adjusted	925	249.6	8.90	371	93.6	5.24	64	22.1	2.99	61	18.9	2.64	104	22.3	2.28	42	10.4	1.66
Delaware																		
Observed	236	258.0	17.36	87	92.3	10.05	17	20.5	5.19	7	9.1	3.57	37	36.2	6.15	12	12.9	3.90
Delay Adjusted	245	268.2	18.05	88	93.5	10.18	17	20.9	5.29	7	9.4	3.69	38	37.0	6.29	12	13.0	3.93
Florida																		
Observed	3,965	227.0	3.72	1,375	75.4	2.08	364	22.3	1.22	321	19.0	1.10	284	15.5	0.94	276	14.7	0.91
Delay Adjusted	4,150	237.5	3.89	1,428	78.3	2.16	368	22.5	1.23	332	19.6	1.14	296	16.2	0.98	285	15.2	0.94
Georgia																		
Observed	2,394	262.8	5.82	822	84.0	3.12	171	21.8	1.81	207	23.8	1.80	205	18.6	1.34	127	13.1	1.22
Delay Adjusted	2,482	272.7	6.04	831	84.9	3.15	173	22.1	1.83	211	24.3	1.84	207	18.8	1.35	128	13.2	1.24
Hawaii																		
Observed	12,133	375.3	3.53	4,231	134.7	2.14	1,238	34.7	1.01	1,163	34.5	1.05	629	23.5	0.96	1,011	33.1	1.07
Delay Adjusted	12,339	381.7	3.59	4,308	137.1	2.17	1,252	35.1	1.02	1,175	34.8	1.06	639	23.9	0.98	1,024	33.6	1.09
Idaho																		
Observed	195	285.6	21.22	63	86.2	11.17	16	25.4	6.60	14	20.4	5.54	15	19.6	5.06	12	16.3	4.82
Delay Adjusted	210	306.9	22.80	64	87.5	11.35	16	25.8	6.70	14	20.7	5.63	15	19.7	5.10	12	16.7	4.92
Illinois																		
Observed	4,926	270.6	3.96	1,799	94.6	2.27	369	22.0	1.18	422	24.3	1.22	451	23.0	1.10	360	18.6	1.00
Delay Adjusted	5,071	278.6	4.08	1,854	97.5	2.34	377	22.5	1.21	427	24.6	1.24	456	23.3	1.12	363	18.7	1.01
Indiana																		
Observed	603	223.0	9.83	202	71.2	5.35	49	22.5	3.46	47	20.2	3.17	45	12.5	1.93	41	13.5	2.20
Delay Adjusted	635	235.4	10.39	207	73.0	5.49	50	23.0	3.55	48	20.7	3.25	46	12.8	1.98	42	13.7	2.24
Iowa																		
Observed	348	291.9	17.33	109	81.7	8.31	25	26.4	5.74	29	27.9	5.69	22	11.8	2.78	24	18.7	4.15
Delay Adjusted	357	300.0	17.83	113	84.9	8.64	25	26.7	5.82	29	28.1	5.73	22	11.9	2.81	24	18.9	4.19

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. Puerto Rico is defined as "Other" race and therefore is not included in the API race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Thyroid			Uterus Corpus & Uterus, NOS[3]		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Kansas																		
Observed	480	263.4	12.83	141	73.6	6.51	60	38.9	5.31	38	21.5	3.72	53	22.6	3.17	32	15.8	2.91
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Kentucky																		
Observed	351	258.9	14.94	111	73.3	7.36	38	37.4	6.41	30	24.6	4.82	35	19.9	3.42	24	16.7	3.59
Delay Adjusted	358	263.9	15.22	112	73.8	7.42	38	37.7	6.46	31	25.0	4.90	35	20.2	3.46	24	16.8	3.62
Louisiana																		
Observed	533	262.6	11.98	147	69.0	5.90	44	26.1	4.14	33	16.5	3.03	56	23.7	3.25	35	14.4	2.46
Delay Adjusted	544	267.9	12.22	149	70.0	5.99	44	26.3	4.17	33	16.7	3.07	58	24.4	3.34	35	14.5	2.48
Maine																		
Observed	115	282.8	28.20	33	75.4	13.79	14	45.2	13.18	11	30.7	9.97	17	33.3	8.13	6	13.6	5.73
Delay Adjusted	117	286.8	28.61	34	76.6	13.99	14	45.6	13.32	11	31.0	10.09	17	33.4	8.16	6	13.7	5.77
Maryland																		
Observed	2,886	272.0	5.20	988	88.5	2.87	199	20.3	1.49	223	21.7	1.50	310	27.4	1.57	198	17.6	1.28
Delay Adjusted	3,034	286.2	5.47	1,015	91.0	2.95	209	21.4	1.56	231	22.5	1.55	317	27.9	1.61	201	17.9	1.30
Massachusetts																		
Observed	2,855	290.7	5.64	957	93.1	3.09	275	32.1	2.00	241	26.3	1.76	315	27.3	1.58	159	15.7	1.28
Delay Adjusted	2,882	293.5	5.69	960	93.4	3.10	276	32.2	2.01	247	27.0	1.80	319	27.7	1.60	160	15.8	1.28
Michigan																		
Observed	1,698	263.0	6.71	602	86.5	3.65	167	30.6	2.49	112	19.0	1.90	123	15.7	1.44	118	17.2	1.64
Delay Adjusted	1,869	289.5	7.40	637	91.6	3.86	169	31.0	2.52	114	19.4	1.94	126	16.1	1.48	119	17.4	1.66
Detroit																		
Observed	1,068	271.4	8.71	388	91.8	4.82	95	28.7	3.10	68	19.0	2.43	83	18.0	2.00	79	18.5	2.13
Delay Adjusted	1,117	283.8	9.11	401	94.8	4.98	96	28.9	3.12	69	19.2	2.47	85	18.5	2.06	79	18.5	2.14
Minnesota																		
Observed	1,356	289.4	8.42	371	74.7	4.06	106	26.3	2.68	127	30.9	2.90	118	19.6	1.93	99	16.9	1.77
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Mississippi																		
Observed	233	297.6	20.92	68	76.7	9.66	29	50.1	9.87	23	30.3	6.78	17	16.5	4.02	10	11.2	3.82
Delay Adjusted	238	304.0	21.37	69	78.1	9.83	29	50.6	9.97	23	30.6	6.84	17	16.8	4.09	10	11.3	3.87

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Thyroid			Uterus Corpus & Uterus, NOS[3]		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Missouri																		
Observed	797	282.2	10.56	282	94.3	5.83	70	28.9	3.66	67	26.9	3.48	63	18.8	2.45	40	12.4	2.03
Delay Adjusted	837	296.6	11.10	302	100.9	6.25	71	29.3	3.71	68	27.2	3.52	65	19.4	2.54	40	12.5	2.05
Montana																		
Observed	75	312.3	37.58	30	115.7	21.98	9	39.2	13.70	-	-	-	-	-	-	7	26.5	10.27
Delay Adjusted	82	343.0	41.33	31	118.9	22.60	9	40.0	14.01	-	-	-	-	-	-	7	27.0	10.47
Nebraska																		
Observed	214	245.8	18.11	53	57.7	8.36	19	25.6	6.28	18	22.2	5.60	31	29.6	5.72	9	11.7	4.20
Delay Adjusted	221	253.3	18.65	54	58.6	8.49	19	26.0	6.36	18	22.7	5.74	31	29.9	5.78	9	11.8	4.22
New Hampshire																		
Observed	202	270.2	20.92	74	88.3	10.94	22	36.8	8.62	18	29.9	7.82	18	18.2	4.31	19	24.6	6.01
Delay Adjusted	206	275.5	21.32	75	89.2	11.06	23	37.6	8.82	18	30.6	8.01	18	18.6	4.42	19	24.7	6.05
New Jersey																		
Observed	5,761	264.1	3.60	2,226	96.5	2.09	403	21.0	1.09	441	21.5	1.07	505	20.6	0.93	397	16.6	0.85
Delay Adjusted	6,080	278.8	3.80	2,350	101.8	2.21	416	21.7	1.12	464	22.6	1.12	521	21.3	0.96	413	17.2	0.88
New Mexico																		
Observed	306	269.6	15.89	89	75.3	8.17	32	31.5	5.81	24	22.1	4.64	30	25.0	4.61	23	18.4	3.94
Delay Adjusted	349	307.8	18.16	98	83.0	9.00	33	33.0	6.11	25	22.6	4.76	31	25.6	4.72	23	18.7	4.00
New York																		
Observed	14,673	315.3	2.66	4,494	94.1	1.43	1,406	31.9	0.87	1,174	26.1	0.78	1,762	35.2	0.85	974	20.0	0.66
Delay Adjusted	14,990	322.1	2.72	4,553	95.4	1.45	1,420	32.2	0.88	1,191	26.4	0.79	1,811	36.2	0.87	985	20.3	0.66
North Carolina																		
Observed	1,499	258.5	7.24	514	80.7	3.77	156	32.2	2.77	110	20.6	2.14	118	15.3	1.45	96	15.0	1.63
Delay Adjusted	1,562	269.5	7.55	577	90.5	4.23	158	32.6	2.81	114	21.3	2.22	121	15.8	1.49	99	15.4	1.67
North Dakota																		
Observed	60	330.8	52.11	12	56.3	18.03	-	-	-	7	53.5	23.81	15	62.4	21.59	-	-	-
Delay Adjusted	62	341.6	53.73	12	57.0	18.26	-	-	-	7	55.0	24.54	15	64.3	22.21	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is not included in the API race category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Thyroid			Uterus Corpus & Uterus, NOS[3]		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Ohio																		
Observed	1,322	238.7	6.90	478	82.1	3.90	139	30.3	2.71	91	17.6	1.94	124	18.6	1.73	90	14.9	1.62
Delay Adjusted	1,415	255.6	7.40	511	87.7	4.17	148	32.4	2.89	94	18.1	2.00	128	19.3	1.79	93	15.4	1.67
Oklahoma																		
Observed	600	305.0	13.25	182	83.7	6.42	66	40.2	5.25	61	34.4	4.76	33	15.3	2.95	45	21.4	3.37
Delay Adjusted	617	313.5	13.62	186	85.5	6.56	67	40.6	5.30	62	35.0	4.85	33	15.5	2.99	45	21.5	3.39
Oregon																		
Observed	1,477	291.1	7.82	462	86.2	4.10	147	32.4	2.76	141	29.7	2.60	136	23.6	2.05	87	15.5	1.70
Delay Adjusted	1,534	302.4	8.13	484	90.4	4.30	150	33.2	2.82	144	30.4	2.66	138	24.0	2.09	88	15.8	1.72
Pennsylvania																		
Observed	2,665	273.8	5.57	780	75.6	2.80	245	28.5	1.92	246	26.8	1.79	299	25.5	1.52	165	15.6	1.26
Delay Adjusted	2,759	283.5	5.77	793	76.8	2.84	249	29.0	1.95	252	27.4	1.84	320	27.3	1.63	167	15.8	1.27
Rhode Island																		
Observed	225	290.5	20.44	71	85.3	10.40	16	25.0	6.63	19	26.2	6.27	19	19.1	4.44	18	22.3	5.52
Delay Adjusted	230	297.0	20.89	72	86.5	10.55	17	25.8	6.83	19	26.6	6.35	19	19.3	4.48	18	22.7	5.61
South Carolina																		
Observed	511	251.4	11.81	163	73.8	5.96	52	28.2	4.15	53	28.9	4.32	31	13.3	2.41	28	12.8	2.46
Delay Adjusted	519	255.4	12.00	167	75.7	6.12	53	28.7	4.23	55	29.9	4.46	32	13.6	2.46	29	13.1	2.51
South Dakota																		
Observed	56	264.3	40.71	17	73.4	19.57	6	29.2	13.47	7	33.5	14.42	-	-	-	-	-	-
Delay Adjusted	58	275.8	42.52	17	74.6	19.89	6	30.3	14.10	7	34.6	14.81	-	-	-	-	-	-
Tennessee																		
Observed	652	239.5	10.09	209	72.6	5.30	69	29.0	3.76	64	24.2	3.28	47	15.7	2.49	43	14.6	2.32
Delay Adjusted	670	246.0	10.36	215	74.8	5.46	70	29.4	3.82	65	24.7	3.33	48	16.0	2.54	44	14.9	2.37
Texas																		
Observed	7,015	234.2	2.96	2,328	71.3	1.54	605	23.6	1.02	632	22.6	0.96	611	17.6	0.73	429	13.2	0.66
Delay Adjusted	7,411	247.4	3.13	2,429	74.4	1.60	618	24.1	1.04	658	23.5	1.00	644	18.5	0.77	440	13.5	0.68
Utah																		
Observed	678	325.7	13.21	208	96.2	6.94	45	26.6	4.13	70	37.3	4.70	55	21.6	3.03	84	35.6	3.99
Delay Adjusted	726	348.6	14.13	219	101.2	7.31	45	26.8	4.17	70	37.5	4.72	55	21.6	3.03	84	35.8	4.01

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Asian/Pacific Islander, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Thyroid			Uterus Corpus & Uterus, NOS[3]		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Vermont																		
Observed	45	219.4	36.20	16	82.2	22.31	-	-	-	-	-	-	6	22.1	9.71	-	-	-
Delay Adjusted	46	223.5	36.94	16	82.8	22.45	-	-	-	-	-	-	6	22.5	9.86	-	-	-
Virginia																		
Observed	3,525	251.7	4.42	1,181	79.3	2.38	314	25.8	1.53	259	19.7	1.29	459	29.0	1.37	225	14.6	1.00
Delay Adjusted	3,616	258.1	4.54	1,197	80.4	2.41	317	26.1	1.55	263	20.0	1.31	468	29.6	1.40	228	14.8	1.01
Washington																		
Observed	5,359	304.3	4.25	1,827	99.7	2.37	530	32.6	1.45	433	25.4	1.25	366	19.3	1.03	352	18.7	1.01
Delay Adjusted	5,483	311.3	4.35	1,873	102.2	2.43	537	33.1	1.47	443	26.0	1.28	370	19.5	1.04	355	18.9	1.02
Seattle																		
Observed	5,036	318.0	4.58	1,699	103.3	2.55	490	33.4	1.54	416	27.1	1.36	350	20.6	1.12	338	20.1	1.11
Delay Adjusted	5,160	325.8	4.69	1,739	105.7	2.61	495	33.8	1.56	425	27.7	1.39	353	20.8	1.13	340	20.2	1.12
West Virginia																		
Observed	102	243.9	25.09	41	94.7	15.13	9	22.5	7.88	7	18.1	7.27	7	15.8	6.02	6	12.6	5.24
Delay Adjusted	106	253.9	26.11	42	97.5	15.58	9	22.9	8.00	7	18.7	7.53	7	16.2	6.19	6	12.8	5.31
Wisconsin																		
Observed	831	316.4	11.71	219	78.9	5.58	93	44.2	4.79	69	29.6	3.76	71	20.2	2.56	69	23.3	2.95
Delay Adjusted	852	324.3	12.01	221	79.8	5.65	96	45.4	4.92	71	30.5	3.87	73	20.6	2.62	71	23.9	3.03
Wyoming																		
Observed	35	261.7	47.17	13	84.8	25.23	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	35	264.4	47.61	13	85.7	25.48	-	-	-	-	-	-	-	-	-	-	-	-

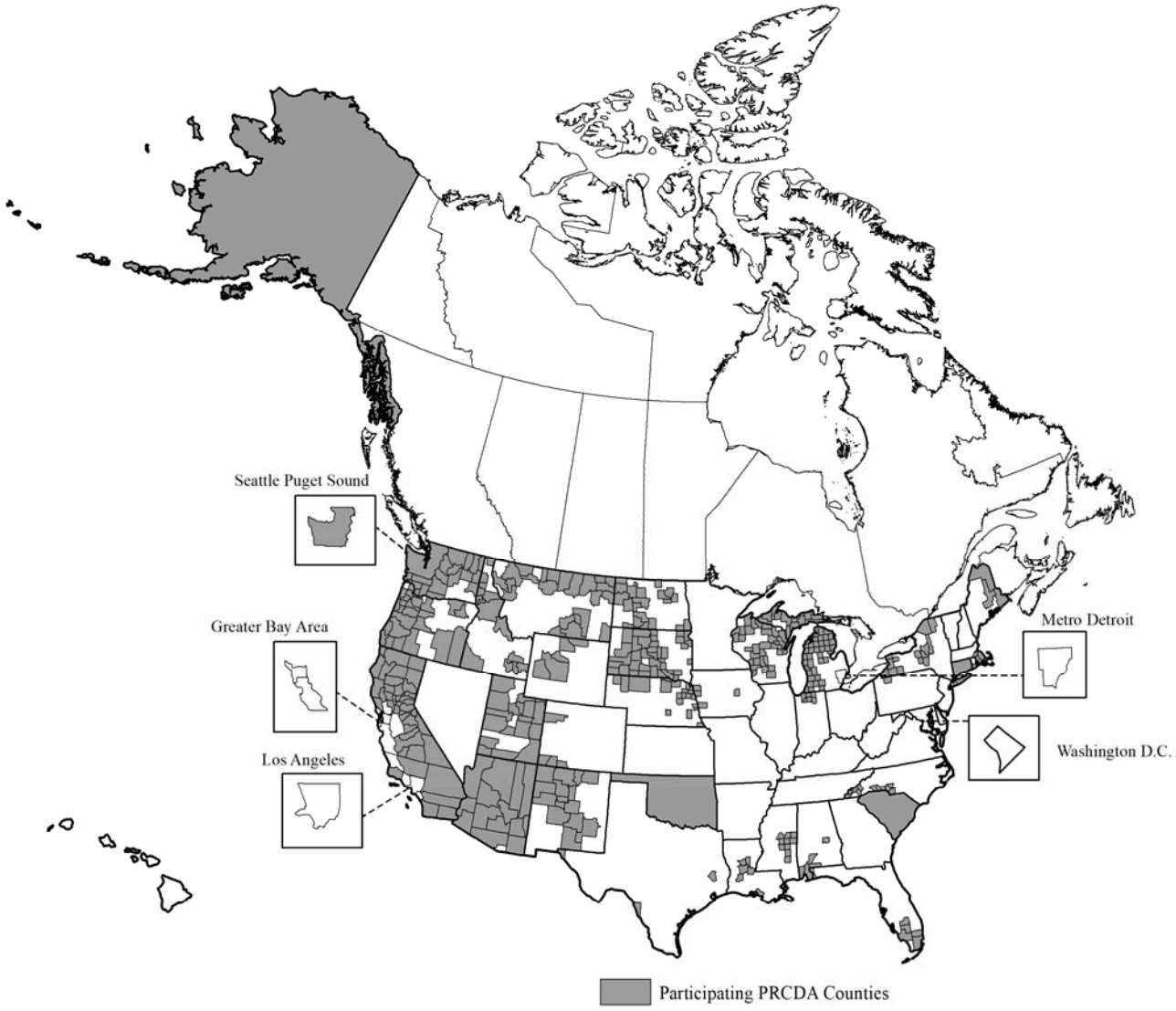
1. Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Puerto Rico is defined as "Other" race and therefore is not included in the API race category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: NOS - Not Otherwise Specified; S.E. - Standard Error

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

NAACCR U.S. Combined Delay Adjusted Incidence 2012-2016, American Indian/Alaskan Native for PRCDA Combined



UNITED STATES

V-57 Combined Delay Adjusted Incidence – American Indian/Alaskan Native for PRCDA

Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites NAACCR United States Combined[1], 2012-2016, American Indian/Alaskan Native for PRCDA[2]

	MALES (AI/AN)						FEMALES (AI/AN)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
SITES	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites (invasive & in situ bladder)	14,771	392.1	3.54	15,810	419.6	3.79	16,751	365.6	2.94	17,926	391.2	3.15
Oral Cavity & Pharynx	609	14.2	0.62	650	15.2	0.66	257	5.6	0.36	274	5.9	0.39
Digestive												
Esophagus	281	7.5	0.49	295	7.9	0.51	89	2.0	0.22	94	2.1	0.23
Stomach	410	11.6	0.63	422	12.0	0.65	284	6.7	0.41	292	6.9	0.42
Colon & Rectum	1,829	48.5	1.24	1,954	51.8	1.33	1,723	39.1	0.98	1,839	41.7	1.05
Liver & IBD[3]	918	21.6	0.77	960	22.6	0.81	422	9.4	0.48	440	9.8	0.50
Pancreas	461	12.8	0.65	477	13.2	0.68	436	10.4	0.52	450	10.7	0.54
Respiratory												
Larynx	190	4.9	0.38	202	5.2	0.41	48	1.0	0.16	52	1.1	0.17
Lung & bronchus	2,032	60.1	1.45	2,122	62.8	1.51	2,090	48.8	1.11	2,187	51.1	1.17
Skin												
Melanomas of the skin	343	9.5	0.56	390	10.8	0.64	281	6.0	0.37	319	6.9	0.42
Breast (female cases only)	-	-	-	-	-	-	4,453	94.7	1.47	4,808	102.2	1.59
Female Genital												
Cervix uteri	-	-	-	-	-	-	430	8.7	0.43	459	9.3	0.46
Corpus & uterus, NOS[3]	-	-	-	-	-	-	1,156	23.3	0.71	1,216	24.5	0.74
Ovary	-	-	-	-	-	-	483	10.3	0.49	523	11.1	0.53
Male Genital												
Prostate	2,509	68.0	1.48	2,793	75.7	1.65	-	-	-	-	-	-
Testis	312	5.3	0.31	330	5.6	0.33	-	-	-	-	-	-
Urinary												
Bladder (incl. *in situ*)	598	18.9	0.85	652	20.6	0.93	226	5.4	0.37	246	5.8	0.41
Kidney & renal pelvis	1,215	29.7	0.92	1,298	31.7	0.98	827	17.5	0.63	884	18.8	0.68
Brain & Other CNS[3]	225	4.8	0.36	239	5.1	0.38	160	3.1	0.26	170	3.3	0.28
Endocrine												
Thyroid gland	207	4.6	0.34	225	5.0	0.37	802	15.5	0.56	871	16.9	0.61
Lymphomas												
Hodgkin Lymphoma	73	1.5	0.19	77	1.5	0.20	61	1.2	0.16	64	1.3	0.17
Non-Hodgkin Lymphoma	573	15.6	0.72	611	16.7	0.77	575	13.3	0.58	613	14.1	0.62
Multiple Myeloma	283	8.1	0.53	317	9.1	0.60	240	5.6	0.37	269	6.3	0.42
Leukemias	526	12.7	0.62	587	14.2	0.69	381	7.8	0.42	423	8.7	0.47

* 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 standard. Statistics exclude data for KS and MN for all years, see technical notes. Puerto Rico is defined as "Other" race and therefore is not included in the AI/AN race category, see technical notes.

- 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] PRCDA – Indian Health Services Purchased/Referred Care Delivery Area (See Appendix G)
[3] Abbreviations: IBD – Intrahepatic Bile Duct; NOS - Not Otherwise Specified; CNS – Central Nervous System

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, American Indian/Alaskan Native for PRCDA3 by Region, Males

	All Sites			Prostate			Lung & Bronchus			Colon & Rectum		
	Count	*Rate*	*S.E.*[4]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
NAACCR U.S. Combined												
Observed	14,771	392.1	3.54	2,509	68.0	1.48	2,032	60.1	1.45	1,829	48.5	1.24
Delay Adjusted	15,810	419.6	3.79	2,793	75.7	1.65	2,122	62.8	1.51	1,954	51.8	1.33
Alaska												
Observed	1,028	490.4	17.00	96	52.2	5.91	180	96.3	7.85	174	85.1	7.12
Delay Adjusted	1,049	500.3	17.34	98	53.5	6.07	183	98.0	7.98	176	85.9	7.18
East												
Observed	926	258.5	9.24	200	54.8	4.16	130	40.9	3.92	91	25.3	2.89
Delay Adjusted	1,000	279.4	10.00	226	61.7	4.69	139	43.9	4.22	99	27.5	3.13
Northern Plains												
Observed	2,362	537.4	12.57	443	97.7	5.16	379	98.9	5.72	318	71.3	4.54
Delay Adjusted	2,489	566.4	13.25	482	106.5	5.64	393	102.6	5.93	335	75.1	4.79
Southern Plains												
Observed	4,320	597.1	9.84	741	101.3	4.01	727	107.7	4.30	522	72.3	3.42
Delay Adjusted	4,607	636.6	10.49	827	113.0	4.48	755	111.8	4.46	552	76.5	3.62
Pacific Coast												
Observed	3,239	309.0	6.04	572	54.4	2.50	448	48.9	2.56	329	32.6	2.01
Delay Adjusted	3,529	336.7	6.59	645	61.4	2.82	469	51.1	2.67	356	35.3	2.18
Southwest												
Observed	2,896	292.2	5.87	457	52.1	2.60	168	19.6	1.61	395	38.8	2.09
Delay Adjusted	3,136	316.3	6.36	514	58.7	2.94	183	21.3	1.75	436	42.8	2.31

1. Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Statistics exclude data for KS and MN for all years, see technical notes. Puerto Rico is defined as "Other" race and therefore is not included in the AI/AN race category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. PRCDA – Purchase/Referral Care Delivery Areas (See Appendix G).
4. Abbreviations: S.E. - Standard Error

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, American Indian/Alaskan Native for PRCDA3 by Region, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum		
	Count	*Rate*	*S.E.*[4]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
NAACCR U.S. Combined												
Observed	16,751	365.6	2.94	4,453	94.7	1.47	2,090	48.8	1.11	1,723	39.1	0.98
Delay Adjusted	17,926	391.2	3.15	4,808	102.2	1.59	2,187	51.1	1.17	1,839	41.7	1.05
Alaska												
Observed	1,246	511.0	15.12	353	139.7	7.71	158	68.5	5.69	212	92.9	6.65
Delay Adjusted	1,271	521.0	15.42	361	143.0	7.89	161	70.0	5.82	214	93.8	6.71
East												
Observed	993	248.3	8.16	271	67.4	4.24	145	38.0	3.27	106	26.2	2.64
Delay Adjusted	1,073	268.2	8.81	296	73.7	4.63	155	40.6	3.50	116	28.6	2.88
Northern Plains												
Observed	2,579	472.1	9.83	687	119.4	4.76	459	93.9	4.64	265	48.8	3.17
Delay Adjusted	2,721	498.1	10.38	729	126.6	5.05	477	97.6	4.82	279	51.5	3.35
Southern Plains												
Observed	4,684	540.4	8.15	1,323	150.8	4.26	699	82.3	3.22	450	53.4	2.60
Delay Adjusted	4,991	575.7	8.69	1,415	161.3	4.56	726	85.4	3.34	475	56.4	2.75
Pacific Coast												
Observed	3,688	300.9	5.25	1,017	80.7	2.66	467	42.2	2.07	344	30.0	1.71
Delay Adjusted	4,018	327.8	5.73	1,123	89.1	2.94	491	44.4	2.18	372	32.4	1.85
Southwest												
Observed	3,561	275.1	4.75	802	60.4	2.19	162	13.9	1.12	346	27.9	1.55
Delay Adjusted	3,852	297.6	5.14	884	66.5	2.41	177	15.1	1.23	382	30.9	1.72

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. Statistics exclude data for KS and MN for all years, see technical notes. Puerto Rico is defined as "Other" race and therefore is not included in the AI/AN race category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. PRCDA – Purchase/Referral Care Delivery Areas (See Appendix G).
4. Abbreviations: S.E. - Standard Error

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

NAACCR U.S. Combined Delay Adjusted Incidence 2012-2016, Hispanic/Latino, All Races Combined

UNITED STATES

V-61 Combined Delay Adjusted Incidence – Hispanic/Latino, All Races

Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites
NAACCR United States Combined[1], 2012-2016, Hispanic/Latino, All Races

	MALES (HISPANIC/LATINO, ALL RACES)						FEMALES (HISPANIC/LATINO, ALL RACES)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
SITES	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites (invasive & in situ bladder)	329,803	367.7	0.68	338,789	377.8	0.70	364,283	324.8	0.55	374,216	333.6	0.57
Oral Cavity & Pharynx	10,315	10.9	0.11	10,622	11.3	0.12	4,629	4.2	0.06	4,760	4.3	0.07
Digestive												
Esophagus	4,158	4.9	0.08	4,219	5.0	0.08	1,062	1.1	0.03	1,077	1.1	0.03
Stomach	10,149	11.9	0.13	10,308	12.1	0.13	8,024	7.5	0.09	8,147	7.7	0.09
Colon & Rectum	37,467	42.1	0.23	38,216	42.9	0.24	31,477	29.4	0.17	32,116	30.0	0.17
Liver & IBD[2]	18,044	19.2	0.15	18,418	19.6	0.15	7,594	7.3	0.09	7,747	7.5	0.09
Pancreas	9,787	11.7	0.13	9,938	11.9	0.13	10,005	9.9	0.10	10,153	10.0	0.10
Respiratory												
Larynx	4,058	4.7	0.08	4,133	4.8	0.08	635	0.6	0.02	646	0.6	0.02
Lung & bronchus	27,464	35.7	0.23	27,798	36.2	0.23	23,008	22.8	0.15	23,299	23.1	0.16
Skin												
Melanomas of the skin	4,364	4.9	0.08	4,554	5.1	0.08	4,875	4.2	0.06	5,070	4.4	0.06
Breast (female cases only)	-	-	-	-	-	-	106,555	93.7	0.29	109,207	96.1	0.30
Female Genital												
Cervix uteri	-	-	-	-	-	-	12,069	9.8	0.09	12,274	10.0	0.09
Corpus & uterus, NOS[2]	-	-	-	-	-	-	27,545	23.7	0.15	27,913	24.0	0.15
Ovary	-	-	-	-	-	-	11,363	9.9	0.09	11,684	10.2	0.10
Male Genital												
Prostate	80,865	94.0	0.35	84,464	98.2	0.36	-	-	-	-	-	-
Testis	7,808	4.8	0.06	7,941	4.9	0.06	-	-	-	-	-	-
Urinary												
Bladder (incl. *in situ*)	13,906	18.5	0.17	14,290	19.0	0.17	4,831	4.8	0.07	4,962	5.0	0.07
Kidney & renal pelvis	19,579	20.3	0.15	20,064	20.8	0.16	12,930	11.5	0.10	13,249	11.8	0.11
Brain & Other CNS[2]	6,367	5.6	0.08	6,536	5.7	0.08	5,485	4.4	0.06	5,631	4.5	0.06
Endocrine												
Thyroid gland	6,890	6.1	0.08	7,019	6.2	0.08	29,105	22.9	0.14	29,635	23.3	0.14
Lymphomas												
Hodgkin Lymphoma	3,382	2.7	0.05	3,470	2.8	0.05	2,796	2.1	0.04	2,869	2.1	0.04
Non-Hodgkin Lymphoma	18,080	19.5	0.16	18,641	20.1	0.16	16,223	15.0	0.12	16,731	15.4	0.12
Multiple Myeloma	6,602	7.8	0.10	7,084	8.4	0.11	5,627	5.4	0.07	6,044	5.8	0.08
Leukemias	13,829	13.1	0.12	14,816	14.2	0.13	11,138	9.2	0.09	11,963	10.0	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 standard. Puerto Rico is defined as "Other" race and therefore is only included in the Hispanic/Latino, All Races ethnicity category, see technical notes.

- 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; CNS – Central Nervous System

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latino, All Races, Males

	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																		
Observed	329,803	367.7	0.68	80,865	94.0	0.35	37,467	42.1	0.23	27,464	35.7	0.23	19,579	20.3	0.15	18,080	19.5	0.16
Delay Adjusted	338,789	377.8	0.70	84,464	98.2	0.36	38,216	42.9	0.24	27,798	36.2	0.23	20,064	20.8	0.16	18,641	20.1	0.16
Alabama																		
Observed	512	225.0	11.90	105	55.1	5.97	58	27.6	4.28	38	21.3	3.90	34	12.9	2.57	25	10.8	2.62
Delay Adjusted	517	226.9	12.00	106	55.8	6.05	58	27.8	4.31	38	21.4	3.92	34	13.1	2.60	25	10.9	2.64
Alaska																		
Observed	158	312.9	31.71	25	50.4	12.05	18	25.0	6.52	16	39.4	12.61	9	24.3	9.66	13	26.5	8.51
Delay Adjusted	168	333.3	33.84	26	52.1	12.42	18	25.3	6.60	16	40.4	12.96	9	25.2	10.02	13	27.3	8.74
Arizona																		
Observed	9,445	329.9	3.71	1,790	64.5	1.63	1,176	41.9	1.32	811	35.5	1.32	724	23.6	0.94	467	15.8	0.81
Delay Adjusted	10,071	351.8	3.96	1,953	70.3	1.78	1,236	44.0	1.39	831	36.3	1.35	783	25.6	1.02	497	16.8	0.86
Arkansas																		
Observed	684	319.0	15.23	155	89.7	8.30	76	29.4	4.22	73	40.6	5.53	43	18.5	3.57	34	19.1	4.11
Delay Adjusted	718	334.8	15.98	158	91.3	8.45	77	29.6	4.25	74	41.0	5.59	44	18.8	3.64	35	19.6	4.21
California																		
Observed	74,488	344.0	1.38	16,855	82.8	0.68	8,390	38.4	0.46	5,141	29.8	0.44	5,078	22.0	0.34	4,413	19.9	0.33
Delay Adjusted	75,520	348.7	1.40	17,285	84.9	0.70	8,480	38.8	0.46	5,188	30.0	0.44	5,161	22.4	0.34	4,495	20.3	0.34
Greater California																		
Observed	39,690	348.6	1.92	8,797	83.1	0.95	4,502	39.0	0.63	2,736	30.1	0.61	2,863	23.5	0.48	2,347	20.4	0.47
Delay Adjusted	40,223	353.1	1.94	9,041	85.4	0.97	4,556	39.5	0.64	2,757	30.4	0.62	2,911	23.9	0.49	2,394	20.8	0.48
Greater Bay																		
Observed	9,831	362.6	4.01	2,268	88.2	1.98	1,000	36.4	1.26	739	35.1	1.36	614	21.1	0.93	563	19.8	0.92
Delay Adjusted	9,868	364.0	4.03	2,281	88.7	2.00	1,004	36.5	1.27	744	35.3	1.37	620	21.3	0.94	570	20.0	0.93
Los Angeles																		
Observed	24,951	329.9	2.27	5,798	80.4	1.13	2,884	38.0	0.77	1,663	27.2	0.71	1,602	20.0	0.54	1,492	19.1	0.54
Delay Adjusted	25,413	336.1	2.31	5,972	82.8	1.16	2,916	38.4	0.77	1,684	27.6	0.71	1,632	20.3	0.55	1,520	19.5	0.55
Colorado																		
Observed	5,890	366.9	5.25	1,155	74.9	2.37	716	44.7	1.83	503	38.9	1.85	445	25.6	1.32	275	16.8	1.12
Delay Adjusted	6,100	380.1	5.44	1,211	78.5	2.48	734	45.8	1.87	506	39.1	1.86	461	26.6	1.37	279	17.0	1.14

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latino, All Races, Males

	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.*
Connecticut																		
Observed	3,305	462.2	9.09	730	104.8	4.25	353	49.4	3.00	321	55.0	3.37	161	21.4	1.91	192	25.0	2.11
Delay Adjusted	3,385	473.5	9.31	778	112.0	4.55	356	49.8	3.03	322	55.3	3.38	163	21.7	1.93	198	25.8	2.17
Delaware																		
Observed	396	418.2	24.17	107	121.9	12.84	37	34.9	6.34	27	35.9	7.61	13	13.9	4.53	16	15.5	4.37
Delay Adjusted	408	431.4	24.94	112	127.8	13.47	38	35.6	6.48	28	36.7	7.77	13	14.5	4.77	17	16.3	4.59
Florida																		
Observed	40,768	405.6	2.04	9,855	97.9	1.00	4,349	43.5	0.67	4,904	51.7	0.75	1,897	18.3	0.43	2,508	24.5	0.50
Delay Adjusted	43,108	428.7	2.16	10,579	105.2	1.08	4,531	45.3	0.70	4,956	52.2	0.76	1,969	19.0	0.44	2,661	26.0	0.53
Georgia																		
Observed	3,289	366.5	8.10	688	88.8	3.93	339	37.3	2.56	276	42.4	3.02	186	20.2	1.86	219	19.0	1.73
Delay Adjusted	3,468	387.1	8.56	749	96.6	4.27	355	39.0	2.69	281	43.2	3.07	191	20.7	1.92	230	19.9	1.81
Hawaii																		
Observed	818	541.6	21.71	144	94.3	8.73	74	46.5	6.22	132	107.3	10.32	50	29.2	4.67	40	29.9	5.41
Delay Adjusted	955	633.5	25.48	174	114.1	10.59	86	53.9	7.23	146	118.9	11.43	51	29.7	4.75	41	30.4	5.49
Idaho																		
Observed	726	336.0	14.72	146	77.3	7.20	74	31.4	4.15	72	43.8	5.78	51	22.3	3.67	45	18.4	3.29
Delay Adjusted	745	344.9	15.12	153	81.2	7.58	75	31.9	4.21	73	44.6	5.89	53	23.1	3.81	46	18.8	3.36
Illinois																		
Observed	10,194	356.0	4.02	2,430	90.1	2.01	1,055	37.5	1.31	728	32.7	1.33	696	21.8	0.93	593	19.9	0.95
Delay Adjusted	10,261	358.5	4.04	2,493	92.6	2.06	1,061	37.7	1.32	732	32.9	1.34	699	21.9	0.94	605	20.3	0.97
Indiana																		
Observed	1,560	323.5	9.56	308	71.2	4.49	168	35.7	3.18	145	39.0	3.57	127	24.6	2.55	87	17.2	2.17
Delay Adjusted	1,585	329.0	9.73	321	74.4	4.70	171	36.5	3.24	148	39.8	3.64	130	25.2	2.61	90	17.9	2.26
Iowa																		
Observed	528	289.0	15.28	102	66.1	7.41	57	36.2	5.61	29	25.3	5.21	35	19.3	3.95	29	14.2	3.35
Delay Adjusted	534	292.8	15.50	104	67.3	7.55	57	36.3	5.64	29	25.5	5.27	36	19.7	4.04	29	14.4	3.40

1. Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Puerto Rico is defined as "Other" race and therefore is only included in the Hispanic/Latino, All Races ethnicity category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latino, All Races, Males

	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.*
Kansas																		
Observed	1,350	360.8	11.31	286	87.4	5.64	157	44.8	4.04	94	33.4	3.78	106	26.4	2.90	64	16.1	2.36
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Kentucky																		
Observed	415	235.7	13.83	73	48.1	6.25	55	32.8	5.27	46	30.7	5.14	30	12.2	2.66	26	12.1	3.00
Delay Adjusted	421	239.3	14.05	74	49.0	6.37	56	33.2	5.34	46	30.9	5.19	30	12.4	2.69	26	12.2	3.04
Louisiana																		
Observed	1,177	328.3	10.32	325	98.7	5.78	113	28.9	2.90	116	35.7	3.51	69	20.1	2.59	59	13.7	1.94
Delay Adjusted	1,185	330.5	10.39	331	100.6	5.89	114	29.1	2.92	116	35.8	3.52	70	20.4	2.63	60	13.9	1.97
Maine																		
Observed	85	289.8	33.99	15	55.8	15.29	7	22.5	9.21	8	31.4	11.66	7	23.1	9.64	9	22.9	8.44
Delay Adjusted	86	293.0	34.36	15	56.4	15.47	7	22.7	9.26	8	31.7	11.78	7	23.5	9.76	9	23.3	8.56
Maryland																		
Observed	1,850	293.6	8.25	475	85.5	4.46	181	28.4	2.55	113	24.5	2.60	91	14.4	1.81	125	18.2	2.00
Delay Adjusted	1,893	300.6	8.45	494	88.9	4.64	184	28.9	2.60	115	25.0	2.64	94	14.8	1.86	129	18.8	2.06
Massachusetts																		
Observed	3,281	341.2	6.77	877	94.6	3.49	302	33.1	2.20	280	35.4	2.34	191	17.1	1.36	192	18.1	1.50
Delay Adjusted	3,303	343.6	6.81	902	97.2	3.59	307	33.6	2.23	284	35.8	2.38	194	17.4	1.38	193	18.1	1.51
Michigan																		
Observed	2,122	347.2	8.36	443	74.3	3.82	218	36.1	2.70	192	36.8	2.88	158	25.3	2.25	145	24.8	2.29
Delay Adjusted	2,165	354.0	8.52	459	77.1	3.98	222	36.8	2.75	195	37.4	2.92	161	25.9	2.29	148	25.3	2.34
Detroit																		
Observed	1,027	468.5	16.03	240	109.9	7.62	98	46.7	5.16	105	53.3	5.59	67	29.6	4.00	74	35.5	4.54
Delay Adjusted	1,035	472.4	16.17	242	110.6	7.67	98	46.9	5.19	106	53.6	5.62	68	29.9	4.04	75	35.9	4.59
Minnesota																		
Observed	1,089	427.1	16.13	186	86.7	7.32	91	33.6	4.43	100	51.5	5.94	77	24.6	3.50	70	28.1	4.22
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Mississippi																		
Observed	230	188.2	14.43	62	65.7	9.15	24	17.9	4.31	20	19.6	4.89	12	9.7	3.25	11	10.0	3.56
Delay Adjusted	253	207.3	15.90	63	67.2	9.36	24	18.0	4.35	20	19.7	4.92	12	9.8	3.29	11	10.3	3.66

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latino, All Races, Males

	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																		
Observed	778	262.1	10.60	131	50.3	4.74	85	29.8	3.58	81	34.9	4.17	59	16.6	2.37	45	16.1	2.79
Delay Adjusted	796	268.1	10.84	137	52.6	4.96	87	30.7	3.69	82	35.3	4.22	60	17.0	2.44	46	16.6	2.87
Montana																		
Observed	180	422.9	34.74	40	83.7	14.32	28	63.0	13.11	12	37.2	11.50	11	28.8	9.33	6	17.5	7.65
Delay Adjusted	182	428.7	35.23	42	87.7	15.02	29	64.6	13.45	12	37.9	11.70	12	30.5	9.91	6	18.1	7.90
Nebraska																		
Observed	704	349.3	15.88	135	80.0	7.77	75	36.9	5.09	61	41.5	5.88	51	21.8	3.60	41	23.2	4.36
Delay Adjusted	711	352.7	16.04	142	84.2	8.16	77	37.7	5.20	62	42.4	5.99	53	22.8	3.78	43	23.9	4.47
New Hampshire																		
Observed	205	382.0	30.60	51	103.2	15.78	19	29.9	8.09	23	47.1	11.14	9	19.2	7.24	10	20.6	7.65
Delay Adjusted	210	391.7	31.39	52	106.0	16.19	19	30.4	8.23	23	47.8	11.30	9	20.0	7.53	10	21.4	7.96
New Jersey																		
Observed	11,271	417.9	4.30	3,153	120.7	2.30	1,175	43.8	1.40	950	40.6	1.41	555	18.1	0.83	688	24.4	1.03
Delay Adjusted	11,626	431.2	4.44	3,319	127.2	2.43	1,199	44.6	1.43	963	41.1	1.43	566	18.5	0.85	705	25.0	1.05
New Mexico																		
Observed	7,150	352.6	4.30	1,475	72.1	1.94	860	42.5	1.49	705	38.1	1.47	429	20.3	1.01	329	16.3	0.93
Delay Adjusted	7,379	363.9	4.44	1,536	75.1	2.02	898	44.3	1.56	723	39.0	1.51	445	21.1	1.04	338	16.8	0.95
New York																		
Observed	26,859	434.7	2.83	7,641	123.9	1.49	2,621	43.6	0.91	2,432	44.1	0.94	1,200	18.0	0.55	1,463	22.7	0.64
Delay Adjusted	27,037	437.6	2.84	7,757	125.9	1.52	2,634	43.9	0.91	2,450	44.4	0.95	1,210	18.1	0.55	1,490	23.1	0.65
North Carolina																		
Observed	2,650	315.0	7.81	556	80.9	3.94	245	27.8	2.25	215	36.6	2.94	159	17.3	1.79	182	18.5	1.83
Delay Adjusted	2,736	325.5	8.08	611	89.0	4.34	250	28.4	2.30	218	37.1	2.98	163	17.7	1.84	188	19.2	1.90
North Dakota																		
Observed	49	258.6	49.33	13	85.7	28.63	8	27.5	10.00	-	-	-	-	-	-	-	-	-
Delay Adjusted	50	265.7	50.62	14	89.2	29.83	8	28.4	10.35	-	-	-	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is only included in the Hispanic/Latino, All Races ethnicity category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latino, All Races, Males

	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.*
Ohio																		
Observed	1,475	289.3	8.36	337	69.2	4.06	165	33.0	2.84	158	36.8	3.17	84	13.4	1.60	85	16.5	2.00
Delay Adjusted	1,526	299.3	8.65	352	72.3	4.24	169	33.7	2.91	162	37.7	3.24	87	13.9	1.67	89	17.2	2.09
Oklahoma																		
Observed	1,255	321.1	10.91	213	62.6	4.90	156	37.3	3.52	117	39.5	4.12	97	23.0	2.82	56	14.3	2.31
Delay Adjusted	1,270	325.2	11.06	218	64.2	5.03	161	38.5	3.64	118	39.8	4.15	99	23.5	2.88	57	14.5	2.34
Oregon																		
Observed	1,844	344.3	9.71	371	79.0	4.63	192	35.8	3.11	144	35.5	3.39	119	20.0	2.26	122	20.4	2.28
Delay Adjusted	1,866	348.7	9.84	377	80.3	4.71	195	36.3	3.15	146	36.1	3.45	121	20.3	2.30	125	20.9	2.34
Pennsylvania																		
Observed	4,130	394.0	6.98	956	96.4	3.43	411	40.3	2.26	406	47.0	2.58	252	21.2	1.51	215	19.1	1.51
Delay Adjusted	4,310	411.0	7.28	1,017	102.6	3.66	429	42.1	2.36	409	47.3	2.59	264	22.2	1.58	219	19.5	1.54
Puerto Rico																		
Observed	40,769	401.5	2.02	15,416	143.9	1.17	5,218	51.7	0.73	2,427	23.9	0.49	1,156	11.6	0.35	1,636	17.1	0.43
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Rhode Island																		
Observed	572	317.3	15.17	138	86.5	8.13	65	35.3	5.07	60	37.0	5.26	28	13.2	2.67	25	12.8	2.93
Delay Adjusted	586	325.5	15.56	145	91.2	8.56	66	35.7	5.14	61	37.8	5.38	29	13.5	2.74	26	13.2	3.01
South Carolina																		
Observed	839	298.9	12.47	212	87.2	6.79	93	29.0	3.62	60	25.1	3.77	54	20.6	3.33	40	13.8	2.67
Delay Adjusted	864	308.0	12.85	222	91.2	7.10	96	29.9	3.73	61	25.7	3.86	56	21.5	3.48	42	14.3	2.76
South Dakota																		
Observed	89	326.9	41.82	17	89.8	23.84	10	29.3	10.08	8	45.1	16.61	-	-	-	9	35.2	15.10
Delay Adjusted	92	340.1	43.57	18	97.1	25.76	10	30.1	10.33	8	46.4	17.11	-	-	-	9	36.2	15.63
Tennessee																		
Observed	924	265.2	10.83	169	62.9	5.49	73	21.4	3.07	87	30.5	3.74	58	16.3	2.70	49	10.9	1.94
Delay Adjusted	941	269.9	11.02	172	64.3	5.61	74	21.6	3.09	88	30.9	3.77	59	16.6	2.74	50	11.1	1.97
Texas																		
Observed	55,237	363.1	1.69	10,722	75.7	0.78	7,035	46.0	0.59	4,690	37.3	0.58	4,415	27.0	0.44	2,885	18.7	0.38
Delay Adjusted	56,637	372.3	1.73	11,324	79.9	0.83	7,134	46.7	0.60	4,743	37.7	0.59	4,518	27.6	0.45	2,988	19.3	0.40

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latino, All Races, Males

	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.*
Utah																		
Observed	1,570	380.4	11.29	357	93.6	5.47	158	38.7	3.60	90	31.3	3.62	109	26.4	2.91	119	28.7	3.15
Delay Adjusted	1,611	390.6	11.60	387	101.6	5.94	168	41.2	3.83	92	31.9	3.70	111	27.0	2.98	121	29.1	3.19
Vermont																		
Observed	28	152.5	31.38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	29	155.5	32.08	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia																		
Observed	2,034	258.8	7.23	443	63.5	3.56	202	25.5	2.25	167	29.7	2.67	128	14.9	1.65	136	16.6	1.84
Delay Adjusted	2,073	263.6	7.36	456	65.3	3.66	205	25.8	2.28	169	30.0	2.70	130	15.2	1.68	137	16.8	1.86
Washington																		
Observed	3,081	354.0	7.75	602	82.2	3.82	324	36.0	2.38	235	36.7	2.72	176	17.6	1.60	179	19.8	1.82
Delay Adjusted	3,247	373.1	8.17	633	86.3	4.00	327	36.4	2.41	248	38.7	2.86	186	18.6	1.68	182	20.1	1.85
Seattle																		
Observed	1,909	436.2	12.46	359	94.1	5.75	203	45.8	3.99	137	43.3	4.33	113	21.0	2.48	106	23.8	2.86
Delay Adjusted	2,069	473.0	13.52	389	102.0	6.23	204	45.9	4.00	150	47.3	4.73	121	22.5	2.67	107	24.0	2.88
West Virginia																		
Observed	111	273.3	27.46	30	80.4	15.41	14	31.8	8.94	11	30.2	9.65	9	23.0	7.94	-	-	-
Delay Adjusted	114	281.4	28.27	31	82.9	15.91	14	32.4	9.12	11	30.8	9.81	9	24.1	8.33	-	-	-
Wisconsin																		
Observed	1,384	358.1	11.55	285	80.2	5.36	111	28.9	3.23	112	39.5	4.19	103	22.4	2.60	85	20.3	2.72
Delay Adjusted	1,409	364.5	11.76	298	83.9	5.61	113	29.3	3.28	114	40.3	4.26	107	23.3	2.69	89	21.4	2.88
Wyoming																		
Observed	255	287.5	19.59	60	72.9	10.06	36	41.7	7.43	24	36.2	7.78	15	15.9	4.46	7	7.9	3.29
Delay Adjusted	258	290.5	19.80	61	73.6	10.15	36	41.8	7.45	24	36.4	7.81	15	16.2	4.54	7	8.0	3.33

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2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
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^ There are insufficient historical registry data to calculate delay factors necessary for delay adjusted rates.

\- 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.

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Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latina, All Races, Females

	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																		
Observed	364,283	324.8	0.55	106,555	93.7	0.29	31,477	29.4	0.17	29,105	22.9	0.14	27,545	23.7	0.15	23,008	22.8	0.15
Delay Adjusted	374,216	333.6	0.57	109,207	96.1	0.30	32,116	30.0	0.17	29,635	23.3	0.14	27,913	24.0	0.15	23,299	23.1	0.16
Alabama																		
Observed	509	209.8	10.37	144	57.1	5.12	52	25.5	3.88	35	11.7	2.18	32	14.3	2.75	37	21.0	3.61
Delay Adjusted	514	211.8	10.46	146	57.7	5.17	53	25.7	3.91	35	11.8	2.20	32	14.3	2.76	37	21.1	3.63
Alaska																		
Observed	199	319.1	26.80	71	111.0	15.60	17	22.8	5.84	14	14.0	3.83	14	20.3	6.18	11	16.7	5.43
Delay Adjusted	212	340.1	28.57	72	113.2	15.91	17	23.1	5.89	14	14.3	3.92	14	20.7	6.29	11	17.0	5.55
Arizona																		
Observed	11,486	322.8	3.15	3,340	91.9	1.64	867	26.2	0.93	947	21.8	0.73	828	21.8	0.78	797	26.8	0.98
Delay Adjusted	12,246	344.1	3.36	3,630	99.9	1.79	911	27.6	0.97	992	22.9	0.77	865	22.8	0.82	816	27.4	1.00
Arkansas																		
Observed	797	336.8	14.25	221	92.2	7.23	60	32.0	4.75	80	19.4	2.24	53	22.5	3.55	58	34.7	5.08
Delay Adjusted	837	353.6	14.96	248	103.3	8.10	61	32.3	4.80	82	19.8	2.29	53	22.6	3.57	59	35.1	5.13
California																		
Observed	86,767	315.6	1.11	25,825	91.4	0.59	7,264	27.7	0.34	6,083	18.8	0.25	6,663	23.2	0.29	4,859	20.8	0.31
Delay Adjusted	87,990	320.0	1.13	25,995	92.0	0.59	7,342	28.0	0.34	6,138	18.9	0.25	6,700	23.3	0.29	4,904	21.0	0.31
Greater California																		
Observed	45,461	320.2	1.57	13,709	93.8	0.83	3,779	28.0	0.47	3,357	19.7	0.35	3,267	22.0	0.40	2,656	22.5	0.45
Delay Adjusted	46,084	324.5	1.59	13,786	94.3	0.83	3,825	28.3	0.48	3,390	19.9	0.36	3,290	22.2	0.40	2,677	22.7	0.46
Greater Bay																		
Observed	11,198	329.4	3.22	3,364	96.4	1.71	914	28.3	0.97	687	16.7	0.66	852	24.3	0.86	677	23.0	0.91
Delay Adjusted	11,239	330.6	3.24	3,370	96.6	1.71	918	28.4	0.97	689	16.7	0.66	854	24.3	0.86	682	23.2	0.91
Los Angeles																		
Observed	29,986	302.9	1.80	8,715	85.8	0.94	2,562	27.0	0.55	2,044	18.2	0.41	2,534	24.4	0.50	1,509	17.5	0.46
Delay Adjusted	30,544	308.5	1.83	8,802	86.6	0.95	2,590	27.3	0.55	2,064	18.3	0.41	2,547	24.5	0.50	1,528	17.7	0.47
Colorado																		
Observed	6,916	358.5	4.50	2,109	106.4	2.39	604	33.5	1.42	553	23.4	1.03	438	20.8	1.02	563	35.4	1.54
Delay Adjusted	7,163	371.3	4.66	2,157	108.8	2.45	619	34.3	1.45	594	25.1	1.10	457	21.7	1.06	567	35.6	1.55

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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.*
Connecticut																		
Observed	4,013	417.3	7.01	1,224	122.6	3.69	302	32.9	2.02	380	31.6	1.68	291	29.9	1.84	296	37.8	2.31
Delay Adjusted	4,110	427.5	7.19	1,254	125.6	3.78	305	33.2	2.04	383	31.9	1.70	293	30.0	1.85	297	38.0	2.32
Delaware																		
Observed	408	367.7	19.98	110	101.6	10.53	39	42.8	7.45	41	24.5	4.00	36	30.2	5.30	26	27.0	5.65
Delay Adjusted	421	379.2	20.61	111	102.9	10.64	40	43.7	7.61	42	25.0	4.09	36	30.5	5.35	26	27.5	5.76
Florida																		
Observed	43,773	342.3	1.64	12,679	99.2	0.88	4,060	31.6	0.50	3,079	24.5	0.44	3,126	24.1	0.43	3,554	27.7	0.47
Delay Adjusted	46,320	362.2	1.74	13,486	105.5	0.94	4,228	32.9	0.52	3,145	25.0	0.45	3,221	24.8	0.44	3,592	28.0	0.47
Georgia																		
Observed	3,967	353.6	6.49	1,232	103.0	3.31	301	30.9	2.03	351	21.2	1.28	243	21.1	1.53	238	29.6	2.07
Delay Adjusted	4,181	373.2	6.86	1,265	105.8	3.41	315	32.3	2.13	354	21.4	1.29	245	21.3	1.54	244	30.3	2.12
Hawaii																		
Observed	946	493.4	17.25	301	150.8	9.24	77	42.5	5.18	52	21.1	3.19	62	30.6	4.13	110	67.7	6.81
Delay Adjusted	1,100	573.8	20.08	363	181.6	11.13	88	48.5	5.92	52	21.2	3.21	62	30.7	4.14	122	75.1	7.57
Idaho																		
Observed	853	339.5	13.01	242	94.7	6.64	58	24.0	3.44	72	19.4	2.45	62	21.8	2.92	60	34.4	4.79
Delay Adjusted	876	348.8	13.37	245	96.1	6.74	59	24.3	3.49	73	19.5	2.47	63	22.2	2.97	61	35.2	4.91
Illinois																		
Observed	11,298	332.3	3.35	3,289	93.0	1.71	888	28.5	1.02	960	21.8	0.74	958	25.9	0.88	644	23.1	0.96
Delay Adjusted	11,370	334.5	3.37	3,300	93.3	1.72	893	28.7	1.03	962	21.9	0.74	963	26.0	0.88	648	23.3	0.96
Indiana																		
Observed	1,791	316.8	8.23	517	91.5	4.35	158	31.1	2.67	123	15.9	1.55	136	22.0	2.02	131	29.5	2.76
Delay Adjusted	1,821	322.2	8.38	526	93.1	4.43	162	31.9	2.74	125	16.2	1.57	137	22.2	2.04	133	30.1	2.81
Iowa																		
Observed	573	260.1	12.36	152	67.0	5.96	36	19.1	3.56	56	20.1	3.06	53	21.1	3.08	38	25.8	4.52
Delay Adjusted	579	263.4	12.54	153	67.4	5.99	36	19.2	3.57	56	20.2	3.07	53	21.2	3.10	38	26.1	4.58

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. Puerto Rico is defined as "Other" race and therefore is only included in the Hispanic/Latina, All Races ethnicity category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latina, All Races, Females

	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.*
Kansas																		
Observed	1,491	332.9	9.42	404	88.5	4.70	105	24.7	2.59	158	27.7	2.36	111	24.5	2.48	103	31.6	3.30
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Kentucky																		
Observed	383	219.8	12.35	122	71.5	6.98	31	21.5	4.20	24	9.4	2.00	28	14.9	3.09	27	20.2	4.03
Delay Adjusted	389	222.8	12.52	123	72.1	7.04	31	21.8	4.25	24	9.5	2.02	28	15.0	3.10	27	20.3	4.05
Louisiana																		
Observed	1,143	295.6	8.92	344	90.1	4.93	88	22.3	2.43	69	15.3	1.88	66	16.7	2.09	103	29.3	2.93
Delay Adjusted	1,151	297.8	8.99	347	90.9	4.97	89	22.5	2.45	70	15.5	1.91	66	16.8	2.10	103	29.4	2.94
Maine																		
Observed	85	248.5	27.91	29	82.5	15.79	-	-	-	10	25.0	7.99	7	17.9	6.82	7	21.9	8.50
Delay Adjusted	86	251.6	28.25	29	83.9	16.04	-	-	-	10	25.0	8.02	7	18.0	6.84	7	22.0	8.56
Maryland																		
Observed	2,572	306.9	6.63	804	92.6	3.53	175	22.3	1.83	225	20.2	1.43	190	22.0	1.72	150	23.4	2.03
Delay Adjusted	2,631	314.1	6.78	817	94.1	3.59	178	22.7	1.86	230	20.6	1.46	191	22.1	1.73	153	23.9	2.07
Massachusetts																		
Observed	3,906	302.6	5.17	1,179	88.2	2.70	277	23.2	1.48	412	25.9	1.33	274	20.9	1.32	265	25.0	1.62
Delay Adjusted	3,933	304.7	5.20	1,187	88.8	2.72	281	23.5	1.51	415	26.1	1.34	276	21.1	1.33	268	25.3	1.64
Michigan																		
Observed	2,150	296.5	6.75	580	76.9	3.33	171	25.3	2.02	140	15.1	1.36	179	23.2	1.81	200	32.6	2.40
Delay Adjusted	2,192	302.2	6.88	592	78.5	3.40	174	25.8	2.07	142	15.3	1.38	181	23.4	1.83	205	33.3	2.46
Detroit																		
Observed	1,228	453.1	13.63	368	133.7	7.30	93	36.4	3.97	84	24.5	2.82	93	31.9	3.44	103	44.9	4.61
Delay Adjusted	1,238	456.9	13.74	370	134.4	7.34	93	36.5	3.99	84	24.6	2.83	93	32.0	3.45	104	45.1	4.64
Minnesota																		
Observed	1,342	438.6	13.91	360	111.6	6.66	117	43.5	4.59	101	22.3	2.57	107	33.9	3.72	82	37.5	4.53
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Mississippi																		
Observed	230	202.2	14.33	53	44.9	6.52	10	12.3	4.03	17	10.5	2.65	18	13.8	3.35	29	32.8	6.30
Delay Adjusted	254	223.2	15.82	54	45.6	6.62	10	12.4	4.05	17	10.6	2.68	18	13.8	3.36	29	33.3	6.40

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latina, All Races, Females

	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																		
Observed	913	272.4	9.67	254	76.3	5.09	74	23.7	2.93	69	16.4	2.08	66	17.2	2.20	86	32.1	3.61
Delay Adjusted	934	278.7	9.90	258	77.3	5.16	77	24.5	3.02	70	16.6	2.11	67	17.4	2.22	87	32.5	3.66
Montana																		
Observed	217	399.6	28.48	68	125.0	15.77	18	34.6	8.50	10	12.3	4.05	8	16.6	6.05	20	41.5	9.69
Delay Adjusted	220	404.5	28.83	70	128.2	16.17	18	35.5	8.70	10	12.6	4.15	8	17.0	6.18	20	42.2	9.84
Nebraska																		
Observed	764	346.3	14.18	211	93.2	7.15	67	33.9	4.62	64	17.7	2.55	50	20.7	3.19	67	39.4	5.20
Delay Adjusted	771	349.7	14.33	212	93.8	7.20	69	34.7	4.72	65	17.9	2.58	50	20.8	3.21	68	40.1	5.29
New Hampshire																		
Observed	218	305.7	22.50	70	95.0	12.11	12	14.0	4.37	32	36.8	6.93	8	10.2	3.63	20	38.8	9.19
Delay Adjusted	223	312.6	23.00	71	96.1	12.25	12	14.2	4.46	32	37.4	7.02	8	10.3	3.67	20	39.5	9.35
New Jersey																		
Observed	12,861	366.6	3.34	3,823	105.8	1.76	1,079	32.9	1.03	1,092	26.5	0.82	935	25.6	0.86	891	28.5	0.98
Delay Adjusted	13,261	378.1	3.44	3,902	108.0	1.79	1,101	33.6	1.05	1,109	27.0	0.83	943	25.8	0.87	904	28.9	1.00
New Mexico																		
Observed	8,037	343.6	3.88	2,404	102.0	2.11	724	30.8	1.16	584	25.1	1.05	530	22.1	0.97	623	27.7	1.12
Delay Adjusted	8,294	354.6	4.01	2,483	105.4	2.18	756	32.2	1.21	595	25.6	1.07	542	22.6	1.00	638	28.4	1.15
New York																		
Observed	29,858	357.9	2.10	8,642	102.3	1.11	2,363	29.1	0.61	2,497	27.9	0.56	2,261	26.3	0.56	2,299	28.9	0.61
Delay Adjusted	30,059	360.3	2.12	8,669	102.6	1.12	2,375	29.3	0.61	2,517	28.1	0.57	2,266	26.4	0.56	2,316	29.1	0.62
North Carolina																		
Observed	3,204	314.4	6.50	889	81.5	3.14	213	24.2	1.90	276	16.8	1.13	244	23.3	1.68	218	30.0	2.24
Delay Adjusted	3,309	324.8	6.72	913	83.6	3.21	218	24.7	1.94	282	17.2	1.15	245	23.4	1.69	221	30.5	2.27
North Dakota																		
Observed	50	228.0	37.43	17	71.1	19.78	6	29.6	13.50	-	-	-	-	-	-	-	-	-
Delay Adjusted	52	234.9	38.54	17	71.7	19.95	6	30.7	14.00	-	-	-	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is only included in the Hispanic/Latina, All Races ethnicity category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latina, All Races, Females

	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.*
Ohio																		
Observed	1,442	237.7	6.58	396	64.9	3.39	121	21.1	2.00	115	15.3	1.49	111	17.2	1.68	126	24.2	2.24
Delay Adjusted	1,492	246.1	6.81	407	66.8	3.49	124	21.6	2.05	119	15.9	1.55	114	17.7	1.73	129	24.8	2.30
Oklahoma																		
Observed	1,584	355.4	10.18	428	91.3	4.89	129	33.0	3.29	108	17.3	1.85	106	22.8	2.47	110	33.7	3.49
Delay Adjusted	1,601	359.5	10.30	430	91.7	4.91	132	33.7	3.36	110	17.6	1.89	107	23.1	2.50	111	34.0	3.52
Oregon																		
Observed	2,225	359.6	8.70	614	97.0	4.37	174	29.0	2.44	189	20.5	1.66	179	26.8	2.20	160	36.3	3.13
Delay Adjusted	2,252	364.1	8.81	621	98.1	4.42	177	29.4	2.48	191	20.8	1.68	180	27.0	2.22	162	36.8	3.18
Pennsylvania																		
Observed	4,395	334.1	5.42	1,216	91.9	2.80	335	26.9	1.57	413	24.6	1.28	336	25.3	1.46	296	26.5	1.63
Delay Adjusted	4,589	348.8	5.65	1,246	94.2	2.87	350	28.1	1.64	419	25.0	1.30	339	25.5	1.47	298	26.6	1.64
Puerto Rico																		
Observed	37,301	322.9	1.73	10,916	93.7	0.93	4,301	34.7	0.54	4,430	44.7	0.69	3,172	27.1	0.50	1,551	12.0	0.31
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Rhode Island																		
Observed	693	283.3	11.55	224	86.6	6.13	55	23.0	3.33	58	18.6	2.52	49	21.5	3.29	46	25.2	3.86
Delay Adjusted	710	290.3	11.84	236	91.2	6.45	56	23.2	3.37	59	18.7	2.55	50	22.0	3.36	47	25.7	3.94
South Carolina																		
Observed	916	283.2	10.57	297	91.2	5.92	91	30.4	3.49	63	14.8	2.09	49	15.1	2.38	61	23.2	3.24
Delay Adjusted	943	291.8	10.89	305	93.6	6.07	93	31.2	3.59	65	15.2	2.15	50	15.4	2.43	62	23.6	3.29
South Dakota																		
Observed	77	272.7	35.86	22	67.2	16.24	11	36.6	13.07	6	17.7	7.99	-	-	-	9	43.0	15.71
Delay Adjusted	80	285.0	37.52	22	68.3	16.50	11	37.6	13.38	6	18.2	8.25	-	-	-	9	44.5	16.28
Tennessee																		
Observed	1,054	272.1	9.65	280	70.7	4.76	58	17.4	2.54	79	13.9	1.77	70	17.7	2.29	77	27.3	3.36
Delay Adjusted	1,074	277.0	9.82	284	71.8	4.83	58	17.6	2.56	81	14.2	1.81	71	17.8	2.31	78	27.6	3.40
Texas																		
Observed	60,389	316.6	1.33	17,384	89.1	0.69	5,098	28.0	0.40	4,030	18.2	0.29	4,678	23.0	0.35	3,287	20.0	0.36
Delay Adjusted	61,924	324.6	1.37	17,813	91.3	0.71	5,172	28.4	0.41	4,155	18.8	0.30	4,747	23.4	0.35	3,324	20.2	0.36

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Hispanic/Latina, All Races, Females

	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.*
Utah																		
Observed	1,943	365.2	9.27	576	106.5	4.86	152	32.2	2.87	228	31.0	2.22	135	23.5	2.18	115	29.9	2.99
Delay Adjusted	1,992	374.7	9.51	578	106.9	4.88	162	34.2	3.05	229	31.1	2.23	136	23.6	2.19	117	30.5	3.05
Vermont																		
Observed	40	223.0	38.07	12	69.6	21.57	-	-	-	-	-	-	7	43.7	18.18	-	-	-
Delay Adjusted	41	226.0	38.53	12	69.9	21.64	-	-	-	-	-	-	7	43.7	18.20	-	-	-
Virginia																		
Observed	3,031	277.8	5.70	912	79.0	2.89	239	24.0	1.74	339	21.8	1.28	184	16.7	1.36	178	21.4	1.75
Delay Adjusted	3,089	283.0	5.80	926	80.2	2.93	242	24.3	1.76	344	22.2	1.30	186	16.9	1.38	180	21.6	1.77
Washington																		
Observed	3,691	350.9	6.60	1,096	101.1	3.38	251	26.1	1.87	300	19.7	1.28	243	23.0	1.62	250	32.3	2.22
Delay Adjusted	3,899	371.3	6.99	1,178	108.8	3.65	254	26.4	1.89	303	20.0	1.30	245	23.1	1.63	268	34.6	2.38
Seattle																		
Observed	2,482	460.7	10.62	778	138.8	5.58	166	33.9	3.01	190	23.1	1.86	150	27.7	2.50	194	49.0	3.84
Delay Adjusted	2,690	499.4	11.52	866	154.4	6.21	167	34.0	3.01	191	23.2	1.87	150	27.7	2.51	212	53.6	4.20
West Virginia																		
Observed	86	186.7	20.58	20	44.2	9.94	10	23.3	7.47	-	-	-	-	-	-	8	17.1	6.04
Delay Adjusted	89	192.5	21.22	21	45.9	10.31	10	23.9	7.66	-	-	-	-	-	-	8	17.3	6.13
Wisconsin																		
Observed	1,400	300.6	8.99	381	82.6	4.65	104	25.6	2.78	115	17.0	1.75	121	24.6	2.40	92	25.5	2.84
Delay Adjusted	1,424	305.8	9.14	386	83.7	4.71	106	26.0	2.82	118	17.4	1.79	126	25.5	2.49	93	25.8	2.88
Wyoming																		
Observed	296	335.5	20.40	72	83.0	10.05	26	32.6	6.63	14	11.9	3.37	17	16.7	4.18	28	40.9	7.93
Delay Adjusted	299	339.0	20.62	73	83.8	10.16	26	32.8	6.67	14	12.1	3.42	17	16.8	4.21	28	41.0	7.96

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. Puerto Rico is defined as "Other" race and therefore is only included in the Hispanic/Latina, All Races ethnicity category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
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^ There are insufficient historical registry data to calculate delay factors necessary for delay adjusted rates.

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Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

NAACCR U.S. Combined Delay Adjusted Incidence 2012-2016, Non-Hispanic White Combined

UNITED STATES

V-75 Combined Delay Adjusted Incidence – Non-Hispanic White

Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites NAACCR United States Combined[1], 2012-2016, Non-Hispanic White

	MALES (NON-HISPANIC WHITE)						FEMALES (NON-HISPANIC WHITE)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
SITES	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites (invasive & in situ bladder)	3,709,254	491.5	0.26	3,788,585	502.0	0.27	3,631,570	424.4	0.23	3,708,719	433.4	0.24
Oral Cavity & Pharynx	145,876	18.7	0.05	148,896	19.1	0.05	58,599	6.7	0.03	59,761	6.9	0.03
Digestive												
Esophagus	63,102	8.2	0.03	63,883	8.3	0.03	16,934	1.8	0.01	17,140	1.9	0.01
Stomach	63,986	8.6	0.03	64,763	8.7	0.04	37,766	4.3	0.02	38,221	4.3	0.02
Colon & Rectum	333,140	45.0	0.08	337,935	45.6	0.08	305,060	34.6	0.06	309,401	35.1	0.07
Liver & IBD[2]	97,096	12.0	0.04	99,277	12.2	0.04	37,636	4.1	0.02	38,479	4.2	0.02
Pancreas	111,295	14.8	0.05	112,732	15.0	0.05	104,241	11.3	0.04	105,562	11.5	0.04
Respiratory												
Larynx	45,937	5.8	0.03	46,656	5.9	0.03	12,214	1.4	0.01	12,404	1.4	0.01
Lung & bronchus	544,425	72.3	0.10	551,441	73.2	0.10	495,733	54.4	0.08	502,186	55.1	0.08
Skin												
Melanomas of the skin	223,435	30.6	0.07	229,196	31.4	0.07	153,380	19.2	0.05	157,218	19.7	0.05
Breast (female cases only)	-	-	-	-	-	-	1,089,220	129.2	0.13	1,106,077	131.2	0.13
Female Genital												
Cervix uteri	-	-	-	-	-	-	51,825	7.3	0.03	52,531	7.4	0.03
Corpus & uterus, NOS[2]	-	-	-	-	-	-	240,073	26.9	0.06	242,677	27.2	0.06
Ovary	-	-	-	-	-	-	95,523	11.2	0.04	97,771	11.5	0.04
Male Genital												
Prostate	860,877	106.1	0.12	888,431	109.5	0.12	-	-	-	-	-	-
Testis	35,364	5.8	0.03	35,857	5.9	0.03	-	-	-	-	-	-
Urinary												
Bladder (incl. *in situ*)	265,183	36.5	0.07	270,881	37.3	0.07	83,085	9.0	0.03	84,855	9.2	0.03
Kidney & renal pelvis	171,475	22.7	0.06	175,394	23.3	0.06	98,443	11.5	0.04	100,684	11.7	0.04
Brain & Other CNS[2]	55,859	7.9	0.03	57,154	8.1	0.04	44,235	5.7	0.03	45,245	5.8	0.03
Endocrine												
Thyroid gland	54,208	7.7	0.03	55,010	7.8	0.03	154,187	21.6	0.06	156,477	21.9	0.06
Lymphomas												
Hodgkin Lymphoma	20,504	3.1	0.02	20,827	3.2	0.02	16,403	2.4	0.02	16,663	2.5	0.02
Non-Hodgkin Lymphoma	171,006	23.6	0.06	175,864	24.2	0.06	140,278	16.1	0.04	144,262	16.5	0.05
Multiple Myeloma	63,321	8.5	0.03	67,888	9.1	0.04	49,537	5.5	0.03	53,107	5.9	0.03
Leukemias	129,732	18.2	0.05	141,481	19.8	0.06	91,613	10.9	0.04	99,808	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 standard. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic White ethnicity category, see technical notes.

- 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; CNS – Central Nervous System

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic 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																		
Observed	3,090,409	490.0	0.29	663,250	97.2	0.12	461,758	72.4	0.11	271,519	44.0	0.09	242,099	39.1	0.08	212,596	34.9	0.08
Delay Adjusted	3,172,441	503.0	0.29	694,309	101.7	0.13	468,421	73.4	0.11	276,031	44.7	0.09	248,798	40.1	0.08	221,345	36.4	0.08
Alabama																		
Observed	51,017	504.8	2.30	10,742	98.6	0.97	9,111	88.4	0.95	4,887	49.4	0.73	3,565	36.1	0.62	3,507	36.3	0.63
Delay Adjusted	51,610	510.7	2.33	10,990	100.9	1.00	9,154	88.9	0.95	4,919	49.7	0.73	3,603	36.5	0.63	3,580	37.1	0.65
Alaska																		
Observed	5,337	416.7	6.36	1,208	85.2	2.74	707	59.9	2.53	472	37.0	1.90	410	37.5	2.06	259	21.6	1.47
Delay Adjusted	5,540	432.5	6.61	1,282	90.4	2.91	722	61.2	2.58	483	37.9	1.95	420	38.4	2.11	279	23.3	1.60
Arizona																		
Observed	59,397	414.8	1.77	11,779	76.3	0.72	8,621	57.1	0.63	5,286	37.8	0.54	5,261	35.4	0.50	4,762	34.6	0.52
Delay Adjusted	62,123	433.9	1.85	12,708	82.4	0.77	8,803	58.3	0.64	5,527	39.5	0.56	5,523	37.1	0.52	5,077	36.8	0.56
Arkansas																		
Observed	36,136	518.0	2.79	7,548	100.6	1.18	6,994	97.5	1.19	3,401	50.1	0.88	2,532	37.0	0.75	2,094	31.4	0.71
Delay Adjusted	36,665	525.7	2.84	7,736	103.1	1.21	7,037	98.1	1.20	3,424	50.5	0.89	2,579	37.7	0.76	2,135	32.0	0.72
California																		
Observed	246,668	471.3	0.98	53,814	94.9	0.42	27,471	52.1	0.32	20,804	40.4	0.29	19,475	37.5	0.27	24,160	47.4	0.31
Delay Adjusted	252,076	481.6	1.00	56,409	99.5	0.44	27,807	52.7	0.32	21,029	40.8	0.29	19,865	38.3	0.28	25,068	49.1	0.33
Greater California																		
Observed	155,712	472.0	1.23	33,656	93.8	0.52	18,360	55.0	0.41	13,118	40.5	0.36	12,185	37.3	0.34	15,077	47.1	0.40
Delay Adjusted	159,845	484.6	1.27	35,449	98.9	0.55	18,629	55.8	0.42	13,298	41.1	0.37	12,494	38.3	0.35	15,806	49.4	0.42
Greater Bay																		
Observed	47,079	477.1	2.27	10,681	99.4	0.99	4,357	44.6	0.69	3,728	38.2	0.64	3,522	36.4	0.63	5,488	56.8	0.79
Delay Adjusted	47,307	479.5	2.28	10,809	100.6	1.00	4,370	44.7	0.69	3,734	38.3	0.65	3,534	36.5	0.63	5,566	57.6	0.80
Los Angeles																		
Observed	43,872	462.8	2.27	9,468	93.6	0.98	4,757	49.7	0.73	3,956	42.2	0.69	3,763	39.5	0.66	3,592	38.6	0.66
Delay Adjusted	44,918	473.8	2.32	10,140	100.4	1.05	4,811	50.3	0.74	3,996	42.6	0.69	3,832	40.2	0.67	3,692	39.7	0.68
Colorado																		
Observed	44,994	416.8	2.04	10,618	90.2	0.91	4,819	46.2	0.69	3,716	35.5	0.60	3,455	34.0	0.60	3,544	33.4	0.58
Delay Adjusted	46,239	428.3	2.10	11,434	97.4	0.99	4,864	46.6	0.70	3,755	35.9	0.61	3,590	35.3	0.62	3,648	34.4	0.60

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic 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.*
Connecticut																		
Observed	41,268	497.1	2.53	9,227	102.3	1.09	5,580	66.4	0.91	3,322	40.8	0.73	3,963	47.9	0.78	2,424	30.4	0.64
Delay Adjusted	42,065	506.7	2.58	9,538	105.9	1.13	5,648	67.2	0.92	3,349	41.1	0.74	4,028	48.7	0.79	2,482	31.1	0.66
Delaware																		
Observed	11,476	547.7	5.29	2,591	113.0	2.27	1,732	81.4	2.00	873	42.8	1.49	992	47.3	1.53	1,025	50.4	1.64
Delay Adjusted	11,797	562.9	5.44	2,693	117.4	2.36	1,769	83.1	2.04	884	43.3	1.51	1,026	48.9	1.59	1,047	51.6	1.68
Florida																		
Observed	222,651	490.4	1.09	41,002	83.6	0.42	35,150	73.1	0.40	18,217	41.3	0.32	17,604	36.3	0.28	18,760	42.8	0.33
Delay Adjusted	231,628	510.3	1.14	43,715	89.1	0.45	35,503	73.9	0.40	18,756	42.5	0.33	18,329	37.9	0.29	20,111	45.8	0.36
Georgia																		
Observed	85,753	526.3	1.86	18,133	102.8	0.79	13,729	84.4	0.74	7,702	47.8	0.56	5,859	37.9	0.51	7,903	49.8	0.58
Delay Adjusted	87,380	536.2	1.89	18,555	105.2	0.81	13,883	85.3	0.75	7,781	48.3	0.57	5,983	38.7	0.52	8,086	51.0	0.59
Hawaii																		
Observed	5,907	500.1	7.03	1,086	82.8	2.69	569	47.1	2.12	489	42.2	2.06	414	36.8	1.92	966	86.6	2.99
Delay Adjusted	6,010	508.9	7.16	1,120	85.4	2.78	577	47.7	2.14	494	42.7	2.08	425	37.8	1.97	989	88.5	3.05
Idaho																		
Observed	18,580	464.2	3.50	4,427	103.8	1.60	2,232	56.1	1.21	1,545	39.4	1.03	1,469	37.6	1.00	1,390	35.7	0.99
Delay Adjusted	19,158	478.5	3.61	4,706	110.3	1.70	2,275	57.2	1.24	1,573	40.1	1.05	1,551	39.7	1.06	1,431	36.7	1.02
Illinois																		
Observed	126,703	511.4	1.47	27,473	102.7	0.63	19,403	78.3	0.57	12,281	50.3	0.46	10,104	41.8	0.42	7,362	30.7	0.37
Delay Adjusted	129,167	521.3	1.50	28,545	106.8	0.66	19,627	79.2	0.58	12,399	50.8	0.47	10,322	42.7	0.43	7,582	31.6	0.38
Indiana																		
Observed	75,654	494.8	1.85	14,307	87.2	0.75	13,822	90.2	0.79	7,361	48.7	0.58	5,814	39.4	0.53	3,913	26.3	0.43
Delay Adjusted	78,128	511.0	1.91	15,246	92.9	0.80	14,110	92.1	0.80	7,533	49.9	0.60	6,089	41.2	0.55	4,183	28.1	0.46
Iowa																		
Observed	42,579	512.4	2.55	9,283	103.7	1.10	6,364	75.7	0.97	4,097	50.5	0.81	3,132	38.0	0.69	2,482	31.2	0.64
Delay Adjusted	43,255	520.6	2.59	9,576	107.1	1.13	6,435	76.5	0.98	4,124	50.8	0.81	3,181	38.6	0.70	2,532	31.8	0.66

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. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic White ethnicity category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic 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.*
Kansas																		
Observed	32,393	482.3	2.75	7,209	100.8	1.21	4,553	67.4	1.02	2,982	45.2	0.85	2,521	38.1	0.77	2,040	31.7	0.72
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Kentucky																		
Observed	61,457	564.1	2.35	11,075	94.4	0.92	12,427	113.2	1.05	6,197	57.8	0.76	4,144	39.8	0.64	3,726	35.7	0.60
Delay Adjusted	62,603	574.5	2.39	11,570	98.5	0.96	12,537	114.2	1.06	6,284	58.6	0.77	4,235	40.6	0.65	3,801	36.4	0.61
Louisiana																		
Observed	45,156	546.6	2.65	10,356	116.5	1.17	6,742	81.3	1.01	4,201	51.6	0.82	3,035	38.2	0.71	2,637	33.4	0.67
Delay Adjusted	45,653	552.7	2.67	10,443	117.4	1.18	6,795	81.9	1.02	4,214	51.8	0.82	3,075	38.7	0.72	2,671	33.8	0.68
Maine																		
Observed	20,795	495.4	3.56	4,025	86.6	1.40	3,567	84.1	1.45	1,716	41.9	1.05	1,894	46.0	1.08	1,197	29.2	0.88
Delay Adjusted	21,092	502.4	3.61	4,142	89.2	1.44	3,601	84.9	1.46	1,727	42.2	1.06	1,920	46.6	1.10	1,223	29.8	0.89
Maryland																		
Observed	49,775	497.4	2.30	11,533	105.5	1.01	6,662	66.7	0.84	3,890	40.0	0.66	4,251	43.6	0.68	4,398	45.4	0.71
Delay Adjusted	51,055	510.2	2.36	11,999	109.9	1.05	6,791	68.0	0.85	3,947	40.5	0.67	4,390	45.1	0.71	4,424	45.6	0.71
Massachusetts																		
Observed	71,826	462.1	1.78	15,591	91.9	0.75	10,494	67.6	0.68	5,979	39.6	0.53	6,052	39.7	0.52	4,189	27.9	0.44
Delay Adjusted	73,085	470.3	1.81	16,143	95.2	0.78	10,660	68.7	0.69	6,079	40.2	0.53	6,151	40.4	0.53	4,359	29.0	0.46
Michigan																		
Observed	111,497	471.2	1.46	25,429	98.7	0.63	17,219	72.2	0.56	9,362	40.7	0.43	9,328	40.8	0.43	5,946	26.2	0.35
Delay Adjusted	115,081	486.4	1.50	27,099	105.2	0.68	17,640	74.0	0.58	9,593	41.7	0.44	9,629	42.1	0.45	6,252	27.5	0.37
Detroit																		
Observed	40,941	536.6	2.74	9,631	116.9	1.23	5,953	78.7	1.05	3,367	44.9	0.80	3,453	46.7	0.82	2,174	29.5	0.65
Delay Adjusted	41,436	543.2	2.77	9,857	119.6	1.25	5,982	79.1	1.05	3,388	45.2	0.80	3,524	47.7	0.83	2,189	29.7	0.66
Minnesota																		
Observed	65,619	484.8	1.95	15,339	104.5	0.86	8,223	61.0	0.69	5,541	42.1	0.58	4,924	37.5	0.55	4,915	37.4	0.55
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Mississippi																		
Observed	28,239	527.3	3.22	5,950	103.0	1.36	5,246	96.8	1.37	2,773	52.9	1.03	1,897	36.3	0.85	1,644	31.8	0.81
Delay Adjusted	28,795	537.7	3.29	6,166	106.7	1.41	5,300	97.8	1.38	2,792	53.2	1.04	1,948	37.3	0.88	1,670	32.3	0.82

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic 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.*
Missouri																		
Observed	71,267	482.2	1.85	14,072	88.1	0.76	12,673	85.0	0.77	6,848	47.6	0.59	5,218	36.2	0.51	3,905	27.3	0.45
Delay Adjusted	72,878	493.1	1.89	14,711	92.2	0.79	12,842	86.1	0.78	6,946	48.2	0.60	5,343	37.1	0.52	4,000	28.0	0.46
Montana																		
Observed	14,107	468.7	4.10	3,699	112.1	1.90	1,634	54.3	1.38	1,237	42.1	1.24	1,096	37.0	1.15	886	31.1	1.10
Delay Adjusted	14,711	488.8	4.27	3,978	120.6	2.04	1,669	55.4	1.41	1,274	43.4	1.28	1,163	39.2	1.22	931	32.7	1.15
Nebraska																		
Observed	22,137	487.3	3.36	5,291	108.7	1.53	3,098	68.0	1.24	2,191	49.0	1.07	1,590	35.7	0.91	1,242	28.2	0.82
Delay Adjusted	22,937	504.9	3.48	5,650	116.1	1.63	3,150	69.1	1.27	2,240	50.1	1.10	1,672	37.5	0.96	1,312	29.8	0.87
New Hampshire																		
Observed	19,059	499.9	3.77	4,520	106.3	1.63	2,571	68.3	1.39	1,552	42.2	1.11	1,697	46.6	1.17	1,319	35.6	1.02
Delay Adjusted	19,531	512.2	3.86	4,667	109.8	1.69	2,618	69.6	1.42	1,577	42.8	1.13	1,729	47.5	1.19	1,364	36.7	1.05
New Jersey																		
Observed	89,925	538.1	1.85	21,668	120.5	0.84	11,201	66.7	0.64	7,928	48.1	0.56	7,615	45.8	0.53	6,114	37.4	0.49
Delay Adjusted	92,437	553.1	1.90	22,833	127.0	0.88	11,330	67.4	0.65	8,056	48.9	0.56	7,883	47.4	0.55	6,362	38.9	0.51
New Mexico																		
Observed	13,014	402.6	3.72	2,969	83.0	1.57	1,735	52.1	1.28	1,049	33.7	1.10	1,051	31.6	1.00	969	31.2	1.07
Delay Adjusted	13,319	412.1	3.81	3,079	86.1	1.62	1,766	53.0	1.31	1,064	34.2	1.12	1,091	32.8	1.04	1,004	32.3	1.11
New York																		
Observed	191,955	538.9	1.26	44,130	115.6	0.56	25,763	71.6	0.45	15,637	44.8	0.37	16,999	48.0	0.37	11,120	32.1	0.31
Delay Adjusted	195,497	548.9	1.29	45,190	118.4	0.58	25,988	72.3	0.46	15,802	45.2	0.37	17,358	49.0	0.38	11,642	33.6	0.33
North Carolina																		
Observed	102,071	509.7	1.64	22,118	101.5	0.70	17,149	84.6	0.66	8,171	41.7	0.47	7,547	38.7	0.46	8,235	42.9	0.49
Delay Adjusted	105,947	529.0	1.70	23,733	109.0	0.75	17,430	86.0	0.67	8,348	42.6	0.49	7,778	39.9	0.47	8,719	45.4	0.52
North Dakota																		
Observed	9,050	484.0	5.23	2,307	114.8	2.45	1,204	64.9	1.91	947	51.9	1.74	672	37.1	1.46	481	26.6	1.26
Delay Adjusted	9,316	498.3	5.39	2,383	118.6	2.53	1,236	66.6	1.96	966	53.0	1.77	700	38.7	1.53	495	27.3	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. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic White ethnicity category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic 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.*
Ohio																		
Observed	137,617	488.2	1.35	28,467	93.2	0.57	23,065	81.3	0.55	12,976	47.1	0.42	11,013	40.2	0.39	7,973	29.4	0.34
Delay Adjusted	143,012	507.4	1.41	30,450	99.7	0.60	23,674	83.4	0.56	13,332	48.4	0.44	11,405	41.7	0.41	8,374	30.9	0.36
Oklahoma																		
Observed	40,239	479.6	2.45	7,955	88.5	1.01	7,115	83.0	1.00	3,840	46.8	0.78	2,950	35.7	0.67	2,531	31.4	0.64
Delay Adjusted	40,786	486.2	2.48	8,154	90.7	1.04	7,189	83.9	1.01	3,866	47.1	0.78	2,979	36.1	0.68	2,542	31.5	0.64
Oregon																		
Observed	46,194	451.2	2.17	10,051	89.3	0.92	6,147	59.9	0.78	3,819	38.6	0.64	3,752	37.4	0.63	3,463	35.1	0.62
Delay Adjusted	47,418	463.1	2.23	10,442	92.8	0.95	6,268	61.1	0.80	3,905	39.4	0.66	3,851	38.3	0.64	3,535	35.8	0.63
Pennsylvania																		
Observed	165,655	509.4	1.29	33,761	95.8	0.53	24,770	74.9	0.48	15,485	48.5	0.40	14,371	44.4	0.38	9,955	31.7	0.33
Delay Adjusted	168,822	519.2	1.31	35,228	100.0	0.56	25,014	75.6	0.49	15,629	48.9	0.40	14,604	45.1	0.38	10,305	32.8	0.34
Rhode Island																		
Observed	12,756	502.2	4.60	2,571	93.3	1.89	2,071	80.6	1.82	959	38.5	1.28	1,196	47.3	1.40	781	31.7	1.18
Delay Adjusted	13,059	514.2	4.71	2,708	98.4	1.99	2,108	82.1	1.85	972	39.0	1.30	1,221	48.3	1.43	801	32.5	1.21
South Carolina																		
Observed	50,695	503.4	2.32	10,880	98.3	0.97	8,406	81.8	0.92	4,149	42.5	0.69	3,732	38.5	0.65	3,830	39.4	0.66
Delay Adjusted	52,540	521.7	2.40	11,541	104.3	1.03	8,597	83.6	0.94	4,274	43.8	0.71	3,852	39.7	0.67	3,981	40.9	0.69
South Dakota																		
Observed	10,659	482.6	4.81	2,667	111.9	2.22	1,483	67.0	1.77	1,004	46.4	1.51	750	34.6	1.29	612	28.9	1.21
Delay Adjusted	11,101	502.6	5.01	2,856	119.8	2.38	1,526	68.9	1.83	1,035	47.8	1.55	805	37.2	1.38	644	30.4	1.28
Tennessee																		
Observed	77,329	513.7	1.90	16,759	102.7	0.81	14,317	94.1	0.81	6,707	45.7	0.58	5,376	37.1	0.52	4,319	30.0	0.47
Delay Adjusted	78,658	522.5	1.94	17,119	104.9	0.83	14,445	95.0	0.82	6,755	46.0	0.58	5,440	37.5	0.53	4,428	30.7	0.48
Texas																		
Observed	171,367	470.0	1.17	36,029	92.0	0.50	26,081	71.3	0.45	15,951	44.5	0.36	11,557	32.8	0.31	9,195	26.1	0.28
Delay Adjusted	177,412	486.5	1.21	38,494	98.4	0.53	26,424	72.3	0.46	16,170	45.1	0.37	11,943	33.9	0.32	9,967	28.3	0.30
Utah																		
Observed	23,136	438.3	2.94	6,289	114.8	1.48	1,600	31.6	0.81	1,692	32.9	0.82	1,496	30.3	0.80	2,869	54.9	1.05
Delay Adjusted	23,453	444.3	2.98	6,432	117.4	1.51	1,619	31.9	0.82	1,697	33.0	0.82	1,517	30.7	0.81	2,917	55.9	1.06

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic 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.*
Vermont																		
Observed	8,699	463.9	5.19	1,752	83.6	2.07	1,301	68.7	1.97	682	37.3	1.49	696	38.3	1.50	816	44.5	1.63
Delay Adjusted	8,834	471.1	5.27	1,782	85.1	2.10	1,315	69.4	2.00	695	38.0	1.52	711	39.1	1.53	829	45.2	1.65
Virginia																		
Observed	70,081	437.4	1.70	14,460	83.0	0.71	11,126	69.3	0.67	6,153	39.2	0.51	5,098	33.3	0.48	5,135	33.0	0.47
Delay Adjusted	71,752	447.9	1.74	14,835	85.2	0.73	11,265	70.2	0.68	6,233	39.7	0.52	5,169	33.7	0.48	5,268	33.8	0.49
Washington																		
Observed	75,262	477.8	1.80	17,106	99.6	0.79	9,761	62.6	0.65	6,061	39.2	0.52	5,986	39.7	0.53	5,435	35.5	0.50
Delay Adjusted	76,660	486.6	1.83	17,629	102.7	0.81	9,893	63.4	0.66	6,149	39.7	0.53	6,133	40.7	0.54	5,533	36.1	0.51
Seattle																		
Observed	52,773	507.4	2.28	12,302	109.0	1.02	6,402	63.0	0.81	4,173	40.6	0.65	4,152	42.0	0.67	4,199	41.2	0.66
Delay Adjusted	53,099	510.5	2.30	12,478	110.6	1.03	6,407	63.1	0.81	4,181	40.7	0.65	4,190	42.4	0.68	4,267	41.9	0.67
West Virginia																		
Observed	27,951	503.3	3.11	5,356	88.5	1.24	5,452	95.6	1.33	2,815	52.0	1.01	2,164	39.7	0.88	1,377	26.4	0.74
Delay Adjusted	28,601	515.3	3.19	5,488	90.7	1.27	5,538	97.1	1.35	2,869	53.0	1.03	2,208	40.5	0.89	1,417	27.2	0.76
Wisconsin																		
Observed	72,896	488.4	1.86	16,937	104.2	0.82	9,909	66.3	0.68	6,033	41.5	0.55	5,863	40.4	0.54	4,384	30.2	0.47
Delay Adjusted	76,466	512.6	1.96	17,811	109.5	0.86	10,331	69.2	0.71	6,302	43.4	0.57	6,211	42.8	0.57	4,695	32.4	0.51
Wyoming																		
Observed	6,411	425.8	5.54	1,691	102.6	2.59	689	46.4	1.84	539	36.9	1.65	519	36.7	1.67	407	28.3	1.46
Delay Adjusted	6,476	430.2	5.59	1,710	103.8	2.62	692	46.6	1.84	542	37.1	1.66	521	36.8	1.67	416	29.0	1.49

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. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic White ethnicity category, see technical notes.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			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	3,011,190	433.2	0.26	893,416	130.8	0.15	427,798	56.7	0.09	246,197	33.9	0.07	197,358	27.3	0.06	143,945	22.9	0.06
Delay Adjusted	3,090,660	444.5	0.27	908,725	133.0	0.15	434,014	57.5	0.09	250,277	34.4	0.07	200,043	27.6	0.06	149,647	23.8	0.07
Alabama																		
Observed	46,015	407.2	1.98	13,591	121.2	1.09	6,817	54.9	0.68	4,209	36.3	0.58	2,226	19.2	0.42	2,324	23.0	0.50
Delay Adjusted	46,553	412.0	2.00	13,746	122.6	1.10	6,850	55.2	0.68	4,237	36.5	0.58	2,235	19.3	0.43	2,372	23.5	0.51
Alaska																		
Observed	4,737	394.8	6.08	1,508	122.5	3.34	553	48.3	2.19	383	33.1	1.80	337	25.1	1.45	195	16.7	1.25
Delay Adjusted	4,913	409.4	6.31	1,534	124.7	3.40	564	49.3	2.23	392	33.9	1.84	345	25.7	1.48	209	17.9	1.34
Arizona																		
Observed	56,974	383.4	1.73	17,769	122.1	0.99	8,226	48.4	0.55	4,564	29.2	0.46	3,416	22.2	0.41	2,649	19.9	0.42
Delay Adjusted	59,590	400.9	1.81	18,506	127.2	1.03	8,401	49.4	0.56	4,772	30.5	0.48	3,566	23.3	0.43	2,833	21.2	0.45
Arkansas																		
Observed	31,739	414.3	2.43	8,826	116.3	1.30	5,410	64.7	0.90	2,905	36.5	0.70	1,779	23.3	0.58	1,294	19.0	0.56
Delay Adjusted	32,207	420.4	2.47	8,909	117.3	1.31	5,443	65.1	0.90	2,927	36.8	0.71	1,793	23.4	0.58	1,319	19.4	0.57
California																		
Observed	240,625	426.5	0.92	76,592	138.8	0.53	28,776	46.4	0.28	19,248	32.4	0.25	15,733	26.5	0.22	14,641	28.2	0.25
Delay Adjusted	245,930	435.9	0.94	77,322	140.1	0.54	29,127	46.9	0.28	19,457	32.8	0.25	15,837	26.7	0.22	15,152	29.2	0.26
Greater California																		
Observed	151,528	424.5	1.16	47,389	135.1	0.66	19,288	49.0	0.36	12,176	32.5	0.31	9,719	25.9	0.28	9,165	28.1	0.32
Delay Adjusted	155,570	435.8	1.19	48,020	136.9	0.67	19,572	49.7	0.37	12,343	33.0	0.32	9,805	26.1	0.28	9,572	29.3	0.33
Greater Bay																		
Observed	45,365	428.5	2.12	14,838	143.7	1.24	4,854	42.3	0.63	3,410	30.9	0.56	3,057	27.0	0.50	3,456	35.3	0.64
Delay Adjusted	45,583	430.5	2.13	14,844	143.7	1.24	4,868	42.5	0.63	3,415	31.0	0.56	3,060	27.0	0.51	3,506	35.8	0.65
Los Angeles																		
Observed	43,825	432.5	2.18	14,396	146.8	1.28	4,651	41.6	0.63	3,668	33.7	0.59	2,962	28.4	0.54	2,031	21.4	0.50
Delay Adjusted	44,871	442.7	2.23	14,489	147.7	1.29	4,704	42.0	0.63	3,705	34.1	0.59	2,977	28.5	0.54	2,086	22.0	0.52
Colorado																		
Observed	46,027	390.4	1.88	15,395	130.0	1.09	5,045	41.3	0.60	3,490	29.5	0.51	2,885	22.5	0.43	2,467	21.9	0.46
Delay Adjusted	47,264	400.6	1.93	15,592	131.7	1.10	5,093	41.7	0.60	3,526	29.8	0.52	2,908	22.7	0.44	2,538	22.6	0.47

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			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.*
Connecticut																		
Observed	42,869	452.8	2.33	13,187	144.3	1.34	6,086	58.9	0.78	3,236	31.5	0.59	2,922	29.2	0.56	1,709	19.4	0.51
Delay Adjusted	43,692	461.5	2.38	13,367	146.3	1.35	6,160	59.6	0.79	3,262	31.8	0.60	2,939	29.3	0.56	1,749	19.9	0.52
Delaware																		
Observed	10,800	470.4	4.83	3,158	139.1	2.64	1,683	65.6	1.64	760	32.2	1.24	740	30.5	1.18	635	30.1	1.29
Delay Adjusted	11,102	483.5	4.97	3,194	140.7	2.67	1,719	67.0	1.68	769	32.6	1.25	746	30.8	1.19	650	30.9	1.34
Florida																		
Observed	201,041	426.2	1.05	55,782	123.4	0.58	32,664	60.2	0.35	15,845	31.3	0.27	11,460	23.8	0.24	10,266	24.3	0.27
Delay Adjusted	209,240	443.9	1.10	57,603	127.4	0.60	32,996	60.8	0.35	16,314	32.2	0.28	11,771	24.4	0.25	11,005	26.0	0.29
Georgia																		
Observed	78,947	432.1	1.59	23,306	127.2	0.86	11,232	57.4	0.55	6,435	34.5	0.44	4,385	23.0	0.36	5,286	31.9	0.46
Delay Adjusted	80,404	439.9	1.62	23,518	128.4	0.87	11,362	58.1	0.56	6,502	34.8	0.45	4,423	23.2	0.36	5,400	32.5	0.46
Hawaii																		
Observed	4,583	456.5	7.44	1,453	147.0	4.26	431	39.1	2.02	372	37.3	2.10	259	22.9	1.54	532	54.8	2.64
Delay Adjusted	4,661	464.2	7.57	1,459	147.6	4.28	437	39.6	2.04	376	37.6	2.12	266	23.5	1.58	545	56.0	2.69
Idaho																		
Observed	17,522	416.0	3.25	5,286	125.7	1.79	2,100	46.9	1.04	1,379	32.3	0.90	1,124	25.5	0.79	1,010	26.0	0.85
Delay Adjusted	18,054	428.3	3.34	5,365	127.5	1.82	2,141	47.8	1.06	1,404	32.9	0.91	1,146	26.0	0.80	1,040	26.8	0.88
Illinois																		
Observed	128,529	455.6	1.33	38,006	138.0	0.74	18,436	60.9	0.46	11,039	36.8	0.37	8,853	30.1	0.33	5,608	22.4	0.31
Delay Adjusted	131,037	464.4	1.35	38,436	139.6	0.75	18,653	61.6	0.46	11,145	37.2	0.37	8,931	30.4	0.33	5,777	23.0	0.32
Indiana																		
Observed	74,980	430.2	1.63	21,229	123.1	0.88	11,562	62.5	0.59	6,856	38.0	0.47	5,071	28.2	0.41	2,962	18.9	0.36
Delay Adjusted	77,386	443.8	1.68	21,622	125.4	0.89	11,805	63.8	0.61	7,017	38.9	0.48	5,137	28.6	0.41	3,157	20.1	0.39
Iowa																		
Observed	40,758	442.2	2.30	11,293	126.1	1.25	5,431	54.7	0.76	3,908	39.7	0.67	2,978	31.2	0.59	1,981	25.0	0.60
Delay Adjusted	41,395	448.9	2.34	11,360	126.8	1.25	5,494	55.3	0.77	3,933	39.9	0.67	2,997	31.4	0.60	2,021	25.5	0.61

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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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			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.*
Kansas																		
Observed	31,242	421.4	2.50	9,396	127.8	1.38	4,119	51.6	0.82	2,712	34.9	0.70	1,998	26.4	0.62	1,463	22.0	0.61
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Kentucky																		
Observed	59,575	479.9	2.03	15,748	127.2	1.05	10,479	79.2	0.79	5,395	42.4	0.59	3,506	27.7	0.49	2,790	24.4	0.48
Delay Adjusted	60,703	489.0	2.07	15,896	128.4	1.06	10,572	79.9	0.79	5,471	43.0	0.60	3,537	28.0	0.49	2,848	24.9	0.49
Louisiana																		
Observed	39,097	426.6	2.24	11,210	122.8	1.20	5,711	58.2	0.78	3,452	36.9	0.65	1,803	19.3	0.47	1,539	18.7	0.50
Delay Adjusted	39,528	431.3	2.26	11,292	123.6	1.21	5,756	58.7	0.79	3,463	37.0	0.65	1,826	19.5	0.48	1,560	18.9	0.50
Maine																		
Observed	20,990	452.9	3.30	5,725	126.1	1.76	3,303	66.7	1.19	1,623	33.8	0.88	1,546	31.3	0.83	970	23.2	0.80
Delay Adjusted	21,288	459.4	3.34	5,806	128.0	1.79	3,335	67.3	1.20	1,634	34.0	0.88	1,555	31.4	0.83	989	23.6	0.81
Maryland																		
Observed	49,912	447.5	2.10	15,060	136.7	1.17	6,820	56.7	0.70	3,831	33.1	0.56	3,327	28.3	0.51	2,954	29.0	0.57
Delay Adjusted	51,195	459.0	2.16	15,297	138.8	1.19	6,952	57.8	0.72	3,889	33.6	0.57	3,371	28.7	0.52	2,972	29.2	0.57
Massachusetts																		
Observed	80,459	444.3	1.65	25,264	143.3	0.95	12,050	62.0	0.58	6,004	31.6	0.43	5,561	29.4	0.41	3,291	19.4	0.36
Delay Adjusted	81,869	452.0	1.67	25,519	144.8	0.96	12,242	63.0	0.59	6,105	32.2	0.44	5,624	29.7	0.41	3,416	20.0	0.37
Michigan																		
Observed	109,592	421.3	1.33	31,993	124.7	0.73	16,068	57.4	0.46	8,785	32.4	0.36	7,991	29.4	0.34	4,505	19.6	0.31
Delay Adjusted	113,065	434.6	1.38	32,586	127.0	0.74	16,445	58.7	0.47	8,997	33.1	0.37	8,123	29.9	0.35	4,737	20.6	0.33
Detroit																		
Observed	40,685	464.5	2.41	11,689	135.5	1.31	6,089	65.0	0.85	3,350	36.2	0.65	2,803	30.8	0.60	1,605	20.7	0.55
Delay Adjusted	41,171	470.0	2.44	11,781	136.6	1.32	6,119	65.3	0.86	3,370	36.4	0.65	2,812	30.9	0.60	1,618	20.9	0.55
Minnesota																		
Observed	64,085	432.6	1.78	19,319	132.4	0.99	8,131	51.7	0.59	5,179	33.4	0.48	4,804	30.7	0.46	3,792	28.6	0.49
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Mississippi																		
Observed	24,728	417.8	2.78	6,822	116.4	1.47	4,070	63.0	1.01	2,333	37.8	0.81	1,253	21.0	0.62	1,079	20.7	0.67
Delay Adjusted	25,218	426.1	2.83	6,925	118.1	1.50	4,113	63.7	1.02	2,349	38.0	0.82	1,259	21.1	0.62	1,095	21.0	0.67

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			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.*
Missouri																		
Observed	70,846	429.4	1.68	21,084	130.0	0.93	11,417	64.4	0.61	6,015	35.1	0.47	4,564	26.9	0.41	2,600	17.6	0.36
Delay Adjusted	72,444	438.9	1.72	21,367	131.7	0.95	11,571	65.2	0.62	6,099	35.6	0.48	4,603	27.1	0.42	2,665	18.0	0.37
Montana																		
Observed	12,659	416.1	3.90	3,742	124.0	2.14	1,761	53.6	1.31	1,001	32.2	1.06	824	25.6	0.94	633	23.1	0.98
Delay Adjusted	13,195	433.7	4.06	3,838	127.2	2.20	1,798	54.7	1.33	1,031	33.1	1.10	843	26.2	0.96	665	24.3	1.03
Nebraska																		
Observed	21,113	422.2	3.04	6,315	127.8	1.68	2,703	50.3	0.99	1,984	37.5	0.88	1,425	28.0	0.77	1,026	23.6	0.78
Delay Adjusted	21,877	437.4	3.15	6,429	130.1	1.71	2,751	51.2	1.01	2,029	38.4	0.90	1,432	28.1	0.77	1,078	24.8	0.82
New Hampshire																		
Observed	19,371	461.5	3.47	6,118	146.4	1.96	2,771	62.6	1.22	1,432	33.2	0.92	1,452	32.5	0.88	984	25.2	0.85
Delay Adjusted	19,851	472.9	3.55	6,179	147.8	1.97	2,823	63.7	1.24	1,454	33.8	0.93	1,467	32.9	0.89	1,015	25.9	0.88
New Jersey																		
Observed	92,445	479.7	1.68	26,642	143.2	0.93	12,474	59.0	0.54	7,673	36.9	0.45	6,880	34.0	0.42	4,351	24.7	0.40
Delay Adjusted	95,005	492.9	1.72	27,035	145.3	0.94	12,622	59.7	0.55	7,796	37.5	0.45	6,962	34.4	0.43	4,528	25.7	0.42
New Mexico																		
Observed	12,739	382.2	3.73	4,144	123.0	2.10	1,599	42.0	1.08	951	27.8	0.98	843	24.3	0.92	587	19.6	0.91
Delay Adjusted	13,037	391.2	3.82	4,182	124.2	2.11	1,627	42.7	1.10	964	28.2	0.99	847	24.4	0.92	609	20.3	0.94
New York																		
Observed	193,503	479.8	1.15	55,193	141.9	0.64	27,345	62.1	0.39	14,991	34.8	0.30	13,908	33.3	0.29	8,100	21.9	0.26
Delay Adjusted	197,054	488.6	1.17	55,742	143.4	0.64	27,585	62.6	0.39	15,149	35.1	0.30	14,017	33.6	0.30	8,475	22.9	0.27
North Carolina																		
Observed	98,365	434.5	1.44	30,225	134.8	0.81	14,808	60.3	0.51	7,407	32.0	0.39	5,848	24.8	0.34	5,494	26.6	0.38
Delay Adjusted	102,113	451.0	1.50	31,063	138.6	0.83	15,051	61.3	0.51	7,567	32.7	0.39	5,924	25.1	0.34	5,816	28.2	0.40
North Dakota																		
Observed	8,129	415.1	4.84	2,416	127.5	2.73	1,037	49.7	1.58	770	36.8	1.39	503	24.9	1.15	411	23.8	1.24
Delay Adjusted	8,370	427.4	4.98	2,443	128.9	2.76	1,065	51.0	1.62	785	37.5	1.42	511	25.3	1.17	421	24.3	1.27

1. Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic White ethnicity category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			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.*
Ohio																		
Observed	140,012	438.8	1.22	40,595	128.8	0.67	20,390	59.8	0.43	12,126	36.2	0.34	10,173	30.7	0.32	5,933	20.7	0.28
Delay Adjusted	145,487	455.8	1.27	41,817	132.6	0.69	20,933	61.4	0.44	12,459	37.2	0.35	10,473	31.6	0.32	6,229	21.8	0.30
Oklahoma																		
Observed	37,879	406.8	2.18	10,894	118.2	1.18	5,808	57.4	0.77	3,388	35.2	0.63	2,057	21.6	0.50	1,469	17.4	0.48
Delay Adjusted	38,396	412.3	2.21	10,939	118.6	1.19	5,870	58.0	0.77	3,411	35.4	0.63	2,071	21.8	0.50	1,476	17.5	0.48
Oregon																		
Observed	46,464	418.3	2.04	14,156	127.8	1.13	6,195	51.7	0.67	3,501	30.6	0.54	3,266	27.9	0.51	2,703	27.0	0.55
Delay Adjusted	47,675	429.0	2.10	14,466	130.6	1.16	6,317	52.7	0.69	3,582	31.3	0.55	3,308	28.3	0.52	2,754	27.5	0.56
Pennsylvania																		
Observed	168,728	460.1	1.19	48,187	134.8	0.65	22,669	56.4	0.39	14,259	36.0	0.32	12,641	33.3	0.31	6,943	21.4	0.28
Delay Adjusted	171,945	468.8	1.21	48,704	136.2	0.66	22,894	57.0	0.39	14,391	36.3	0.32	12,710	33.5	0.31	7,168	22.0	0.28
Rhode Island																		
Observed	14,263	482.9	4.30	4,132	144.1	2.37	2,255	70.0	1.52	1,005	31.4	1.05	982	31.9	1.06	620	22.6	0.98
Delay Adjusted	14,599	494.2	4.40	4,185	145.9	2.40	2,296	71.3	1.55	1,018	31.8	1.06	995	32.3	1.07	636	23.2	1.01
South Carolina																		
Observed	46,878	424.3	2.05	14,407	130.9	1.15	7,013	58.1	0.71	3,643	32.4	0.56	2,610	22.8	0.47	2,571	25.7	0.54
Delay Adjusted	48,577	439.5	2.13	14,797	134.4	1.18	7,175	59.4	0.73	3,752	33.4	0.58	2,672	23.4	0.48	2,670	26.7	0.56
South Dakota																		
Observed	9,872	425.7	4.52	2,995	132.6	2.56	1,291	51.8	1.48	910	36.2	1.26	684	28.3	1.13	494	24.9	1.20
Delay Adjusted	10,279	443.2	4.71	3,040	134.5	2.60	1,330	53.4	1.53	938	37.3	1.30	689	28.5	1.14	519	26.2	1.26
Tennessee																		
Observed	71,622	425.8	1.65	20,702	123.8	0.89	11,630	64.2	0.61	6,078	35.2	0.47	4,235	24.6	0.39	3,001	19.4	0.37
Delay Adjusted	72,860	433.2	1.68	21,021	125.7	0.91	11,734	64.8	0.61	6,121	35.4	0.47	4,269	24.8	0.40	3,074	19.9	0.38
Texas																		
Observed	159,685	401.1	1.04	48,668	123.5	0.58	22,570	52.6	0.36	13,164	32.1	0.29	8,872	21.4	0.24	5,616	15.6	0.22
Delay Adjusted	165,330	415.3	1.08	49,791	126.4	0.60	22,870	53.3	0.36	13,341	32.5	0.29	9,017	21.7	0.24	6,085	16.9	0.24
Utah																		
Observed	21,316	374.3	2.61	6,559	116.4	1.46	1,312	22.6	0.63	1,444	25.6	0.68	1,561	26.5	0.68	1,980	35.3	0.81
Delay Adjusted	21,607	379.4	2.64	6,583	116.9	1.47	1,327	22.9	0.64	1,449	25.6	0.69	1,566	26.6	0.69	2,013	35.8	0.82

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic White, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			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.*
Vermont																		
Observed	8,976	438.7	4.87	2,683	132.6	2.69	1,258	57.2	1.66	704	33.2	1.31	758	34.9	1.32	577	30.0	1.32
Delay Adjusted	9,116	445.4	4.94	2,699	133.4	2.71	1,272	57.8	1.67	717	33.8	1.33	761	35.1	1.33	585	30.3	1.34
Virginia																		
Observed	72,800	410.1	1.57	23,162	131.8	0.90	10,193	53.8	0.54	5,696	31.3	0.43	4,759	25.5	0.38	3,493	21.1	0.37
Delay Adjusted	74,531	419.8	1.61	23,499	133.7	0.91	10,321	54.5	0.55	5,770	31.7	0.43	4,805	25.7	0.38	3,581	21.7	0.38
Washington																		
Observed	74,860	438.3	1.67	23,727	139.1	0.94	9,715	54.1	0.56	5,615	32.5	0.45	4,851	26.6	0.40	4,099	26.0	0.43
Delay Adjusted	76,265	446.5	1.70	24,073	141.1	0.96	9,844	54.8	0.57	5,700	32.9	0.46	4,918	27.0	0.40	4,173	26.4	0.43
Seattle																		
Observed	51,853	454.9	2.08	16,516	145.0	1.17	6,501	54.6	0.70	3,777	32.7	0.55	3,341	27.3	0.49	3,160	29.7	0.55
Delay Adjusted	52,174	457.7	2.09	16,538	145.2	1.17	6,506	54.7	0.70	3,784	32.8	0.55	3,354	27.4	0.49	3,211	30.2	0.56
West Virginia																		
Observed	27,150	450.0	2.86	7,049	117.5	1.47	4,450	67.7	1.04	2,628	41.5	0.84	1,934	31.6	0.76	948	17.7	0.61
Delay Adjusted	27,811	461.5	2.94	7,250	120.9	1.51	4,522	68.8	1.06	2,678	42.3	0.85	1,964	32.1	0.77	975	18.2	0.63
Wisconsin																		
Observed	69,994	431.9	1.71	20,964	132.0	0.95	9,241	53.2	0.57	5,442	31.9	0.45	5,411	31.7	0.45	3,069	21.2	0.41
Delay Adjusted	73,334	452.1	1.79	21,768	137.0	0.99	9,633	55.5	0.59	5,682	33.3	0.47	5,628	33.0	0.47	3,283	22.7	0.43
Wyoming																		
Observed	5,695	377.3	5.21	1,739	114.9	2.88	690	43.1	1.68	427	28.6	1.43	360	22.6	1.24	301	21.3	1.28
Delay Adjusted	5,753	381.1	5.26	1,757	116.1	2.91	693	43.2	1.69	430	28.8	1.44	363	22.7	1.25	308	21.8	1.31

1. Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic White ethnicity category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

NAACCR U.S. Combined Delay Adjusted Incidence 2012-2016, Non-Hispanic Black Combined

UNITED STATES

V-89 Combined Delay Adjusted Incidence – Non-Hispanic Black

Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites NAACCR United States Combined[1], 2012-2016, Non-Hispanic Black

	MALES (NON-HISPANIC BLACK)						FEMALES (NON-HISPANIC BLACK)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
SITES	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites (invasive & in situ bladder)	3,090,409	490.0	0.29	3,172,441	503.0	0.29	3,011,190	433.2	0.26	3,090,660	444.5	0.27
Oral Cavity & Pharynx	126,423	19.5	0.06	129,625	20.0	0.06	49,383	6.9	0.03	50,592	7.1	0.03
Digestive												
Esophagus	55,786	8.6	0.04	56,638	8.7	0.04	13,965	1.8	0.02	14,179	1.9	0.02
Stomach	47,833	7.6	0.04	48,536	7.7	0.04	25,764	3.5	0.02	26,141	3.5	0.02
Colon & Rectum	271,519	44.0	0.09	276,031	44.7	0.09	246,197	33.9	0.07	250,277	34.4	0.07
Liver & IBD[2]	71,084	10.5	0.04	72,825	10.8	0.04	27,505	3.7	0.02	28,180	3.8	0.02
Pancreas	93,192	14.7	0.05	94,573	14.9	0.05	84,387	11.0	0.04	85,623	11.2	0.04
Respiratory												
Larynx	37,845	5.8	0.03	38,531	5.9	0.03	10,193	1.4	0.01	10,376	1.4	0.01
Lung & bronchus	461,758	72.4	0.11	468,421	73.4	0.11	427,798	56.7	0.09	434,014	57.5	0.09
Skin												
Melanomas of the skin	212,596	34.9	0.08	221,345	36.4	0.08	143,945	22.9	0.06	149,647	23.8	0.07
Breast (female cases only)	-	-	-	-	-	-	893,416	130.8	0.15	908,725	133.0	0.15
Female Genital												
Cervix uteri	-	-	-	-	-	-	38,150	7.1	0.04	38,786	7.2	0.04
Corpus & uterus, NOS[2]	-	-	-	-	-	-	197,358	27.3	0.06	200,043	27.6	0.06
Ovary	-	-	-	-	-	-	79,976	11.6	0.04	81,919	11.9	0.04
Male Genital												
Prostate	663,250	97.2	0.12	694,309	101.7	0.13	-	-	-	-	-	-
Testis	31,919	7.0	0.04	32,442	7.1	0.04	-	-	-	-	-	-
Urinary												
Bladder (incl. *in situ*)	242,099	39.1	0.08	248,798	40.1	0.08	73,394	9.6	0.04	75,417	9.8	0.04
Kidney & renal pelvis	142,791	22.8	0.06	146,319	23.4	0.06	80,435	11.5	0.04	82,411	11.8	0.04
Brain & Other CNS[2]	49,021	8.6	0.04	50,246	8.9	0.04	38,405	6.2	0.03	39,352	6.4	0.03
Endocrine												
Thyroid gland	46,639	8.2	0.04	47,460	8.4	0.04	124,808	22.9	0.07	127,008	23.3	0.07
Lymphomas												
Hodgkin Lymphoma	16,470	3.2	0.03	16,754	3.3	0.03	13,063	2.6	0.02	13,288	2.6	0.02
Non-Hodgkin Lymphoma	147,655	24.3	0.06	152,640	25.1	0.07	119,433	16.6	0.05	123,460	17.1	0.05
Multiple Myeloma	48,230	7.7	0.04	51,891	8.3	0.04	34,869	4.6	0.03	37,500	5.0	0.03
Leukemias	112,100	18.8	0.06	123,511	20.7	0.06	77,237	11.2	0.04	85,004	12.3	0.05

* 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 standard. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic Black ethnicity category, see technical notes.

- 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; CNS – Central Nervous System

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic 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																		
Observed	430,628	531.7	0.87	147,074	172.9	0.48	62,315	82.7	0.35	42,348	53.8	0.28	21,714	25.9	0.19	16,576	17.9	0.15
Delay Adjusted	443,405	547.6	0.89	154,887	182.3	0.51	63,175	83.9	0.36	43,283	55.0	0.29	22,286	26.6	0.19	17,004	18.4	0.15
Alabama																		
Observed	14,646	544.3	4.82	5,212	185.8	2.76	2,303	88.4	1.98	1,518	58.9	1.62	711	25.9	1.03	413	13.3	0.70
Delay Adjusted	14,889	553.4	4.90	5,380	192.1	2.85	2,317	89.0	1.99	1,537	59.7	1.64	720	26.3	1.04	419	13.5	0.71
Alaska																		
Observed	189	409.8	37.84	70	128.4	19.89	25	73.9	17.91	14	36.0	11.75	-	-	-	-	-	-
Delay Adjusted	196	424.4	39.14	74	135.7	20.97	25	75.1	18.19	14	36.7	12.01	-	-	-	-	-	-
Arizona																		
Observed	2,199	392.4	9.23	669	112.8	4.74	316	65.4	4.05	183	33.5	2.75	143	24.7	2.26	86	14.0	1.63
Delay Adjusted	2,366	422.1	9.93	740	124.8	5.25	323	66.7	4.14	197	36.1	2.96	149	25.7	2.36	90	14.7	1.71
Arkansas																		
Observed	5,321	576.4	8.52	1,764	180.1	4.61	988	112.7	3.88	526	58.2	2.73	240	25.7	1.78	156	15.4	1.33
Delay Adjusted	5,459	591.4	8.75	1,841	188.0	4.81	1,003	114.5	3.94	530	58.6	2.75	244	26.2	1.81	160	15.8	1.36
California																		
Observed	26,159	480.4	3.12	8,689	149.7	1.68	3,304	65.8	1.20	2,583	48.5	1.00	1,359	24.4	0.69	1,135	18.7	0.58
Delay Adjusted	27,251	500.6	3.26	9,358	161.7	1.82	3,378	67.3	1.23	2,650	49.7	1.03	1,387	24.9	0.71	1,163	19.2	0.60
Greater California																		
Observed	10,652	467.9	4.89	3,581	147.5	2.63	1,303	64.7	1.93	1,084	48.1	1.58	582	24.7	1.10	457	18.1	0.90
Delay Adjusted	10,942	480.7	5.02	3,763	155.4	2.79	1,323	65.7	1.96	1,099	48.7	1.60	595	25.3	1.12	468	18.5	0.92
Greater Bay																		
Observed	5,706	515.3	7.18	1,854	155.3	3.78	754	73.2	2.81	510	47.7	2.23	292	25.7	1.57	309	24.3	1.44
Delay Adjusted	5,962	538.4	7.50	1,984	166.2	4.05	772	75.0	2.88	528	49.3	2.30	299	26.3	1.61	313	24.6	1.47
Los Angeles																		
Observed	9,806	476.0	4.97	3,253	148.8	2.69	1,247	63.5	1.86	991	49.5	1.62	485	23.5	1.10	371	16.4	0.88
Delay Adjusted	10,352	502.6	5.25	3,611	165.8	3.01	1,283	65.3	1.91	1,026	51.2	1.68	493	23.9	1.12	383	16.9	0.91
Colorado																		
Observed	2,077	459.5	11.29	693	144.6	6.14	213	56.0	4.25	213	48.8	3.78	114	24.3	2.50	101	19.5	2.12
Delay Adjusted	2,133	472.4	11.62	741	155.8	6.68	215	56.5	4.29	218	50.0	3.87	116	24.8	2.55	102	19.6	2.14

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic 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.*
Connecticut																		
Observed	3,744	520.7	9.05	1,283	168.8	4.97	491	76.8	3.69	322	46.1	2.75	185	23.1	1.77	124	16.0	1.51
Delay Adjusted	3,829	532.4	9.26	1,344	177.2	5.24	495	77.4	3.72	331	47.4	2.82	188	23.5	1.81	125	16.1	1.52
Delaware																		
Observed	2,433	571.9	12.32	977	213.6	7.19	307	80.1	4.87	204	51.0	3.81	122	28.4	2.71	95	19.7	2.14
Delay Adjusted	2,534	595.5	12.83	1,045	228.5	7.69	314	81.9	4.98	214	53.5	4.00	127	29.4	2.81	98	20.4	2.20
Florida																		
Observed	29,636	470.6	2.89	10,427	159.4	1.64	3,693	62.1	1.08	2,999	48.9	0.95	1,279	19.7	0.58	889	12.7	0.45
Delay Adjusted	30,909	490.5	3.01	11,099	169.9	1.75	3,731	62.7	1.09	3,088	50.3	0.97	1,327	20.5	0.60	914	13.0	0.46
Georgia																		
Observed	31,737	553.1	3.46	11,481	191.5	1.97	4,353	82.6	1.40	3,242	57.3	1.12	1,541	25.4	0.71	944	14.1	0.50
Delay Adjusted	32,365	564.2	3.53	11,890	198.5	2.04	4,406	83.6	1.42	3,290	58.1	1.14	1,582	26.1	0.73	958	14.3	0.51
Hawaii																		
Observed	289	492.7	33.54	118	181.8	18.68	19	47.0	12.11	26	44.5	10.31	14	16.8	5.36	13	21.0	6.59
Delay Adjusted	301	511.9	34.82	125	193.1	19.87	19	47.6	12.25	26	44.9	10.35	14	17.3	5.52	13	21.3	6.65
Idaho																		
Observed	73	407.5	62.74	26	130.8	31.52	10	68.0	30.81	-	-	-	-	-	-	9	64.2	30.71
Delay Adjusted	75	420.5	64.63	28	139.7	33.68	10	69.3	31.22	-	-	-	-	-	-	9	65.6	31.31
Illinois																		
Observed	21,876	569.2	4.03	7,058	173.9	2.16	3,500	96.1	1.70	2,374	64.4	1.39	1,159	29.4	0.90	704	16.3	0.64
Delay Adjusted	22,299	580.2	4.11	7,316	180.5	2.25	3,540	97.3	1.72	2,401	65.1	1.40	1,180	30.0	0.92	720	16.7	0.65
Indiana																		
Observed	6,103	527.2	7.20	1,815	151.6	3.78	965	89.6	3.08	598	52.6	2.29	366	29.9	1.65	281	20.7	1.30
Delay Adjusted	6,362	550.1	7.53	1,943	162.3	4.05	984	91.4	3.14	613	53.9	2.35	380	31.0	1.72	296	21.8	1.37
Iowa																		
Observed	874	559.7	21.79	262	166.4	11.52	129	94.4	9.49	86	57.8	7.30	53	31.4	5.03	47	27.3	4.40
Delay Adjusted	898	575.4	22.43	270	172.3	11.96	130	95.0	9.56	87	58.2	7.35	54	32.0	5.14	48	28.1	4.53

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. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic Black ethnicity category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic 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.*
Kansas																		
Observed	1,849	531.5	13.38	570	156.0	7.00	301	93.1	5.79	182	56.6	4.56	94	26.0	2.86	80	20.7	2.48
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Kentucky																		
Observed	3,929	552.8	9.60	1,116	150.5	4.88	715	108.2	4.41	416	59.4	3.18	250	32.4	2.20	144	17.4	1.56
Delay Adjusted	4,001	562.9	9.77	1,165	156.7	5.08	721	109.3	4.46	422	60.2	3.23	254	33.0	2.24	146	17.6	1.58
Louisiana																		
Observed	18,130	595.7	4.74	5,822	184.1	2.57	2,982	103.0	2.03	1,966	65.8	1.59	855	27.9	1.01	801	22.5	0.84
Delay Adjusted	18,462	606.7	4.83	5,982	189.2	2.64	3,005	103.8	2.05	1,994	66.7	1.61	867	28.3	1.03	818	23.0	0.86
Maine																		
Observed	112	370.6	40.16	25	90.2	20.07	15	58.1	16.98	11	27.4	8.53	7	19.5	7.55	10	34.7	12.89
Delay Adjusted	113	375.1	40.65	26	92.1	20.52	15	58.7	17.15	11	27.6	8.59	7	20.0	7.73	10	35.4	13.11
Maryland																		
Observed	19,186	513.2	3.97	7,326	183.2	2.27	2,317	68.1	1.52	1,699	47.8	1.25	864	22.6	0.82	825	19.3	0.71
Delay Adjusted	19,685	526.5	4.07	7,603	190.8	2.38	2,361	69.4	1.55	1,747	49.2	1.28	893	23.4	0.84	857	20.0	0.74
Massachusetts																		
Observed	4,427	471.8	7.61	1,661	169.4	4.43	482	57.4	2.81	415	44.6	2.36	196	20.3	1.54	201	19.1	1.43
Delay Adjusted	4,592	489.5	7.90	1,744	178.0	4.66	491	58.4	2.86	430	46.2	2.44	199	20.6	1.57	209	19.9	1.48
Michigan																		
Observed	16,266	542.4	4.47	5,214	164.7	2.39	2,559	91.0	1.90	1,606	55.3	1.45	880	28.7	1.01	678	19.8	0.79
Delay Adjusted	16,522	551.0	4.55	5,382	170.0	2.47	2,587	92.0	1.92	1,630	56.1	1.47	895	29.2	1.03	692	20.2	0.81
Detroit																		
Observed	12,441	588.8	5.53	4,072	182.5	2.99	1,882	94.5	2.29	1,256	61.8	1.82	675	31.6	1.27	503	20.7	0.96
Delay Adjusted	12,609	596.9	5.61	4,197	188.1	3.08	1,896	95.2	2.31	1,265	62.2	1.84	683	32.0	1.28	509	20.9	0.97
Minnesota																		
Observed	2,357	537.0	13.17	691	153.6	6.80	296	78.7	5.38	206	47.9	4.03	141	30.5	3.08	168	37.4	3.35
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Mississippi																		
Observed	13,016	584.6	5.54	4,387	187.9	3.05	2,311	110.4	2.50	1,539	70.4	1.94	659	29.3	1.22	282	10.9	0.68
Delay Adjusted	13,275	596.2	5.65	4,545	194.7	3.16	2,335	111.5	2.52	1,561	71.4	1.97	671	29.9	1.25	285	11.0	0.69

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic 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.*
Missouri																		
Observed	7,722	549.2	6.65	2,277	151.5	3.35	1,342	102.2	2.97	747	56.6	2.21	402	27.9	1.47	375	23.6	1.29
Delay Adjusted	7,895	561.5	6.80	2,405	160.4	3.56	1,357	103.4	3.00	756	57.2	2.23	411	28.5	1.50	385	24.3	1.32
Montana																		
Observed	44	545.4	96.93	16	204.3	56.21	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	46	566.5	100.77	17	217.5	60.27	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska																		
Observed	911	594.4	21.61	314	197.1	12.02	109	82.6	8.64	101	70.8	7.74	63	36.2	4.90	44	24.8	4.02
Delay Adjusted	968	632.1	22.98	336	211.2	12.89	111	83.7	8.76	103	72.3	7.91	66	38.1	5.15	46	26.0	4.22
New Hampshire																		
Observed	137	441.6	43.51	54	170.6	26.92	11	42.0	13.91	16	49.7	13.85	7	16.1	6.22	8	27.6	11.46
Delay Adjusted	146	468.4	46.06	56	175.9	27.75	11	42.7	14.12	16	50.3	13.99	7	16.6	6.42	8	28.3	11.61
New Jersey																		
Observed	13,275	542.5	4.96	5,047	197.8	2.91	1,574	70.6	1.88	1,297	54.1	1.59	636	24.6	1.02	417	15.1	0.77
Delay Adjusted	13,855	566.3	5.18	5,432	212.8	3.14	1,598	71.8	1.91	1,355	56.6	1.66	653	25.2	1.04	432	15.6	0.80
New Mexico																		
Observed	421	399.4	21.06	141	118.3	10.62	56	65.9	9.46	32	32.0	5.99	23	19.3	4.19	13	9.3	2.64
Delay Adjusted	480	454.1	23.91	165	138.1	12.36	58	68.1	9.76	33	33.2	6.21	24	20.1	4.37	14	9.7	2.74
New York																		
Observed	34,529	545.6	3.07	13,625	206.3	1.84	3,901	65.0	1.09	3,071	50.7	0.96	1,556	23.8	0.63	1,315	19.0	0.54
Delay Adjusted	35,266	557.3	3.13	14,151	214.5	1.92	3,935	65.6	1.10	3,112	51.4	0.97	1,593	24.3	0.64	1,352	19.5	0.56
North Carolina																		
Observed	25,579	555.1	3.73	8,810	181.3	2.06	4,112	94.9	1.60	2,330	51.6	1.15	1,242	26.4	0.80	824	15.5	0.57
Delay Adjusted	26,553	576.3	3.87	9,459	194.7	2.22	4,180	96.5	1.62	2,419	53.5	1.19	1,279	27.2	0.82	848	15.9	0.59
North Dakota																		
Observed	55	305.1	64.81	24	115.0	28.47	-	-	-	6	49.1	32.62	-	-	-	-	-	-
Delay Adjusted	57	313.7	66.38	25	118.7	29.31	-	-	-	6	50.2	33.38	-	-	-	-	-	-

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	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.*
Ohio																		
Observed	16,041	517.7	4.29	5,239	160.1	2.31	2,659	91.3	1.86	1,448	48.1	1.33	857	26.9	0.96	654	18.7	0.76
Delay Adjusted	16,678	538.4	4.46	5,605	171.3	2.47	2,729	93.7	1.90	1,487	49.4	1.36	888	27.9	0.99	679	19.4	0.79
Oklahoma																		
Observed	3,150	547.6	10.65	1,040	173.9	5.86	481	88.2	4.36	315	54.6	3.34	170	29.9	2.51	104	14.8	1.55
Delay Adjusted	3,238	562.9	10.95	1,084	181.2	6.11	489	89.7	4.43	317	54.9	3.36	172	30.4	2.54	106	15.0	1.57
Oregon																		
Observed	844	506.4	19.71	277	164.8	11.21	121	83.3	8.54	63	40.3	5.73	51	26.5	4.10	54	28.6	4.27
Delay Adjusted	866	519.9	20.26	288	171.1	11.63	124	85.3	8.77	64	41.1	5.83	57	29.4	4.55	62	33.2	4.94
Pennsylvania																		
Observed	16,244	568.8	4.70	4,975	165.4	2.46	2,408	91.2	1.96	1,446	52.7	1.46	960	32.1	1.08	950	29.6	1.01
Delay Adjusted	16,825	589.2	4.87	5,464	182.0	2.72	2,434	92.2	1.98	1,475	53.7	1.49	994	33.3	1.12	973	30.4	1.03
Rhode Island																		
Observed	525	436.8	20.72	146	115.2	10.27	87	78.3	9.07	39	35.7	6.19	26	20.0	4.31	18	11.6	2.82
Delay Adjusted	537	446.9	21.20	153	121.2	10.83	88	79.6	9.22	40	36.2	6.26	26	20.4	4.39	19	11.9	2.93
South Carolina																		
Observed	15,837	540.3	4.60	5,478	176.8	2.55	2,485	88.1	1.90	1,535	54.5	1.49	758	24.7	0.95	462	13.9	0.69
Delay Adjusted	16,399	559.7	4.77	5,795	187.1	2.70	2,542	90.2	1.94	1,584	56.2	1.54	790	25.8	0.99	478	14.3	0.71
South Dakota																		
Observed	83	344.0	49.27	19	77.5	20.90	8	33.7	15.65	11	35.1	11.57	8	23.1	8.20	-	-	-
Delay Adjusted	93	386.7	55.39	21	84.1	22.82	8	35.1	16.43	11	36.2	11.92	8	24.1	8.55	-	-	-
Tennessee																		
Observed	11,507	544.1	5.59	3,859	174.9	3.09	1,903	98.3	2.49	1,160	56.9	1.85	593	27.3	1.22	433	16.8	0.87
Delay Adjusted	11,726	554.2	5.69	3,965	179.7	3.17	1,920	99.1	2.51	1,181	58.0	1.88	603	27.8	1.24	442	17.2	0.89
Texas																		
Observed	30,644	516.1	3.25	9,362	151.5	1.72	4,571	86.3	1.40	3,336	56.4	1.08	1,663	26.8	0.72	1,666	23.3	0.61
Delay Adjusted	31,754	534.7	3.37	10,141	164.7	1.87	4,630	87.4	1.42	3,420	57.7	1.10	1,713	27.6	0.74	1,696	23.7	0.62
Utah																		
Observed	241	475.2	38.24	85	180.6	23.93	19	53.4	14.97	29	58.7	13.69	11	19.4	7.01	16	28.1	7.67
Delay Adjusted	248	488.0	39.23	94	198.8	26.27	19	53.6	15.03	30	61.2	14.24	11	19.7	7.10	16	28.6	7.81

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic 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.*
Vermont																		
Observed	46	335.2	56.84	19	141.7	37.54	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	47	340.1	57.60	19	144.1	38.18	-	-	-	-	-	-	-	-	-	-	-	-
Virginia																		
Observed	18,440	520.8	4.09	6,466	171.2	2.26	2,744	83.8	1.71	1,702	49.4	1.28	1,029	28.0	0.92	608	14.6	0.63
Delay Adjusted	18,882	533.3	4.19	6,687	177.1	2.33	2,770	84.6	1.73	1,724	50.1	1.30	1,051	28.6	0.94	621	14.9	0.64
Washington																		
Observed	2,741	491.3	10.77	865	145.6	5.60	328	72.1	4.49	242	42.6	3.12	150	25.1	2.33	160	24.3	2.13
Delay Adjusted	2,810	503.8	11.05	904	152.1	5.86	330	72.6	4.52	251	44.1	3.23	153	25.6	2.38	162	24.6	2.15
Seattle																		
Observed	2,570	524.7	11.89	823	158.1	6.24	303	74.8	4.86	233	48.2	3.60	144	27.7	2.64	153	26.6	2.39
Delay Adjusted	2,629	536.7	12.16	862	165.8	6.55	304	75.0	4.88	242	49.9	3.73	147	28.2	2.69	154	26.7	2.40
West Virginia																		
Observed	906	542.8	19.79	306	168.1	10.43	143	96.4	8.91	84	50.1	6.02	42	25.3	4.22	42	18.5	2.91
Delay Adjusted	945	566.4	20.65	314	172.4	10.71	145	98.1	9.06	86	51.1	6.13	43	26.0	4.33	43	19.0	2.98
Wisconsin																		
Observed	4,042	661.7	11.54	1,264	200.4	6.19	644	116.2	5.07	393	64.0	3.59	215	32.8	2.46	209	29.6	2.19
Delay Adjusted	4,210	691.5	12.10	1,328	210.6	6.50	670	120.8	5.28	408	66.5	3.73	223	34.0	2.55	216	30.6	2.27
Wyoming																		
Observed	36	314.6	61.61	10	82.2	30.88	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	36	317.6	62.19	10	83.1	31.23	-	-	-	-	-	-	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic Black ethnicity category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic Black, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			Pancreas		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
NAACCR U.S. Combined																		
Observed	422,156	400.9	0.63	134,501	126.7	0.35	50,777	48.6	0.22	41,761	39.9	0.20	29,369	26.7	0.16	15,000	14.6	0.12
Delay Adjusted	434,745	412.8	0.65	137,517	129.6	0.36	51,499	49.3	0.22	42,681	40.8	0.20	29,782	27.1	0.16	15,238	14.9	0.12
Alabama																		
Observed	13,531	379.8	3.35	4,540	125.7	1.91	1,366	38.2	1.06	1,580	44.6	1.15	810	22.0	0.79	518	14.8	0.67
Delay Adjusted	13,760	386.3	3.41	4,596	127.3	1.94	1,374	38.5	1.07	1,601	45.2	1.17	814	22.1	0.80	524	15.0	0.67
Alaska																		
Observed	162	365.7	31.49	61	132.0	18.45	14	38.2	10.92	9	21.1	7.77	6	13.3	5.86	-	-	-
Delay Adjusted	168	378.9	32.64	62	134.1	18.75	14	39.2	11.23	9	21.6	7.99	6	13.7	6.01	-	-	-
Arizona																		
Observed	2,081	346.9	7.86	685	111.7	4.39	232	40.9	2.79	193	33.1	2.46	144	23.4	2.01	80	14.4	1.67
Delay Adjusted	2,237	372.8	8.45	717	116.9	4.60	237	41.8	2.85	208	35.6	2.65	150	24.5	2.10	82	14.8	1.71
Arkansas																		
Observed	4,627	393.5	5.96	1,410	118.3	3.24	624	53.5	2.21	524	45.8	2.06	294	23.4	1.41	194	17.1	1.27
Delay Adjusted	4,747	403.8	6.11	1,495	125.3	3.43	634	54.4	2.25	528	46.1	2.07	296	23.6	1.42	196	17.3	1.28
California																		
Observed	25,330	390.7	2.50	8,300	128.1	1.44	3,044	46.8	0.86	2,537	39.4	0.80	1,843	27.0	0.64	865	13.4	0.46
Delay Adjusted	26,429	407.7	2.61	8,509	131.3	1.47	3,114	47.9	0.88	2,607	40.5	0.82	1,858	27.2	0.65	888	13.7	0.48
Greater California																		
Observed	9,562	382.4	4.03	3,213	127.2	2.31	1,097	45.4	1.41	914	37.5	1.28	659	24.7	0.99	297	12.3	0.74
Delay Adjusted	9,825	392.9	4.14	3,283	129.9	2.36	1,114	46.0	1.43	926	38.0	1.29	666	25.0	1.00	301	12.5	0.75
Greater Bay																		
Observed	5,327	411.6	5.78	1,671	129.7	3.25	676	51.2	2.01	550	42.4	1.85	406	29.9	1.52	206	15.9	1.13
Delay Adjusted	5,571	430.5	6.05	1,718	133.4	3.34	692	52.4	2.06	569	43.8	1.91	410	30.2	1.54	211	16.2	1.16
Los Angeles																		
Observed	10,450	389.2	3.88	3,418	128.4	2.24	1,270	46.1	1.31	1,074	39.7	1.23	780	27.8	1.01	362	13.2	0.70
Delay Adjusted	11,043	411.2	4.10	3,511	131.9	2.30	1,307	47.4	1.35	1,113	41.1	1.27	784	27.9	1.02	376	13.7	0.73
Colorado																		
Observed	1,666	348.7	8.78	584	120.2	5.10	175	38.4	2.99	159	34.6	2.82	104	21.5	2.17	57	12.9	1.76
Delay Adjusted	1,710	357.9	9.02	590	121.5	5.15	177	38.8	3.02	163	35.5	2.89	105	21.7	2.19	57	13.0	1.77

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic Black, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			Pancreas		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Connecticut																		
Observed	3,899	399.1	6.50	1,263	127.2	3.64	434	45.2	2.21	350	36.1	1.96	283	27.6	1.67	130	13.8	1.23
Delay Adjusted	3,987	408.0	6.65	1,288	129.8	3.71	437	45.5	2.23	359	37.1	2.02	285	27.7	1.68	132	14.0	1.25
Delaware																		
Observed	2,412	437.4	9.15	766	135.7	5.03	327	61.7	3.52	207	38.4	2.75	177	30.8	2.38	86	16.1	1.80
Delay Adjusted	2,512	455.5	9.53	779	138.1	5.12	334	63.0	3.59	217	40.3	2.88	178	31.0	2.39	87	16.3	1.81
Florida																		
Observed	28,872	364.0	2.19	8,846	110.1	1.19	2,699	34.4	0.68	2,869	36.7	0.70	2,294	27.9	0.59	990	13.1	0.42
Delay Adjusted	30,145	379.9	2.28	9,228	114.8	1.24	2,727	34.8	0.69	2,954	37.8	0.72	2,362	28.7	0.61	1,011	13.4	0.43
Georgia																		
Observed	30,949	393.1	2.32	10,471	129.3	1.30	3,057	40.6	0.77	3,199	41.4	0.76	2,118	25.6	0.58	1,049	14.5	0.46
Delay Adjusted	31,547	400.7	2.36	10,577	130.6	1.32	3,095	41.1	0.78	3,246	42.0	0.77	2,136	25.8	0.58	1,063	14.7	0.47
Hawaii																		
Observed	128	333.7	32.73	46	110.7	17.21	12	45.9	14.23	9	32.1	11.73	7	18.3	7.99	-	-	-
Delay Adjusted	133	347.3	34.04	52	125.5	19.54	12	46.5	14.42	9	32.4	11.83	7	18.8	8.17	-	-	-
Idaho																		
Observed	40	313.1	56.26	11	87.3	29.82	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	41	322.6	57.97	11	88.6	30.28	-	-	-	-	-	-	-	-	-	-	-	-
Illinois																		
Observed	23,113	439.0	2.94	7,116	135.3	1.63	3,403	63.9	1.11	2,413	45.9	0.95	1,631	29.5	0.74	798	15.2	0.55
Delay Adjusted	23,565	447.6	3.00	7,197	136.8	1.65	3,443	64.7	1.13	2,440	46.5	0.96	1,646	29.7	0.75	807	15.4	0.55
Indiana																		
Observed	6,275	413.9	5.35	1,972	129.1	2.97	937	63.0	2.11	621	41.4	1.70	392	24.5	1.27	230	15.2	1.03
Delay Adjusted	6,536	431.2	5.58	2,014	131.8	3.03	957	64.3	2.16	636	42.4	1.74	397	24.9	1.29	236	15.5	1.05
Iowa																		
Observed	726	441.6	17.31	190	112.6	8.52	93	62.6	6.79	60	37.5	5.11	52	34.1	4.93	26	18.4	3.77
Delay Adjusted	745	453.4	17.79	191	113.3	8.57	94	63.1	6.84	60	37.7	5.14	52	34.4	4.98	26	18.7	3.82

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. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic Black ethnicity category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic Black, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			Pancreas		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Kansas																		
Observed	1,594	406.3	10.41	487	125.4	5.81	217	56.4	3.91	146	38.5	3.25	92	22.9	2.44	49	13.0	1.89
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Kentucky																		
Observed	3,950	445.9	7.30	1,153	128.3	3.88	650	76.3	3.08	405	45.0	2.30	250	27.7	1.80	136	15.7	1.38
Delay Adjusted	4,026	454.4	7.43	1,166	129.8	3.92	656	77.0	3.11	411	45.6	2.33	251	27.8	1.81	137	15.8	1.40
Louisiana																		
Observed	16,210	417.6	3.37	5,248	134.7	1.91	1,870	48.0	1.14	1,851	47.8	1.14	930	22.7	0.77	544	14.5	0.64
Delay Adjusted	16,508	425.2	3.43	5,321	136.5	1.94	1,885	48.4	1.15	1,878	48.5	1.16	932	22.8	0.77	549	14.6	0.64
Maine																		
Observed	80	301.8	35.64	22	77.7	17.06	8	30.3	11.32	6	25.1	10.99	7	26.7	10.60	-	-	-
Delay Adjusted	81	305.7	36.10	22	79.0	17.34	8	30.5	11.39	6	25.3	11.09	7	26.8	10.66	-	-	-
Maryland																		
Observed	20,390	399.6	2.88	6,913	133.2	1.65	2,368	47.0	1.00	1,784	35.6	0.87	1,510	28.0	0.74	706	14.3	0.56
Delay Adjusted	20,920	410.0	2.95	7,072	136.3	1.68	2,415	47.9	1.02	1,835	36.6	0.89	1,530	28.4	0.75	719	14.6	0.57
Massachusetts																		
Observed	4,521	380.8	5.77	1,445	120.7	3.23	497	43.2	1.98	395	33.4	1.71	318	26.4	1.51	137	12.0	1.05
Delay Adjusted	4,692	395.3	5.99	1,470	122.8	3.29	507	44.1	2.02	409	34.6	1.77	322	26.7	1.53	140	12.3	1.07
Michigan																		
Observed	16,256	415.7	3.34	4,941	127.0	1.85	2,379	60.5	1.27	1,594	40.8	1.05	1,112	27.0	0.83	634	15.8	0.65
Delay Adjusted	16,506	422.0	3.39	4,999	128.4	1.87	2,404	61.2	1.29	1,616	41.4	1.06	1,121	27.2	0.84	640	16.0	0.65
Detroit																		
Observed	12,728	439.3	3.99	3,874	134.7	2.22	1,826	62.5	1.50	1,280	44.0	1.26	841	27.4	0.97	492	16.4	0.76
Delay Adjusted	12,901	445.3	4.05	3,905	135.8	2.24	1,839	62.9	1.51	1,289	44.4	1.27	844	27.5	0.97	494	16.5	0.76
Minnesota																		
Observed	1,965	390.2	9.66	550	102.0	4.71	231	53.7	3.83	183	40.0	3.25	133	27.4	2.53	69	15.7	2.05
Delay Adjusted	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Mississippi																		
Observed	11,479	398.6	3.82	3,558	122.2	2.10	1,330	46.7	1.32	1,409	48.9	1.34	725	24.2	0.93	403	14.7	0.75
Delay Adjusted	11,709	406.6	3.89	3,624	124.4	2.14	1,344	47.2	1.33	1,429	49.6	1.36	731	24.5	0.93	409	14.9	0.76

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic Black, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			Pancreas		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Missouri																		
Observed	8,112	431.8	4.89	2,516	133.7	2.72	1,201	64.1	1.89	779	41.8	1.53	495	25.4	1.17	288	15.5	0.93
Delay Adjusted	8,293	441.3	5.00	2,550	135.5	2.76	1,215	64.8	1.91	788	42.3	1.54	499	25.6	1.18	292	15.7	0.94
Montana																		
Observed	13	182.9	54.52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	14	189.6	56.39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska																		
Observed	736	409.3	15.58	194	107.5	7.92	115	66.4	6.37	66	38.5	4.89	41	22.2	3.56	30	18.0	3.37
Delay Adjusted	783	435.8	16.59	198	109.5	8.06	117	67.7	6.50	67	39.3	4.99	41	22.3	3.58	30	18.3	3.42
New Hampshire																		
Observed	74	265.4	33.40	26	94.0	19.82	6	32.1	13.59	8	27.4	10.34	6	18.5	7.58	-	-	-
Delay Adjusted	79	283.7	35.70	26	95.2	20.07	6	32.6	13.84	8	27.8	10.48	6	18.7	7.68	-	-	-
New Jersey																		
Observed	14,302	419.4	3.56	4,533	132.2	1.99	1,657	48.4	1.21	1,406	41.5	1.12	1,060	29.7	0.93	505	15.1	0.68
Delay Adjusted	14,927	437.7	3.72	4,660	135.9	2.05	1,683	49.1	1.22	1,468	43.4	1.17	1,083	30.4	0.95	512	15.3	0.69
New Mexico																		
Observed	318	346.0	19.89	100	110.8	11.36	40	43.0	6.94	28	32.3	6.22	20	22.0	5.09	10	11.4	3.67
Delay Adjusted	363	395.0	22.73	104	114.8	11.77	41	44.4	7.16	29	33.7	6.49	21	22.5	5.23	10	11.7	3.76
New York																		
Observed	35,449	397.9	2.15	10,761	121.7	1.19	3,736	41.1	0.68	3,283	36.6	0.65	3,153	33.9	0.61	1,281	14.3	0.41
Delay Adjusted	36,204	406.4	2.19	10,885	123.1	1.21	3,770	41.4	0.69	3,326	37.1	0.66	3,182	34.2	0.62	1,295	14.5	0.41
North Carolina																		
Observed	24,708	402.8	2.62	8,261	133.9	1.51	2,902	47.1	0.90	2,232	36.3	0.79	1,680	26.3	0.66	901	15.0	0.51
Delay Adjusted	25,651	418.2	2.72	8,549	138.6	1.56	2,950	47.9	0.91	2,317	37.7	0.82	1,709	26.8	0.67	916	15.2	0.52
North Dakota																		
Observed	31	186.2	43.81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	32	191.9	45.03	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic Black ethnicity category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic Black, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			Pancreas		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Ohio																		
Observed	16,216	409.4	3.28	5,059	128.4	1.84	2,481	61.8	1.26	1,480	37.3	0.99	1,020	24.9	0.79	578	14.6	0.62
Delay Adjusted	16,862	425.7	3.41	5,211	132.2	1.90	2,545	63.4	1.30	1,521	38.3	1.01	1,050	25.6	0.82	591	14.9	0.63
Oklahoma																		
Observed	2,840	407.0	7.87	894	126.9	4.37	370	54.4	2.92	280	40.6	2.50	175	23.4	1.82	88	12.8	1.41
Delay Adjusted	2,920	418.6	8.10	912	129.5	4.45	377	55.3	2.97	282	40.9	2.52	176	23.6	1.83	91	13.3	1.46
Oregon																		
Observed	646	403.5	16.38	209	127.6	9.06	84	57.1	6.42	49	31.4	4.64	43	25.1	3.94	24	14.7	3.08
Delay Adjusted	663	414.2	16.83	213	130.3	9.25	86	58.4	6.58	50	32.1	4.75	44	25.5	3.99	25	15.1	3.16
Pennsylvania																		
Observed	17,358	453.3	3.51	4,945	130.5	1.89	2,652	68.5	1.35	1,591	41.3	1.05	1,204	30.1	0.89	623	16.1	0.66
Delay Adjusted	17,978	469.5	3.63	5,017	132.4	1.92	2,681	69.3	1.37	1,622	42.1	1.07	1,213	30.4	0.89	632	16.3	0.67
Rhode Island																		
Observed	530	364.9	16.20	175	118.9	9.17	61	43.8	5.74	36	25.2	4.29	34	22.4	3.93	20	13.9	3.15
Delay Adjusted	542	373.3	16.57	177	120.3	9.28	62	44.6	5.86	36	25.5	4.35	34	22.7	3.98	20	14.1	3.20
South Carolina																		
Observed	14,743	387.2	3.28	4,910	128.6	1.89	1,566	40.4	1.05	1,428	37.3	1.01	1,108	27.6	0.85	567	15.1	0.65
Delay Adjusted	15,265	401.0	3.40	5,042	132.1	1.94	1,601	41.3	1.07	1,474	38.5	1.05	1,135	28.3	0.88	579	15.4	0.67
South Dakota																		
Observed	44	243.4	40.79	16	92.3	25.07	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	49	272.7	45.74	16	93.5	25.40	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee																		
Observed	11,278	398.7	3.87	3,591	124.8	2.14	1,423	51.4	1.41	1,153	41.4	1.26	676	22.8	0.91	391	14.6	0.76
Delay Adjusted	11,491	406.1	3.94	3,653	126.9	2.18	1,436	51.9	1.43	1,174	42.1	1.28	682	23.0	0.92	395	14.8	0.77
Texas																		
Observed	30,141	391.5	2.33	9,566	120.9	1.27	3,478	47.6	0.84	3,130	40.9	0.76	1,839	22.9	0.55	1,077	14.9	0.47
Delay Adjusted	31,232	405.7	2.42	9,938	125.6	1.32	3,524	48.3	0.85	3,208	41.9	0.78	1,873	23.4	0.56	1,093	15.2	0.48
Utah																		
Observed	128	333.0	31.99	31	80.6	15.49	18	53.5	13.36	11	33.7	10.48	8	24.0	9.21	-	-	-
Delay Adjusted	132	342.4	32.91	31	80.9	15.55	18	53.9	13.49	11	35.1	10.92	8	24.0	9.24	-	-	-

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR United States Combined[2], 2012-2016, Non-Hispanic Black, Females

	All Sites			Breast			Lung & Bronchus			Colon & Rectum			Uterus Corpus & Uterus, NOS[3]			Pancreas		
	Count	*Rate*	*S.E.*[3]	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
Vermont																		
Observed	30	292.5	61.00	9	70.5	24.06	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	30	296.6	61.93	9	70.8	24.15	-	-	-	-	-	-	-	-	-	-	-	-
Virginia																		
Observed	17,676	393.5	3.03	6,102	134.6	1.76	2,143	48.1	1.06	1,693	38.2	0.95	1,143	24.5	0.74	673	15.0	0.59
Delay Adjusted	18,099	402.9	3.10	6,198	136.7	1.79	2,164	48.5	1.07	1,715	38.7	0.96	1,164	24.9	0.76	681	15.2	0.60
Washington																		
Observed	2,116	388.3	8.96	697	124.1	4.95	224	46.5	3.29	183	33.8	2.65	140	25.7	2.31	64	13.1	1.74
Delay Adjusted	2,169	398.0	9.19	702	125.0	4.99	225	46.8	3.31	190	35.0	2.74	143	26.2	2.36	68	13.8	1.84
Seattle																		
Observed	2,004	409.6	9.72	667	131.4	5.37	212	49.8	3.62	170	35.5	2.89	130	26.6	2.49	64	14.4	1.92
Delay Adjusted	2,051	419.0	9.94	672	132.4	5.41	213	50.0	3.63	176	36.8	2.99	133	27.2	2.53	68	15.2	2.03
West Virginia																		
Observed	680	391.9	15.50	215	128.2	9.02	96	54.1	5.66	76	43.6	5.14	38	19.4	3.25	23	13.3	2.86
Delay Adjusted	709	408.9	16.18	229	136.3	9.59	98	55.1	5.76	77	44.4	5.23	39	19.7	3.30	23	13.5	2.89
Wisconsin																		
Observed	3,706	486.3	8.32	1,101	141.1	4.41	540	75.2	3.38	335	43.7	2.48	239	30.4	2.04	131	18.7	1.71
Delay Adjusted	3,862	507.7	8.70	1,144	146.6	4.58	561	78.1	3.51	348	45.5	2.58	249	31.7	2.13	137	19.6	1.79
Wyoming																		
Observed	25	193.8	41.89	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delay Adjusted	25	195.7	42.32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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. Puerto Rico is defined as "Other" race and therefore is not included in the Non-Hispanic Black ethnicity category, see technical notes.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

NAACCR Canadian Combined Delay Adjusted Incidence 2012-2016, All Races Combined

CANADA

V-103 Combined Delay Adjusted Incidence – All Races

Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites
NAACCR Canadian Combined[1], 2012-2016, All Races

	MALES (ALL RACES)						FEMALES (ALL RACES)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
SITES	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites (invasive & in situ bladder)	181,549	473.3	1.14	183,465	478.4	1.15	171,073	407.0	1.01	172,828	411.1	1.02
Oral Cavity & Pharynx	5,962	14.7	0.20	6,029	14.9	0.20	2,601	6.2	0.12	2,632	6.3	0.13
Digestive												
Esophagus	3,075	7.8	0.14	3,095	7.9	0.15	917	2.1	0.07	923	2.1	0.07
Stomach	3,916	10.4	0.17	3,933	10.5	0.17	1,917	4.5	0.10	1,925	4.5	0.10
Colon & Rectum	25,776	67.5	0.43	25,982	68.1	0.43	20,194	46.8	0.34	20,357	47.2	0.34
Liver & IBD[2]	3,945	9.7	0.16	4,166	10.2	0.17	1,747	4.0	0.10	1,840	4.2	0.10
Pancreas	4,790	12.6	0.19	4,858	12.8	0.19	4,495	10.2	0.15	4,557	10.3	0.16
Respiratory												
Larynx	1,484	3.7	0.10	1,499	3.7	0.10	247	0.6	0.04	249	0.6	0.04
Lung & bronchus	24,077	63.8	0.42	24,347	64.5	0.43	23,736	54.6	0.36	24,000	55.2	0.36
Skin												
Melanomas of the skin	7,585	20.0	0.24	7,719	20.4	0.24	6,497	16.0	0.20	6,605	16.3	0.21
Breast (female cases only)	-	-	-	-	-	-	47,924	115.1	0.54	48,112	115.5	0.54
Female Genital												
Cervix uteri	-	-	-	-	-	-	2,711	7.5	0.15	2,739	7.6	0.15
Corpus & uterus, NOS[2]	-	-	-	-	-	-	11,258	25.9	0.25	11,326	26.0	0.25
Ovary	-	-	-	-	-	-	4,633	11.1	0.17	4,698	11.3	0.17
Male Genital												
Prostate	41,469	102.8	0.52	41,796	103.6	0.52	-	-	-	-	-	-
Testis	2,097	6.2	0.14	2,113	6.2	0.14	-	-	-	-	-	-
Urinary												
Bladder (incl. *in situ*)	13,816	37.6	0.33	14,095	38.3	0.33	4,290	9.8	0.15	4,374	10.0	0.16
Kidney & renal pelvis	7,691	19.7	0.23	7,933	20.3	0.24	4,214	10.0	0.16	4,347	10.3	0.16
Brain & Other CNS[2]	2,818	7.6	0.15	2,892	7.8	0.15	2,021	5.2	0.12	2,074	5.4	0.12
Endocrine												
Thyroid gland	2,186	5.9	0.13	2,204	5.9	0.13	5,825	15.8	0.21	5,871	15.9	0.21
Lymphomas												
Hodgkin Lymphoma	969	2.7	0.09	975	2.8	0.09	728	2.1	0.08	733	2.1	0.08
Non-Hodgkin Lymphoma	8,715	23.2	0.25	8,792	23.4	0.26	6,894	16.3	0.20	6,954	16.4	0.20
Multiple Myeloma	2,853	7.5	0.14	2,919	7.7	0.15	1,993	4.6	0.10	2,038	4.7	0.11
Leukemias	6,562	17.8	0.23	6,882	18.7	0.24	4,284	10.5	0.17	4,493	11.0	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 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; CNS – Central Nervous System

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers Selected Areas in the NAACCR Canadian Combined[2], 2012-2016, 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	181,549	473.3	1.14	41,469	102.8	0.52	25,776	67.5	0.43	24,077	63.8	0.42	13,816	37.6	0.33	8,715	23.2	0.25
Delay Adjusted	183,465	478.4	1.15	41,796	103.6	0.52	25,982	68.1	0.43	24,347	64.5	0.43	14,095	38.3	0.33	8,792	23.4	0.26
Alberta																		
Observed	45,583	473.9	2.31	11,470	114.1	1.11	5,876	61.9	0.84	5,442	60.4	0.85	3,283	37.1	0.67	2,171	22.8	0.51
Delay Adjusted	46,062	479.1	2.33	11,569	115.2	1.12	5,907	62.2	0.84	5,493	61.0	0.86	3,321	37.5	0.68	2,188	23.0	0.51
British Columbia																		
Observed	64,636	447.6	1.80	14,656	96.7	0.81	9,095	62.9	0.67	8,026	55.4	0.63	5,405	38.3	0.53	3,099	22.0	0.40
Delay Adjusted	65,386	452.8	1.82	14,707	97.0	0.81	9,195	63.6	0.68	8,138	56.2	0.64	5,604	39.8	0.55	3,122	22.2	0.41
Manitoba																		
Observed	16,244	472.4	3.79	3,424	96.1	1.68	2,358	68.7	1.44	2,186	64.2	1.40	1,076	32.3	1.00	841	24.5	0.87
Delay Adjusted	16,372	476.3	3.82	3,488	98.0	1.71	2,367	69.0	1.45	2,199	64.6	1.41	1,083	32.5	1.01	851	24.8	0.88
New Brunswick																		
Observed	12,566	503.5	4.65	2,624	95.3	1.91	1,651	66.4	1.69	2,166	87.6	1.94	998	41.0	1.34	611	25.5	1.06
Delay Adjusted	12,737	510.5	4.71	2,671	97.1	1.95	1,661	66.9	1.70	2,198	88.9	1.97	1,007	41.4	1.35	619	25.8	1.08
Newfoundland and Labrador																		
Observed	9,217	523.7	5.72	2,144	110.1	2.47	1,732	100.3	2.52	1,396	80.1	2.24	610	36.6	1.56	417	24.0	1.23
Delay Adjusted	9,288	527.7	5.77	2,154	110.6	2.48	1,744	101.0	2.54	1,409	80.9	2.27	613	36.8	1.57	423	24.3	1.25
Northwest Territories																		
Observed	378	490.8	29.45	59	73.9	11.01	73	102.6	13.95	59	98.2	14.46	12	12.6	4.12	13	11.5	3.40
Delay Adjusted	391	508.6	30.57	60	75.0	11.18	74	103.9	14.13	60	100.1	14.75	12	13.1	4.31	13	11.7	3.45
Nova Scotia																		
Observed	16,207	535.4	4.35	3,211	99.1	1.80	2,331	77.4	1.65	2,558	83.9	1.70	1,192	40.2	1.20	828	28.5	1.03
Delay Adjusted	16,420	542.5	4.41	3,248	100.2	1.82	2,349	78.0	1.67	2,588	84.9	1.73	1,208	40.7	1.21	837	28.8	1.04
Prince Edward Island																		
Observed	2,365	520.1	11.12	498	101.8	4.73	349	76.2	4.23	345	76.6	4.27	164	36.7	2.97	107	23.7	2.40
Delay Adjusted	2,393	526.3	11.26	507	103.6	4.83	350	76.3	4.24	349	77.5	4.32	166	37.1	3.00	109	24.1	2.43
Saskatchewan																		
Observed	14,353	468.7	3.99	3,383	105.9	1.86	2,311	75.5	1.60	1,899	63.1	1.47	1,076	36.3	1.12	628	20.9	0.85
Delay Adjusted	14,416	470.8	4.00	3,394	106.3	1.86	2,335	76.3	1.62	1,912	63.6	1.48	1,079	36.4	1.13	629	21.0	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.
2. See Technical Notes, Section I, for NAACCR area inclusion criteria for the combined cancer statistics.
3. Abbreviations: S.E. - Standard Error

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

Average Annual Age-adjusted (2000 U.S. Standard) Cancer Incidence Delay Adjusted Counts and Rates[1] for the Five Most Commonly Diagnosed Cancers
Selected Areas in the NAACCR Canadian Combined[2], 2012-2016, 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	171,073	407.0	1.01	47,924	115.1	0.54	23,736	54.6	0.36	20,194	46.8	0.34	11,258	25.9	0.25	6,894	16.3	0.20
Delay Adjusted	172,828	411.1	1.02	48,112	115.5	0.54	24,000	55.2	0.36	20,357	47.2	0.34	11,326	26.0	0.25	6,954	16.4	0.20
Alberta																		
Observed	42,851	404.6	1.99	12,711	119.7	1.08	5,443	52.3	0.72	4,505	42.6	0.65	2,916	26.3	0.49	1,668	15.9	0.39
Delay Adjusted	43,287	408.8	2.01	12,748	120.0	1.08	5,491	52.8	0.73	4,529	42.8	0.65	2,927	26.4	0.50	1,681	16.0	0.40
British Columbia																		
Observed	60,561	389.6	1.63	17,253	112.6	0.88	8,343	51.1	0.57	7,242	44.9	0.54	3,869	24.1	0.40	2,471	15.8	0.32
Delay Adjusted	61,253	394.1	1.64	17,349	113.2	0.89	8,460	51.8	0.58	7,321	45.4	0.55	3,907	24.4	0.40	2,490	15.9	0.33
Manitoba																		
Observed	16,277	419.1	3.37	4,282	111.9	1.75	2,364	58.8	1.23	1,804	44.9	1.08	1,318	33.8	0.95	663	16.6	0.66
Delay Adjusted	16,396	422.0	3.39	4,287	112.0	1.76	2,378	59.1	1.24	1,811	45.0	1.09	1,323	34.0	0.96	671	16.8	0.67
New Brunswick																		
Observed	11,366	413.6	4.03	2,950	108.1	2.07	1,782	60.8	1.47	1,286	44.9	1.29	704	24.2	0.93	505	18.6	0.86
Delay Adjusted	11,515	418.9	4.08	2,963	108.5	2.07	1,807	61.7	1.49	1,294	45.2	1.29	707	24.3	0.94	512	18.8	0.87
Newfoundland and Labrador																		
Observed	8,573	460.9	5.16	2,284	121.5	2.64	1,060	53.9	1.69	1,345	70.2	1.97	555	28.5	1.25	332	17.7	1.01
Delay Adjusted	8,638	464.2	5.20	2,292	121.9	2.64	1,070	54.4	1.71	1,354	70.7	1.98	558	28.7	1.26	337	18.0	1.02
Northwest Territories																		
Observed	365	437.0	25.06	119	130.6	12.96	46	71.8	11.40	60	72.9	10.42	20	19.4	4.72	13	14.9	4.39
Delay Adjusted	377	452.1	25.95	120	131.5	13.04	47	73.5	11.67	61	73.6	10.52	20	19.5	4.73	13	15.2	4.47
Nova Scotia																		
Observed	15,514	449.9	3.76	3,978	117.1	1.93	2,463	66.9	1.37	1,939	53.9	1.26	921	25.5	0.87	614	17.6	0.74
Delay Adjusted	15,715	455.6	3.80	4,000	117.7	1.94	2,493	67.8	1.39	1,955	54.4	1.27	926	25.7	0.87	621	17.8	0.74
Prince Edward Island																		
Observed	2,201	418.6	9.25	606	114.8	4.83	349	63.2	3.43	282	52.9	3.24	108	19.6	1.96	78	14.9	1.75
Delay Adjusted	2,227	423.4	9.35	607	114.9	4.84	353	63.9	3.47	283	53.0	3.25	108	19.7	1.96	79	15.1	1.78
Saskatchewan																		
Observed	13,365	398.4	3.55	3,741	114.5	1.93	1,886	54.5	1.28	1,731	49.6	1.23	847	24.9	0.88	550	16.0	0.70
Delay Adjusted	13,420	399.9	3.57	3,746	114.7	1.93	1,900	54.9	1.29	1,749	50.1	1.24	849	25.0	0.88	551	16.0	0.70

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.
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

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

\- 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.

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.

NAACCR North American Combined Delay Adjusted Incidence 2012-2016, All Races Combined

NORTH AMERICA

V-107 Combined Delay Adjusted Incidence – All Races

Average Annual Age-adjusted Cancer Incidence Delay Adjusted Counts and Rates*, Selected Sites
NAACCR North American Combined[1], 2012-2016, All Races

	MALES (ALL RACES)						FEMALES (ALL RACES)					
	Observed			Delay Adjusted			Observed			Delay Adjusted		
SITES	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E*	*Count*	*Rate*	*S.E.*	*Count*	*Rate*	*S.E.*
All Sites (invasive & in situ bladder)	4,222,457	477.7	0.24	4,309,245	487.5	0.24	4,168,349	412.5	0.21	4,253,615	420.9	0.21
Oral Cavity & Pharynx	162,185	17.6	0.04	165,454	18.0	0.05	65,850	6.4	0.03	67,119	6.5	0.03
Digestive												
Esophagus	70,358	7.8	0.03	71,175	7.9	0.03	18,920	1.8	0.01	19,133	1.8	0.01
Stomach	78,082	9.0	0.03	79,001	9.1	0.03	47,718	4.6	0.02	48,280	4.7	0.02
Colon & Rectum	396,474	45.5	0.07	401,916	46.1	0.07	356,826	34.5	0.06	361,678	35.0	0.06
Liver & IBD[2]	119,120	12.6	0.04	121,807	12.8	0.04	46,990	4.4	0.02	48,043	4.5	0.02
Pancreas	125,914	14.4	0.04	127,482	14.6	0.04	118,778	11.1	0.03	120,227	11.3	0.03
Respiratory												
Larynx	51,502	5.6	0.03	52,276	5.7	0.03	13,099	1.2	0.01	13,293	1.3	0.01
Lung & bronchus	596,084	68.5	0.09	603,245	69.3	0.09	542,652	51.3	0.07	549,203	51.9	0.07
Skin												
Melanomas of the skin	235,655	27.4	0.06	241,658	28.1	0.06	164,998	17.1	0.04	169,044	17.5	0.04
Breast (female cases only)	-	-	-	-	-	-	1,243,920	124.5	0.11	1,262,469	126.3	0.12
Female Genital												
Cervix uteri	-	-	-	-	-	-	66,629	7.6	0.03	67,544	7.7	0.03
Corpus & uterus, NOS[2]	-	-	-	-	-	-	279,003	26.6	0.05	281,793	26.9	0.05
Ovary	-	-	-	-	-	-	111,550	11.1	0.03	114,195	11.4	0.03
Male Genital												
Prostate	983,928	104.6	0.11	1,014,727	107.9	0.11	-	-	-	-	-	-
Testis	45,288	5.7	0.03	45,913	5.7	0.03	-	-	-	-	-	-
Urinary												
Bladder (incl. *in situ*)	293,030	34.9	0.07	299,074	35.7	0.07	92,254	8.6	0.03	94,139	8.8	0.03
Kidney & renal pelvis	198,813	22.3	0.05	203,356	22.8	0.05	115,618	11.4	0.03	118,249	11.7	0.04
Brain & Other CNS[2]	65,062	7.6	0.03	66,569	7.8	0.03	51,752	5.5	0.02	52,934	5.6	0.03
Endocrine												
Thyroid gland	63,342	7.3	0.03	64,234	7.4	0.03	189,285	21.5	0.05	191,983	21.8	0.05
Lymphomas												
Hodgkin Lymphoma	24,857	3.0	0.02	25,270	3.0	0.02	19,928	2.3	0.02	20,256	2.4	0.02
Non-Hodgkin Lymphoma	197,843	23.1	0.05	203,112	23.7	0.05	163,437	16.0	0.04	167,802	16.4	0.04
Multiple Myeloma	72,799	8.4	0.03	77,937	9.0	0.03	57,164	5.4	0.02	61,218	5.8	0.02
Leukemias	150,163	17.8	0.05	163,306	19.3	0.05	107,066	10.8	0.03	116,347	11.7	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 standard. Puerto Rico is defined as "Other" race and therefore is only included in the All Races race category, see technical notes.

- 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; CNS – Central Nervous System

Note: Delay adjusted counts are rounded to the nearest whole number. A small registry and/or rare cancer site may have the same delay adjusted count and observed count, but this is just due to rounding to whole counts. For more information about cancer incidence rates adjusted for reporting delay see https://surveillance.cancer.gov/delay/.