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**NAACCR**

North American Association of  
Central Cancer Registries

North American  
Association of Central  
Cancer Registries, Inc.



# Cancer in North America: 2012-2016

## Volume Three: Registry-specific Cancer Mortality in the United States and Canada



## 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.naacr.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 THREE: REGISTRY-SPECIFIC CANCER MORTALITY IN THE UNITED STATES AND CANADA**

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

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# NAACCR 2012-2016



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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, NAACCR 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.naacr.org](http://www.naacr.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](http://www-surveillance.cancer.gov/delay/) 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.naacr.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.naacr.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.naacr.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](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.naacccr.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.naacr.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.naacr.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
<b>Total</b>	<b>274,633,642</b>	<b>34,342,780</b>	<b>1,000,000</b>

**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.naacr.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  $x = (R_1 \pm R_2) / \sqrt{(S.E._1^2 + S.E._2^2)}$  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

### Average-annual Registry-specific Cancer Death Rates by Race and Sex

Age-adjusted to the 2000 U.S. and  
World Population Standards





**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Alabama, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	28,353	226.5	1.39	154.5	0.93	23,308	145.1	0.97	102.5	0.71
Oral Cavity & Pharynx	603	4.6	0.19	3.4	0.14	219	1.3	0.09	0.9	0.07
Digestive System	7,459	57.8	0.69	41.2	0.48	5,315	32.8	0.46	22.5	0.33
Esophagus	924	7.0	0.24	5.1	0.17	227	1.4	0.09	1.0	0.07
Stomach	577	4.7	0.20	3.2	0.14	378	2.4	0.13	1.6	0.09
Colon & Rectum	2,493	19.8	0.41	13.9	0.28	2,086	13.0	0.29	8.9	0.21
Liver	1,239	9.0	0.26	6.8	0.19	507	3.1	0.14	2.2	0.10
Pancreas	1,744	13.5	0.33	9.5	0.23	1,624	9.9	0.25	6.7	0.17
Respiratory System	9,487	73.4	0.78	51.0	0.53	6,266	38.2	0.49	27.2	0.35
Larynx	280	2.1	0.13	1.5	0.09	59	0.4	0.05	0.3	0.04
Lung & bronchus	9,153	70.9	0.76	49.2	0.52	6,182	37.7	0.49	26.8	0.35
Skin	685	5.7	0.23	3.8	0.15	334	2.1	0.12	1.5	0.09
Melanomas of the skin	487	4.0	0.19	2.7	0.13	249	1.6	0.11	1.2	0.08
Breast	34	0.3	0.05	0.2	0.03	3,425	21.8	0.38	16.0	0.29
Female Genital System	-	-	-	-	-	2,383	15.2	0.32	11.0	0.24
Cervix uteri	-	-	-	-	-	486	3.5	0.16	2.8	0.13
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	570	3.5	0.15	2.4	0.11
Ovary	-	-	-	-	-	1,191	7.4	0.22	5.2	0.16
Male Genital System	2,475	22.3	0.46	12.8	0.26	-	-	-	-	-
Prostate	2,405	21.7	0.46	12.3	0.25	-	-	-	-	-
Testis	30	0.3	0.05	0.2	0.04	-	-	-	-	-
Urinary System	1,657	13.9	0.35	8.8	0.22	693	4.2	0.16	2.8	0.11
Bladder	858	7.5	0.26	4.5	0.15	309	1.8	0.11	1.1	0.07
Kidney & renal pelvis	772	6.1	0.23	4.2	0.15	373	2.3	0.12	1.6	0.09
Brain & Other CNS <sup>1</sup>	816	6.3	0.23	4.9	0.18	654	4.2	0.17	3.3	0.14
Endocrine System	91	0.7	0.08	0.5	0.06	109	0.7	0.07	0.5	0.06
Thyroid gland	52	0.4	0.06	0.3	0.04	71	0.4	0.05	0.3	0.04
Lymphomas	875	7.3	0.26	4.8	0.17	756	4.7	0.17	3.0	0.12
Hodgkin Lymphoma	56	0.5	0.06	0.4	0.05	36	0.3	0.04	0.2	0.04
Non-Hodgkin Lymphoma	819	6.9	0.25	4.4	0.16	720	4.4	0.17	2.8	0.11
Multiple Myeloma	582	4.8	0.21	3.1	0.13	468	2.8	0.13	1.8	0.09
Leukemias	1,115	9.4	0.29	6.2	0.19	798	5.1	0.19	3.5	0.14
Other, Ill-defined & Unknown	2,474	19.9	0.41	13.8	0.28	1,888	11.8	0.28	8.4	0.21

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Alabama, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	21,898	220.1	1.53	149.2	1.03	17,648	143.0	1.10	100.8	0.82
Oral Cavity & Pharynx	452	4.4	0.21	3.2	0.15	170	1.4	0.11	1.0	0.08
Digestive System	5,501	54.1	0.75	38.2	0.53	3,752	30.1	0.50	20.7	0.36
Esophagus	716	6.8	0.26	5.0	0.19	161	1.3	0.10	0.9	0.08
Stomach	342	3.5	0.20	2.4	0.13	236	1.9	0.13	1.3	0.09
Colon & Rectum	1,813	18.3	0.44	12.7	0.31	1,455	11.9	0.32	8.1	0.23
Liver	904	8.5	0.29	6.3	0.21	380	3.1	0.16	2.2	0.12
Pancreas	1,362	13.3	0.37	9.3	0.26	1,142	9.0	0.27	6.1	0.19
Respiratory System	7,466	72.7	0.86	50.1	0.59	5,191	41.1	0.58	29.4	0.43
Larynx	192	1.8	0.13	1.3	0.10	42	0.3	0.05	0.3	0.04
Lung & bronchus	7,236	70.5	0.85	48.5	0.58	5,132	40.7	0.58	29.1	0.42
Skin	658	6.9	0.27	4.6	0.19	311	2.7	0.16	1.9	0.12
Melanomas of the skin	478	4.9	0.23	3.4	0.16	236	2.1	0.14	1.6	0.11
Breast	25	0.3	0.05	0.2	0.03	2,402	19.8	0.42	14.3	0.31
Female Genital System	-	-	-	-	-	1,685	14.1	0.36	10.2	0.27
Cervix uteri	-	-	-	-	-	312	3.1	0.18	2.5	0.15
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	335	2.6	0.15	1.8	0.11
Ovary	-	-	-	-	-	938	7.6	0.25	5.3	0.19
Male Genital System	1,596	17.8	0.46	10.1	0.25	-	-	-	-	-
Prostate	1,542	17.3	0.45	9.6	0.24	-	-	-	-	-
Testis	22	0.3	0.06	0.3	0.06	-	-	-	-	-
Urinary System	1,395	14.6	0.40	9.2	0.25	526	4.1	0.18	2.7	0.13
Bladder	753	8.2	0.30	4.8	0.18	236	1.8	0.12	1.1	0.08
Kidney & renal pelvis	617	6.2	0.25	4.2	0.17	283	2.3	0.14	1.6	0.10
Brain & Other CNS <sup>1</sup>	695	6.9	0.27	5.3	0.21	551	4.7	0.21	3.7	0.17
Endocrine System	75	0.8	0.09	0.6	0.07	75	0.7	0.08	0.5	0.07
Thyroid gland	47	0.5	0.07	0.3	0.05	48	0.4	0.06	0.3	0.04
Lymphomas	736	7.7	0.29	5.0	0.19	633	5.0	0.20	3.2	0.14
Hodgkin Lymphoma	44	0.5	0.07	0.4	0.06	27	0.2	0.05	0.2	0.04
Non-Hodgkin Lymphoma	692	7.2	0.28	4.7	0.18	606	4.7	0.19	3.0	0.13
Multiple Myeloma	420	4.3	0.22	2.7	0.13	293	2.3	0.13	1.4	0.09
Leukemias	953	10.0	0.33	6.5	0.22	644	5.4	0.22	3.7	0.16
Other, Ill-defined & Unknown	1,926	19.5	0.46	13.4	0.32	1,415	11.6	0.32	8.2	0.24

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Alabama, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	6,344	263.2	3.57	182.5	2.32	5,533	157.8	2.17	112.2	1.55
Oral Cavity & Pharynx	150	5.6	0.49	4.3	0.36	47	1.3	0.19	0.9	0.14
Digestive System	1,916	75.0	1.85	54.4	1.26	1,521	43.6	1.14	29.9	0.79
Esophagus	205	7.9	0.59	5.8	0.41	64	1.7	0.22	1.3	0.17
Stomach	229	9.5	0.68	6.6	0.44	138	4.1	0.36	2.8	0.24
Colon & Rectum	670	27.2	1.13	19.4	0.76	620	17.9	0.73	12.2	0.50
Liver	324	10.8	0.65	8.6	0.48	116	3.3	0.31	2.3	0.22
Pancreas	373	14.8	0.83	10.6	0.55	471	13.6	0.64	9.2	0.43
Respiratory System	1,990	78.6	1.90	56.4	1.28	1,043	29.5	0.94	21.0	0.66
Larynx	87	3.3	0.38	2.4	0.26	17	0.4	0.11	0.3	0.08
Lung & bronchus	1,887	74.7	1.85	53.5	1.25	1,018	28.8	0.93	20.4	0.65
Skin	26	1.2	0.26	0.8	0.15	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	13	0.4	0.10	0.3	0.07
Breast	-	-	-	-	-	1,004	28.0	0.91	21.3	0.69
Female Genital System	-	-	-	-	-	683	19.7	0.77	14.3	0.56
Cervix uteri	-	-	-	-	-	170	5.0	0.39	3.9	0.31
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	232	6.6	0.45	4.8	0.32
Ovary	-	-	-	-	-	245	7.0	0.46	4.9	0.32
Male Genital System	870	45.4	1.63	26.3	0.90	-	-	-	-	-
Prostate	855	44.7	1.62	25.8	0.89	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	259	10.9	0.74	7.5	0.47	166	4.8	0.38	3.1	0.25
Bladder	103	4.4	0.47	3.0	0.29	73	2.1	0.25	1.3	0.15
Kidney & renal pelvis	154	6.4	0.56	4.5	0.36	89	2.6	0.28	1.7	0.19
Brain & Other CNS <sup>1</sup>	119	4.2	0.41	3.4	0.32	102	2.9	0.29	2.2	0.23
Endocrine System	16	0.7	0.19	0.5	0.13	34	1.0	0.17	0.7	0.13
Thyroid gland	-	-	-	-	-	23	0.6	0.14	0.4	0.09
Lymphomas	137	5.8	0.53	4.0	0.35	119	3.6	0.33	2.5	0.23
Hodgkin Lymphoma	12	0.4	0.13	0.4	0.11	-	-	-	-	-
Non-Hodgkin Lymphoma	125	5.4	0.52	3.7	0.33	-	-	-	-	-
Multiple Myeloma	162	7.1	0.60	4.7	0.37	174	5.1	0.39	3.3	0.26
Leukemias	157	6.6	0.56	4.6	0.37	149	4.4	0.37	3.0	0.26
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Alabama, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	49	53.8	9.09	34.6	5.19	86	68.9	8.00	43.0	4.67
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	23	25.1	6.29	16.2	3.57	29	24.8	4.90	14.8	2.77
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	18	16.6	4.09	9.6	2.26
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	18	16.6	4.09	9.6	2.26
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	14	9.8	2.87	6.6	1.76
Female Genital System	-	-	-	-	-	10	6.2	2.16	4.6	1.46
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Alaska, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	2,653	188.1	4.12	122.9	2.45	2,233	145.8	3.27	99.7	2.14
Oral Cavity & Pharynx	60	3.5	0.51	2.5	0.34	18	1.2	0.30	0.8	0.19
Digestive System	829	54.1	2.13	37.0	1.32	569	36.6	1.63	24.9	1.06
Esophagus	128	8.2	0.84	5.6	0.51	37	2.4	0.42	1.7	0.28
Stomach	94	5.9	0.68	4.2	0.44	53	3.4	0.50	2.3	0.32
Colon & Rectum	239	17.1	1.25	11.1	0.74	213	14.1	1.02	9.4	0.66
Liver	134	7.4	0.71	5.6	0.49	35	2.2	0.39	1.5	0.26
Pancreas	166	11.1	0.97	7.5	0.60	174	11.1	0.89	7.6	0.58
Respiratory System	719	51.7	2.16	33.5	1.28	566	38.2	1.70	25.3	1.08
Larynx	16	1.2	0.33	0.8	0.20	-	-	-	-	-
Lung & bronchus	699	50.3	2.13	32.5	1.26	560	37.8	1.69	25.1	1.08
Skin	59	4.9	0.71	2.9	0.39	-	-	-	-	-
Melanomas of the skin	45	3.8	0.62	2.3	0.35	27	1.7	0.35	1.3	0.25
Breast	-	-	-	-	-	321	19.6	1.16	14.3	0.81
Female Genital System	-	-	-	-	-	204	12.9	0.96	9.2	0.65
Cervix uteri	-	-	-	-	-	29	1.6	0.31	1.4	0.26
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	58	3.7	0.52	2.6	0.35
Ovary	-	-	-	-	-	100	6.3	0.67	4.4	0.45
Male Genital System	210	18.4	1.41	10.5	0.74	-	-	-	-	-
Prostate	205	18.2	1.41	10.3	0.73	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	140	10.3	0.98	6.6	0.57	77	5.3	0.63	3.4	0.39
Bladder	66	5.3	0.73	3.2	0.40	35	2.5	0.44	1.5	0.26
Kidney & renal pelvis	70	4.7	0.63	3.2	0.39	38	2.5	0.43	1.7	0.28
Brain & Other CNS <sup>1</sup>	74	4.3	0.55	3.3	0.39	67	4.0	0.51	3.1	0.38
Endocrine System	-	-	-	-	-	13	0.9	0.25	0.5	0.15
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	89	6.4	0.75	4.2	0.46	61	4.4	0.59	2.7	0.35
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	50	3.8	0.60	2.4	0.35	39	2.4	0.42	1.7	0.27
Leukemias	95	7.1	0.81	4.7	0.49	67	4.8	0.62	3.1	0.39
Other, Ill-defined & Unknown	316	22.9	1.46	14.8	0.85	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Alaska, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	1,975	176.8	4.48	115.3	2.67	1,607	140.6	3.72	95.5	2.43
Oral Cavity & Pharynx	36	2.6	0.50	1.9	0.32	-	-	-	-	-
Digestive System	571	47.5	2.25	32.2	1.39	375	32.6	1.79	21.9	1.15
Esophagus	99	8.2	0.94	5.5	0.57	28	2.5	0.50	1.7	0.33
Stomach	33	3.0	0.58	2.0	0.35	23	2.0	0.44	1.3	0.27
Colon & Rectum	148	13.1	1.21	8.6	0.73	128	11.6	1.08	7.5	0.67
Liver	100	7.1	0.80	5.2	0.54	25	2.2	0.47	1.5	0.30
Pancreas	136	11.7	1.12	7.8	0.69	133	11.0	1.02	7.7	0.68
Respiratory System	527	47.5	2.32	30.8	1.38	431	38.9	1.99	25.7	1.26
Larynx	12	1.0	0.33	0.7	0.21	-	-	-	-	-
Lung & bronchus	513	46.3	2.29	30.0	1.36	426	38.5	1.98	25.4	1.25
Skin	57	5.9	0.87	3.5	0.48	-	-	-	-	-
Melanomas of the skin	44	4.7	0.77	2.8	0.43	24	2.0	0.43	1.5	0.32
Breast	-	-	-	-	-	237	19.3	1.33	13.9	0.92
Female Genital System	-	-	-	-	-	154	13.1	1.13	9.3	0.76
Cervix uteri	-	-	-	-	-	21	1.6	0.37	1.4	0.31
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	40	3.4	0.57	2.3	0.38
Ovary	-	-	-	-	-	80	6.9	0.82	4.8	0.54
Male Genital System	165	17.9	1.54	10.3	0.82	-	-	-	-	-
Prostate	161	17.6	1.54	10.1	0.81	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	114	10.5	1.11	6.7	0.65	52	4.6	0.68	3.0	0.42
Bladder	54	5.4	0.83	3.3	0.46	25	2.4	0.50	1.4	0.29
Kidney & renal pelvis	57	4.8	0.71	3.3	0.45	23	1.9	0.43	1.3	0.27
Brain & Other CNS <sup>1</sup>	69	5.0	0.66	3.9	0.48	57	4.6	0.65	3.5	0.47
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	72	6.2	0.82	4.2	0.50	47	4.5	0.70	2.8	0.42
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	41	3.9	0.68	2.5	0.39	25	2.2	0.48	1.5	0.30
Leukemias	77	7.5	0.94	4.9	0.57	58	5.9	0.79	3.7	0.50
Other, Ill-defined & Unknown	236	21.7	1.60	13.9	0.93	125	10.8	1.02	7.6	0.70

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Alaska, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	74	226.0	31.93	139.9	17.60	58	151.6	21.68	100.1	13.45
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	23	62.0	16.09	40.2	9.27	12	27.0	8.64	19.2	5.69
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	21	61.7	16.37	38.9	9.18	10	28.0	9.31	18.6	5.98
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	20	60.4	16.31	37.8	9.11	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	13	28.1	8.55	21.0	5.94
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	14	57.7	18.14	29.9	8.42	-	-	-	-	-
Prostate	14	57.7	18.14	29.9	8.42	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Alaska, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	103	125.4	14.22	83.4	8.52	121	94.9	9.05	67.5	6.18
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	46	47.8	8.26	34.2	5.24	35	27.5	4.85	19.5	3.32
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	12	15.4	5.28	9.6	2.89	12	8.6	2.56	6.7	1.96
Liver	16	15.1	4.22	11.8	3.05	-	-	-	-	-
Pancreas	-	-	-	-	-	13	11.9	3.41	7.3	2.05
Respiratory System	23	31.2	7.41	19.5	4.18	30	23.3	4.50	16.5	3.03
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	23	31.2	7.41	19.5	4.18	30	23.3	4.50	16.5	3.03
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	12	9.4	2.77	7.2	2.10
Female Genital System	-	-	-	-	-	15	10.4	2.85	8.2	2.12
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	14	17.5	5.29	11.6	3.21	11	10.3	3.19	6.3	1.91

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Arizona, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	31,066	169.2	0.97	113.5	0.66	26,473	123.9	0.78	85.5	0.56
Oral Cavity & Pharynx	600	3.2	0.13	2.3	0.10	231	1.0	0.07	0.7	0.05
Digestive System	9,016	48.1	0.51	34.1	0.37	6,302	29.2	0.37	19.5	0.26
Esophagus	1,280	6.7	0.19	4.8	0.14	312	1.4	0.08	1.0	0.06
Stomach	616	3.4	0.14	2.4	0.10	432	2.1	0.10	1.5	0.08
Colon & Rectum	2,762	15.2	0.29	10.4	0.20	2,306	10.8	0.23	7.1	0.16
Liver	1,528	7.8	0.20	6.0	0.16	637	2.9	0.12	2.0	0.09
Pancreas	2,246	11.9	0.25	8.3	0.18	1,953	8.9	0.20	5.9	0.14
Respiratory System	7,801	41.7	0.48	28.0	0.32	6,533	30.0	0.38	20.2	0.26
Larynx	244	1.3	0.08	0.9	0.06	60	0.3	0.03	0.2	0.03
Lung & bronchus	7,493	40.1	0.47	26.8	0.32	6,434	29.5	0.37	19.9	0.26
Skin	1,141	6.3	0.19	4.2	0.13	488	2.4	0.11	1.6	0.08
Melanomas of the skin	722	4.0	0.15	2.7	0.11	362	1.8	0.10	1.3	0.07
Breast	32	0.2	0.03	0.1	0.02	4,055	19.4	0.31	14.1	0.24
Female Genital System	-	-	-	-	-	2,917	13.9	0.26	10.2	0.20
Cervix uteri	-	-	-	-	-	410	2.2	0.11	1.8	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	814	3.8	0.13	2.7	0.10
Ovary	-	-	-	-	-	1,525	7.2	0.19	5.2	0.14
Male Genital System	3,233	18.5	0.33	10.6	0.19	-	-	-	-	-
Prostate	3,125	17.9	0.32	10.1	0.18	-	-	-	-	-
Testis	64	0.4	0.05	0.4	0.05	-	-	-	-	-
Urinary System	2,265	12.5	0.27	7.9	0.17	892	4.1	0.14	2.6	0.09
Bladder	1,255	7.1	0.20	4.2	0.12	408	1.9	0.09	1.1	0.06
Kidney & renal pelvis	985	5.3	0.17	3.7	0.12	455	2.1	0.10	1.4	0.07
Brain & Other CNS <sup>1</sup>	961	5.3	0.17	4.1	0.14	743	3.7	0.14	2.8	0.11
Endocrine System	157	0.9	0.07	0.6	0.05	141	0.7	0.06	0.5	0.05
Thyroid gland	103	0.6	0.06	0.4	0.04	84	0.4	0.04	0.3	0.03
Lymphomas	1,200	6.7	0.20	4.3	0.13	925	4.3	0.14	2.7	0.10
Hodgkin Lymphoma	67	0.4	0.05	0.3	0.03	45	0.2	0.03	0.1	0.02
Non-Hodgkin Lymphoma	1,133	6.3	0.19	4.1	0.12	880	4.1	0.14	2.6	0.09
Multiple Myeloma	660	3.6	0.14	2.3	0.09	491	2.2	0.10	1.4	0.07
Leukemias	1,464	8.3	0.22	5.5	0.15	979	4.7	0.15	3.2	0.11
Other, Ill-defined & Unknown	2,536	14.0	0.28	9.4	0.19	1,776	8.3	0.20	5.7	0.15

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Arizona, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	29,029	171.1	1.02	114.9	0.70	24,493	125.5	0.82	86.7	0.60
Oral Cavity & Pharynx	569	3.3	0.14	2.4	0.10	221	1.1	0.07	0.8	0.05
Digestive System	8,252	47.9	0.54	34.0	0.39	5,693	28.7	0.39	19.3	0.27
Esophagus	1,222	7.0	0.20	5.0	0.15	291	1.5	0.09	1.0	0.06
Stomach	526	3.2	0.14	2.2	0.10	367	2.0	0.11	1.4	0.08
Colon & Rectum	2,564	15.3	0.31	10.5	0.22	2,117	10.8	0.24	7.1	0.17
Liver	1,320	7.4	0.21	5.7	0.16	537	2.7	0.12	1.9	0.09
Pancreas	2,102	12.1	0.27	8.4	0.19	1,791	8.9	0.21	5.9	0.15
Respiratory System	7,388	42.6	0.50	28.6	0.34	6,201	31.0	0.40	20.9	0.28
Larynx	226	1.3	0.09	0.9	0.06	56	0.3	0.04	0.2	0.03
Lung & bronchus	7,101	40.9	0.49	27.5	0.33	6,109	30.5	0.40	20.6	0.27
Skin	1,117	6.7	0.20	4.5	0.14	476	2.6	0.12	1.8	0.09
Melanomas of the skin	717	4.3	0.16	3.0	0.12	357	2.0	0.11	1.4	0.08
Breast	30	0.2	0.03	0.1	0.02	3,753	19.9	0.34	14.5	0.26
Female Genital System	-	-	-	-	-	2,647	14.0	0.28	10.2	0.21
Cervix uteri	-	-	-	-	-	367	2.2	0.12	1.8	0.10
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	718	3.7	0.14	2.6	0.10
Ovary	-	-	-	-	-	1,402	7.2	0.20	5.2	0.15
Male Genital System	2,988	18.3	0.34	10.5	0.20	-	-	-	-	-
Prostate	2,895	17.7	0.33	9.9	0.19	-	-	-	-	-
Testis	53	0.4	0.05	0.4	0.05	-	-	-	-	-
Urinary System	2,149	12.7	0.28	8.1	0.18	834	4.1	0.15	2.6	0.10
Bladder	1,228	7.4	0.21	4.4	0.13	391	1.9	0.10	1.2	0.06
Kidney & renal pelvis	897	5.2	0.18	3.7	0.13	414	2.1	0.11	1.4	0.07
Brain & Other CNS <sup>1</sup>	910	5.5	0.19	4.3	0.15	703	3.9	0.15	3.0	0.12
Endocrine System	146	0.9	0.08	0.7	0.06	128	0.7	0.06	0.5	0.06
Thyroid gland	96	0.6	0.06	0.4	0.04	78	0.4	0.04	0.3	0.03
Lymphomas	1,130	6.8	0.21	4.4	0.14	862	4.3	0.15	2.7	0.10
Hodgkin Lymphoma	61	0.4	0.05	0.3	0.04	39	0.2	0.03	0.1	0.02
Non-Hodgkin Lymphoma	1,069	6.5	0.20	4.1	0.13	823	4.1	0.15	2.6	0.10
Multiple Myeloma	588	3.5	0.14	2.2	0.09	435	2.1	0.10	1.4	0.07
Leukemias	1,379	8.4	0.23	5.6	0.16	925	4.9	0.17	3.4	0.13
Other, Ill-defined & Unknown	2,383	14.3	0.30	9.6	0.21	1,615	8.3	0.21	5.7	0.16

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Arizona, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	937	186.7	6.80	126.4	4.21	840	138.8	4.99	98.0	3.40
Oral Cavity & Pharynx	10	1.6	0.54	1.2	0.39	-	-	-	-	-
Digestive System	324	60.9	3.78	42.7	2.41	221	37.8	2.65	25.5	1.73
Esophagus	22	4.6	1.09	3.1	0.66	-	-	-	-	-
Stomach	36	7.4	1.34	5.1	0.85	19	3.2	0.77	2.3	0.52
Colon & Rectum	94	19.5	2.27	12.7	1.34	88	15.5	1.71	9.9	1.07
Liver	72	11.2	1.43	8.9	1.07	19	3.0	0.72	2.3	0.53
Pancreas	78	14.3	1.82	10.1	1.16	74	12.8	1.55	8.6	1.00
Respiratory System	237	49.0	3.51	32.6	2.15	164	27.0	2.20	19.5	1.53
Larynx	12	2.1	0.64	1.6	0.46	-	-	-	-	-
Lung & bronchus	224	46.8	3.45	30.9	2.10	160	26.4	2.17	19.0	1.51
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	151	23.7	2.01	17.6	1.44
Female Genital System	-	-	-	-	-	118	18.8	1.80	13.8	1.28
Cervix uteri	-	-	-	-	-	23	3.1	0.67	2.7	0.55
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	58	9.7	1.33	6.8	0.90
Ovary	-	-	-	-	-	33	5.3	0.96	3.9	0.68
Male Genital System	117	28.9	2.95	17.3	1.62	-	-	-	-	-
Prostate	115	28.4	2.91	17.0	1.61	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	43	8.2	1.41	5.7	0.88	22	3.7	0.82	2.5	0.53
Bladder	16	3.4	0.98	2.2	0.55	10	1.7	0.56	1.1	0.35
Kidney & renal pelvis	26	4.4	0.96	3.3	0.67	12	2.0	0.60	1.4	0.40
Brain & Other CNS <sup>1</sup>	24	3.6	0.84	2.9	0.60	16	2.7	0.70	1.9	0.48
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	30	5.3	1.09	3.8	0.71	25	4.4	0.92	3.0	0.60
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	46	9.0	1.46	6.2	0.93	27	4.6	0.92	3.0	0.58
Leukemias	37	7.4	1.34	5.0	0.84	28	5.0	0.98	3.4	0.64
Other, Ill-defined & Unknown	56	10.9	1.62	7.5	1.02	52	8.7	1.26	6.0	0.84

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Arizona, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	409	107.0	5.67	71.1	3.53	485	87.0	4.12	58.9	2.69
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	158	40.5	3.45	27.2	2.18	153	29.2	2.45	18.5	1.50
Esophagus	13	2.9	0.84	2.2	0.62	-	-	-	-	-
Stomach	10	2.4	0.79	1.7	0.54	17	3.0	0.77	2.1	0.50
Colon & Rectum	40	11.1	1.90	6.9	1.10	46	8.9	1.36	5.5	0.81
Liver	57	14.0	1.98	9.7	1.29	31	6.0	1.11	3.8	0.68
Pancreas	25	6.8	1.46	4.4	0.87	40	7.7	1.27	4.9	0.77
Respiratory System	106	28.8	2.97	18.7	1.82	106	20.2	2.05	12.7	1.24
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	102	28.0	2.94	18.0	1.79	106	20.2	2.05	12.7	1.24
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	77	12.0	1.42	9.3	1.07
Female Genital System	-	-	-	-	-	57	9.5	1.30	7.0	0.93
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	12	2.0	0.60	1.5	0.43
Ovary	-	-	-	-	-	37	5.9	1.00	4.5	0.75
Male Genital System	33	9.8	1.84	5.9	1.03	-	-	-	-	-
Prostate	30	9.4	1.82	5.5	1.00	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	11	2.8	0.90	1.9	0.56	14	2.2	0.59	1.8	0.50
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	16	4.4	1.18	2.8	0.70	16	2.8	0.74	1.9	0.47
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	24	5.1	1.13	4.0	0.83	-	-	-	-	-
Other, Ill-defined & Unknown	25	5.8	1.26	4.3	0.86	34	6.2	1.11	4.2	0.72

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Arkansas, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	18,303	229.8	1.74	157.2	1.18	14,810	151.5	1.27	106.9	0.93
Oral Cavity & Pharynx	417	5.0	0.25	3.7	0.18	159	1.7	0.14	1.2	0.10
Digestive System	4,620	56.9	0.86	40.6	0.61	3,270	33.1	0.59	22.7	0.42
Esophagus	656	8.0	0.32	5.8	0.23	146	1.4	0.12	1.0	0.09
Stomach	293	3.7	0.22	2.6	0.15	213	2.2	0.15	1.5	0.11
Colon & Rectum	1,639	20.6	0.52	14.4	0.36	1,345	13.7	0.38	9.5	0.28
Liver	735	8.6	0.32	6.5	0.24	314	3.2	0.18	2.2	0.13
Pancreas	1,003	12.4	0.40	8.7	0.28	969	9.6	0.31	6.5	0.22
Respiratory System	6,401	77.9	0.99	54.5	0.69	4,341	43.6	0.67	31.0	0.49
Larynx	163	1.9	0.15	1.4	0.11	46	0.4	0.07	0.4	0.05
Lung & bronchus	6,205	75.7	0.98	52.8	0.68	4,277	43.0	0.67	30.5	0.49
Skin	438	5.6	0.28	3.8	0.19	188	1.9	0.15	1.4	0.11
Melanomas of the skin	300	3.8	0.22	2.7	0.16	138	1.5	0.13	1.1	0.10
Breast	28	0.4	0.07	0.2	0.05	2,062	21.6	0.49	15.8	0.37
Female Genital System	-	-	-	-	-	1,458	15.5	0.42	11.4	0.32
Cervix uteri	-	-	-	-	-	281	3.4	0.21	2.8	0.18
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	380	3.9	0.20	2.8	0.15
Ovary	-	-	-	-	-	696	7.2	0.28	5.0	0.20
Male Genital System	1,439	19.9	0.53	11.4	0.30	-	-	-	-	-
Prostate	1,399	19.4	0.53	11.0	0.30	-	-	-	-	-
Testis	13	0.2	0.05	0.2	0.05	-	-	-	-	-
Urinary System	1,228	16.0	0.47	10.2	0.30	509	5.1	0.23	3.3	0.16
Bladder	623	8.5	0.35	5.0	0.20	210	2.1	0.15	1.2	0.09
Kidney & renal pelvis	572	7.1	0.30	5.0	0.21	284	2.8	0.17	2.0	0.12
Brain & Other CNS <sup>1</sup>	489	6.2	0.29	4.6	0.22	400	4.3	0.22	3.3	0.18
Endocrine System	68	0.9	0.11	0.7	0.08	67	0.7	0.09	0.5	0.06
Thyroid gland	43	0.5	0.09	0.4	0.06	42	0.4	0.07	0.3	0.05
Lymphomas	591	7.7	0.32	5.1	0.21	445	4.5	0.22	2.9	0.15
Hodgkin Lymphoma	37	0.5	0.08	0.4	0.07	20	0.2	0.06	0.2	0.04
Non-Hodgkin Lymphoma	554	7.2	0.31	4.7	0.20	425	4.3	0.21	2.8	0.14
Multiple Myeloma	322	4.2	0.24	2.7	0.15	265	2.6	0.16	1.7	0.11
Leukemias	741	9.9	0.37	6.4	0.24	500	5.2	0.24	3.4	0.17
Other, Ill-defined & Unknown	1,521	19.3	0.51	13.3	0.35	1,146	11.7	0.35	8.2	0.26

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Arkansas, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	15,931	227.0	1.83	154.5	1.25	12,728	149.9	1.36	105.6	1.01
Oral Cavity & Pharynx	349	4.8	0.26	3.6	0.19	139	1.7	0.15	1.2	0.11
Digestive System	3,955	55.5	0.90	39.4	0.64	2,696	31.4	0.62	21.6	0.45
Esophagus	593	8.2	0.34	6.0	0.25	122	1.4	0.13	1.0	0.10
Stomach	215	3.1	0.21	2.1	0.15	170	2.0	0.16	1.4	0.11
Colon & Rectum	1,398	20.0	0.55	14.0	0.38	1,107	13.0	0.40	9.0	0.30
Liver	622	8.4	0.34	6.3	0.26	261	3.0	0.19	2.1	0.14
Pancreas	876	12.3	0.42	8.6	0.30	789	9.0	0.32	6.0	0.23
Respiratory System	5,592	77.2	1.05	53.8	0.73	3,889	45.0	0.73	32.0	0.54
Larynx	129	1.7	0.15	1.3	0.12	38	0.4	0.07	0.3	0.06
Lung & bronchus	5,433	75.1	1.04	52.2	0.72	3,836	44.4	0.73	31.6	0.53
Skin	429	6.3	0.31	4.2	0.21	181	2.2	0.17	1.6	0.13
Melanomas of the skin	299	4.3	0.25	3.1	0.18	132	1.7	0.15	1.2	0.12
Breast	23	0.3	0.07	0.2	0.05	1,695	20.4	0.51	14.7	0.39
Female Genital System	-	-	-	-	-	1,203	14.9	0.44	10.9	0.34
Cervix uteri	-	-	-	-	-	211	3.1	0.23	2.6	0.19
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	293	3.5	0.21	2.5	0.16
Ovary	-	-	-	-	-	606	7.2	0.30	5.0	0.22
Male Genital System	1,160	18.0	0.54	10.2	0.30	-	-	-	-	-
Prostate	1,124	17.5	0.53	9.7	0.29	-	-	-	-	-
Testis	13	0.2	0.06	0.2	0.06	-	-	-	-	-
Urinary System	1,116	16.4	0.50	10.4	0.32	453	5.2	0.25	3.4	0.18
Bladder	582	8.8	0.37	5.2	0.22	189	2.1	0.16	1.3	0.10
Kidney & renal pelvis	504	7.1	0.32	5.0	0.23	252	2.9	0.19	2.1	0.14
Brain & Other CNS <sup>1</sup>	445	6.4	0.31	4.9	0.24	370	4.6	0.25	3.6	0.20
Endocrine System	59	0.9	0.12	0.7	0.09	58	0.7	0.09	0.5	0.07
Thyroid gland	38	0.6	0.09	0.4	0.07	36	0.4	0.07	0.3	0.05
Lymphomas	536	7.9	0.35	5.1	0.23	411	4.7	0.24	3.1	0.16
Hodgkin Lymphoma	30	0.5	0.09	0.3	0.06	19	0.3	0.06	0.2	0.05
Non-Hodgkin Lymphoma	506	7.4	0.34	4.8	0.22	392	4.5	0.23	2.9	0.16
Multiple Myeloma	253	3.7	0.24	2.3	0.15	211	2.4	0.17	1.6	0.11
Leukemias	688	10.3	0.40	6.6	0.26	448	5.3	0.26	3.5	0.19
Other, Ill-defined & Unknown	1,326	19.1	0.54	13.1	0.37	974	11.4	0.38	8.0	0.28

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Arkansas, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	2,258	272.9	6.23	191.2	4.09	1,967	172.5	4.01	122.3	2.83
Oral Cavity & Pharynx	66	6.6	0.86	5.3	0.66	20	1.8	0.42	1.3	0.30
Digestive System	613	69.3	3.03	50.8	2.08	538	47.6	2.11	32.4	1.44
Esophagus	57	5.9	0.84	4.7	0.62	22	1.6	0.35	1.3	0.28
Stomach	75	8.8	1.10	6.3	0.74	41	3.6	0.57	2.4	0.40
Colon & Rectum	232	27.0	1.91	19.5	1.30	224	19.7	1.36	13.5	0.93
Liver	87	8.6	1.00	6.9	0.75	49	4.5	0.67	3.0	0.44
Pancreas	120	14.1	1.40	10.0	0.93	173	15.7	1.23	10.4	0.81
Respiratory System	786	92.7	3.59	66.0	2.39	432	37.7	1.88	26.7	1.31
Larynx	34	3.5	0.65	2.8	0.48	-	-	-	-	-
Lung & bronchus	749	88.8	3.52	63.0	2.34	422	37.0	1.86	26.2	1.30
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	350	29.7	1.63	22.7	1.24
Female Genital System	-	-	-	-	-	235	20.9	1.40	15.4	1.02
Cervix uteri	-	-	-	-	-	62	5.3	0.70	4.3	0.56
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	82	7.2	0.82	5.2	0.59
Ovary	-	-	-	-	-	83	7.6	0.86	5.3	0.59
Male Genital System	273	41.8	2.67	24.6	1.51	-	-	-	-	-
Prostate	269	41.3	2.66	24.2	1.50	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	108	12.9	1.34	8.9	0.87	54	4.9	0.68	3.0	0.42
Bladder	39	4.9	0.85	3.2	0.52	21	1.9	0.43	1.1	0.25
Kidney & renal pelvis	66	7.6	1.01	5.4	0.68	30	2.7	0.51	1.7	0.32
Brain & Other CNS <sup>1</sup>	42	4.8	0.80	3.6	0.56	29	2.4	0.46	2.0	0.38
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	50	5.9	0.90	4.4	0.63	33	3.1	0.54	2.1	0.37
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	66	8.4	1.11	5.7	0.72	53	4.5	0.64	3.0	0.42
Leukemias	48	5.8	0.91	4.2	0.61	48	4.3	0.64	2.9	0.43
Other, Ill-defined & Unknown	184	22.3	1.77	15.8	1.18	160	14.2	1.15	9.9	0.81

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Arkansas, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	86	125.4	15.69	90.3	10.11	88	95.0	11.03	65.8	7.12
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	40	56.3	10.82	40.8	6.72	29	32.4	6.53	22.2	4.17
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	22	29.9	7.72	22.1	4.90	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	18	27.4	7.03	20.0	4.83	15	18.1	4.93	11.9	3.09
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	18	27.4	7.03	20.0	4.83	15	18.1	4.93	11.9	3.09
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	11	8.1	2.46	7.2	2.18
Female Genital System	-	-	-	-	-	18	17.1	4.47	12.9	3.09
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	10	14.4	5.11	10.4	3.38	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
California, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	151,530	171.1	0.45	112.3	0.29	141,411	126.7	0.34	86.7	0.24
Oral Cavity & Pharynx	3,601	3.8	0.07	2.7	0.05	1,505	1.3	0.04	0.9	0.02
Digestive System	47,004	51.3	0.24	35.4	0.17	36,010	31.9	0.17	21.3	0.12
Esophagus	5,215	5.7	0.08	3.9	0.06	1,416	1.3	0.03	0.8	0.02
Stomach	4,659	5.2	0.08	3.5	0.05	3,368	3.1	0.05	2.1	0.04
Colon & Rectum	13,615	15.1	0.13	10.2	0.09	12,642	11.1	0.10	7.3	0.07
Liver	9,014	9.2	0.10	6.9	0.07	3,639	3.2	0.05	2.2	0.04
Pancreas	10,603	11.8	0.12	7.9	0.08	10,338	9.2	0.09	6.0	0.06
Respiratory System	33,494	38.1	0.21	24.8	0.14	29,834	26.9	0.16	17.7	0.11
Larynx	1,116	1.2	0.04	0.8	0.02	258	0.2	0.01	0.2	0.01
Lung & bronchus	32,007	36.5	0.21	23.7	0.13	29,362	26.5	0.16	17.4	0.11
Skin	4,564	5.2	0.08	3.4	0.05	2,075	1.8	0.04	1.2	0.03
Melanomas of the skin	3,110	3.5	0.06	2.3	0.04	1,513	1.4	0.04	0.9	0.03
Breast	195	0.2	0.02	0.1	0.01	22,081	19.8	0.14	14.4	0.10
Female Genital System	-	-	-	-	-	16,654	15.0	0.12	11.0	0.09
Cervix uteri	-	-	-	-	-	2,365	2.2	0.05	1.8	0.04
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	5,363	4.7	0.07	3.5	0.05
Ovary	-	-	-	-	-	7,904	7.1	0.08	5.1	0.06
Male Genital System	16,771	20.3	0.16	11.4	0.09	-	-	-	-	-
Prostate	16,254	19.8	0.16	11.0	0.09	-	-	-	-	-
Testis	330	0.3	0.02	0.3	0.02	-	-	-	-	-
Urinary System	10,663	12.3	0.12	7.7	0.08	4,660	4.1	0.06	2.6	0.04
Bladder	5,736	6.9	0.09	3.9	0.05	2,155	1.9	0.04	1.1	0.03
Kidney & renal pelvis	4,713	5.2	0.08	3.6	0.05	2,339	2.1	0.04	1.4	0.03
Brain & Other CNS <sup>1</sup>	5,039	5.4	0.08	4.1	0.06	3,846	3.5	0.06	2.7	0.05
Endocrine System	854	0.9	0.03	0.7	0.02	1,045	0.9	0.03	0.7	0.02
Thyroid gland	544	0.6	0.03	0.4	0.02	752	0.7	0.02	0.4	0.02
Lymphomas	6,270	7.2	0.09	4.6	0.06	5,007	4.5	0.06	2.9	0.04
Hodgkin Lymphoma	395	0.4	0.02	0.3	0.02	281	0.3	0.02	0.2	0.01
Non-Hodgkin Lymphoma	5,875	6.8	0.09	4.3	0.06	4,726	4.2	0.06	2.7	0.04
Multiple Myeloma	3,419	3.9	0.07	2.5	0.04	2,639	2.4	0.05	1.5	0.03
Leukemias	6,976	8.1	0.10	5.3	0.07	5,180	4.7	0.07	3.2	0.05
Other, Ill-defined & Unknown	12,680	14.3	0.13	9.6	0.09	10,875	9.7	0.09	6.6	0.07

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
California, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	122,576	177.5	0.52	116.1	0.34	113,396	132.4	0.40	90.3	0.28
Oral Cavity & Pharynx	2,887	4.0	0.08	2.8	0.05	1,188	1.4	0.04	0.9	0.03
Digestive System	36,569	51.3	0.27	35.3	0.19	27,647	31.9	0.20	21.3	0.14
Esophagus	4,587	6.4	0.10	4.4	0.07	1,183	1.4	0.04	0.9	0.03
Stomach	3,329	4.8	0.08	3.3	0.06	2,305	2.8	0.06	2.0	0.04
Colon & Rectum	10,627	15.2	0.15	10.2	0.10	9,833	11.2	0.12	7.4	0.08
Liver	6,440	8.4	0.11	6.3	0.08	2,569	3.0	0.06	2.0	0.04
Pancreas	8,574	12.2	0.13	8.2	0.09	8,158	9.4	0.11	6.1	0.07
Respiratory System	26,128	38.1	0.24	24.7	0.15	24,294	28.5	0.19	18.7	0.13
Larynx	915	1.3	0.04	0.9	0.03	210	0.2	0.02	0.2	0.01
Lung & bronchus	24,886	36.4	0.24	23.5	0.15	23,909	28.1	0.18	18.4	0.12
Skin	4,397	6.4	0.10	4.1	0.06	1,964	2.3	0.05	1.5	0.04
Melanomas of the skin	3,038	4.4	0.08	2.9	0.05	1,451	1.7	0.05	1.2	0.03
Breast	146	0.2	0.02	0.1	0.01	17,611	20.7	0.16	15.0	0.12
Female Genital System	-	-	-	-	-	13,348	15.8	0.14	11.5	0.10
Cervix uteri	-	-	-	-	-	1,779	2.3	0.06	1.8	0.05
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	4,115	4.8	0.08	3.4	0.06
Ovary	-	-	-	-	-	6,577	7.8	0.10	5.5	0.07
Male Genital System	13,675	21.0	0.18	11.8	0.10	-	-	-	-	-
Prostate	13,229	20.4	0.18	11.3	0.10	-	-	-	-	-
Testis	290	0.4	0.02	0.4	0.02	-	-	-	-	-
Urinary System	9,186	13.5	0.14	8.4	0.09	3,911	4.4	0.07	2.8	0.05
Bladder	5,069	7.7	0.11	4.4	0.06	1,826	2.0	0.05	1.2	0.03
Kidney & renal pelvis	3,940	5.5	0.09	3.8	0.06	1,950	2.3	0.05	1.5	0.04
Brain & Other CNS <sup>1</sup>	4,375	6.0	0.09	4.6	0.07	3,307	4.0	0.07	3.1	0.06
Endocrine System	666	0.9	0.04	0.7	0.03	779	0.9	0.03	0.7	0.03
Thyroid gland	431	0.6	0.03	0.4	0.02	567	0.7	0.03	0.4	0.02
Lymphomas	5,243	7.7	0.11	4.9	0.07	4,119	4.8	0.08	3.0	0.05
Hodgkin Lymphoma	325	0.5	0.03	0.3	0.02	233	0.3	0.02	0.2	0.02
Non-Hodgkin Lymphoma	4,918	7.3	0.11	4.6	0.07	3,886	4.5	0.07	2.8	0.05
Multiple Myeloma	2,784	4.1	0.08	2.6	0.05	2,036	2.4	0.05	1.5	0.04
Leukemias	5,935	8.9	0.12	5.8	0.08	4,315	5.1	0.08	3.5	0.06
Other, Ill-defined & Unknown	10,585	15.3	0.15	10.2	0.10	8,877	10.3	0.11	6.9	0.08

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
California, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	11,008	215.2	2.17	145.1	1.39	10,851	158.5	1.55	112.8	1.10
Oral Cavity & Pharynx	210	3.7	0.27	2.7	0.19	104	1.5	0.15	1.1	0.11
Digestive System	3,441	63.1	1.14	44.8	0.77	2,783	41.0	0.79	28.2	0.55
Esophagus	209	3.8	0.28	2.7	0.19	108	1.6	0.16	1.1	0.11
Stomach	393	7.7	0.41	5.1	0.26	231	3.5	0.23	2.3	0.16
Colon & Rectum	1,116	21.2	0.67	14.6	0.44	1,087	16.1	0.50	11.0	0.34
Liver	721	11.7	0.46	9.2	0.34	281	3.9	0.24	2.9	0.17
Pancreas	768	14.3	0.55	10.0	0.36	770	11.4	0.42	7.8	0.29
Respiratory System	2,689	51.9	1.06	35.5	0.69	2,254	33.1	0.71	23.2	0.50
Larynx	106	1.9	0.20	1.4	0.13	34	0.5	0.09	0.4	0.06
Lung & bronchus	2,570	49.7	1.04	34.0	0.67	2,210	32.4	0.70	22.7	0.49
Skin	58	1.0	0.15	0.8	0.10	31	0.4	0.08	0.3	0.06
Melanomas of the skin	22	0.4	0.09	0.3	0.06	14	0.2	0.06	0.1	0.04
Breast	31	0.6	0.11	0.4	0.07	2,077	29.9	0.67	22.3	0.50
Female Genital System	-	-	-	-	-	1,311	18.6	0.53	14.1	0.39
Cervix uteri	-	-	-	-	-	204	2.8	0.20	2.4	0.17
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	597	8.4	0.35	6.3	0.26
Ovary	-	-	-	-	-	445	6.4	0.31	4.7	0.23
Male Genital System	1,834	42.0	1.02	24.6	0.58	-	-	-	-	-
Prostate	1,809	41.6	1.02	24.2	0.57	-	-	-	-	-
Testis	14	0.2	0.06	0.2	0.05	-	-	-	-	-
Urinary System	555	11.1	0.50	7.4	0.31	312	4.7	0.27	3.0	0.17
Bladder	262	5.8	0.37	3.5	0.22	164	2.6	0.20	1.5	0.12
Kidney & renal pelvis	287	5.2	0.33	3.8	0.23	138	2.0	0.17	1.4	0.12
Brain & Other CNS <sup>1</sup>	230	3.9	0.27	3.1	0.20	149	2.2	0.18	1.6	0.14
Endocrine System	50	0.9	0.13	0.7	0.10	72	1.0	0.12	0.8	0.09
Thyroid gland	23	0.4	0.09	0.3	0.06	42	0.6	0.10	0.4	0.07
Lymphomas	289	5.3	0.33	3.8	0.22	261	3.9	0.25	2.7	0.17
Hodgkin Lymphoma	31	0.5	0.10	0.4	0.07	18	0.3	0.06	0.2	0.05
Non-Hodgkin Lymphoma	258	4.8	0.32	3.4	0.21	243	3.7	0.24	2.5	0.16
Multiple Myeloma	368	7.4	0.41	4.9	0.26	376	5.7	0.30	3.7	0.20
Leukemias	358	7.1	0.40	4.8	0.26	306	4.6	0.27	3.3	0.20
Other, Ill-defined & Unknown	895	17.1	0.61	11.8	0.40	815	11.9	0.42	8.4	0.30

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
California, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	16,939	126.9	0.99	84.0	0.65	16,373	91.3	0.72	62.7	0.51
Oral Cavity & Pharynx	485	3.4	0.16	2.5	0.12	210	1.2	0.08	0.8	0.06
Digestive System	6,640	48.5	0.61	33.1	0.41	5,346	29.9	0.41	19.4	0.28
Esophagus	376	2.7	0.14	1.9	0.10	116	0.7	0.06	0.4	0.04
Stomach	913	6.9	0.23	4.5	0.15	814	4.6	0.16	3.0	0.11
Colon & Rectum	1,784	13.1	0.32	8.9	0.21	1,648	9.1	0.23	6.0	0.15
Liver	1,743	12.4	0.30	8.8	0.21	737	4.2	0.16	2.7	0.10
Pancreas	1,196	8.9	0.26	5.9	0.17	1,355	7.7	0.21	4.9	0.14
Respiratory System	4,452	33.7	0.52	21.8	0.33	3,123	17.5	0.32	11.5	0.21
Larynx	86	0.7	0.07	0.4	0.05	12	0.1	0.02	0.0	0.01
Lung & bronchus	4,338	32.9	0.51	21.3	0.33	3,083	17.3	0.32	11.4	0.21
Skin	102	0.7	0.08	0.5	0.05	73	0.4	0.05	0.3	0.03
Melanomas of the skin	47	0.3	0.05	0.3	0.04	43	0.2	0.04	0.2	0.03
Breast	15	0.1	0.03	0.1	0.02	2,279	12.4	0.26	9.4	0.20
Female Genital System	-	-	-	-	-	1,911	10.5	0.24	7.9	0.19
Cervix uteri	-	-	-	-	-	365	2.0	0.11	1.6	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	625	3.4	0.14	2.5	0.10
Ovary	-	-	-	-	-	847	4.6	0.16	3.5	0.12
Male Genital System	1,164	9.6	0.28	5.2	0.16	-	-	-	-	-
Prostate	1,124	9.3	0.28	5.0	0.15	-	-	-	-	-
Testis	21	0.1	0.03	0.1	0.03	-	-	-	-	-
Urinary System	849	6.5	0.23	4.1	0.14	401	2.2	0.11	1.4	0.07
Bladder	376	3.0	0.16	1.7	0.09	154	0.9	0.07	0.5	0.04
Kidney & renal pelvis	444	3.2	0.16	2.2	0.11	227	1.3	0.09	0.8	0.06
Brain & Other CNS <sup>1</sup>	402	2.9	0.15	2.3	0.12	368	2.1	0.11	1.7	0.09
Endocrine System	129	0.9	0.08	0.7	0.06	188	1.1	0.08	0.8	0.06
Thyroid gland	85	0.6	0.07	0.4	0.05	138	0.8	0.07	0.5	0.04
Lymphomas	704	5.4	0.21	3.5	0.13	605	3.4	0.14	2.2	0.09
Hodgkin Lymphoma	37	0.3	0.05	0.2	0.03	28	0.2	0.03	0.1	0.03
Non-Hodgkin Lymphoma	667	5.1	0.20	3.3	0.13	577	3.3	0.14	2.1	0.09
Multiple Myeloma	253	1.9	0.12	1.3	0.08	218	1.2	0.08	0.8	0.06
Leukemias	643	4.9	0.20	3.4	0.14	536	3.1	0.14	2.2	0.10
Other, Ill-defined & Unknown	1,101	8.3	0.26	5.5	0.17	1,115	6.3	0.19	4.3	0.13

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Greater California, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	88,226	178.6	0.61	117.5	0.40	80,329	131.5	0.47	90.0	0.33
Oral Cavity & Pharynx	2,139	4.1	0.09	2.9	0.06	862	1.4	0.05	1.0	0.03
Digestive System	26,316	51.5	0.32	35.7	0.22	19,493	31.6	0.23	21.1	0.16
Esophagus	3,250	6.4	0.11	4.4	0.08	799	1.3	0.05	0.8	0.03
Stomach	2,220	4.5	0.10	3.1	0.07	1,591	2.7	0.07	1.8	0.05
Colon & Rectum	7,698	15.5	0.18	10.4	0.12	7,060	11.4	0.14	7.5	0.09
Liver	4,958	9.0	0.13	6.8	0.10	1,928	3.1	0.07	2.1	0.05
Pancreas	6,053	12.0	0.16	8.1	0.11	5,681	9.2	0.12	6.1	0.08
Respiratory System	19,960	40.6	0.29	26.5	0.19	17,962	29.5	0.22	19.5	0.15
Larynx	660	1.3	0.05	0.9	0.03	165	0.3	0.02	0.2	0.01
Lung & bronchus	19,074	38.8	0.29	25.3	0.18	17,667	29.0	0.22	19.2	0.15
Skin	2,951	6.0	0.11	3.9	0.07	1,318	2.1	0.06	1.4	0.04
Melanomas of the skin	2,036	4.1	0.09	2.8	0.06	992	1.6	0.05	1.2	0.04
Breast	101	0.2	0.02	0.1	0.01	12,430	20.5	0.19	14.8	0.14
Female Genital System	-	-	-	-	-	9,189	15.1	0.16	11.1	0.12
Cervix uteri	-	-	-	-	-	1,347	2.4	0.07	1.9	0.05
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,858	4.6	0.09	3.3	0.06
Ovary	-	-	-	-	-	4,428	7.3	0.11	5.2	0.08
Male Genital System	9,905	21.6	0.22	12.1	0.12	-	-	-	-	-
Prostate	9,565	20.9	0.22	11.6	0.12	-	-	-	-	-
Testis	221	0.4	0.03	0.4	0.03	-	-	-	-	-
Urinary System	6,409	13.3	0.17	8.3	0.10	2,767	4.5	0.09	2.8	0.06
Bladder	3,494	7.5	0.13	4.3	0.07	1,274	2.0	0.06	1.2	0.04
Kidney & renal pelvis	2,802	5.5	0.11	3.8	0.07	1,403	2.3	0.06	1.6	0.04
Brain & Other CNS <sup>1</sup>	2,942	5.6	0.11	4.3	0.08	2,210	3.7	0.08	2.9	0.06
Endocrine System	472	0.9	0.04	0.7	0.03	580	1.0	0.04	0.7	0.03
Thyroid gland	310	0.6	0.04	0.4	0.02	411	0.7	0.03	0.4	0.02
Lymphomas	3,543	7.3	0.13	4.7	0.08	2,774	4.6	0.09	2.9	0.06
Hodgkin Lymphoma	248	0.5	0.03	0.4	0.02	159	0.3	0.02	0.2	0.02
Non-Hodgkin Lymphoma	3,295	6.8	0.12	4.3	0.08	2,615	4.3	0.09	2.7	0.06
Multiple Myeloma	1,953	4.0	0.09	2.6	0.06	1,452	2.4	0.06	1.5	0.04
Leukemias	3,998	8.4	0.13	5.5	0.09	2,957	4.9	0.09	3.3	0.07
Other, Ill-defined & Unknown	7,537	15.2	0.18	10.2	0.12	6,335	10.3	0.13	7.0	0.09

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Greater California, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	76,908	184.3	0.68	121.0	0.44	69,697	136.4	0.53	93.3	0.38
Oral Cavity & Pharynx	1,861	4.2	0.10	3.0	0.07	738	1.4	0.05	1.0	0.04
Digestive System	22,325	51.9	0.35	35.9	0.24	16,340	31.6	0.25	21.1	0.18
Esophagus	2,999	7.0	0.13	4.8	0.09	717	1.4	0.05	0.9	0.04
Stomach	1,778	4.2	0.10	2.9	0.07	1,214	2.4	0.07	1.7	0.05
Colon & Rectum	6,558	15.6	0.20	10.4	0.13	6,000	11.5	0.15	7.6	0.11
Liver	3,914	8.5	0.14	6.4	0.10	1,493	2.9	0.08	2.0	0.05
Pancreas	5,270	12.4	0.17	8.4	0.12	4,863	9.4	0.14	6.2	0.09
Respiratory System	17,107	41.1	0.32	26.8	0.21	15,892	31.1	0.25	20.5	0.17
Larynx	585	1.4	0.06	0.9	0.04	145	0.3	0.02	0.2	0.02
Lung & bronchus	16,315	39.3	0.31	25.5	0.20	15,637	30.6	0.25	20.2	0.17
Skin	2,894	7.0	0.13	4.5	0.09	1,278	2.5	0.07	1.7	0.05
Melanomas of the skin	2,008	4.8	0.11	3.2	0.07	964	1.9	0.06	1.4	0.05
Breast	81	0.2	0.02	0.1	0.01	10,705	21.2	0.21	15.3	0.16
Female Genital System	-	-	-	-	-	7,934	15.8	0.18	11.5	0.14
Cervix uteri	-	-	-	-	-	1,091	2.4	0.07	2.0	0.06
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,415	4.7	0.10	3.4	0.07
Ovary	-	-	-	-	-	3,929	7.8	0.13	5.5	0.09
Male Genital System	8,664	22.0	0.24	12.4	0.14	-	-	-	-	-
Prostate	8,369	21.3	0.24	11.8	0.13	-	-	-	-	-
Testis	195	0.4	0.03	0.4	0.03	-	-	-	-	-
Urinary System	5,846	14.3	0.19	8.9	0.12	2,476	4.7	0.10	3.0	0.06
Bladder	3,244	8.2	0.15	4.7	0.08	1,148	2.1	0.06	1.3	0.04
Kidney & renal pelvis	2,501	5.8	0.12	4.0	0.08	1,251	2.5	0.07	1.7	0.05
Brain & Other CNS <sup>1</sup>	2,652	6.1	0.12	4.7	0.09	1,989	4.0	0.09	3.1	0.07
Endocrine System	397	0.9	0.05	0.7	0.04	466	0.9	0.04	0.7	0.03
Thyroid gland	265	0.6	0.04	0.4	0.03	334	0.7	0.04	0.4	0.03
Lymphomas	3,137	7.7	0.14	4.9	0.09	2,435	4.8	0.10	3.1	0.07
Hodgkin Lymphoma	210	0.5	0.04	0.4	0.03	135	0.3	0.03	0.2	0.02
Non-Hodgkin Lymphoma	2,927	7.2	0.13	4.5	0.09	2,300	4.5	0.10	2.9	0.06
Multiple Myeloma	1,705	4.1	0.10	2.7	0.07	1,240	2.4	0.07	1.5	0.05
Leukemias	3,576	8.9	0.15	5.8	0.10	2,618	5.2	0.10	3.5	0.08
Other, Ill-defined & Unknown	6,663	15.9	0.20	10.7	0.13	5,586	10.8	0.15	7.3	0.11

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Greater California, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	4,288	207.1	3.45	139.0	2.15	3,864	149.6	2.49	106.0	1.72
Oral Cavity & Pharynx	81	3.3	0.40	2.5	0.28	41	1.6	0.26	1.1	0.18
Digestive System	1,358	61.2	1.81	43.0	1.18	943	37.6	1.26	25.5	0.84
Esophagus	87	4.1	0.47	2.8	0.30	36	1.5	0.26	1.0	0.16
Stomach	146	7.1	0.64	4.7	0.39	70	2.9	0.35	1.9	0.23
Colon & Rectum	451	20.9	1.07	14.4	0.69	386	15.6	0.82	10.5	0.54
Liver	294	11.4	0.72	8.9	0.52	96	3.6	0.38	2.6	0.27
Pancreas	291	13.4	0.86	9.3	0.55	263	10.5	0.67	7.1	0.44
Respiratory System	1,035	49.8	1.68	33.7	1.06	780	30.8	1.14	21.4	0.77
Larynx	41	2.0	0.34	1.3	0.21	14	0.6	0.16	0.4	0.10
Lung & bronchus	984	47.3	1.63	32.1	1.03	762	30.1	1.13	20.9	0.76
Skin	19	0.7	0.18	0.6	0.13	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	10	0.4	0.15	0.3	0.11	810	29.9	1.08	22.4	0.79
Female Genital System	-	-	-	-	-	464	16.8	0.80	12.9	0.60
Cervix uteri	-	-	-	-	-	81	2.7	0.31	2.3	0.26
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	205	7.4	0.53	5.7	0.40
Ovary	-	-	-	-	-	157	5.8	0.48	4.3	0.35
Male Genital System	684	41.0	1.68	23.6	0.91	-	-	-	-	-
Prostate	667	40.4	1.67	23.1	0.90	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	207	9.9	0.75	6.7	0.47	117	4.9	0.47	3.1	0.29
Bladder	91	5.2	0.58	3.1	0.33	61	2.7	0.36	1.6	0.21
Kidney & renal pelvis	113	4.6	0.47	3.5	0.33	51	2.0	0.29	1.3	0.19
Brain & Other CNS <sup>1</sup>	113	4.5	0.46	3.5	0.33	56	2.1	0.29	1.5	0.20
Endocrine System	21	0.9	0.20	0.7	0.15	30	1.1	0.21	0.8	0.15
Thyroid gland	-	-	-	-	-	17	0.7	0.16	0.5	0.11
Lymphomas	124	5.4	0.53	3.8	0.35	104	4.3	0.43	2.9	0.29
Hodgkin Lymphoma	21	0.8	0.19	0.6	0.14	11	0.4	0.13	0.3	0.10
Non-Hodgkin Lymphoma	103	4.5	0.49	3.2	0.32	93	3.8	0.41	2.6	0.27
Multiple Myeloma	138	6.9	0.63	4.6	0.39	122	5.1	0.48	3.3	0.31
Leukemias	144	6.9	0.63	4.7	0.39	116	4.6	0.44	3.3	0.31
Other, Ill-defined & Unknown	354	16.4	0.95	11.4	0.61	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Greater California, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	6,262	126.4	1.64	84.3	1.07	6,181	93.4	1.20	64.2	0.84
Oral Cavity & Pharynx	181	3.3	0.25	2.5	0.19	80	1.2	0.14	0.9	0.10
Digestive System	2,365	46.4	0.98	31.9	0.66	2,040	31.2	0.70	20.4	0.46
Esophagus	136	2.7	0.23	1.8	0.16	39	0.6	0.10	0.4	0.06
Stomach	277	5.8	0.36	3.7	0.22	293	4.6	0.27	3.0	0.18
Colon & Rectum	621	12.3	0.51	8.4	0.34	624	9.5	0.38	6.3	0.26
Liver	668	12.4	0.49	9.1	0.35	298	4.6	0.27	2.9	0.17
Pancreas	441	9.0	0.44	5.9	0.28	518	7.9	0.35	5.1	0.23
Respiratory System	1,650	33.7	0.85	22.0	0.54	1,164	17.9	0.53	11.7	0.35
Larynx	28	0.6	0.11	0.4	0.07	-	-	-	-	-
Lung & bronchus	1,615	32.9	0.84	21.6	0.54	1,145	17.5	0.53	11.5	0.35
Skin	34	0.7	0.12	0.5	0.08	-	-	-	-	-
Melanomas of the skin	16	0.3	0.08	0.2	0.06	17	0.2	0.06	0.2	0.05
Breast	-	-	-	-	-	831	12.0	0.42	9.1	0.32
Female Genital System	-	-	-	-	-	733	10.6	0.40	8.0	0.30
Cervix uteri	-	-	-	-	-	163	2.4	0.19	1.9	0.15
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	221	3.2	0.22	2.4	0.16
Ovary	-	-	-	-	-	318	4.6	0.26	3.5	0.20
Male Genital System	477	11.1	0.52	6.1	0.28	-	-	-	-	-
Prostate	455	10.7	0.51	5.7	0.27	-	-	-	-	-
Testis	12	0.2	0.06	0.2	0.06	-	-	-	-	-
Urinary System	299	6.2	0.37	4.0	0.23	147	2.3	0.19	1.4	0.12
Bladder	138	3.1	0.27	1.8	0.15	56	0.9	0.12	0.5	0.07
Kidney & renal pelvis	154	2.9	0.24	2.1	0.17	84	1.3	0.15	0.9	0.10
Brain & Other CNS <sup>1</sup>	157	2.8	0.23	2.3	0.19	150	2.3	0.19	1.7	0.15
Endocrine System	46	0.9	0.13	0.6	0.09	79	1.2	0.14	0.9	0.10
Thyroid gland	34	0.7	0.12	0.5	0.08	55	0.8	0.12	0.6	0.08
Lymphomas	254	5.3	0.34	3.4	0.21	221	3.5	0.24	2.2	0.15
Hodgkin Lymphoma	15	0.3	0.09	0.2	0.05	12	0.2	0.05	0.1	0.04
Non-Hodgkin Lymphoma	239	5.0	0.33	3.2	0.21	209	3.3	0.23	2.1	0.15
Multiple Myeloma	100	2.0	0.20	1.3	0.13	83	1.3	0.14	0.8	0.09
Leukemias	247	5.0	0.33	3.5	0.22	202	3.1	0.22	2.2	0.16
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Greater Bay Area, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	27,152	156.6	0.97	101.8	0.63	25,786	116.9	0.74	79.0	0.52
Oral Cavity & Pharynx	643	3.5	0.14	2.5	0.10	269	1.2	0.07	0.8	0.05
Digestive System	8,655	48.1	0.53	32.9	0.36	6,776	30.4	0.38	20.0	0.26
Esophagus	926	5.1	0.17	3.6	0.12	312	1.4	0.08	0.9	0.05
Stomach	888	5.1	0.17	3.4	0.12	647	3.0	0.12	2.0	0.08
Colon & Rectum	2,327	13.1	0.28	8.8	0.18	2,263	10.0	0.22	6.5	0.15
Liver	1,741	9.1	0.23	6.8	0.16	635	2.9	0.12	1.9	0.08
Pancreas	1,964	11.1	0.26	7.4	0.17	1,948	8.8	0.20	5.7	0.14
Respiratory System	5,884	34.3	0.46	22.0	0.29	5,382	24.7	0.34	16.0	0.23
Larynx	183	1.0	0.08	0.7	0.05	35	0.2	0.03	0.1	0.02
Lung & bronchus	5,633	32.9	0.45	21.1	0.28	5,306	24.4	0.34	15.8	0.23
Skin	776	4.4	0.16	2.9	0.10	346	1.5	0.08	1.0	0.06
Melanomas of the skin	538	3.1	0.13	2.0	0.09	248	1.1	0.07	0.8	0.05
Breast	37	0.2	0.03	0.1	0.02	3,915	17.8	0.29	12.9	0.22
Female Genital System	-	-	-	-	-	2,996	13.7	0.26	9.9	0.19
Cervix uteri	-	-	-	-	-	296	1.4	0.08	1.1	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,035	4.7	0.15	3.3	0.11
Ovary	-	-	-	-	-	1,455	6.7	0.18	4.8	0.13
Male Genital System	2,835	17.4	0.33	9.7	0.19	-	-	-	-	-
Prostate	2,771	17.1	0.33	9.4	0.18	-	-	-	-	-
Testis	44	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	1,858	11.0	0.26	6.7	0.16	814	3.5	0.13	2.2	0.08
Bladder	992	6.0	0.19	3.4	0.11	369	1.6	0.08	0.9	0.05
Kidney & renal pelvis	812	4.6	0.17	3.1	0.11	406	1.8	0.09	1.2	0.06
Brain & Other CNS <sup>1</sup>	930	5.1	0.17	3.9	0.13	693	3.3	0.13	2.5	0.10
Endocrine System	142	0.8	0.07	0.6	0.05	196	0.9	0.07	0.6	0.05
Thyroid gland	79	0.4	0.05	0.3	0.03	139	0.6	0.05	0.4	0.04
Lymphomas	1,196	7.1	0.21	4.5	0.13	894	4.0	0.14	2.5	0.09
Hodgkin Lymphoma	60	0.3	0.05	0.3	0.03	47	0.2	0.03	0.2	0.03
Non-Hodgkin Lymphoma	1,136	6.7	0.20	4.2	0.13	847	3.8	0.13	2.3	0.08
Multiple Myeloma	614	3.6	0.15	2.3	0.09	500	2.3	0.10	1.5	0.07
Leukemias	1,266	7.6	0.22	4.9	0.14	897	4.2	0.14	2.9	0.11
Other, Ill-defined & Unknown	2,316	13.4	0.28	8.9	0.19	2,108	9.5	0.21	6.2	0.15

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Greater Bay Area, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	19,308	164.5	1.21	106.0	0.78	18,313	125.0	0.95	83.9	0.67
Oral Cavity & Pharynx	438	3.6	0.17	2.5	0.12	184	1.2	0.09	0.8	0.07
Digestive System	5,756	47.4	0.64	32.2	0.43	4,506	30.2	0.46	19.9	0.32
Esophagus	749	6.1	0.23	4.2	0.16	241	1.6	0.11	1.0	0.07
Stomach	487	4.1	0.19	2.8	0.13	341	2.4	0.13	1.7	0.10
Colon & Rectum	1,593	13.3	0.34	8.8	0.22	1,529	10.1	0.27	6.6	0.18
Liver	990	7.6	0.25	5.7	0.18	356	2.4	0.13	1.6	0.09
Pancreas	1,409	11.8	0.32	7.8	0.21	1,369	9.1	0.25	5.9	0.17
Respiratory System	3,833	33.1	0.55	21.0	0.34	3,862	26.7	0.44	17.1	0.29
Larynx	134	1.1	0.10	0.7	0.06	27	0.2	0.04	0.1	0.03
Lung & bronchus	3,648	31.5	0.53	20.0	0.34	3,806	26.4	0.44	16.8	0.29
Skin	729	6.1	0.23	3.9	0.15	320	2.1	0.12	1.4	0.09
Melanomas of the skin	517	4.3	0.19	2.8	0.13	233	1.6	0.11	1.1	0.08
Breast	20	0.2	0.04	0.1	0.03	2,826	19.4	0.38	14.0	0.28
Female Genital System	-	-	-	-	-	2,174	15.1	0.33	10.7	0.24
Cervix uteri	-	-	-	-	-	189	1.4	0.11	1.2	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	708	4.8	0.19	3.4	0.13
Ovary	-	-	-	-	-	1,111	7.7	0.24	5.5	0.17
Male Genital System	2,120	19.0	0.42	10.5	0.23	-	-	-	-	-
Prostate	2,068	18.6	0.41	10.2	0.23	-	-	-	-	-
Testis	37	0.3	0.05	0.3	0.05	-	-	-	-	-
Urinary System	1,450	12.5	0.34	7.6	0.20	610	3.9	0.16	2.4	0.11
Bladder	813	7.2	0.26	4.1	0.15	288	1.8	0.11	1.0	0.07
Kidney & renal pelvis	596	5.0	0.21	3.3	0.14	294	2.0	0.12	1.3	0.08
Brain & Other CNS <sup>1</sup>	738	6.0	0.23	4.6	0.17	540	3.9	0.17	3.0	0.14
Endocrine System	92	0.8	0.08	0.6	0.06	125	0.9	0.08	0.6	0.06
Thyroid gland	51	0.4	0.06	0.3	0.04	91	0.6	0.07	0.4	0.05
Lymphomas	917	8.0	0.27	5.0	0.17	662	4.4	0.18	2.7	0.11
Hodgkin Lymphoma	46	0.4	0.06	0.3	0.04	41	0.3	0.05	0.2	0.04
Non-Hodgkin Lymphoma	871	7.6	0.26	4.7	0.16	621	4.1	0.17	2.5	0.11
Multiple Myeloma	462	4.1	0.19	2.5	0.12	348	2.4	0.13	1.5	0.09
Leukemias	986	8.7	0.28	5.6	0.19	670	4.7	0.19	3.2	0.14
Other, Ill-defined & Unknown	1,767	15.1	0.37	10.0	0.25	1,486	10.0	0.27	6.6	0.19

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Greater Bay Area, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	2,352	224.2	4.88	152.5	3.17	2,244	163.1	3.53	116.2	2.53
Oral Cavity & Pharynx	57	5.2	0.73	3.7	0.49	12	0.9	0.26	0.6	0.18
Digestive System	749	65.9	2.55	48.0	1.77	603	44.1	1.84	30.7	1.29
Esophagus	47	4.2	0.65	3.0	0.45	23	1.7	0.37	1.2	0.26
Stomach	87	8.3	0.94	5.6	0.60	58	4.5	0.61	2.9	0.39
Colon & Rectum	191	17.3	1.32	12.3	0.90	231	16.8	1.13	11.5	0.78
Liver	189	14.9	1.14	11.9	0.87	57	3.7	0.50	3.0	0.41
Pancreas	178	16.1	1.27	11.5	0.87	166	12.4	0.99	8.6	0.68
Respiratory System	565	53.2	2.37	36.6	1.55	471	34.1	1.61	24.1	1.14
Larynx	20	1.5	0.36	1.2	0.27	-	-	-	-	-
Lung & bronchus	544	51.6	2.34	35.3	1.53	464	33.6	1.60	23.7	1.13
Skin	10	1.0	0.32	0.7	0.22	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	11	1.0	0.31	0.7	0.21	384	27.7	1.45	21.1	1.11
Female Genital System	-	-	-	-	-	254	18.2	1.17	13.5	0.87
Cervix uteri	-	-	-	-	-	20	1.4	0.32	1.2	0.27
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	128	9.1	0.83	6.6	0.59
Ovary	-	-	-	-	-	90	6.5	0.70	5.0	0.54
Male Genital System	370	40.8	2.21	24.1	1.26	-	-	-	-	-
Prostate	368	40.6	2.21	23.9	1.26	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	123	12.3	1.17	8.0	0.73	73	5.2	0.62	3.3	0.40
Bladder	60	6.3	0.86	3.9	0.50	36	2.6	0.44	1.6	0.28
Kidney & renal pelvis	62	5.8	0.78	4.1	0.52	36	2.5	0.43	1.7	0.29
Brain & Other CNS <sup>1</sup>	45	3.9	0.61	3.0	0.46	24	1.8	0.37	1.3	0.28
Endocrine System	-	-	-	-	-	13	0.9	0.26	0.7	0.21
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	56	5.1	0.71	3.8	0.51	44	3.3	0.51	2.2	0.34
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	77	7.6	0.91	5.0	0.58	80	5.9	0.68	3.9	0.45
Leukemias	74	7.4	0.90	4.9	0.57	55	4.2	0.58	2.9	0.41
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Greater Bay Area, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	5,396	122.0	1.69	80.2	1.11	5,146	87.6	1.24	59.5	0.87
Oral Cavity & Pharynx	147	3.1	0.26	2.3	0.19	73	1.2	0.14	0.8	0.10
Digestive System	2,113	46.4	1.03	31.7	0.70	1,640	28.1	0.70	18.1	0.47
Esophagus	123	2.6	0.24	1.9	0.17	47	0.8	0.12	0.5	0.08
Stomach	313	7.1	0.41	4.6	0.26	248	4.2	0.27	2.8	0.18
Colon & Rectum	534	11.6	0.51	8.0	0.35	494	8.3	0.38	5.5	0.26
Liver	550	11.9	0.52	8.4	0.36	215	3.8	0.26	2.4	0.17
Pancreas	372	8.3	0.44	5.5	0.29	404	7.1	0.36	4.4	0.23
Respiratory System	1,468	33.6	0.89	21.6	0.57	1,033	17.7	0.56	11.5	0.37
Larynx	26	0.6	0.12	0.4	0.08	-	-	-	-	-
Lung & bronchus	1,427	32.7	0.88	21.0	0.56	1,020	17.5	0.55	11.4	0.37
Skin	36	0.8	0.13	0.6	0.10	-	-	-	-	-
Melanomas of the skin	19	0.4	0.09	0.3	0.08	11	0.2	0.06	0.1	0.04
Breast	-	-	-	-	-	693	11.6	0.45	8.7	0.34
Female Genital System	-	-	-	-	-	559	9.3	0.40	7.0	0.30
Cervix uteri	-	-	-	-	-	85	1.5	0.16	1.1	0.12
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	197	3.3	0.24	2.4	0.18
Ovary	-	-	-	-	-	249	4.1	0.26	3.2	0.20
Male Genital System	338	8.4	0.46	4.5	0.25	-	-	-	-	-
Prostate	328	8.2	0.45	4.3	0.24	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	276	6.4	0.39	3.9	0.24	127	2.1	0.19	1.3	0.12
Bladder	113	2.8	0.26	1.5	0.15	44	0.7	0.11	0.4	0.07
Kidney & renal pelvis	151	3.4	0.28	2.2	0.18	73	1.2	0.15	0.8	0.10
Brain & Other CNS <sup>1</sup>	143	3.2	0.27	2.4	0.20	126	2.2	0.20	1.8	0.17
Endocrine System	41	0.9	0.15	0.7	0.10	58	1.0	0.13	0.7	0.10
Thyroid gland	23	0.5	0.11	0.4	0.07	44	0.7	0.11	0.5	0.07
Lymphomas	220	5.1	0.35	3.3	0.22	186	3.2	0.24	2.0	0.15
Hodgkin Lymphoma	12	0.3	0.08	0.2	0.06	-	-	-	-	-
Non-Hodgkin Lymphoma	208	4.9	0.34	3.1	0.22	-	-	-	-	-
Multiple Myeloma	73	1.6	0.20	1.1	0.13	72	1.2	0.15	0.8	0.10
Leukemias	203	4.9	0.35	3.2	0.23	172	3.0	0.23	2.2	0.18
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Los Angeles, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	36,152	165.6	0.89	109.0	0.58	35,296	123.6	0.67	85.1	0.48
Oral Cavity & Pharynx	819	3.5	0.13	2.5	0.09	374	1.3	0.07	0.9	0.05
Digestive System	12,033	53.5	0.50	36.7	0.34	9,741	33.8	0.35	22.7	0.24
Esophagus	1,039	4.6	0.15	3.2	0.10	305	1.1	0.06	0.7	0.04
Stomach	1,551	6.9	0.18	4.8	0.12	1,130	4.0	0.12	2.8	0.09
Colon & Rectum	3,590	16.1	0.27	10.9	0.18	3,319	11.4	0.20	7.6	0.14
Liver	2,315	9.8	0.21	7.2	0.15	1,076	3.7	0.12	2.5	0.08
Pancreas	2,586	11.7	0.24	7.8	0.16	2,709	9.4	0.18	6.1	0.12
Respiratory System	7,650	35.5	0.42	23.1	0.27	6,490	22.9	0.29	15.1	0.20
Larynx	273	1.2	0.08	0.8	0.05	58	0.2	0.03	0.1	0.02
Lung & bronchus	7,300	33.9	0.41	22.1	0.26	6,389	22.6	0.29	14.9	0.19
Skin	837	3.8	0.14	2.5	0.09	411	1.4	0.07	0.9	0.05
Melanomas of the skin	536	2.4	0.11	1.6	0.07	273	1.0	0.06	0.7	0.04
Breast	57	0.3	0.04	0.2	0.02	5,736	20.1	0.27	14.7	0.20
Female Genital System	-	-	-	-	-	4,469	15.7	0.24	11.6	0.18
Cervix uteri	-	-	-	-	-	722	2.6	0.10	2.1	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,470	5.1	0.14	3.8	0.10
Ovary	-	-	-	-	-	2,021	7.1	0.16	5.2	0.12
Male Genital System	4,031	19.8	0.32	11.2	0.18	-	-	-	-	-
Prostate	3,918	19.3	0.31	10.8	0.18	-	-	-	-	-
Testis	65	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	2,396	11.2	0.23	7.0	0.15	1,079	3.7	0.11	2.3	0.08
Bladder	1,250	6.1	0.17	3.5	0.10	512	1.7	0.08	1.0	0.05
Kidney & renal pelvis	1,099	4.9	0.15	3.4	0.10	530	1.8	0.08	1.3	0.06
Brain & Other CNS <sup>1</sup>	1,167	5.1	0.15	3.8	0.11	943	3.3	0.11	2.5	0.09
Endocrine System	240	1.1	0.07	0.8	0.05	269	1.0	0.06	0.7	0.04
Thyroid gland	155	0.7	0.06	0.5	0.04	202	0.7	0.05	0.5	0.03
Lymphomas	1,531	7.1	0.18	4.6	0.12	1,339	4.7	0.13	3.0	0.09
Hodgkin Lymphoma	87	0.4	0.04	0.3	0.03	75	0.3	0.03	0.2	0.03
Non-Hodgkin Lymphoma	1,444	6.7	0.18	4.3	0.12	1,264	4.4	0.13	2.8	0.08
Multiple Myeloma	852	4.0	0.14	2.6	0.09	687	2.4	0.09	1.6	0.06
Leukemias	1,712	8.0	0.20	5.3	0.13	1,326	4.7	0.13	3.3	0.10
Other, Ill-defined & Unknown	2,827	12.8	0.25	8.7	0.17	2,432	8.5	0.17	5.8	0.13

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Los Angeles, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	26,360	169.0	1.07	110.7	0.69	25,386	127.1	0.81	86.9	0.58
Oral Cavity & Pharynx	588	3.6	0.15	2.5	0.10	266	1.3	0.08	0.9	0.06
Digestive System	8,488	52.7	0.59	36.2	0.40	6,801	33.8	0.42	22.7	0.29
Esophagus	839	5.3	0.19	3.6	0.13	225	1.1	0.08	0.7	0.05
Stomach	1,064	6.6	0.21	4.6	0.14	750	3.8	0.14	2.7	0.10
Colon & Rectum	2,476	15.5	0.32	10.4	0.21	2,304	11.3	0.24	7.5	0.17
Liver	1,536	9.1	0.24	6.6	0.17	720	3.6	0.14	2.5	0.10
Pancreas	1,895	12.1	0.28	8.0	0.19	1,926	9.5	0.22	6.2	0.15
Respiratory System	5,188	33.8	0.48	21.9	0.31	4,540	23.0	0.35	14.9	0.23
Larynx	196	1.3	0.09	0.8	0.06	38	0.2	0.03	0.1	0.02
Lung & bronchus	4,923	32.2	0.47	20.7	0.30	4,466	22.7	0.35	14.7	0.23
Skin	774	4.9	0.18	3.2	0.12	366	1.8	0.10	1.2	0.07
Melanomas of the skin	513	3.2	0.15	2.2	0.10	254	1.3	0.08	0.9	0.06
Breast	45	0.3	0.05	0.2	0.03	4,080	20.4	0.33	14.7	0.24
Female Genital System	-	-	-	-	-	3,240	16.3	0.29	12.0	0.22
Cervix uteri	-	-	-	-	-	499	2.6	0.12	2.1	0.10
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	992	5.0	0.16	3.6	0.12
Ovary	-	-	-	-	-	1,537	7.7	0.20	5.6	0.15
Male Genital System	2,891	19.8	0.37	11.1	0.21	-	-	-	-	-
Prostate	2,792	19.3	0.37	10.7	0.21	-	-	-	-	-
Testis	58	0.3	0.04	0.3	0.04	-	-	-	-	-
Urinary System	1,890	12.3	0.29	7.7	0.18	825	4.0	0.14	2.6	0.10
Bladder	1,012	6.9	0.22	3.9	0.13	390	1.9	0.10	1.1	0.06
Kidney & renal pelvis	843	5.2	0.18	3.6	0.13	405	2.0	0.10	1.4	0.07
Brain & Other CNS <sup>1</sup>	985	5.9	0.19	4.4	0.14	778	3.9	0.14	3.0	0.11
Endocrine System	177	1.1	0.09	0.8	0.06	188	1.0	0.07	0.7	0.05
Thyroid gland	115	0.7	0.07	0.5	0.05	142	0.7	0.06	0.5	0.04
Lymphomas	1,189	7.7	0.23	5.0	0.15	1,022	5.1	0.16	3.2	0.11
Hodgkin Lymphoma	69	0.4	0.05	0.3	0.04	57	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,120	7.3	0.22	4.7	0.14	965	4.8	0.16	3.0	0.10
Multiple Myeloma	617	4.1	0.17	2.6	0.10	448	2.3	0.11	1.5	0.07
Leukemias	1,373	8.9	0.25	5.9	0.16	1,027	5.1	0.16	3.5	0.12
Other, Ill-defined & Unknown	2,155	13.7	0.30	9.2	0.20	1,805	9.0	0.22	6.1	0.15

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Los Angeles, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	4,368	219.1	3.44	147.9	2.25	4,743	164.8	2.43	117.8	1.77
Oral Cavity & Pharynx	72	3.2	0.40	2.4	0.28	51	1.7	0.25	1.3	0.19
Digestive System	1,334	63.9	1.82	45.2	1.24	1,237	43.0	1.24	29.7	0.87
Esophagus	75	3.5	0.42	2.5	0.29	49	1.7	0.24	1.2	0.18
Stomach	160	8.1	0.66	5.4	0.43	103	3.6	0.36	2.5	0.25
Colon & Rectum	474	23.5	1.12	16.2	0.75	470	16.4	0.76	11.2	0.54
Liver	238	10.3	0.69	8.0	0.52	128	4.3	0.38	3.0	0.27
Pancreas	299	14.3	0.86	10.0	0.58	341	11.8	0.65	8.1	0.45
Respiratory System	1,089	53.6	1.68	36.9	1.12	1,003	34.7	1.11	24.5	0.79
Larynx	45	2.0	0.32	1.5	0.22	14	0.5	0.13	0.3	0.09
Lung & bronchus	1,042	51.5	1.65	35.3	1.10	984	34.1	1.10	24.0	0.78
Skin	29	1.4	0.27	1.0	0.19	14	0.5	0.14	0.4	0.10
Melanomas of the skin	11	0.5	0.17	0.4	0.12	-	-	-	-	-
Breast	10	0.5	0.16	0.3	0.11	883	30.9	1.05	22.9	0.80
Female Genital System	-	-	-	-	-	593	20.4	0.85	15.3	0.64
Cervix uteri	-	-	-	-	-	103	3.7	0.37	3.0	0.30
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	264	9.0	0.56	6.7	0.42
Ovary	-	-	-	-	-	198	6.8	0.49	5.0	0.36
Male Genital System	780	43.8	1.61	25.9	0.93	-	-	-	-	-
Prostate	774	43.5	1.61	25.6	0.93	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	225	11.7	0.80	7.7	0.52	122	4.3	0.39	2.7	0.26
Bladder	111	6.0	0.59	3.7	0.36	67	2.4	0.30	1.4	0.18
Kidney & renal pelvis	112	5.5	0.54	3.9	0.37	51	1.8	0.25	1.2	0.18
Brain & Other CNS <sup>1</sup>	72	3.3	0.40	2.5	0.29	69	2.5	0.30	1.9	0.24
Endocrine System	21	0.9	0.21	0.8	0.17	29	1.0	0.19	0.7	0.15
Thyroid gland	12	0.6	0.17	0.4	0.12	21	0.7	0.16	0.5	0.11
Lymphomas	109	5.5	0.54	3.7	0.36	113	4.0	0.38	2.8	0.28
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	153	7.8	0.65	5.2	0.42	174	6.0	0.46	4.0	0.32
Leukemias	140	7.2	0.63	4.9	0.42	135	4.8	0.42	3.6	0.33
Other, Ill-defined & Unknown	334	16.4	0.93	11.4	0.63	320	11.0	0.62	7.9	0.46

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Los Angeles, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	5,281	132.7	1.86	87.6	1.24	5,046	93.0	1.33	64.6	0.96
Oral Cavity & Pharynx	157	3.8	0.31	2.8	0.23	57	1.1	0.14	0.8	0.11
Digestive System	2,162	53.4	1.17	36.1	0.79	1,666	30.3	0.76	19.7	0.51
Esophagus	117	2.8	0.26	2.0	0.18	30	0.5	0.10	0.4	0.07
Stomach	323	8.1	0.46	5.2	0.30	273	5.0	0.31	3.3	0.21
Colon & Rectum	629	15.6	0.63	10.6	0.43	530	9.5	0.42	6.3	0.29
Liver	525	12.8	0.57	9.0	0.40	224	4.1	0.28	2.6	0.19
Pancreas	383	9.4	0.49	6.3	0.33	433	7.9	0.39	5.1	0.25
Respiratory System	1,334	33.9	0.94	21.8	0.61	926	17.0	0.57	11.3	0.39
Larynx	32	0.8	0.15	0.5	0.09	-	-	-	-	-
Lung & bronchus	1,296	32.9	0.93	21.2	0.60	918	16.9	0.57	11.2	0.39
Skin	32	0.8	0.15	0.5	0.10	31	0.6	0.11	0.3	0.07
Melanomas of the skin	12	0.3	0.08	0.2	0.06	15	0.3	0.08	0.2	0.05
Breast	-	-	-	-	-	755	13.9	0.52	10.7	0.40
Female Genital System	-	-	-	-	-	619	11.6	0.48	8.8	0.37
Cervix uteri	-	-	-	-	-	117	2.3	0.21	1.8	0.17
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	207	3.8	0.27	2.9	0.21
Ovary	-	-	-	-	-	280	5.3	0.32	4.0	0.25
Male Genital System	349	9.2	0.49	4.9	0.27	-	-	-	-	-
Prostate	341	9.0	0.49	4.8	0.27	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	274	7.1	0.43	4.5	0.28	127	2.2	0.20	1.4	0.14
Bladder	125	3.3	0.29	1.9	0.17	54	0.9	0.13	0.6	0.08
Kidney & renal pelvis	139	3.5	0.31	2.5	0.22	70	1.3	0.15	0.8	0.11
Brain & Other CNS <sup>1</sup>	102	2.6	0.26	2.0	0.21	92	1.7	0.19	1.4	0.16
Endocrine System	42	1.1	0.17	0.8	0.13	51	1.0	0.14	0.6	0.09
Thyroid gland	28	0.7	0.14	0.5	0.09	39	0.7	0.12	0.5	0.08
Lymphomas	230	5.7	0.38	3.8	0.26	198	3.7	0.27	2.4	0.18
Hodgkin Lymphoma	10	0.3	0.08	0.2	0.06	10	0.2	0.07	0.1	0.05
Non-Hodgkin Lymphoma	220	5.5	0.38	3.6	0.25	188	3.5	0.26	2.3	0.18
Multiple Myeloma	80	2.0	0.23	1.3	0.15	63	1.1	0.14	0.7	0.10
Leukemias	193	4.9	0.36	3.6	0.27	162	3.2	0.26	2.3	0.21
Other, Ill-defined & Unknown	-	-	-	-	-	299	5.6	0.33	4.0	0.25

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Colorado, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	19,642	163.3	1.21	105.9	0.76	17,958	121.3	0.93	81.8	0.63
Oral Cavity & Pharynx	373	2.8	0.15	2.0	0.11	172	1.2	0.09	0.8	0.06
Digestive System	5,735	45.0	0.62	31.0	0.41	4,071	27.4	0.44	18.2	0.30
Esophagus	944	7.3	0.25	5.1	0.17	174	1.2	0.09	0.8	0.06
Stomach	430	3.5	0.17	2.3	0.11	259	1.8	0.11	1.2	0.08
Colon & Rectum	1,714	14.1	0.35	9.3	0.23	1,561	10.6	0.27	6.9	0.18
Liver	866	6.1	0.22	4.6	0.16	296	2.0	0.12	1.3	0.08
Pancreas	1,366	10.8	0.31	7.3	0.20	1,233	8.2	0.24	5.5	0.16
Respiratory System	4,125	33.9	0.55	22.2	0.35	3,985	27.3	0.44	17.9	0.29
Larynx	142	1.1	0.10	0.8	0.06	37	0.2	0.04	0.2	0.03
Lung & bronchus	3,941	32.5	0.54	21.2	0.34	3,927	26.9	0.44	17.6	0.29
Skin	726	6.1	0.23	3.9	0.15	371	2.5	0.13	1.7	0.09
Melanomas of the skin	499	4.0	0.19	2.7	0.12	285	1.9	0.12	1.4	0.09
Breast	30	0.3	0.05	0.2	0.03	2,859	19.1	0.36	13.5	0.26
Female Genital System	-	-	-	-	-	2,066	13.8	0.31	9.9	0.22
Cervix uteri	-	-	-	-	-	234	1.6	0.11	1.3	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	597	3.9	0.16	2.8	0.12
Ovary	-	-	-	-	-	1,079	7.2	0.22	5.1	0.16
Male Genital System	2,328	22.0	0.47	12.1	0.25	-	-	-	-	-
Prostate	2,270	21.6	0.46	11.8	0.25	-	-	-	-	-
Testis	32	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,379	11.8	0.33	7.3	0.20	627	4.2	0.17	2.6	0.11
Bladder	779	6.9	0.26	4.1	0.15	284	1.9	0.12	1.1	0.07
Kidney & renal pelvis	575	4.6	0.20	3.1	0.13	327	2.2	0.12	1.4	0.08
Brain & Other CNS <sup>1</sup>	682	5.1	0.20	3.9	0.15	573	3.9	0.17	3.0	0.13
Endocrine System	116	0.9	0.09	0.7	0.06	110	0.7	0.07	0.6	0.06
Thyroid gland	74	0.6	0.08	0.4	0.05	70	0.5	0.06	0.3	0.04
Lymphomas	778	6.8	0.25	4.3	0.15	572	3.9	0.17	2.4	0.11
Hodgkin Lymphoma	41	0.3	0.06	0.2	0.04	34	0.2	0.04	0.2	0.03
Non-Hodgkin Lymphoma	737	6.4	0.24	4.0	0.15	538	3.7	0.16	2.3	0.10
Multiple Myeloma	465	4.0	0.19	2.5	0.12	363	2.5	0.13	1.6	0.09
Leukemias	958	8.3	0.28	5.3	0.17	631	4.4	0.18	2.9	0.12
Other, Ill-defined & Unknown	1,947	16.3	0.38	10.6	0.24	1,558	10.5	0.27	6.8	0.18

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Colorado, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	18,422	163.7	1.25	106.2	0.79	16,897	122.6	0.97	82.8	0.67
Oral Cavity & Pharynx	344	2.8	0.16	2.0	0.11	162	1.2	0.09	0.8	0.06
Digestive System	5,333	44.8	0.64	30.8	0.43	3,777	27.3	0.45	18.2	0.31
Esophagus	914	7.5	0.26	5.3	0.18	167	1.2	0.09	0.8	0.06
Stomach	378	3.3	0.17	2.2	0.12	232	1.7	0.12	1.2	0.08
Colon & Rectum	1,594	14.0	0.36	9.2	0.23	1,456	10.6	0.28	6.9	0.19
Liver	771	5.8	0.22	4.4	0.16	257	1.8	0.12	1.3	0.08
Pancreas	1,290	10.9	0.32	7.4	0.21	1,156	8.3	0.25	5.5	0.17
Respiratory System	3,855	33.9	0.57	22.1	0.36	3,774	27.6	0.46	18.1	0.30
Larynx	133	1.1	0.10	0.8	0.07	34	0.2	0.04	0.2	0.03
Lung & bronchus	3,683	32.4	0.56	21.1	0.35	3,721	27.3	0.46	17.8	0.30
Skin	724	6.5	0.25	4.2	0.16	364	2.7	0.14	1.8	0.10
Melanomas of the skin	499	4.3	0.20	2.9	0.13	281	2.1	0.13	1.5	0.09
Breast	29	0.3	0.05	0.2	0.03	2,671	19.2	0.38	13.6	0.27
Female Genital System	-	-	-	-	-	1,935	13.9	0.32	10.0	0.24
Cervix uteri	-	-	-	-	-	218	1.6	0.11	1.3	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	540	3.8	0.17	2.7	0.12
Ovary	-	-	-	-	-	1,030	7.4	0.24	5.3	0.17
Male Genital System	2,150	21.6	0.48	11.9	0.26	-	-	-	-	-
Prostate	2,095	21.1	0.47	11.5	0.25	-	-	-	-	-
Testis	31	0.3	0.05	0.2	0.04	-	-	-	-	-
Urinary System	1,313	12.0	0.34	7.4	0.21	596	4.3	0.18	2.6	0.11
Bladder	748	7.1	0.27	4.2	0.15	268	1.9	0.12	1.1	0.07
Kidney & renal pelvis	543	4.7	0.21	3.1	0.14	313	2.2	0.13	1.4	0.08
Brain & Other CNS <sup>1</sup>	652	5.3	0.21	4.1	0.16	551	4.0	0.18	3.2	0.14
Endocrine System	108	1.0	0.10	0.7	0.07	104	0.8	0.08	0.6	0.06
Thyroid gland	70	0.6	0.08	0.4	0.05	66	0.5	0.06	0.3	0.04
Lymphomas	729	6.8	0.26	4.3	0.16	549	4.0	0.17	2.5	0.11
Hodgkin Lymphoma	39	0.4	0.06	0.2	0.04	34	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	690	6.4	0.25	4.0	0.16	515	3.8	0.17	2.3	0.11
Multiple Myeloma	431	4.0	0.20	2.5	0.12	334	2.4	0.14	1.6	0.09
Leukemias	905	8.4	0.29	5.3	0.18	603	4.5	0.19	3.0	0.13
Other, Ill-defined & Unknown	1,849	16.6	0.40	10.8	0.25	1,477	10.7	0.28	6.9	0.19

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Colorado, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	781	206.6	8.30	134.3	4.92	640	138.3	5.63	94.7	3.78
Oral Cavity & Pharynx	17	3.4	0.89	2.7	0.67	-	-	-	-	-
Digestive System	242	57.7	4.19	39.7	2.61	153	32.6	2.72	22.5	1.83
Esophagus	17	4.5	1.20	3.0	0.74	-	-	-	-	-
Stomach	29	8.8	1.84	5.3	1.00	-	-	-	-	-
Colon & Rectum	85	21.1	2.56	14.2	1.58	50	10.7	1.57	7.0	1.01
Liver	49	9.1	1.43	7.4	1.08	18	3.6	0.88	2.6	0.63
Pancreas	50	10.9	1.76	7.7	1.12	51	11.0	1.59	7.6	1.07
Respiratory System	177	45.2	3.78	30.4	2.34	119	26.0	2.46	18.2	1.68
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	168	43.2	3.71	29.0	2.28	116	25.5	2.44	17.8	1.66
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	133	27.6	2.47	19.6	1.71
Female Genital System	-	-	-	-	-	88	19.4	2.13	13.0	1.40
Cervix uteri	-	-	-	-	-	12	2.7	0.80	1.8	0.51
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	40	8.4	1.37	6.1	0.97
Ovary	-	-	-	-	-	32	7.3	1.32	4.6	0.82
Male Genital System	145	49.4	4.46	27.6	2.33	-	-	-	-	-
Prostate	144	49.2	4.45	27.4	2.32	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	44	11.6	1.98	7.6	1.17	18	4.5	1.06	2.7	0.63
Bladder	21	5.5	1.38	3.6	0.80	-	-	-	-	-
Kidney & renal pelvis	21	5.5	1.36	3.6	0.81	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	14	2.2	0.64	1.9	0.52	13	2.6	0.73	2.0	0.56
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	18	5.0	1.28	3.2	0.77	14	3.0	0.84	2.1	0.56
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	25	7.3	1.64	4.4	0.91	26	5.7	1.15	3.7	0.74
Leukemias	33	9.2	1.83	5.8	1.04	16	3.5	0.89	2.2	0.56
Other, Ill-defined & Unknown	59	14.1	2.02	9.8	1.31	47	10.7	1.60	6.7	0.99

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Colorado, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	321	116.5	6.94	76.3	4.29	312	76.8	4.48	50.9	2.91
Oral Cavity & Pharynx	11	3.6	1.15	2.4	0.74	-	-	-	-	-
Digestive System	117	39.1	3.87	27.2	2.54	107	27.5	2.73	17.6	1.72
Esophagus	11	3.7	1.20	2.6	0.79	-	-	-	-	-
Stomach	20	6.4	1.53	4.5	1.02	16	3.5	0.90	2.7	0.68
Colon & Rectum	22	7.8	1.77	5.1	1.10	40	10.5	1.70	6.7	1.06
Liver	35	10.7	1.94	8.0	1.37	13	3.8	1.05	2.2	0.62
Pancreas	16	5.7	1.51	3.9	0.97	20	5.4	1.24	3.0	0.69
Respiratory System	61	24.3	3.29	14.9	1.92	68	17.4	2.16	11.1	1.36
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	60	23.9	3.25	14.7	1.90	68	17.4	2.16	11.1	1.36
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	38	8.4	1.40	6.0	0.99
Female Genital System	-	-	-	-	-	33	7.7	1.38	5.4	0.94
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	14	3.2	0.87	2.3	0.61
Ovary	-	-	-	-	-	14	3.5	0.96	2.3	0.62
Male Genital System	21	9.9	2.24	5.1	1.12	-	-	-	-	-
Prostate	21	9.9	2.24	5.1	1.12	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	15	6.1	1.66	3.7	0.95	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	14	4.2	1.19	3.3	0.87	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	27	11.6	2.32	6.8	1.31	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	15	4.9	1.35	3.7	0.96	-	-	-	-	-
Other, Ill-defined & Unknown	30	9.2	1.80	6.8	1.25	28	6.9	1.33	4.2	0.81

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Connecticut, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	16,818	173.3	1.36	113.3	0.90	16,465	127.0	1.02	86.1	0.73
Oral Cavity & Pharynx	298	2.9	0.17	2.1	0.12	121	0.9	0.09	0.6	0.06
Digestive System	4,718	47.4	0.71	32.4	0.48	3,784	28.8	0.48	19.0	0.34
Esophagus	716	7.0	0.27	4.9	0.19	193	1.5	0.11	0.9	0.07
Stomach	429	4.4	0.22	3.0	0.15	282	2.2	0.14	1.5	0.10
Colon & Rectum	1,298	13.3	0.38	8.8	0.25	1,326	9.8	0.28	6.4	0.20
Liver	641	6.0	0.24	4.5	0.18	188	1.4	0.11	1.0	0.08
Pancreas	1,182	11.9	0.36	8.0	0.24	1,266	9.6	0.28	6.3	0.19
Respiratory System	4,242	43.2	0.68	28.8	0.45	4,101	32.0	0.51	21.5	0.36
Larynx	137	1.3	0.12	0.9	0.08	40	0.3	0.05	0.2	0.04
Lung & bronchus	4,070	41.5	0.67	27.6	0.44	4,042	31.6	0.51	21.2	0.35
Skin	411	4.3	0.22	2.8	0.14	234	1.8	0.12	1.2	0.09
Melanomas of the skin	306	3.2	0.19	2.1	0.12	181	1.4	0.11	1.0	0.08
Breast	31	0.3	0.06	0.2	0.04	2,269	17.9	0.39	13.0	0.30
Female Genital System	-	-	-	-	-	1,751	13.8	0.34	9.8	0.25
Cervix uteri	-	-	-	-	-	171	1.5	0.12	1.2	0.10
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	558	4.3	0.19	3.1	0.14
Ovary	-	-	-	-	-	848	6.6	0.23	4.7	0.17
Male Genital System	1,660	17.8	0.44	9.9	0.25	-	-	-	-	-
Prostate	1,622	17.5	0.44	9.6	0.25	-	-	-	-	-
Testis	20	0.2	0.05	0.2	0.04	-	-	-	-	-
Urinary System	1,227	12.9	0.38	7.9	0.23	589	4.3	0.18	2.7	0.12
Bladder	786	8.4	0.30	4.9	0.18	338	2.4	0.14	1.5	0.09
Kidney & renal pelvis	417	4.3	0.21	2.9	0.14	223	1.7	0.11	1.1	0.08
Brain & Other CNS <sup>1</sup>	532	5.4	0.24	4.2	0.19	395	3.3	0.17	2.6	0.14
Endocrine System	63	0.6	0.08	0.5	0.07	78	0.6	0.07	0.4	0.06
Thyroid gland	40	0.4	0.06	0.3	0.05	58	0.4	0.06	0.3	0.04
Lymphomas	702	7.4	0.29	4.7	0.19	575	4.2	0.18	2.6	0.12
Hodgkin Lymphoma	35	0.4	0.06	0.3	0.05	20	0.2	0.04	0.1	0.03
Non-Hodgkin Lymphoma	667	7.1	0.28	4.4	0.18	555	4.1	0.18	2.5	0.12
Multiple Myeloma	352	3.7	0.20	2.3	0.13	355	2.6	0.14	1.7	0.10
Leukemias	780	8.4	0.31	5.4	0.20	614	4.6	0.20	3.0	0.14
Other, Ill-defined & Unknown	1,802	18.8	0.45	12.2	0.30	1,599	12.1	0.31	8.0	0.22

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Connecticut, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	15,293	174.0	1.44	113.7	0.96	14,883	128.0	1.10	86.6	0.79
Oral Cavity & Pharynx	265	2.9	0.18	2.1	0.13	106	0.9	0.09	0.6	0.06
Digestive System	4,210	46.9	0.74	32.0	0.51	3,341	28.2	0.51	18.5	0.36
Esophagus	672	7.3	0.29	5.1	0.20	171	1.4	0.11	0.9	0.08
Stomach	355	4.1	0.22	2.7	0.15	239	2.1	0.14	1.4	0.11
Colon & Rectum	1,167	13.3	0.40	8.8	0.27	1,183	9.8	0.30	6.4	0.21
Liver	531	5.6	0.25	4.1	0.18	152	1.3	0.11	0.8	0.08
Pancreas	1,078	12.0	0.37	8.1	0.25	1,127	9.5	0.29	6.2	0.20
Respiratory System	3,855	43.3	0.71	28.9	0.47	3,821	33.3	0.56	22.4	0.39
Larynx	114	1.2	0.12	0.9	0.08	35	0.3	0.05	0.2	0.04
Lung & bronchus	3,709	41.7	0.70	27.7	0.47	3,767	32.9	0.55	22.1	0.39
Skin	401	4.6	0.24	3.0	0.16	231	2.0	0.14	1.3	0.10
Melanomas of the skin	300	3.5	0.21	2.3	0.14	179	1.6	0.13	1.1	0.09
Breast	29	0.3	0.06	0.2	0.04	2,011	17.9	0.42	12.8	0.32
Female Genital System	-	-	-	-	-	1,547	13.7	0.36	9.8	0.27
Cervix uteri	-	-	-	-	-	141	1.5	0.13	1.2	0.11
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	463	4.0	0.19	2.8	0.14
Ovary	-	-	-	-	-	779	6.9	0.25	4.9	0.19
Male Genital System	1,475	17.2	0.45	9.5	0.26	-	-	-	-	-
Prostate	1,442	16.8	0.45	9.2	0.25	-	-	-	-	-
Testis	19	0.2	0.06	0.2	0.05	-	-	-	-	-
Urinary System	1,151	13.4	0.40	8.1	0.25	547	4.4	0.19	2.7	0.13
Bladder	751	8.7	0.32	5.1	0.19	313	2.4	0.14	1.5	0.09
Kidney & renal pelvis	379	4.4	0.23	2.9	0.15	208	1.7	0.12	1.1	0.09
Brain & Other CNS <sup>1</sup>	498	5.7	0.27	4.4	0.21	363	3.5	0.19	2.7	0.16
Endocrine System	59	0.7	0.09	0.5	0.07	70	0.6	0.08	0.4	0.06
Thyroid gland	37	0.4	0.07	0.3	0.05	54	0.5	0.07	0.3	0.05
Lymphomas	651	7.6	0.30	4.8	0.20	539	4.4	0.20	2.7	0.13
Hodgkin Lymphoma	34	0.4	0.07	0.3	0.06	17	0.2	0.04	0.1	0.03
Non-Hodgkin Lymphoma	617	7.2	0.29	4.5	0.19	522	4.2	0.19	2.6	0.13
Multiple Myeloma	312	3.6	0.21	2.2	0.13	297	2.4	0.15	1.5	0.10
Leukemias	727	8.6	0.33	5.5	0.22	565	4.7	0.21	3.1	0.15
Other, Ill-defined & Unknown	1,660	19.2	0.48	12.4	0.32	1,445	12.2	0.34	8.1	0.24

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Connecticut, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	1,267	189.7	5.72	127.5	3.61	1,359	132.5	3.67	94.0	2.58
Oral Cavity & Pharynx	25	3.6	0.78	2.5	0.50	-	-	-	-	-
Digestive System	409	57.2	3.04	40.3	2.01	367	36.2	1.93	24.9	1.32
Esophagus	37	5.2	0.92	3.7	0.62	20	2.0	0.46	1.4	0.31
Stomach	57	8.6	1.20	5.8	0.78	37	3.8	0.64	2.4	0.41
Colon & Rectum	115	17.0	1.72	11.3	1.07	117	11.2	1.06	8.0	0.75
Liver	81	9.4	1.10	7.6	0.85	30	2.6	0.49	2.1	0.38
Pancreas	87	12.1	1.39	8.6	0.93	116	11.7	1.11	7.8	0.73
Respiratory System	317	48.0	2.88	32.3	1.83	251	24.5	1.58	17.4	1.11
Larynx	20	2.6	0.63	2.0	0.44	-	-	-	-	-
Lung & bronchus	296	45.2	2.80	30.2	1.77	246	24.0	1.56	17.1	1.10
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	222	20.0	1.36	15.9	1.08
Female Genital System	-	-	-	-	-	178	17.1	1.31	12.4	0.94
Cervix uteri	-	-	-	-	-	25	2.2	0.46	1.8	0.37
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	87	8.4	0.92	6.0	0.65
Ovary	-	-	-	-	-	57	5.6	0.75	3.9	0.53
Male Genital System	176	32.0	2.54	18.5	1.41	-	-	-	-	-
Prostate	171	31.2	2.51	18.0	1.39	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	64	9.0	1.21	6.3	0.79	40	3.9	0.63	2.7	0.44
Bladder	29	4.4	0.88	2.9	0.55	24	2.4	0.50	1.6	0.33
Kidney & renal pelvis	33	4.3	0.80	3.1	0.55	14	1.3	0.37	1.0	0.27
Brain & Other CNS <sup>1</sup>	26	2.9	0.58	2.5	0.49	27	2.7	0.52	1.9	0.38
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	36	5.2	0.93	3.6	0.61	28	2.8	0.54	2.0	0.37
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	37	5.8	1.01	3.8	0.63	52	5.4	0.76	3.4	0.48
Leukemias	45	6.7	1.09	4.5	0.68	43	4.5	0.70	2.9	0.45
Other, Ill-defined & Unknown	118	17.4	1.72	11.8	1.09	132	13.6	1.20	9.0	0.80

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Connecticut, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	237	102.5	7.41	66.0	4.36	206	71.5	5.33	47.5	3.34
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	94	38.1	4.33	25.8	2.70	70	25.2	3.22	16.3	1.97
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	16	6.7	1.80	4.4	1.11	-	-	-	-	-
Colon & Rectum	15	4.7	1.29	3.7	0.97	22	8.2	1.86	5.2	1.11
Liver	28	10.1	2.08	7.6	1.44	-	-	-	-	-
Pancreas	15	7.3	2.05	4.3	1.14	21	8.6	1.98	5.2	1.15
Respiratory System	60	26.0	3.68	16.8	2.20	27	10.2	2.08	6.4	1.24
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	55	24.1	3.57	15.5	2.11	27	10.2	2.08	6.4	1.24
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	35	9.6	1.70	7.4	1.26
Female Genital System	-	-	-	-	-	22	7.8	1.77	5.1	1.10
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	10	3.8	1.28	2.3	0.72
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	12	6.9	2.22	3.7	1.08	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	14	8.6	2.45	4.5	1.21	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	20	7.6	1.91	5.2	1.19	20	7.4	1.77	4.7	1.06

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Delaware, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	5,189	201.7	2.86	133.6	1.89	4,757	146.1	2.16	101.1	1.56
Oral Cavity & Pharynx	97	3.6	0.37	2.7	0.28	51	1.6	0.23	1.1	0.17
Digestive System	1,455	55.0	1.47	38.2	1.02	1,010	30.9	0.99	20.5	0.68
Esophagus	201	7.5	0.54	5.3	0.38	44	1.4	0.21	0.9	0.15
Stomach	100	3.9	0.40	2.6	0.26	75	2.3	0.27	1.6	0.19
Colon & Rectum	424	16.6	0.82	11.3	0.56	346	10.7	0.59	7.1	0.41
Liver	232	8.3	0.56	6.3	0.42	79	2.4	0.28	1.6	0.18
Pancreas	374	14.2	0.75	9.6	0.50	324	9.7	0.55	6.4	0.37
Respiratory System	1,552	59.5	1.54	39.7	1.02	1,336	40.5	1.13	28.2	0.80
Larynx	53	2.0	0.28	1.5	0.21	18	0.5	0.12	0.4	0.10
Lung & bronchus	1,485	57.0	1.51	37.9	1.00	1,313	39.9	1.12	27.7	0.79
Skin	169	6.7	0.53	4.3	0.34	92	2.9	0.31	2.0	0.23
Melanomas of the skin	103	3.9	0.40	2.7	0.27	61	2.0	0.27	1.5	0.21
Breast	-	-	-	-	-	686	21.4	0.84	15.6	0.63
Female Genital System	-	-	-	-	-	541	16.7	0.73	12.1	0.55
Cervix uteri	-	-	-	-	-	72	2.4	0.30	1.9	0.24
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	202	6.1	0.43	4.3	0.32
Ovary	-	-	-	-	-	229	7.0	0.47	5.0	0.35
Male Genital System	433	18.0	0.88	10.4	0.51	-	-	-	-	-
Prostate	421	17.5	0.87	10.0	0.49	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	365	14.8	0.79	9.0	0.48	181	5.4	0.41	3.4	0.27
Bladder	209	8.6	0.61	5.0	0.35	86	2.6	0.29	1.6	0.18
Kidney & renal pelvis	144	5.6	0.48	3.7	0.31	88	2.6	0.28	1.7	0.20
Brain & Other CNS <sup>1</sup>	130	5.1	0.46	3.9	0.36	118	3.8	0.37	3.1	0.32
Endocrine System	20	0.8	0.18	0.5	0.12	25	0.8	0.16	0.6	0.14
Thyroid gland	-	-	-	-	-	13	0.4	0.11	0.2	0.07
Lymphomas	222	8.8	0.60	5.8	0.40	158	4.9	0.40	3.0	0.26
Hodgkin Lymphoma	14	0.6	0.15	0.4	0.13	-	-	-	-	-
Non-Hodgkin Lymphoma	208	8.2	0.58	5.3	0.38	-	-	-	-	-
Multiple Myeloma	123	4.6	0.42	3.1	0.28	99	3.1	0.31	2.0	0.21
Leukemias	240	9.8	0.65	6.1	0.41	138	4.3	0.37	2.9	0.27
Other, Ill-defined & Unknown	-	-	-	-	-	322	9.9	0.56	6.6	0.40

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Delaware, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	4,325	204.1	3.17	134.9	2.13	3,822	145.4	2.42	100.5	1.77
Oral Cavity & Pharynx	72	3.3	0.40	2.5	0.31	47	1.8	0.27	1.3	0.20
Digestive System	1,192	55.3	1.63	38.0	1.13	775	29.1	1.08	19.3	0.75
Esophagus	176	8.1	0.62	5.7	0.44	34	1.3	0.24	0.9	0.17
Stomach	73	3.4	0.41	2.3	0.27	59	2.3	0.31	1.6	0.23
Colon & Rectum	349	16.8	0.92	11.3	0.63	271	10.4	0.65	6.8	0.46
Liver	169	7.6	0.60	5.6	0.45	49	1.9	0.28	1.2	0.19
Pancreas	321	14.7	0.84	9.9	0.56	252	9.1	0.59	6.0	0.40
Respiratory System	1,310	60.6	1.71	40.6	1.15	1,109	41.3	1.26	28.8	0.91
Larynx	39	1.8	0.30	1.4	0.24	16	0.5	0.14	0.4	0.11
Lung & bronchus	1,258	58.2	1.67	38.7	1.12	1,089	40.6	1.25	28.3	0.90
Skin	165	7.8	0.62	5.0	0.41	88	3.5	0.39	2.4	0.29
Melanomas of the skin	102	4.7	0.48	3.2	0.33	59	2.5	0.34	1.8	0.27
Breast	-	-	-	-	-	541	21.2	0.95	15.3	0.72
Female Genital System	-	-	-	-	-	408	15.9	0.82	11.6	0.63
Cervix uteri	-	-	-	-	-	56	2.5	0.36	2.0	0.30
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	133	4.9	0.44	3.6	0.33
Ovary	-	-	-	-	-	187	7.2	0.54	5.1	0.41
Male Genital System	319	15.9	0.91	9.1	0.53	-	-	-	-	-
Prostate	311	15.4	0.89	8.6	0.50	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	325	15.8	0.89	9.6	0.55	155	5.7	0.47	3.6	0.32
Bladder	189	9.3	0.69	5.3	0.39	74	2.8	0.33	1.6	0.21
Kidney & renal pelvis	128	6.1	0.55	4.0	0.37	76	2.8	0.32	1.9	0.24
Brain & Other CNS <sup>1</sup>	117	5.7	0.55	4.4	0.44	103	4.3	0.45	3.5	0.39
Endocrine System	18	0.9	0.22	0.6	0.15	18	0.7	0.18	0.6	0.15
Thyroid gland	-	-	-	-	-	11	0.4	0.12	0.2	0.08
Lymphomas	187	9.0	0.67	5.8	0.45	131	4.9	0.44	2.9	0.28
Hodgkin Lymphoma	12	0.6	0.18	0.5	0.15	-	-	-	-	-
Non-Hodgkin Lymphoma	175	8.4	0.65	5.4	0.42	-	-	-	-	-
Multiple Myeloma	90	4.1	0.44	2.7	0.30	71	2.7	0.32	1.7	0.22
Leukemias	207	10.2	0.72	6.4	0.47	109	4.1	0.41	2.7	0.30
Other, Ill-defined & Unknown	-	-	-	-	-	267	10.1	0.64	6.7	0.47

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Delaware, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	797	210.0	8.01	142.3	5.07	869	161.6	5.65	112.8	3.87
Oral Cavity & Pharynx	21	5.4	1.27	3.7	0.81	-	-	-	-	-
Digestive System	239	56.9	3.96	41.6	2.70	220	41.7	2.90	28.0	1.91
Esophagus	21	4.6	1.05	3.6	0.78	10	1.7	0.57	1.3	0.41
Stomach	23	5.9	1.32	4.0	0.84	13	2.3	0.65	1.6	0.44
Colon & Rectum	69	17.3	2.25	12.2	1.48	73	13.9	1.68	9.2	1.09
Liver	59	12.6	1.75	10.0	1.30	28	5.4	1.06	3.5	0.67
Pancreas	51	12.3	1.86	8.9	1.26	68	13.2	1.65	8.8	1.08
Respiratory System	228	61.9	4.38	41.1	2.74	206	39.0	2.80	27.1	1.91
Larynx	13	3.6	1.09	2.3	0.65	-	-	-	-	-
Lung & bronchus	214	57.8	4.22	38.6	2.65	204	38.6	2.79	26.8	1.90
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	142	25.0	2.16	18.4	1.56
Female Genital System	-	-	-	-	-	125	22.8	2.10	16.3	1.47
Cervix uteri	-	-	-	-	-	16	3.0	0.77	2.0	0.52
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	66	12.3	1.56	8.6	1.07
Ovary	-	-	-	-	-	37	6.5	1.11	4.8	0.79
Male Genital System	108	34.4	3.50	20.2	1.95	-	-	-	-	-
Prostate	104	33.2	3.45	19.4	1.91	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	38	11.2	1.95	6.9	1.13	26	5.0	1.01	3.1	0.62
Bladder	20	5.8	1.41	3.6	0.81	12	2.3	0.69	1.4	0.41
Kidney & renal pelvis	15	4.2	1.16	2.7	0.70	12	2.3	0.67	1.5	0.44
Brain & Other CNS <sup>1</sup>	11	2.2	0.68	1.9	0.59	12	2.2	0.64	1.8	0.53
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	30	6.6	1.30	5.1	0.94	24	4.2	0.89	3.2	0.65
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	31	7.5	1.44	5.4	0.98	25	4.9	1.00	3.3	0.66
Leukemias	30	8.5	1.65	5.6	1.02	26	5.1	1.03	3.4	0.69
Other, Ill-defined & Unknown	53	13.5	2.01	9.4	1.29	50	9.3	1.35	6.4	0.92

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Delaware, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	53	82.6	12.13	55.1	7.62	53	73.5	10.56	46.4	6.38
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	21	32.2	7.61	22.0	4.83	14	21.3	5.89	12.4	3.31
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	15	23.5	6.30	13.0	3.36
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	14	21.4	5.96	12.2	3.25
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
District of Columbia, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	2,600	195.0	3.94	133.9	2.66	2,808	152.8	2.96	108.5	2.17
Oral Cavity & Pharynx	71	5.0	0.61	3.7	0.44	27	1.5	0.29	1.2	0.24
Digestive System	880	63.9	2.22	46.1	1.57	763	41.0	1.52	28.8	1.10
Esophagus	76	5.7	0.67	3.9	0.45	53	2.8	0.39	1.9	0.27
Stomach	91	7.0	0.75	4.7	0.50	68	3.7	0.47	2.5	0.33
Colon & Rectum	242	18.0	1.19	12.7	0.82	248	13.2	0.86	9.4	0.64
Liver	183	12.2	0.93	9.7	0.72	79	4.2	0.48	3.0	0.36
Pancreas	210	15.4	1.10	11.1	0.77	215	11.6	0.81	8.0	0.57
Respiratory System	617	45.6	1.89	32.2	1.31	568	30.8	1.32	21.6	0.95
Larynx	31	2.2	0.41	1.6	0.29	11	0.6	0.17	0.5	0.14
Lung & bronchus	581	43.1	1.84	30.4	1.27	553	30.1	1.31	21.0	0.94
Skin	32	2.5	0.46	1.6	0.29	-	-	-	-	-
Melanomas of the skin	19	1.5	0.35	0.9	0.22	-	-	-	-	-
Breast	-	-	-	-	-	509	27.9	1.27	20.6	0.97
Female Genital System	-	-	-	-	-	369	20.5	1.09	15.3	0.83
Cervix uteri	-	-	-	-	-	58	3.4	0.45	2.6	0.36
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	150	8.0	0.67	6.1	0.52
Ovary	-	-	-	-	-	132	7.4	0.66	5.4	0.49
Male Genital System	369	30.5	1.62	17.7	0.94	-	-	-	-	-
Prostate	361	29.9	1.61	17.2	0.92	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	122	9.1	0.85	6.0	0.55	95	5.0	0.53	2.9	0.33
Bladder	66	5.1	0.65	3.1	0.39	56	3.0	0.41	1.7	0.25
Kidney & renal pelvis	54	3.9	0.54	2.8	0.38	37	1.9	0.31	1.1	0.20
Brain & Other CNS <sup>1</sup>	46	3.1	0.47	2.5	0.37	32	1.8	0.33	1.4	0.27
Endocrine System	12	0.9	0.27	0.6	0.19	18	0.9	0.22	0.6	0.15
Thyroid gland	-	-	-	-	-	16	0.8	0.21	0.5	0.14
Lymphomas	84	6.5	0.72	4.6	0.52	64	3.6	0.47	2.6	0.36
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	55	4.3	0.60	2.8	0.39	58	3.2	0.43	2.0	0.28
Leukemias	86	7.0	0.78	4.4	0.48	73	3.8	0.46	2.6	0.33
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
District of Columbia, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	623	118.8	4.91	74.8	3.07	621	101.8	4.26	67.8	2.89
Oral Cavity & Pharynx	18	3.3	0.79	2.2	0.53	-	-	-	-	-
Digestive System	182	33.7	2.58	22.6	1.70	150	25.8	2.19	16.7	1.43
Esophagus	22	4.3	0.94	2.5	0.55	13	2.4	0.69	1.5	0.43
Stomach	19	3.5	0.84	2.4	0.55	13	2.1	0.61	1.5	0.44
Colon & Rectum	48	8.1	1.20	5.8	0.85	43	7.4	1.17	4.8	0.77
Liver	12	2.3	0.69	1.6	0.48	11	1.7	0.52	1.0	0.34
Pancreas	60	11.7	1.55	7.7	1.00	44	7.3	1.15	4.5	0.72
Respiratory System	111	21.9	2.14	13.5	1.30	121	20.0	1.89	12.8	1.23
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	108	21.5	2.13	13.1	1.28	120	19.8	1.89	12.7	1.22
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	15	2.8	0.74	1.7	0.45	-	-	-	-	-
Breast	-	-	-	-	-	119	19.3	1.83	13.9	1.34
Female Genital System	-	-	-	-	-	76	12.0	1.44	8.3	0.99
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	22	3.4	0.74	2.2	0.51
Ovary	-	-	-	-	-	40	6.3	1.04	4.4	0.72
Male Genital System	87	17.8	1.95	9.5	1.05	-	-	-	-	-
Prostate	85	17.4	1.93	9.3	1.03	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	34	6.2	1.09	3.9	0.68	28	4.5	0.89	2.6	0.54
Bladder	20	3.9	0.89	2.2	0.49	17	2.8	0.70	1.6	0.42
Kidney & renal pelvis	12	2.1	0.61	1.5	0.43	11	1.8	0.55	1.0	0.34
Brain & Other CNS <sup>1</sup>	23	3.5	0.77	2.7	0.58	17	2.8	0.71	2.1	0.58
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	34	6.9	1.24	4.5	0.86	16	2.6	0.67	1.7	0.45
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	16	3.3	0.85	2.0	0.49	-	-	-	-	-
Leukemias	36	7.2	1.24	4.2	0.72	21	3.2	0.73	2.2	0.50
Other, Ill-defined & Unknown	53	9.5	1.34	6.3	0.88	48	7.8	1.17	5.1	0.81

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
District of Columbia, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	1,935	257.5	6.04	182.7	4.21	2,143	185.0	4.12	134.6	3.11
Oral Cavity & Pharynx	53	6.7	0.95	5.1	0.71	19	1.7	0.41	1.3	0.32
Digestive System	679	87.9	3.49	64.9	2.53	597	50.3	2.12	36.5	1.60
Esophagus	52	6.7	0.97	4.9	0.69	39	3.1	0.51	2.2	0.37
Stomach	69	9.8	1.21	6.7	0.82	53	4.6	0.67	3.1	0.48
Colon & Rectum	191	26.2	1.95	18.5	1.36	202	17.2	1.26	12.6	0.96
Liver	166	19.6	1.57	15.7	1.22	65	5.4	0.68	4.0	0.52
Pancreas	146	18.4	1.58	13.9	1.16	167	14.0	1.10	10.0	0.81
Respiratory System	496	64.5	2.99	47.0	2.13	434	37.0	1.81	26.6	1.34
Larynx	28	3.7	0.72	2.6	0.50	10	0.8	0.25	0.6	0.21
Lung & bronchus	463	60.2	2.89	43.9	2.06	421	35.9	1.79	25.8	1.32
Skin	10	1.4	0.45	1.0	0.32	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	384	33.9	1.79	25.4	1.40
Female Genital System	-	-	-	-	-	290	26.2	1.59	20.1	1.25
Cervix uteri	-	-	-	-	-	50	5.0	0.74	3.9	0.59
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	128	11.0	0.99	8.6	0.79
Ovary	-	-	-	-	-	90	8.3	0.90	6.1	0.69
Male Genital System	278	40.7	2.50	24.3	1.48	-	-	-	-	-
Prostate	272	40.0	2.48	23.7	1.46	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	88	11.9	1.31	8.0	0.87	65	5.2	0.66	3.1	0.41
Bladder	46	6.3	0.96	4.0	0.60	38	3.1	0.51	1.8	0.31
Kidney & renal pelvis	42	5.6	0.89	4.0	0.63	26	2.0	0.40	1.2	0.27
Brain & Other CNS <sup>1</sup>	23	2.9	0.62	2.4	0.50	14	1.3	0.35	1.0	0.29
Endocrine System	-	-	-	-	-	14	1.1	0.29	0.7	0.21
Thyroid gland	-	-	-	-	-	13	1.0	0.28	0.6	0.20
Lymphomas	49	6.7	0.99	5.1	0.76	48	4.3	0.65	3.3	0.52
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	38	5.3	0.88	3.6	0.59	49	4.3	0.63	2.8	0.43
Leukemias	45	6.6	1.01	4.4	0.67	52	4.2	0.60	2.8	0.42
Other, Ill-defined & Unknown	167	21.6	1.73	15.9	1.25	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
District of Columbia, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	40	134.2	22.17	86.2	14.03	40	84.5	13.70	52.9	8.55
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	19	62.0	15.05	41.2	9.71	14	30.8	8.44	18.4	5.04
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	10	32.4	10.81	23.2	7.50	12	24.9	7.32	14.6	4.37
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	10	32.4	10.81	23.2	7.50	11	22.7	6.97	13.1	4.09
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Florida, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	117,025	182.3	0.54	124.4	0.38	99,401	129.0	0.42	90.1	0.31
Oral Cavity & Pharynx	2,718	4.2	0.08	3.2	0.06	1,045	1.4	0.04	1.0	0.03
Digestive System	31,682	49.2	0.28	34.9	0.20	22,799	29.0	0.20	19.6	0.14
Esophagus	4,221	6.5	0.10	4.7	0.07	1,127	1.4	0.04	1.0	0.03
Stomach	2,248	3.6	0.08	2.5	0.06	1,551	2.1	0.05	1.4	0.04
Colon & Rectum	10,003	15.7	0.16	10.9	0.11	8,626	11.0	0.12	7.4	0.09
Liver	5,061	7.7	0.11	5.9	0.09	1,941	2.5	0.06	1.7	0.04
Pancreas	7,926	12.2	0.14	8.4	0.10	7,139	8.9	0.11	5.9	0.08
Respiratory System	34,067	52.2	0.29	36.1	0.20	26,684	33.8	0.21	23.4	0.15
Larynx	1,354	2.1	0.06	1.5	0.04	270	0.3	0.02	0.3	0.02
Lung & bronchus	32,502	49.8	0.28	34.4	0.20	26,298	33.4	0.21	23.0	0.15
Skin	3,738	5.9	0.10	4.0	0.07	1,543	2.0	0.05	1.4	0.04
Melanomas of the skin	2,559	4.1	0.08	2.8	0.06	1,179	1.6	0.05	1.1	0.04
Breast	154	0.2	0.02	0.2	0.01	14,294	19.5	0.17	14.4	0.13
Female Genital System	-	-	-	-	-	10,533	14.3	0.14	10.6	0.11
Cervix uteri	-	-	-	-	-	1,642	2.7	0.07	2.2	0.06
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	3,307	4.3	0.08	3.1	0.06
Ovary	-	-	-	-	-	4,956	6.5	0.10	4.7	0.07
Male Genital System	11,041	17.3	0.17	10.0	0.10	-	-	-	-	-
Prostate	10,778	16.8	0.16	9.6	0.10	-	-	-	-	-
Testis	145	0.3	0.02	0.3	0.02	-	-	-	-	-
Urinary System	8,079	12.6	0.14	8.0	0.09	3,390	4.2	0.07	2.7	0.05
Bladder	4,714	7.4	0.11	4.3	0.07	1,696	2.0	0.05	1.2	0.03
Kidney & renal pelvis	3,173	4.9	0.09	3.5	0.06	1,584	2.0	0.05	1.3	0.04
Brain & Other CNS <sup>1</sup>	3,070	5.1	0.09	4.0	0.08	2,421	3.4	0.07	2.6	0.06
Endocrine System	429	0.7	0.03	0.5	0.03	491	0.7	0.03	0.5	0.03
Thyroid gland	281	0.4	0.03	0.3	0.02	347	0.4	0.02	0.3	0.02
Lymphomas	4,508	7.2	0.11	4.8	0.08	3,437	4.3	0.08	2.8	0.05
Hodgkin Lymphoma	205	0.3	0.02	0.3	0.02	158	0.2	0.02	0.2	0.02
Non-Hodgkin Lymphoma	4,303	6.8	0.11	4.5	0.07	3,279	4.1	0.07	2.7	0.05
Multiple Myeloma	2,386	3.7	0.08	2.4	0.05	1,900	2.4	0.06	1.6	0.04
Leukemias	5,233	8.4	0.12	5.6	0.08	3,517	4.6	0.08	3.1	0.06
Other, Ill-defined & Unknown	9,920	15.6	0.16	10.8	0.12	7,347	9.5	0.11	6.5	0.09

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Florida, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	104,236	183.3	0.58	125.2	0.41	87,124	129.4	0.46	90.2	0.35
Oral Cavity & Pharynx	2,431	4.3	0.09	3.3	0.07	925	1.4	0.05	1.0	0.04
Digestive System	27,667	48.7	0.30	34.5	0.22	19,532	28.3	0.21	19.0	0.15
Esophagus	3,920	6.9	0.11	5.0	0.08	1,009	1.5	0.05	1.0	0.03
Stomach	1,755	3.2	0.08	2.2	0.06	1,215	1.8	0.06	1.3	0.04
Colon & Rectum	8,606	15.3	0.17	10.6	0.12	7,378	10.7	0.13	7.2	0.10
Liver	4,332	7.5	0.12	5.8	0.09	1,632	2.4	0.06	1.6	0.05
Pancreas	7,107	12.4	0.15	8.5	0.11	6,217	8.8	0.11	5.8	0.08
Respiratory System	30,745	53.2	0.31	36.9	0.22	24,565	35.7	0.23	24.8	0.17
Larynx	1,165	2.0	0.06	1.5	0.05	249	0.4	0.02	0.3	0.02
Lung & bronchus	29,400	50.8	0.30	35.1	0.21	24,215	35.2	0.23	24.4	0.17
Skin	3,676	6.6	0.11	4.5	0.08	1,506	2.3	0.06	1.7	0.05
Melanomas of the skin	2,530	4.6	0.09	3.2	0.07	1,151	1.8	0.06	1.3	0.05
Breast	126	0.2	0.02	0.1	0.01	12,010	18.8	0.18	13.7	0.14
Female Genital System	-	-	-	-	-	8,857	14.0	0.16	10.4	0.12
Cervix uteri	-	-	-	-	-	1,285	2.6	0.08	2.1	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,579	3.9	0.08	2.8	0.06
Ovary	-	-	-	-	-	4,431	6.8	0.11	4.9	0.08
Male Genital System	9,155	15.8	0.17	9.1	0.10	-	-	-	-	-
Prostate	8,922	15.3	0.16	8.7	0.10	-	-	-	-	-
Testis	132	0.3	0.03	0.3	0.03	-	-	-	-	-
Urinary System	7,545	13.1	0.15	8.3	0.10	3,055	4.2	0.08	2.7	0.05
Bladder	4,460	7.7	0.12	4.6	0.07	1,529	2.1	0.05	1.3	0.04
Kidney & renal pelvis	2,900	5.1	0.10	3.6	0.07	1,432	2.0	0.06	1.3	0.04
Brain & Other CNS <sup>1</sup>	2,831	5.5	0.11	4.3	0.09	2,216	3.6	0.08	2.8	0.07
Endocrine System	377	0.7	0.04	0.5	0.03	403	0.6	0.03	0.5	0.03
Thyroid gland	258	0.5	0.03	0.3	0.02	285	0.4	0.03	0.3	0.02
Lymphomas	4,104	7.3	0.12	4.9	0.08	3,033	4.3	0.08	2.8	0.06
Hodgkin Lymphoma	178	0.3	0.03	0.3	0.02	137	0.2	0.02	0.2	0.02
Non-Hodgkin Lymphoma	3,926	7.0	0.11	4.6	0.08	2,896	4.1	0.08	2.6	0.06
Multiple Myeloma	1,957	3.4	0.08	2.2	0.05	1,484	2.1	0.06	1.3	0.04
Leukemias	4,766	8.6	0.13	5.7	0.09	3,108	4.6	0.09	3.1	0.07
Other, Ill-defined & Unknown	8,856	15.8	0.17	10.9	0.13	6,430	9.4	0.12	6.5	0.09

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Florida, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	11,580	196.2	1.94	133.6	1.25	10,965	134.1	1.31	96.1	0.93
Oral Cavity & Pharynx	252	3.7	0.25	2.8	0.18	100	1.2	0.12	0.9	0.09
Digestive System	3,565	57.2	1.02	40.6	0.68	2,897	36.0	0.68	24.7	0.47
Esophagus	271	4.1	0.26	3.0	0.19	104	1.3	0.13	0.9	0.09
Stomach	448	7.8	0.39	5.2	0.25	292	3.7	0.22	2.5	0.15
Colon & Rectum	1,263	20.6	0.62	14.5	0.41	1,120	13.8	0.42	9.6	0.29
Liver	608	8.7	0.38	6.8	0.28	260	3.1	0.20	2.2	0.14
Pancreas	736	12.0	0.47	8.4	0.31	838	10.6	0.37	7.1	0.25
Respiratory System	3,006	49.0	0.95	34.4	0.63	1,843	22.5	0.54	15.8	0.37
Larynx	176	2.8	0.22	2.0	0.15	20	0.2	0.05	0.2	0.04
Lung & bronchus	2,801	45.8	0.92	32.1	0.61	1,808	22.1	0.53	15.5	0.37
Skin	56	0.9	0.13	0.6	0.09	-	-	-	-	-
Melanomas of the skin	26	0.4	0.09	0.3	0.06	25	0.3	0.06	0.2	0.04
Breast	27	0.5	0.10	0.3	0.06	2,089	25.0	0.56	18.9	0.42
Female Genital System	-	-	-	-	-	1,504	17.9	0.47	13.5	0.35
Cervix uteri	-	-	-	-	-	331	3.9	0.22	3.1	0.17
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	680	8.0	0.31	6.0	0.23
Ovary	-	-	-	-	-	440	5.3	0.26	3.9	0.19
Male Genital System	1,816	37.4	0.92	21.6	0.51	-	-	-	-	-
Prostate	1,792	37.1	0.92	21.4	0.51	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	478	8.6	0.42	5.6	0.26	305	3.9	0.23	2.6	0.15
Bladder	235	4.7	0.32	2.8	0.18	153	2.0	0.16	1.3	0.10
Kidney & renal pelvis	239	3.9	0.27	2.8	0.18	140	1.7	0.15	1.2	0.10
Brain & Other CNS <sup>1</sup>	207	3.0	0.22	2.4	0.17	179	2.2	0.16	1.7	0.13
Endocrine System	45	0.7	0.11	0.5	0.08	76	1.0	0.11	0.7	0.08
Thyroid gland	17	0.3	0.07	0.2	0.05	53	0.7	0.10	0.4	0.06
Lymphomas	346	5.5	0.31	4.0	0.22	354	4.3	0.24	3.1	0.17
Hodgkin Lymphoma	25	0.4	0.07	0.3	0.06	17	0.2	0.05	0.2	0.04
Non-Hodgkin Lymphoma	321	5.2	0.31	3.7	0.21	337	4.1	0.23	3.0	0.16
Multiple Myeloma	405	7.0	0.37	4.7	0.23	389	5.0	0.26	3.3	0.17
Leukemias	422	6.9	0.36	4.9	0.24	356	4.5	0.24	3.2	0.17
Other, Ill-defined & Unknown	955	15.7	0.54	11.0	0.36	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Florida, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	1,033	88.8	2.96	59.9	1.87	1,204	76.2	2.30	52.6	1.53
Oral Cavity & Pharynx	33	2.6	0.48	1.9	0.33	19	1.1	0.27	0.8	0.19
Digestive System	394	32.4	1.75	22.6	1.14	346	22.4	1.26	15.0	0.81
Esophagus	25	2.0	0.42	1.4	0.28	14	1.0	0.27	0.6	0.16
Stomach	43	3.3	0.54	2.4	0.37	41	2.4	0.38	1.8	0.28
Colon & Rectum	120	9.9	0.97	6.9	0.63	118	7.7	0.75	5.1	0.47
Liver	105	8.3	0.86	6.0	0.58	49	3.4	0.50	2.2	0.31
Pancreas	70	6.3	0.80	4.1	0.49	76	5.1	0.61	3.3	0.38
Respiratory System	258	22.4	1.49	14.9	0.93	245	16.6	1.11	10.6	0.68
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	248	21.5	1.47	14.3	0.91	244	16.5	1.10	10.6	0.68
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	173	9.9	0.79	7.5	0.57
Female Genital System	-	-	-	-	-	162	9.7	0.80	7.0	0.55
Cervix uteri	-	-	-	-	-	25	1.5	0.31	1.1	0.22
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	45	2.5	0.39	1.9	0.28
Ovary	-	-	-	-	-	79	4.8	0.57	3.5	0.39
Male Genital System	59	6.7	0.93	3.6	0.47	-	-	-	-	-
Prostate	55	6.5	0.92	3.3	0.45	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	46	4.0	0.63	2.7	0.40	29	2.0	0.39	1.3	0.25
Bladder	17	1.8	0.45	1.0	0.25	14	1.0	0.27	0.6	0.16
Kidney & renal pelvis	29	2.2	0.44	1.7	0.31	11	0.8	0.24	0.6	0.18
Brain & Other CNS <sup>1</sup>	28	2.2	0.44	1.6	0.31	24	1.6	0.33	1.2	0.26
Endocrine System	-	-	-	-	-	12	0.8	0.24	0.5	0.15
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	54	4.7	0.69	3.1	0.43	49	3.0	0.45	2.2	0.31
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	20	1.7	0.40	1.1	0.26	27	1.6	0.31	1.1	0.22
Leukemias	41	3.6	0.60	2.4	0.38	47	3.0	0.45	2.1	0.31
Other, Ill-defined & Unknown	88	7.4	0.84	5.1	0.55	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Georgia, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	44,572	206.6	1.03	138.8	0.66	38,678	137.0	0.71	95.6	0.50
Oral Cavity & Pharynx	980	4.1	0.14	3.0	0.10	453	1.6	0.08	1.1	0.05
Digestive System	12,392	54.7	0.52	38.4	0.35	8,718	30.9	0.34	21.0	0.23
Esophagus	1,546	6.5	0.17	4.7	0.12	388	1.4	0.07	0.9	0.05
Stomach	1,013	4.6	0.15	3.2	0.10	654	2.4	0.09	1.6	0.06
Colon & Rectum	4,169	19.1	0.31	13.0	0.20	3,407	12.1	0.21	8.2	0.15
Liver	1,969	8.0	0.19	6.0	0.14	776	2.7	0.10	1.9	0.07
Pancreas	2,845	12.7	0.25	8.8	0.17	2,571	9.1	0.18	6.1	0.12
Respiratory System	13,739	61.9	0.56	42.3	0.36	9,592	33.8	0.35	23.4	0.24
Larynx	418	1.8	0.09	1.3	0.06	94	0.3	0.03	0.2	0.02
Lung & bronchus	13,238	59.8	0.55	40.7	0.35	9,460	33.3	0.35	23.1	0.24
Skin	1,170	5.6	0.17	3.7	0.11	498	1.8	0.08	1.2	0.06
Melanomas of the skin	812	3.8	0.14	2.6	0.09	386	1.4	0.07	1.0	0.05
Breast	69	0.3	0.04	0.2	0.03	6,220	21.9	0.28	16.0	0.21
Female Genital System	-	-	-	-	-	4,348	15.2	0.23	11.1	0.17
Cervix uteri	-	-	-	-	-	686	2.5	0.10	2.0	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,407	4.8	0.13	3.5	0.10
Ovary	-	-	-	-	-	1,982	7.0	0.16	4.9	0.11
Male Genital System	4,154	22.6	0.37	12.9	0.20	-	-	-	-	-
Prostate	4,054	22.2	0.36	12.6	0.20	-	-	-	-	-
Testis	53	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	2,808	14.2	0.28	8.8	0.17	1,317	4.7	0.13	3.0	0.09
Bladder	1,525	8.2	0.22	4.8	0.12	643	2.3	0.09	1.4	0.06
Kidney & renal pelvis	1,209	5.6	0.17	3.8	0.11	629	2.2	0.09	1.5	0.06
Brain & Other CNS <sup>1</sup>	1,242	5.2	0.15	4.1	0.12	970	3.4	0.11	2.7	0.09
Endocrine System	172	0.8	0.06	0.6	0.04	185	0.7	0.05	0.5	0.04
Thyroid gland	92	0.4	0.05	0.3	0.03	117	0.4	0.04	0.3	0.03
Lymphomas	1,533	7.4	0.20	4.9	0.13	1,190	4.3	0.13	2.8	0.08
Hodgkin Lymphoma	91	0.4	0.04	0.3	0.03	63	0.2	0.03	0.2	0.02
Non-Hodgkin Lymphoma	1,442	7.0	0.19	4.6	0.12	1,127	4.1	0.12	2.6	0.08
Multiple Myeloma	966	4.7	0.16	3.0	0.10	875	3.2	0.11	2.1	0.07
Leukemias	1,671	8.2	0.21	5.4	0.13	1,266	4.7	0.13	3.1	0.09
Other, Ill-defined & Unknown	3,676	16.9	0.29	11.6	0.19	3,046	10.8	0.20	7.5	0.14

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Georgia, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	32,380	202.1	1.16	135.2	0.76	27,056	135.2	0.84	93.6	0.60
Oral Cavity & Pharynx	692	4.0	0.16	2.9	0.11	315	1.5	0.09	1.0	0.06
Digestive System	8,482	51.1	0.57	35.6	0.39	5,778	28.7	0.38	19.3	0.27
Esophagus	1,156	6.6	0.20	4.8	0.14	261	1.3	0.08	0.9	0.06
Stomach	542	3.4	0.15	2.3	0.10	368	1.9	0.10	1.3	0.07
Colon & Rectum	2,811	17.5	0.34	11.9	0.23	2,240	11.2	0.24	7.5	0.17
Liver	1,294	7.3	0.21	5.4	0.15	515	2.5	0.11	1.8	0.08
Pancreas	2,080	12.6	0.29	8.6	0.19	1,761	8.7	0.21	5.8	0.14
Respiratory System	10,316	62.6	0.64	42.4	0.42	7,510	37.0	0.43	25.7	0.30
Larynx	265	1.5	0.10	1.1	0.07	69	0.3	0.04	0.2	0.03
Lung & bronchus	9,988	60.7	0.63	41.1	0.41	7,416	36.6	0.43	25.4	0.30
Skin	1,101	7.1	0.22	4.7	0.14	454	2.4	0.11	1.6	0.08
Melanomas of the skin	791	5.0	0.18	3.4	0.12	360	1.9	0.10	1.3	0.08
Breast	36	0.2	0.04	0.1	0.02	3,879	19.6	0.32	14.0	0.24
Female Genital System	-	-	-	-	-	2,833	14.3	0.27	10.4	0.20
Cervix uteri	-	-	-	-	-	414	2.3	0.12	1.9	0.10
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	758	3.7	0.14	2.7	0.10
Ovary	-	-	-	-	-	1,454	7.3	0.19	5.1	0.14
Male Genital System	2,517	18.1	0.37	10.1	0.20	-	-	-	-	-
Prostate	2,444	17.6	0.37	9.8	0.20	-	-	-	-	-
Testis	48	0.3	0.05	0.3	0.04	-	-	-	-	-
Urinary System	2,303	15.3	0.33	9.4	0.20	954	4.7	0.16	3.0	0.10
Bladder	1,298	9.0	0.26	5.2	0.15	445	2.2	0.11	1.4	0.07
Kidney & renal pelvis	942	5.8	0.20	3.9	0.13	477	2.4	0.11	1.6	0.08
Brain & Other CNS <sup>1</sup>	1,038	6.1	0.19	4.8	0.15	793	4.1	0.15	3.2	0.12
Endocrine System	133	0.8	0.07	0.6	0.06	120	0.6	0.06	0.4	0.04
Thyroid gland	73	0.5	0.06	0.3	0.04	81	0.4	0.04	0.3	0.03
Lymphomas	1,213	7.9	0.23	5.1	0.15	939	4.7	0.16	3.0	0.10
Hodgkin Lymphoma	67	0.4	0.05	0.3	0.04	42	0.2	0.03	0.2	0.03
Non-Hodgkin Lymphoma	1,146	7.5	0.23	4.8	0.14	897	4.5	0.15	2.8	0.10
Multiple Myeloma	594	3.9	0.16	2.4	0.10	465	2.3	0.11	1.5	0.07
Leukemias	1,299	8.5	0.24	5.6	0.16	929	4.8	0.16	3.1	0.11
Other, Ill-defined & Unknown	2,656	16.6	0.33	11.3	0.22	2,087	10.5	0.23	7.3	0.17

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Georgia, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	11,535	237.9	2.51	161.1	1.54	10,998	146.7	1.46	104.3	1.00
Oral Cavity & Pharynx	267	4.5	0.31	3.4	0.21	131	1.7	0.16	1.2	0.11
Digestive System	3,618	69.2	1.30	48.9	0.83	2,748	37.4	0.74	25.9	0.50
Esophagus	373	6.7	0.39	4.9	0.26	122	1.5	0.15	1.1	0.10
Stomach	426	8.7	0.48	5.9	0.29	250	3.5	0.23	2.3	0.15
Colon & Rectum	1,277	25.9	0.82	17.6	0.51	1,114	15.1	0.47	10.5	0.32
Liver	591	9.5	0.44	7.5	0.31	229	3.0	0.20	2.2	0.14
Pancreas	726	13.9	0.58	9.8	0.37	767	10.7	0.40	7.3	0.26
Respiratory System	3,282	64.2	1.26	45.0	0.80	1,965	26.6	0.63	18.7	0.43
Larynx	148	2.7	0.25	2.0	0.16	25	0.3	0.07	0.2	0.05
Lung & bronchus	3,115	61.2	1.23	42.8	0.78	1,927	26.1	0.62	18.4	0.42
Skin	64	1.1	0.15	0.8	0.11	44	0.6	0.10	0.4	0.06
Melanomas of the skin	17	0.3	0.09	0.2	0.06	26	0.4	0.08	0.2	0.05
Breast	33	0.7	0.14	0.5	0.08	2,244	28.4	0.62	21.3	0.45
Female Genital System	-	-	-	-	-	1,429	18.5	0.51	13.6	0.36
Cervix uteri	-	-	-	-	-	250	3.1	0.20	2.4	0.16
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	631	8.3	0.35	6.0	0.24
Ovary	-	-	-	-	-	490	6.4	0.30	4.6	0.21
Male Genital System	1,601	43.9	1.20	25.3	0.64	-	-	-	-	-
Prostate	1,575	43.4	1.20	24.9	0.64	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	484	10.9	0.56	7.0	0.33	351	5.0	0.28	3.2	0.17
Bladder	214	5.4	0.41	3.2	0.23	195	2.9	0.21	1.7	0.13
Kidney & renal pelvis	261	5.3	0.37	3.6	0.23	145	2.0	0.17	1.3	0.11
Brain & Other CNS <sup>1</sup>	181	3.1	0.26	2.4	0.18	164	2.1	0.17	1.7	0.13
Endocrine System	35	0.6	0.12	0.5	0.08	59	0.8	0.11	0.6	0.08
Thyroid gland	15	0.3	0.09	0.2	0.06	34	0.5	0.09	0.3	0.06
Lymphomas	296	5.4	0.36	4.0	0.24	229	3.1	0.22	2.2	0.15
Hodgkin Lymphoma	24	0.4	0.09	0.3	0.07	20	0.3	0.07	0.2	0.05
Non-Hodgkin Lymphoma	272	5.0	0.34	3.7	0.23	209	2.9	0.21	2.0	0.14
Multiple Myeloma	360	8.2	0.49	5.2	0.28	400	5.7	0.30	3.8	0.19
Leukemias	339	7.1	0.43	4.8	0.27	318	4.4	0.25	3.1	0.18
Other, Ill-defined & Unknown	975	19.0	0.70	13.3	0.44	916	12.1	0.42	8.6	0.29

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Georgia, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	629	100.2	4.60	68.3	2.79	591	76.6	3.45	53.0	2.20
Oral Cavity & Pharynx	21	3.2	0.79	2.2	0.50	-	-	-	-	-
Digestive System	287	44.2	3.00	30.7	1.86	188	26.8	2.13	17.3	1.27
Esophagus	17	2.7	0.79	1.9	0.46	-	-	-	-	-
Stomach	45	6.3	1.04	4.7	0.71	36	5.1	0.94	3.3	0.55
Colon & Rectum	81	14.3	1.86	9.1	1.04	50	6.4	0.99	4.4	0.63
Liver	82	10.9	1.36	8.2	0.93	32	4.7	0.90	3.0	0.54
Pancreas	36	6.0	1.12	4.0	0.68	42	6.5	1.08	4.0	0.62
Respiratory System	132	21.3	2.11	14.5	1.29	106	14.1	1.48	9.6	0.94
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	126	20.6	2.09	13.9	1.27	106	14.1	1.48	9.6	0.94
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	92	9.7	1.10	7.6	0.80
Female Genital System	-	-	-	-	-	78	8.7	1.07	6.7	0.77
Cervix uteri	-	-	-	-	-	21	2.2	0.51	1.7	0.38
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	15	1.6	0.44	1.3	0.33
Ovary	-	-	-	-	-	35	4.1	0.76	3.1	0.53
Male Genital System	32	7.7	1.51	4.2	0.76	-	-	-	-	-
Prostate	31	7.6	1.51	4.1	0.75	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	20	3.8	0.94	2.4	0.54	12	1.8	0.56	1.1	0.33
Bladder	13	2.9	0.87	1.6	0.46	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	21	2.5	0.60	2.0	0.45	13	1.4	0.43	1.1	0.32
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	23	4.2	1.08	2.6	0.57	21	3.2	0.77	2.0	0.43
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	11	1.9	0.61	1.3	0.38	10	1.5	0.52	1.0	0.31
Leukemias	32	4.7	0.93	3.4	0.61	18	2.2	0.56	1.7	0.40
Other, Ill-defined & Unknown	42	5.6	0.98	4.3	0.67	40	5.4	0.93	3.7	0.60

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Hawaii, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	6,494	160.5	2.04	108.1	1.39	5,478	112.4	1.58	79.1	1.17
Oral Cavity & Pharynx	168	4.1	0.32	2.9	0.23	81	1.7	0.19	1.2	0.15
Digestive System	2,143	52.4	1.16	36.4	0.81	1,587	31.7	0.83	21.4	0.59
Esophagus	188	4.5	0.34	3.2	0.24	60	1.2	0.16	0.8	0.11
Stomach	227	5.7	0.39	3.6	0.25	181	3.5	0.27	2.3	0.20
Colon & Rectum	632	15.5	0.63	10.9	0.45	512	10.5	0.49	7.3	0.36
Liver	401	9.6	0.49	7.1	0.36	170	3.3	0.26	2.2	0.19
Pancreas	502	12.2	0.56	8.3	0.38	495	9.8	0.46	6.5	0.32
Respiratory System	1,661	41.0	1.03	27.5	0.69	1,184	24.2	0.72	16.4	0.51
Larynx	59	1.4	0.18	1.0	0.13	-	-	-	-	-
Lung & bronchus	1,581	39.1	1.01	26.2	0.67	1,167	23.8	0.72	16.1	0.50
Skin	153	3.7	0.31	2.5	0.21	65	1.3	0.17	1.0	0.13
Melanomas of the skin	103	2.5	0.25	1.7	0.18	45	0.9	0.14	0.7	0.12
Breast	-	-	-	-	-	755	16.1	0.61	12.1	0.48
Female Genital System	-	-	-	-	-	531	11.6	0.52	8.8	0.41
Cervix uteri	-	-	-	-	-	76	1.8	0.22	1.5	0.19
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	198	4.3	0.32	3.3	0.25
Ovary	-	-	-	-	-	220	4.7	0.33	3.5	0.25
Male Genital System	556	14.0	0.61	8.0	0.35	-	-	-	-	-
Prostate	546	13.7	0.60	7.7	0.34	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	376	9.3	0.49	5.9	0.31	168	3.2	0.26	2.1	0.18
Bladder	201	5.1	0.37	3.0	0.22	74	1.3	0.16	0.8	0.10
Kidney & renal pelvis	165	3.9	0.31	2.7	0.22	85	1.7	0.19	1.2	0.14
Brain & Other CNS <sup>1</sup>	139	3.3	0.29	2.8	0.25	106	2.4	0.24	1.9	0.21
Endocrine System	36	0.9	0.15	0.7	0.12	44	1.0	0.15	0.8	0.14
Thyroid gland	25	0.6	0.13	0.4	0.09	29	0.6	0.11	0.4	0.09
Lymphomas	255	6.5	0.42	4.3	0.28	196	3.7	0.28	2.4	0.19
Hodgkin Lymphoma	11	0.3	0.09	0.2	0.07	-	-	-	-	-
Non-Hodgkin Lymphoma	244	6.2	0.41	4.1	0.27	-	-	-	-	-
Multiple Myeloma	134	3.4	0.30	2.3	0.20	94	1.9	0.20	1.3	0.14
Leukemias	227	5.9	0.40	4.0	0.28	172	3.6	0.29	2.6	0.23
Other, Ill-defined & Unknown	-	-	-	-	-	495	10.0	0.47	7.1	0.36

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Hawaii, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	2,182	177.9	4.05	117.9	2.63	1,588	136.9	3.70	94.2	2.61
Oral Cavity & Pharynx	75	5.7	0.70	4.0	0.48	22	2.2	0.50	1.5	0.34
Digestive System	618	48.0	2.07	33.7	1.40	384	32.8	1.79	21.8	1.20
Esophagus	82	6.5	0.77	4.6	0.52	28	2.3	0.47	1.5	0.30
Stomach	33	2.8	0.51	1.8	0.31	26	2.3	0.49	1.5	0.30
Colon & Rectum	177	14.4	1.15	9.7	0.76	140	12.7	1.15	8.7	0.80
Liver	115	8.5	0.85	6.3	0.60	31	2.2	0.42	1.5	0.28
Pancreas	163	12.5	1.04	8.8	0.72	127	10.6	0.99	6.9	0.65
Respiratory System	489	38.8	1.87	26.4	1.23	344	29.4	1.69	19.5	1.11
Larynx	33	2.3	0.43	1.8	0.32	-	-	-	-	-
Lung & bronchus	447	35.7	1.80	24.0	1.17	337	28.8	1.68	19.1	1.10
Skin	120	10.0	0.97	6.4	0.61	36	3.1	0.56	2.3	0.42
Melanomas of the skin	80	6.7	0.79	4.3	0.50	25	2.2	0.47	1.7	0.37
Breast	-	-	-	-	-	250	21.6	1.47	15.5	1.07
Female Genital System	-	-	-	-	-	169	14.4	1.21	10.4	0.88
Cervix uteri	-	-	-	-	-	19	1.6	0.41	1.4	0.35
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	46	4.2	0.67	2.9	0.46
Ovary	-	-	-	-	-	88	7.4	0.85	5.3	0.61
Male Genital System	208	19.1	1.37	10.6	0.75	-	-	-	-	-
Prostate	206	18.9	1.36	10.4	0.74	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	150	12.7	1.09	8.0	0.67	44	3.8	0.60	2.3	0.38
Bladder	93	8.2	0.89	4.9	0.52	20	1.8	0.43	1.1	0.26
Kidney & renal pelvis	52	4.0	0.59	2.8	0.40	22	1.8	0.42	1.2	0.26
Brain & Other CNS <sup>1</sup>	70	5.3	0.69	4.1	0.55	45	4.3	0.74	3.8	0.69
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	84	6.9	0.80	4.7	0.53	54	4.3	0.62	2.6	0.39
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	51	4.3	0.63	2.7	0.39	26	2.2	0.46	1.5	0.31
Leukemias	70	6.3	0.79	4.0	0.50	46	4.4	0.75	3.3	0.67
Other, Ill-defined & Unknown	240	20.3	1.39	13.1	0.90	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Hawaii, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	82	168.3	21.30	111.8	12.97	39	113.0	19.76	79.7	13.04
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	32	50.5	10.18	39.0	7.18	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	11	14.4	4.64	12.4	3.85	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	16	42.8	11.73	24.2	6.31	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	15	39.3	11.18	22.8	6.14	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	11	24.7	7.68	19.6	5.98
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	13	36.5	10.80	21.2	6.04	-	-	-	-	-
Prostate	13	36.5	10.80	21.2	6.04	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Hawaii, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	4,218	153.8	2.41	104.1	1.68	3,841	105.6	1.77	74.8	1.35
Oral Cavity & Pharynx	92	3.4	0.36	2.4	0.26	59	1.6	0.22	1.2	0.17
Digestive System	1,492	54.3	1.43	37.6	1.01	1,192	31.6	0.96	21.5	0.70
Esophagus	100	3.6	0.37	2.6	0.26	31	0.8	0.15	0.6	0.12
Stomach	191	6.9	0.50	4.3	0.33	153	3.9	0.33	2.6	0.25
Colon & Rectum	444	16.2	0.78	11.6	0.57	369	10.0	0.54	6.9	0.41
Liver	279	10.1	0.62	7.5	0.46	137	3.6	0.32	2.4	0.23
Pancreas	334	12.0	0.67	7.9	0.45	365	9.7	0.53	6.4	0.37
Respiratory System	1,153	42.1	1.26	28.3	0.86	826	22.5	0.81	15.3	0.58
Larynx	24	0.9	0.18	0.6	0.13	-	-	-	-	-
Lung & bronchus	1,117	40.8	1.24	27.3	0.85	816	22.2	0.80	15.1	0.57
Skin	33	1.2	0.22	0.9	0.16	-	-	-	-	-
Melanomas of the skin	23	0.9	0.18	0.6	0.14	20	0.5	0.12	0.4	0.10
Breast	-	-	-	-	-	494	14.5	0.68	11.0	0.54
Female Genital System	-	-	-	-	-	356	10.8	0.59	8.4	0.48
Cervix uteri	-	-	-	-	-	57	1.9	0.27	1.6	0.23
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	148	4.4	0.38	3.4	0.30
Ovary	-	-	-	-	-	130	3.8	0.34	2.9	0.27
Male Genital System	331	11.7	0.66	6.7	0.39	-	-	-	-	-
Prostate	323	11.4	0.64	6.4	0.37	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	224	8.0	0.55	5.0	0.35	123	3.1	0.30	2.1	0.22
Bladder	107	3.9	0.38	2.2	0.22	54	1.2	0.18	0.7	0.12
Kidney & renal pelvis	112	4.0	0.38	2.7	0.27	62	1.7	0.23	1.3	0.17
Brain & Other CNS <sup>1</sup>	65	2.4	0.31	2.1	0.27	59	1.7	0.23	1.4	0.20
Endocrine System	31	1.1	0.20	0.9	0.16	38	1.1	0.19	0.9	0.17
Thyroid gland	21	0.8	0.17	0.6	0.13	27	0.7	0.15	0.6	0.12
Lymphomas	168	6.2	0.49	4.1	0.34	142	3.6	0.32	2.4	0.23
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	81	3.1	0.35	2.1	0.24	68	1.8	0.23	1.2	0.16
Leukemias	153	5.7	0.47	3.9	0.34	124	3.5	0.33	2.5	0.26
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Idaho, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	7,456	181.4	2.15	118.3	1.39	6,350	133.6	1.71	90.6	1.19
Oral Cavity & Pharynx	136	3.2	0.28	2.2	0.20	65	1.4	0.18	0.9	0.12
Digestive System	2,103	49.2	1.10	33.9	0.75	1,432	30.0	0.81	20.1	0.56
Esophagus	321	7.5	0.43	5.1	0.29	85	1.7	0.19	1.2	0.13
Stomach	132	3.3	0.29	2.2	0.19	74	1.6	0.19	1.1	0.13
Colon & Rectum	644	15.5	0.63	10.4	0.42	520	11.0	0.49	7.3	0.34
Liver	285	6.0	0.37	4.6	0.28	94	1.9	0.20	1.3	0.14
Pancreas	563	13.0	0.56	9.1	0.39	460	9.6	0.46	6.3	0.31
Respiratory System	1,754	42.0	1.03	27.5	0.66	1,471	30.7	0.81	20.7	0.56
Larynx	50	1.1	0.17	0.8	0.11	11	0.2	0.07	0.2	0.05
Lung & bronchus	1,683	40.4	1.01	26.4	0.65	1,452	30.4	0.81	20.4	0.55
Skin	289	7.0	0.42	4.8	0.29	141	3.0	0.26	2.0	0.18
Melanomas of the skin	196	4.6	0.34	3.3	0.24	107	2.3	0.23	1.6	0.16
Breast	-	-	-	-	-	963	20.5	0.68	14.4	0.49
Female Genital System	-	-	-	-	-	757	15.7	0.59	11.3	0.43
Cervix uteri	-	-	-	-	-	76	1.8	0.21	1.4	0.17
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	234	4.8	0.32	3.5	0.24
Ovary	-	-	-	-	-	405	8.3	0.42	5.9	0.30
Male Genital System	890	23.7	0.81	13.1	0.44	-	-	-	-	-
Prostate	879	23.4	0.80	12.8	0.44	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	534	13.2	0.59	8.3	0.36	230	4.7	0.32	2.9	0.20
Bladder	286	7.4	0.45	4.3	0.26	96	1.9	0.20	1.2	0.12
Kidney & renal pelvis	231	5.4	0.37	3.7	0.25	119	2.4	0.23	1.6	0.15
Brain & Other CNS <sup>1</sup>	296	6.9	0.41	5.3	0.32	172	3.6	0.28	2.9	0.23
Endocrine System	43	1.0	0.16	0.7	0.11	35	0.8	0.13	0.5	0.09
Thyroid gland	31	0.7	0.13	0.5	0.09	27	0.6	0.11	0.4	0.07
Lymphomas	322	8.1	0.46	5.1	0.29	255	5.4	0.34	3.2	0.21
Hodgkin Lymphoma	12	0.3	0.09	0.2	0.07	13	0.3	0.08	0.2	0.07
Non-Hodgkin Lymphoma	310	7.8	0.45	4.8	0.28	242	5.1	0.33	3.0	0.20
Multiple Myeloma	176	4.4	0.34	2.7	0.21	128	2.8	0.25	1.7	0.15
Leukemias	337	8.5	0.47	5.4	0.30	229	5.0	0.33	3.3	0.23
Other, Ill-defined & Unknown	-	-	-	-	-	472	10.0	0.47	6.7	0.33

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Idaho, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	7,334	182.8	2.19	119.4	1.42	6,227	134.6	1.74	91.3	1.22
Oral Cavity & Pharynx	133	3.2	0.28	2.3	0.20	62	1.3	0.17	0.9	0.12
Digestive System	2,054	49.3	1.12	34.0	0.76	1,395	30.0	0.82	20.1	0.57
Esophagus	315	7.5	0.44	5.2	0.30	84	1.8	0.20	1.2	0.14
Stomach	127	3.2	0.29	2.1	0.19	73	1.6	0.19	1.1	0.14
Colon & Rectum	631	15.6	0.63	10.4	0.42	512	11.2	0.50	7.4	0.35
Liver	266	5.8	0.36	4.4	0.27	82	1.7	0.19	1.2	0.14
Pancreas	559	13.3	0.58	9.2	0.40	452	9.7	0.46	6.3	0.31
Respiratory System	1,728	42.3	1.04	27.7	0.67	1,448	31.0	0.83	20.9	0.57
Larynx	49	1.1	0.17	0.8	0.11	11	0.2	0.07	0.2	0.05
Lung & bronchus	1,659	40.7	1.02	26.6	0.66	1,429	30.6	0.82	20.6	0.56
Skin	285	7.1	0.43	4.8	0.29	141	3.1	0.26	2.0	0.18
Melanomas of the skin	193	4.7	0.35	3.4	0.25	107	2.4	0.23	1.6	0.17
Breast	-	-	-	-	-	951	20.8	0.69	14.7	0.50
Female Genital System	-	-	-	-	-	738	15.8	0.60	11.4	0.44
Cervix uteri	-	-	-	-	-	75	1.8	0.22	1.5	0.18
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	228	4.8	0.33	3.5	0.24
Ovary	-	-	-	-	-	394	8.3	0.43	5.9	0.31
Male Genital System	880	23.9	0.82	13.2	0.45	-	-	-	-	-
Prostate	869	23.6	0.81	13.0	0.44	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	529	13.4	0.60	8.4	0.37	226	4.7	0.32	3.0	0.21
Bladder	283	7.5	0.45	4.3	0.26	93	1.9	0.20	1.1	0.12
Kidney & renal pelvis	229	5.5	0.37	3.8	0.25	118	2.5	0.23	1.6	0.16
Brain & Other CNS <sup>1</sup>	291	7.0	0.42	5.4	0.33	169	3.6	0.29	2.9	0.24
Endocrine System	42	1.0	0.16	0.7	0.12	34	0.8	0.13	0.5	0.10
Thyroid gland	30	0.7	0.13	0.5	0.09	27	0.6	0.12	0.4	0.08
Lymphomas	318	8.2	0.47	5.1	0.29	252	5.5	0.35	3.3	0.22
Hodgkin Lymphoma	12	0.3	0.10	0.3	0.08	13	0.3	0.09	0.2	0.07
Non-Hodgkin Lymphoma	306	7.8	0.46	4.9	0.28	239	5.2	0.34	3.0	0.21
Multiple Myeloma	174	4.4	0.34	2.8	0.21	126	2.8	0.25	1.7	0.16
Leukemias	336	8.6	0.48	5.6	0.31	221	4.9	0.34	3.2	0.23
Other, Ill-defined & Unknown	-	-	-	-	-	464	10.2	0.48	6.8	0.34

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Idaho, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	19	100.9	27.76	71.4	17.62	-	-	-	-	-
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	-	-	-	-	-	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Idaho, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	47	129.1	20.26	82.5	12.35	51	82.0	11.99	55.9	7.97
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	21	51.3	12.14	35.2	7.87	17	28.0	7.14	18.9	4.68
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Illinois, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	62,907	201.6	0.82	133.6	0.54	59,749	145.7	0.61	100.3	0.44
Oral Cavity & Pharynx	1,321	3.9	0.11	2.9	0.08	615	1.5	0.06	1.0	0.04
Digestive System	17,678	55.1	0.43	38.0	0.29	13,763	33.1	0.29	22.1	0.20
Esophagus	2,522	7.7	0.16	5.5	0.11	661	1.6	0.06	1.1	0.04
Stomach	1,460	4.7	0.12	3.2	0.08	983	2.4	0.08	1.6	0.06
Colon & Rectum	5,811	18.6	0.25	12.4	0.17	5,349	12.7	0.18	8.3	0.12
Liver	2,363	6.9	0.15	5.1	0.11	1,010	2.5	0.08	1.7	0.06
Pancreas	4,124	12.9	0.21	8.8	0.14	3,958	9.5	0.15	6.4	0.11
Respiratory System	18,098	57.2	0.44	38.5	0.29	15,418	37.9	0.31	26.0	0.22
Larynx	665	2.0	0.08	1.4	0.06	175	0.4	0.03	0.3	0.02
Lung & bronchus	17,327	54.8	0.43	36.9	0.28	15,181	37.3	0.31	25.6	0.22
Skin	1,494	4.8	0.13	3.2	0.08	806	2.0	0.07	1.4	0.05
Melanomas of the skin	1,090	3.5	0.11	2.4	0.07	615	1.5	0.06	1.1	0.05
Breast	92	0.3	0.03	0.2	0.02	8,808	21.8	0.24	15.8	0.18
Female Genital System	-	-	-	-	-	6,568	16.2	0.20	11.7	0.15
Cervix uteri	-	-	-	-	-	878	2.3	0.08	1.9	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,275	5.5	0.12	3.9	0.09
Ovary	-	-	-	-	-	2,933	7.2	0.14	5.2	0.10
Male Genital System	5,973	20.7	0.27	11.7	0.15	-	-	-	-	-
Prostate	5,834	20.2	0.27	11.4	0.15	-	-	-	-	-
Testis	70	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	4,257	14.0	0.22	8.7	0.14	2,174	5.1	0.11	3.2	0.07
Bladder	2,244	7.7	0.16	4.5	0.10	981	2.3	0.07	1.3	0.05
Kidney & renal pelvis	1,893	5.9	0.14	4.1	0.09	1,113	2.7	0.08	1.8	0.06
Brain & Other CNS <sup>1</sup>	1,694	5.2	0.13	4.0	0.10	1,326	3.4	0.10	2.7	0.08
Endocrine System	283	0.9	0.05	0.7	0.04	300	0.8	0.05	0.6	0.04
Thyroid gland	164	0.5	0.04	0.4	0.03	189	0.5	0.03	0.3	0.02
Lymphomas	2,356	7.8	0.16	5.0	0.10	1,922	4.6	0.11	2.9	0.07
Hodgkin Lymphoma	128	0.4	0.04	0.3	0.03	77	0.2	0.02	0.2	0.02
Non-Hodgkin Lymphoma	2,228	7.4	0.16	4.7	0.10	1,845	4.4	0.10	2.7	0.07
Multiple Myeloma	1,245	4.1	0.12	2.6	0.07	1,117	2.7	0.08	1.7	0.05
Leukemias	2,749	9.3	0.18	5.9	0.12	2,120	5.1	0.11	3.4	0.08
Other, Ill-defined & Unknown	5,667	18.2	0.25	12.2	0.17	4,812	11.6	0.17	7.8	0.12

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Illinois, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	52,204	198.5	0.89	131.0	0.58	48,934	144.1	0.67	98.7	0.48
Oral Cavity & Pharynx	1,040	3.7	0.12	2.7	0.08	509	1.5	0.07	1.0	0.05
Digestive System	14,307	53.2	0.45	36.4	0.31	11,000	31.8	0.31	21.1	0.22
Esophagus	2,236	8.1	0.18	5.7	0.12	533	1.5	0.07	1.0	0.05
Stomach	1,049	4.0	0.13	2.7	0.09	698	2.1	0.08	1.4	0.06
Colon & Rectum	4,630	17.6	0.26	11.7	0.18	4,251	12.1	0.19	7.9	0.13
Liver	1,780	6.3	0.15	4.6	0.11	771	2.3	0.08	1.5	0.06
Pancreas	3,444	12.8	0.22	8.7	0.15	3,224	9.3	0.17	6.2	0.12
Respiratory System	14,958	56.2	0.47	37.6	0.31	12,829	38.3	0.34	26.2	0.24
Larynx	510	1.9	0.08	1.3	0.06	124	0.4	0.03	0.3	0.03
Lung & bronchus	14,354	54.0	0.46	36.1	0.30	12,652	37.7	0.34	25.8	0.24
Skin	1,437	5.5	0.15	3.7	0.10	762	2.3	0.08	1.6	0.06
Melanomas of the skin	1,062	4.0	0.13	2.8	0.09	589	1.8	0.08	1.3	0.06
Breast	71	0.3	0.03	0.2	0.02	6,960	20.9	0.26	15.0	0.19
Female Genital System	-	-	-	-	-	5,247	15.7	0.22	11.3	0.17
Cervix uteri	-	-	-	-	-	625	2.1	0.09	1.7	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,701	5.0	0.12	3.5	0.09
Ovary	-	-	-	-	-	2,488	7.5	0.15	5.3	0.11
Male Genital System	4,578	18.5	0.28	10.4	0.16	-	-	-	-	-
Prostate	4,454	18.0	0.27	10.0	0.15	-	-	-	-	-
Testis	63	0.3	0.03	0.2	0.03	-	-	-	-	-
Urinary System	3,753	14.5	0.24	9.0	0.15	1,847	5.2	0.12	3.3	0.08
Bladder	2,031	8.1	0.18	4.7	0.11	812	2.2	0.08	1.3	0.05
Kidney & renal pelvis	1,613	6.0	0.15	4.1	0.10	963	2.8	0.09	1.8	0.06
Brain & Other CNS <sup>1</sup>	1,524	5.6	0.15	4.4	0.12	1,174	3.7	0.11	2.9	0.09
Endocrine System	228	0.8	0.06	0.7	0.05	228	0.7	0.05	0.5	0.04
Thyroid gland	136	0.5	0.04	0.3	0.03	146	0.4	0.04	0.3	0.03
Lymphomas	2,119	8.3	0.18	5.3	0.12	1,700	4.8	0.12	3.0	0.08
Hodgkin Lymphoma	112	0.4	0.04	0.3	0.03	60	0.2	0.02	0.1	0.02
Non-Hodgkin Lymphoma	2,007	7.9	0.18	5.0	0.11	1,640	4.6	0.12	2.9	0.08
Multiple Myeloma	1,003	3.9	0.13	2.4	0.08	821	2.4	0.08	1.5	0.06
Leukemias	2,412	9.6	0.20	6.1	0.13	1,822	5.3	0.13	3.4	0.09
Other, Ill-defined & Unknown	4,774	18.3	0.27	12.1	0.18	4,035	11.7	0.19	7.8	0.14

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Illinois, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	9,305	263.4	2.87	180.5	1.88	9,510	178.8	1.86	126.9	1.33
Oral Cavity & Pharynx	234	5.8	0.40	4.5	0.29	79	1.5	0.17	1.1	0.13
Digestive System	2,829	76.6	1.52	54.5	1.03	2,397	45.0	0.93	30.9	0.65
Esophagus	249	6.4	0.42	4.8	0.30	111	2.0	0.20	1.5	0.14
Stomach	330	9.7	0.56	6.4	0.36	237	4.5	0.30	3.1	0.21
Colon & Rectum	1,029	28.9	0.95	19.9	0.62	982	18.6	0.60	12.5	0.41
Liver	451	10.7	0.53	8.5	0.40	201	3.6	0.26	2.6	0.19
Pancreas	603	16.5	0.70	11.6	0.48	646	12.2	0.49	8.2	0.33
Respiratory System	2,782	76.8	1.53	53.8	1.02	2,344	43.9	0.92	30.9	0.65
Larynx	148	4.0	0.35	2.9	0.24	49	0.9	0.13	0.6	0.09
Lung & bronchus	2,622	72.4	1.48	50.7	0.99	2,287	42.9	0.91	30.1	0.64
Skin	48	1.2	0.19	0.9	0.14	33	0.6	0.11	0.4	0.08
Melanomas of the skin	22	0.6	0.13	0.5	0.10	16	0.3	0.08	0.2	0.05
Breast	19	0.5	0.12	0.4	0.09	1,641	30.7	0.77	22.8	0.58
Female Genital System	-	-	-	-	-	1,165	21.6	0.64	16.1	0.48
Cervix uteri	-	-	-	-	-	229	4.3	0.29	3.4	0.23
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	524	9.6	0.43	7.1	0.31
Ovary	-	-	-	-	-	368	6.9	0.36	5.0	0.27
Male Genital System	1,316	43.9	1.25	25.7	0.71	-	-	-	-	-
Prostate	1,303	43.6	1.25	25.4	0.71	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	438	13.0	0.65	8.5	0.41	291	5.6	0.34	3.7	0.22
Bladder	181	5.8	0.45	3.5	0.26	150	2.9	0.24	1.8	0.15
Kidney & renal pelvis	249	7.0	0.46	4.9	0.31	133	2.6	0.23	1.7	0.16
Brain & Other CNS <sup>1</sup>	124	3.2	0.30	2.5	0.22	116	2.2	0.21	1.7	0.17
Endocrine System	44	1.1	0.18	0.9	0.13	56	1.1	0.15	0.8	0.11
Thyroid gland	20	0.5	0.12	0.4	0.09	34	0.7	0.12	0.4	0.08
Lymphomas	186	5.0	0.38	3.7	0.27	161	3.1	0.25	2.2	0.18
Hodgkin Lymphoma	13	0.3	0.09	0.3	0.07	15	0.3	0.08	0.3	0.07
Non-Hodgkin Lymphoma	173	4.7	0.37	3.4	0.26	146	2.8	0.24	2.0	0.17
Multiple Myeloma	228	6.9	0.48	4.5	0.30	283	5.5	0.33	3.5	0.21
Leukemias	285	8.2	0.51	5.6	0.34	254	4.9	0.31	3.4	0.22
Other, Ill-defined & Unknown	772	21.2	0.80	15.1	0.55	690	13.1	0.51	9.2	0.36

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Illinois, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	1,366	109.1	3.17	70.5	1.92	1,275	77.3	2.24	52.4	1.48
Oral Cavity & Pharynx	47	3.1	0.48	2.3	0.34	27	1.6	0.32	1.1	0.20
Digestive System	527	40.4	1.88	26.9	1.18	358	22.4	1.22	14.6	0.78
Esophagus	33	2.3	0.43	1.6	0.29	16	1.1	0.29	0.6	0.16
Stomach	80	6.1	0.73	4.1	0.46	48	3.0	0.45	2.0	0.29
Colon & Rectum	149	11.8	1.04	7.7	0.63	114	6.9	0.66	4.7	0.44
Liver	129	9.7	0.92	6.6	0.59	37	2.4	0.41	1.5	0.25
Pancreas	73	5.8	0.73	3.8	0.44	84	5.4	0.61	3.4	0.37
Respiratory System	355	29.1	1.66	18.2	0.97	237	14.9	1.00	9.5	0.62
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	348	28.5	1.64	17.8	0.96	234	14.7	0.99	9.4	0.62
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	10	0.6	0.19	0.4	0.13
Breast	-	-	-	-	-	205	11.4	0.82	8.7	0.61
Female Genital System	-	-	-	-	-	155	8.9	0.74	6.4	0.52
Cervix uteri	-	-	-	-	-	23	1.3	0.28	0.9	0.19
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	50	2.8	0.41	2.1	0.29
Ovary	-	-	-	-	-	77	4.5	0.53	3.3	0.37
Male Genital System	74	7.1	0.89	3.9	0.46	-	-	-	-	-
Prostate	73	7.1	0.88	3.9	0.45	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	65	5.8	0.77	3.4	0.43	33	2.1	0.38	1.3	0.23
Bladder	32	2.9	0.55	1.7	0.30	19	1.3	0.30	0.7	0.17
Kidney & renal pelvis	30	2.6	0.51	1.6	0.29	14	0.8	0.23	0.6	0.15
Brain & Other CNS <sup>1</sup>	46	3.2	0.50	2.5	0.37	36	2.1	0.37	1.6	0.28
Endocrine System	11	1.0	0.31	0.6	0.18	16	1.0	0.26	0.7	0.16
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	51	4.4	0.67	2.7	0.37	60	3.8	0.51	2.4	0.32
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	14	1.1	0.31	0.7	0.19	13	0.8	0.23	0.5	0.15
Leukemias	51	4.4	0.65	2.8	0.39	43	2.6	0.42	1.8	0.28
Other, Ill-defined & Unknown	114	8.8	0.88	5.9	0.56	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Indiana, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	35,696	217.8	1.18	146.6	0.79	31,384	150.1	0.87	104.5	0.63
Oral Cavity & Pharynx	653	3.7	0.15	2.7	0.11	272	1.3	0.08	0.9	0.06
Digestive System	9,402	55.6	0.59	38.9	0.41	6,951	32.6	0.40	22.1	0.28
Esophagus	1,533	8.8	0.23	6.4	0.16	341	1.6	0.09	1.1	0.06
Stomach	620	3.7	0.15	2.6	0.11	369	1.8	0.10	1.3	0.07
Colon & Rectum	3,003	18.2	0.34	12.4	0.23	2,803	13.1	0.25	8.7	0.18
Liver	1,274	7.0	0.20	5.3	0.15	449	2.1	0.10	1.5	0.07
Pancreas	2,237	13.4	0.29	9.2	0.20	2,070	9.7	0.22	6.6	0.15
Respiratory System	11,572	69.3	0.66	47.5	0.45	8,785	42.2	0.46	29.6	0.33
Larynx	349	2.0	0.11	1.4	0.08	77	0.4	0.04	0.3	0.03
Lung & bronchus	11,116	66.7	0.65	45.6	0.44	8,656	41.5	0.45	29.2	0.33
Skin	1,006	6.1	0.20	4.2	0.13	483	2.4	0.11	1.7	0.08
Melanomas of the skin	660	4.0	0.16	2.8	0.11	359	1.8	0.10	1.3	0.07
Breast	53	0.3	0.04	0.2	0.03	4,356	21.1	0.33	15.2	0.25
Female Genital System	-	-	-	-	-	3,334	16.2	0.29	11.8	0.22
Cervix uteri	-	-	-	-	-	442	2.4	0.12	2.0	0.10
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,102	5.2	0.16	3.7	0.12
Ovary	-	-	-	-	-	1,517	7.3	0.19	5.2	0.14
Male Genital System	3,020	20.4	0.38	11.5	0.21	-	-	-	-	-
Prostate	2,943	20.0	0.37	11.1	0.21	-	-	-	-	-
Testis	39	0.3	0.04	0.2	0.04	-	-	-	-	-
Urinary System	2,385	15.1	0.32	9.5	0.20	1,164	5.4	0.16	3.4	0.11
Bladder	1,288	8.4	0.24	5.0	0.14	522	2.4	0.11	1.4	0.07
Kidney & renal pelvis	1,042	6.2	0.20	4.3	0.13	597	2.8	0.12	1.9	0.08
Brain & Other CNS <sup>1</sup>	976	5.7	0.19	4.5	0.15	736	3.7	0.14	2.9	0.12
Endocrine System	126	0.8	0.07	0.6	0.05	149	0.7	0.06	0.5	0.05
Thyroid gland	85	0.5	0.06	0.4	0.04	96	0.4	0.05	0.3	0.03
Lymphomas	1,393	8.8	0.24	5.7	0.16	1,082	5.2	0.16	3.4	0.11
Hodgkin Lymphoma	70	0.4	0.05	0.3	0.04	44	0.2	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,323	8.4	0.24	5.4	0.15	1,038	4.9	0.16	3.2	0.11
Multiple Myeloma	717	4.5	0.17	2.9	0.11	567	2.7	0.11	1.7	0.08
Leukemias	1,493	9.6	0.25	6.3	0.17	1,118	5.4	0.17	3.5	0.12
Other, Ill-defined & Unknown	2,900	17.9	0.34	12.1	0.23	2,387	11.3	0.24	7.8	0.17

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Indiana, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	32,939	217.5	1.23	146.3	0.82	28,603	149.4	0.90	104.0	0.66
Oral Cavity & Pharynx	610	3.7	0.15	2.8	0.11	252	1.3	0.08	0.9	0.06
Digestive System	8,495	54.6	0.61	38.1	0.42	6,213	31.8	0.41	21.5	0.29
Esophagus	1,460	9.1	0.25	6.6	0.18	313	1.6	0.09	1.1	0.07
Stomach	522	3.4	0.15	2.4	0.11	307	1.6	0.09	1.1	0.07
Colon & Rectum	2,718	17.9	0.35	12.2	0.24	2,517	12.8	0.26	8.5	0.18
Liver	1,081	6.6	0.21	4.9	0.15	385	1.9	0.10	1.3	0.07
Pancreas	2,045	13.2	0.30	9.1	0.20	1,855	9.5	0.22	6.4	0.16
Respiratory System	10,770	69.7	0.69	47.8	0.47	8,086	42.4	0.48	29.8	0.35
Larynx	304	1.9	0.11	1.4	0.08	72	0.4	0.05	0.3	0.03
Lung & bronchus	10,366	67.2	0.68	46.0	0.46	7,964	41.8	0.48	29.4	0.34
Skin	988	6.5	0.21	4.5	0.14	478	2.6	0.12	1.8	0.09
Melanomas of the skin	656	4.3	0.17	3.1	0.12	357	2.0	0.11	1.4	0.08
Breast	44	0.3	0.04	0.2	0.03	3,895	20.6	0.34	14.8	0.26
Female Genital System	-	-	-	-	-	3,029	16.1	0.30	11.7	0.23
Cervix uteri	-	-	-	-	-	394	2.4	0.13	2.0	0.11
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	968	5.0	0.16	3.6	0.12
Ovary	-	-	-	-	-	1,409	7.4	0.20	5.3	0.15
Male Genital System	2,685	19.5	0.38	10.9	0.21	-	-	-	-	-
Prostate	2,612	19.0	0.38	10.5	0.21	-	-	-	-	-
Testis	37	0.3	0.05	0.2	0.04	-	-	-	-	-
Urinary System	2,265	15.4	0.33	9.7	0.21	1,080	5.4	0.17	3.4	0.11
Bladder	1,239	8.7	0.25	5.2	0.15	475	2.3	0.11	1.4	0.07
Kidney & renal pelvis	972	6.3	0.21	4.3	0.14	561	2.9	0.12	1.9	0.09
Brain & Other CNS <sup>1</sup>	933	6.0	0.20	4.7	0.16	706	4.0	0.15	3.1	0.13
Endocrine System	118	0.8	0.07	0.6	0.06	138	0.7	0.06	0.5	0.05
Thyroid gland	85	0.6	0.06	0.4	0.04	88	0.4	0.05	0.3	0.03
Lymphomas	1,323	9.0	0.25	5.8	0.16	1,019	5.3	0.17	3.4	0.12
Hodgkin Lymphoma	66	0.4	0.06	0.3	0.04	41	0.2	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,257	8.6	0.25	5.5	0.16	978	5.0	0.16	3.2	0.11
Multiple Myeloma	640	4.4	0.18	2.7	0.11	476	2.4	0.11	1.5	0.07
Leukemias	1,397	9.7	0.27	6.3	0.17	1,036	5.4	0.17	3.5	0.12
Other, Ill-defined & Unknown	2,671	17.9	0.35	12.1	0.24	2,195	11.3	0.25	7.8	0.18

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Indiana, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	2,592	251.6	5.29	171.6	3.40	2,590	173.8	3.50	123.3	2.46
Oral Cavity & Pharynx	40	3.3	0.57	2.5	0.40	17	1.1	0.28	0.8	0.20
Digestive System	841	76.0	2.81	54.7	1.90	669	45.2	1.79	30.9	1.22
Esophagus	68	6.0	0.77	4.4	0.54	27	1.8	0.36	1.2	0.24
Stomach	83	8.2	0.97	5.6	0.62	48	3.3	0.48	2.2	0.33
Colon & Rectum	270	24.8	1.62	17.6	1.08	262	18.1	1.14	11.9	0.75
Liver	179	13.3	1.04	11.1	0.83	55	3.5	0.49	2.7	0.36
Pancreas	182	17.8	1.41	12.2	0.91	201	13.4	0.97	9.3	0.67
Respiratory System	770	74.3	2.87	51.0	1.85	663	44.7	1.78	31.6	1.24
Larynx	44	4.1	0.66	2.9	0.44	-	-	-	-	-
Lung & bronchus	719	69.6	2.78	47.7	1.79	656	44.2	1.77	31.3	1.24
Skin	15	1.3	0.35	1.0	0.25	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	436	28.8	1.41	21.6	1.05
Female Genital System	-	-	-	-	-	281	18.4	1.13	13.6	0.82
Cervix uteri	-	-	-	-	-	43	2.7	0.42	2.1	0.33
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	127	8.6	0.78	6.1	0.55
Ovary	-	-	-	-	-	96	6.2	0.65	4.7	0.48
Male Genital System	327	38.7	2.24	22.6	1.26	-	-	-	-	-
Prostate	323	38.3	2.23	22.3	1.25	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	116	11.7	1.17	7.7	0.72	76	5.2	0.61	3.4	0.40
Bladder	48	5.2	0.80	3.2	0.47	41	3.0	0.48	1.8	0.29
Kidney & renal pelvis	67	6.4	0.84	4.4	0.54	34	2.1	0.37	1.6	0.27
Brain & Other CNS <sup>1</sup>	36	2.7	0.48	2.3	0.38	29	1.7	0.33	1.5	0.29
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	62	6.2	0.84	4.1	0.52	57	4.0	0.54	2.7	0.36
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	75	7.6	0.93	5.1	0.59	89	6.4	0.70	4.1	0.44
Leukemias	84	8.3	0.97	5.6	0.62	76	5.2	0.61	3.5	0.41
Other, Ill-defined & Unknown	209	20.0	1.48	14.0	0.97	184	12.1	0.91	8.9	0.67

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Indiana, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	142	95.9	9.60	60.0	5.27	166	75.4	6.30	51.6	4.04
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	63	44.3	6.58	27.1	3.57	60	27.6	3.83	18.6	2.43
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	14	8.8	2.80	5.7	1.60	14	5.6	1.62	4.0	1.09
Colon & Rectum	15	10.1	3.13	6.2	1.68	21	10.7	2.49	6.7	1.48
Liver	13	7.0	2.21	5.1	1.46	-	-	-	-	-
Pancreas	10	9.2	3.21	5.0	1.62	-	-	-	-	-
Respiratory System	21	12.5	3.23	8.4	1.91	28	14.6	2.90	9.1	1.74
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	20	12.1	3.21	8.1	1.87	28	14.6	2.90	9.1	1.74
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	21	8.1	1.91	6.2	1.37
Female Genital System	-	-	-	-	-	23	9.8	2.19	7.0	1.48
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	11	4.5	1.45	3.3	0.99
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	12	5.7	2.12	4.1	1.26	-	-	-	-	-
Other, Ill-defined & Unknown	16	11.2	3.26	7.0	1.81	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Iowa, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	17,234	201.5	1.56	133.4	1.05	15,162	139.9	1.18	96.4	0.86
Oral Cavity & Pharynx	350	4.0	0.22	2.9	0.16	135	1.1	0.10	0.7	0.07
Digestive System	4,457	51.6	0.79	35.3	0.54	3,536	31.7	0.55	21.0	0.39
Esophagus	714	8.2	0.31	5.8	0.22	178	1.6	0.12	1.1	0.09
Stomach	251	2.9	0.19	2.0	0.13	154	1.4	0.12	1.0	0.09
Colon & Rectum	1,464	17.4	0.46	11.5	0.31	1,485	13.1	0.36	8.5	0.25
Liver	535	5.8	0.26	4.4	0.19	167	1.5	0.12	1.0	0.09
Pancreas	1,124	13.0	0.39	8.9	0.27	1,063	9.5	0.30	6.3	0.21
Respiratory System	5,080	58.3	0.83	39.6	0.57	3,883	36.6	0.60	25.4	0.43
Larynx	170	1.9	0.14	1.3	0.10	46	0.5	0.07	0.3	0.05
Lung & bronchus	4,864	55.9	0.82	37.9	0.55	3,820	36.0	0.60	25.0	0.43
Skin	468	5.5	0.26	3.7	0.18	247	2.3	0.16	1.7	0.12
Melanomas of the skin	323	3.8	0.22	2.7	0.15	197	1.9	0.14	1.4	0.11
Breast	20	0.2	0.05	0.2	0.04	2,002	19.1	0.45	13.9	0.34
Female Genital System	-	-	-	-	-	1,656	15.7	0.40	11.2	0.30
Cervix uteri	-	-	-	-	-	174	1.9	0.15	1.6	0.13
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	552	5.1	0.22	3.6	0.16
Ovary	-	-	-	-	-	760	7.2	0.27	5.0	0.20
Male Genital System	1,674	20.3	0.50	11.3	0.28	-	-	-	-	-
Prostate	1,620	19.7	0.49	10.8	0.28	-	-	-	-	-
Testis	27	0.3	0.07	0.3	0.06	-	-	-	-	-
Urinary System	1,265	14.9	0.42	9.3	0.27	568	4.8	0.21	3.0	0.14
Bladder	620	7.5	0.30	4.3	0.18	248	2.0	0.13	1.2	0.09
Kidney & renal pelvis	612	7.0	0.29	4.8	0.20	305	2.7	0.16	1.8	0.11
Brain & Other CNS <sup>1</sup>	532	6.2	0.28	4.9	0.22	406	4.1	0.21	3.2	0.17
Endocrine System	67	0.8	0.10	0.6	0.08	89	0.9	0.10	0.6	0.08
Thyroid gland	42	0.5	0.08	0.3	0.05	58	0.5	0.07	0.4	0.05
Lymphomas	736	8.8	0.33	5.6	0.21	569	5.0	0.22	3.2	0.15
Hodgkin Lymphoma	29	0.3	0.06	0.2	0.05	17	0.2	0.04	0.1	0.03
Non-Hodgkin Lymphoma	707	8.4	0.32	5.3	0.21	552	4.8	0.21	3.1	0.15
Multiple Myeloma	371	4.5	0.24	2.8	0.15	305	2.8	0.16	1.8	0.11
Leukemias	794	9.6	0.35	6.0	0.22	559	5.0	0.22	3.2	0.16
Other, Ill-defined & Unknown	1,420	16.8	0.45	11.2	0.31	1,207	10.8	0.33	7.3	0.24

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Iowa, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	16,805	201.6	1.58	133.3	1.06	14,784	139.9	1.20	96.4	0.88
Oral Cavity & Pharynx	342	4.0	0.22	2.9	0.16	130	1.1	0.10	0.7	0.07
Digestive System	4,298	51.1	0.80	35.0	0.55	3,420	31.4	0.56	20.8	0.40
Esophagus	701	8.3	0.32	5.9	0.23	175	1.6	0.13	1.1	0.09
Stomach	233	2.8	0.19	1.9	0.13	142	1.3	0.12	0.9	0.09
Colon & Rectum	1,424	17.4	0.47	11.4	0.32	1,451	13.1	0.36	8.5	0.26
Liver	490	5.5	0.25	4.1	0.19	149	1.4	0.12	0.9	0.08
Pancreas	1,094	13.0	0.40	8.9	0.28	1,034	9.5	0.30	6.3	0.21
Respiratory System	4,960	58.4	0.84	39.6	0.57	3,788	36.6	0.61	25.4	0.44
Larynx	168	1.9	0.15	1.3	0.11	44	0.4	0.07	0.3	0.05
Lung & bronchus	4,746	56.0	0.83	37.9	0.56	3,727	36.0	0.61	25.0	0.44
Skin	462	5.6	0.27	3.8	0.18	244	2.4	0.16	1.7	0.12
Melanomas of the skin	320	3.9	0.22	2.7	0.16	194	2.0	0.15	1.4	0.12
Breast	19	0.2	0.05	0.2	0.03	1,954	19.2	0.45	13.9	0.35
Female Genital System	-	-	-	-	-	1,618	15.8	0.41	11.3	0.31
Cervix uteri	-	-	-	-	-	163	1.9	0.16	1.5	0.13
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	535	5.0	0.23	3.6	0.17
Ovary	-	-	-	-	-	750	7.3	0.27	5.1	0.20
Male Genital System	1,646	20.4	0.51	11.3	0.29	-	-	-	-	-
Prostate	1,592	19.7	0.50	10.8	0.28	-	-	-	-	-
Testis	27	0.4	0.07	0.3	0.06	-	-	-	-	-
Urinary System	1,244	14.9	0.43	9.4	0.28	560	4.9	0.21	3.1	0.14
Bladder	611	7.5	0.31	4.3	0.18	244	2.0	0.13	1.2	0.09
Kidney & renal pelvis	600	7.0	0.29	4.8	0.20	301	2.7	0.16	1.8	0.11
Brain & Other CNS <sup>1</sup>	521	6.3	0.28	5.0	0.23	397	4.1	0.22	3.2	0.18
Endocrine System	63	0.8	0.10	0.6	0.08	82	0.8	0.09	0.6	0.08
Thyroid gland	41	0.5	0.08	0.3	0.05	53	0.5	0.07	0.3	0.05
Lymphomas	723	8.8	0.33	5.6	0.22	562	5.0	0.22	3.2	0.16
Hodgkin Lymphoma	29	0.3	0.07	0.3	0.05	17	0.2	0.04	0.1	0.04
Non-Hodgkin Lymphoma	694	8.5	0.33	5.4	0.21	545	4.9	0.22	3.1	0.15
Multiple Myeloma	364	4.5	0.24	2.8	0.15	293	2.7	0.16	1.8	0.11
Leukemias	778	9.6	0.35	6.0	0.23	556	5.1	0.23	3.3	0.16
Other, Ill-defined & Unknown	1,385	16.9	0.46	11.2	0.32	1,180	10.9	0.33	7.3	0.25

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Iowa, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	301	232.5	15.39	159.7	9.61	259	173.3	11.29	125.3	7.94
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	101	75.8	8.63	53.1	5.51	81	53.1	6.16	37.4	4.25
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	10	8.0	2.93	5.3	1.74	-	-	-	-	-
Colon & Rectum	28	19.2	4.18	13.9	2.76	27	17.7	3.57	13.1	2.57
Liver	25	19.4	4.40	13.6	2.82	-	-	-	-	-
Pancreas	25	18.8	4.22	13.3	2.76	23	15.3	3.35	10.8	2.30
Respiratory System	93	66.8	7.84	48.7	5.24	69	48.4	6.07	34.9	4.26
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	91	65.4	7.76	47.6	5.18	67	46.5	5.93	33.8	4.19
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	31	19.4	3.73	14.3	2.61
Female Genital System	-	-	-	-	-	25	17.3	3.59	12.9	2.62
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	13	9.4	2.71	6.8	1.92
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	21	24.5	5.71	13.7	3.05	-	-	-	-	-
Prostate	21	24.5	5.71	13.7	3.05	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	16	14.1	3.93	9.1	2.35	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	10	7.8	2.94	4.9	1.63	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	10	7.0	2.34	5.3	1.69
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	27	19.4	4.47	13.3	2.70	17	11.8	2.97	8.1	2.00

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Iowa, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	100	136.6	16.08	89.0	9.34	97	102.1	11.33	66.3	6.84
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	46	61.3	10.37	41.1	6.30	30	37.6	7.35	21.9	4.07
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	17	22.4	6.28	15.1	3.78	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	20	29.5	7.45	19.3	4.44	20	21.8	5.32	13.8	3.13
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	20	29.5	7.45	19.3	4.44	20	21.8	5.32	13.8	3.13
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	14	11.7	3.41	8.7	2.36
Female Genital System	-	-	-	-	-	11	7.9	2.42	6.8	2.05
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Kansas, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	14,386	194.7	1.66	130.2	1.11	13,097	141.9	1.28	97.7	0.92
Oral Cavity & Pharynx	257	3.3	0.21	2.4	0.15	116	1.2	0.12	0.8	0.08
Digestive System	3,862	51.2	0.84	35.7	0.59	2,946	31.4	0.60	21.1	0.42
Esophagus	575	7.5	0.32	5.4	0.23	125	1.3	0.12	0.9	0.08
Stomach	228	3.1	0.21	2.1	0.14	142	1.5	0.13	1.1	0.10
Colon & Rectum	1,284	17.5	0.50	11.9	0.34	1,179	12.5	0.38	8.2	0.26
Liver	535	6.6	0.29	4.9	0.22	223	2.4	0.17	1.7	0.12
Pancreas	957	12.8	0.42	8.8	0.29	954	10.2	0.34	6.8	0.24
Respiratory System	4,131	55.3	0.88	37.6	0.59	3,451	37.7	0.66	26.1	0.47
Larynx	123	1.6	0.15	1.1	0.10	26	0.3	0.06	0.2	0.04
Lung & bronchus	3,988	53.4	0.86	36.3	0.58	3,414	37.3	0.65	25.8	0.46
Skin	471	6.5	0.30	4.3	0.20	226	2.4	0.17	1.7	0.13
Melanomas of the skin	319	4.4	0.25	3.0	0.17	175	1.9	0.15	1.4	0.12
Breast	24	0.3	0.07	0.2	0.05	1,855	20.3	0.49	14.5	0.36
Female Genital System	-	-	-	-	-	1,294	14.4	0.41	10.5	0.31
Cervix uteri	-	-	-	-	-	169	2.2	0.18	1.8	0.15
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	393	4.2	0.22	3.1	0.16
Ovary	-	-	-	-	-	624	6.9	0.28	5.0	0.21
Male Genital System	1,314	18.8	0.53	10.7	0.30	-	-	-	-	-
Prostate	1,285	18.4	0.52	10.3	0.30	-	-	-	-	-
Testis	16	0.2	0.06	0.2	0.05	-	-	-	-	-
Urinary System	1,012	13.9	0.44	8.9	0.29	453	4.8	0.23	3.1	0.16
Bladder	507	7.2	0.32	4.2	0.19	176	1.8	0.14	1.1	0.09
Kidney & renal pelvis	485	6.4	0.30	4.5	0.21	255	2.8	0.18	1.9	0.13
Brain & Other CNS <sup>1</sup>	471	6.2	0.29	4.8	0.23	348	4.0	0.22	3.2	0.18
Endocrine System	56	0.8	0.10	0.5	0.07	65	0.7	0.09	0.5	0.06
Thyroid gland	33	0.4	0.08	0.3	0.05	47	0.5	0.08	0.3	0.05
Lymphomas	539	7.5	0.33	4.8	0.22	485	5.1	0.24	3.2	0.16
Hodgkin Lymphoma	26	0.4	0.07	0.3	0.05	18	0.2	0.05	0.2	0.04
Non-Hodgkin Lymphoma	513	7.1	0.32	4.6	0.21	467	4.9	0.23	3.1	0.16
Multiple Myeloma	334	4.7	0.26	2.9	0.16	281	2.9	0.18	1.8	0.12
Leukemias	716	10.2	0.39	6.5	0.25	505	5.4	0.25	3.6	0.18
Other, Ill-defined & Unknown	1,199	16.1	0.47	11.0	0.33	1,072	11.4	0.36	7.6	0.26

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Kansas, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	13,381	193.5	1.70	129.2	1.15	12,153	140.9	1.32	96.9	0.96
Oral Cavity & Pharynx	243	3.4	0.22	2.4	0.16	112	1.3	0.12	0.9	0.09
Digestive System	3,535	50.3	0.86	34.9	0.60	2,704	30.8	0.61	20.6	0.43
Esophagus	536	7.5	0.33	5.4	0.24	118	1.3	0.13	0.9	0.09
Stomach	196	2.9	0.21	1.9	0.14	121	1.4	0.13	1.0	0.10
Colon & Rectum	1,193	17.4	0.51	11.8	0.35	1,093	12.3	0.39	8.1	0.27
Liver	463	6.1	0.29	4.6	0.22	186	2.2	0.16	1.5	0.12
Pancreas	894	12.8	0.44	8.8	0.30	889	10.2	0.35	6.8	0.24
Respiratory System	3,819	54.6	0.90	37.0	0.61	3,205	37.5	0.68	25.9	0.48
Larynx	114	1.6	0.15	1.1	0.11	23	0.3	0.06	0.2	0.04
Lung & bronchus	3,686	52.7	0.89	35.7	0.60	3,171	37.1	0.67	25.7	0.48
Skin	465	6.8	0.32	4.5	0.22	220	2.5	0.18	1.8	0.14
Melanomas of the skin	315	4.6	0.27	3.2	0.19	172	2.1	0.16	1.5	0.13
Breast	22	0.3	0.07	0.2	0.05	1,707	20.0	0.50	14.2	0.38
Female Genital System	-	-	-	-	-	1,197	14.3	0.43	10.5	0.33
Cervix uteri	-	-	-	-	-	147	2.1	0.18	1.7	0.15
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	355	4.1	0.22	3.0	0.17
Ovary	-	-	-	-	-	594	7.0	0.30	5.1	0.22
Male Genital System	1,190	18.0	0.53	10.2	0.30	-	-	-	-	-
Prostate	1,162	17.6	0.52	9.8	0.30	-	-	-	-	-
Testis	16	0.3	0.07	0.2	0.06	-	-	-	-	-
Urinary System	972	14.2	0.46	9.0	0.30	428	4.9	0.24	3.1	0.17
Bladder	496	7.4	0.34	4.4	0.20	165	1.8	0.14	1.1	0.09
Kidney & renal pelvis	456	6.4	0.31	4.5	0.22	243	2.9	0.19	1.9	0.14
Brain & Other CNS <sup>1</sup>	451	6.4	0.31	5.0	0.24	331	4.2	0.24	3.3	0.20
Endocrine System	53	0.8	0.11	0.5	0.08	60	0.7	0.09	0.5	0.07
Thyroid gland	32	0.5	0.08	0.3	0.06	44	0.5	0.08	0.3	0.05
Lymphomas	515	7.6	0.34	4.9	0.23	459	5.1	0.25	3.2	0.17
Hodgkin Lymphoma	26	0.4	0.08	0.3	0.06	18	0.2	0.06	0.2	0.05
Non-Hodgkin Lymphoma	489	7.2	0.33	4.6	0.22	441	4.9	0.24	3.1	0.16
Multiple Myeloma	305	4.5	0.26	2.8	0.16	249	2.8	0.18	1.7	0.12
Leukemias	684	10.4	0.40	6.6	0.26	478	5.5	0.26	3.6	0.19
Other, Ill-defined & Unknown	1,127	16.2	0.49	11.0	0.34	1,003	11.4	0.37	7.7	0.27

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Kansas, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	727	240.0	9.67	163.4	6.15	668	169.4	6.70	120.0	4.74
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	234	72.3	5.16	51.2	3.40	164	41.1	3.27	28.9	2.31
Esophagus	28	8.5	1.76	6.1	1.17	-	-	-	-	-
Stomach	18	5.4	1.40	3.9	0.93	11	2.7	0.83	1.9	0.60
Colon & Rectum	74	24.8	3.12	16.6	1.95	62	15.6	2.02	10.8	1.41
Liver	51	13.4	2.01	10.7	1.52	26	5.9	1.19	4.8	0.96
Pancreas	46	16.1	2.57	10.4	1.56	47	12.2	1.80	7.9	1.19
Respiratory System	225	72.7	5.25	50.4	3.41	155	40.6	3.33	27.7	2.27
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	216	70.2	5.18	48.4	3.34	152	40.0	3.31	27.1	2.24
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	113	28.3	2.72	21.3	2.04
Female Genital System	-	-	-	-	-	73	19.2	2.30	13.9	1.64
Cervix uteri	-	-	-	-	-	17	4.5	1.12	3.3	0.82
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	30	7.9	1.48	5.7	1.05
Ovary	-	-	-	-	-	21	5.5	1.23	4.0	0.88
Male Genital System	102	41.6	4.36	24.5	2.45	-	-	-	-	-
Prostate	101	41.4	4.35	24.3	2.44	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	27	8.6	1.79	6.1	1.18	18	4.6	1.12	3.2	0.77
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	20	6.3	1.51	4.5	1.01	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	14	3.5	1.05	2.8	0.77	14	3.4	0.92	2.5	0.69
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	16	4.9	1.31	3.5	0.90	18	4.5	1.08	3.2	0.76
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	21	7.8	1.82	5.0	1.10	23	6.2	1.31	4.0	0.84
Leukemias	25	8.1	1.77	5.6	1.13	21	5.0	1.11	3.8	0.85
Other, Ill-defined & Unknown	48	16.0	2.50	11.0	1.61	58	13.7	1.83	9.5	1.29

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Kansas, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	126	111.4	11.31	75.4	6.85	155	106.3	9.12	69.9	5.67
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	54	42.1	6.31	30.5	4.22	47	32.2	5.05	20.5	3.01
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	10	5.9	1.99	4.3	1.37
Colon & Rectum	-	-	-	-	-	13	8.1	2.43	5.6	1.56
Liver	14	9.5	2.62	7.8	2.10	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	34	34.0	6.59	21.6	3.77	51	37.4	5.51	23.9	3.38
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	34	34.0	6.59	21.6	3.77	51	37.4	5.51	23.9	3.38
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	19	10.3	2.51	8.1	1.87
Female Genital System	-	-	-	-	-	16	10.0	2.66	7.1	1.79
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	11	8.6	3.10	6.4	1.96	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Kentucky, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	27,512	244.0	1.52	165.6	1.01	23,520	164.8	1.09	116.1	0.80
Oral Cavity & Pharynx	581	4.9	0.21	3.5	0.15	242	1.7	0.11	1.2	0.08
Digestive System	6,622	56.8	0.72	40.2	0.50	4,883	34.0	0.50	23.2	0.35
Esophagus	945	7.8	0.26	5.8	0.19	198	1.4	0.10	0.9	0.07
Stomach	449	4.0	0.19	2.7	0.13	287	2.0	0.12	1.4	0.09
Colon & Rectum	2,282	20.2	0.44	13.8	0.29	1,993	13.9	0.32	9.5	0.23
Liver	940	7.6	0.26	5.7	0.19	371	2.6	0.14	1.8	0.10
Pancreas	1,490	12.8	0.34	8.9	0.23	1,437	10.0	0.27	6.7	0.18
Respiratory System	10,191	87.6	0.90	60.8	0.61	7,671	53.1	0.62	38.1	0.45
Larynx	321	2.6	0.15	1.9	0.11	110	0.8	0.07	0.6	0.06
Lung & bronchus	9,820	84.6	0.88	58.6	0.59	7,537	52.2	0.61	37.4	0.44
Skin	762	7.0	0.26	4.6	0.17	351	2.5	0.14	1.8	0.10
Melanomas of the skin	522	4.7	0.21	3.2	0.14	257	1.9	0.12	1.4	0.09
Breast	30	0.3	0.05	0.2	0.03	3,026	21.5	0.40	15.8	0.30
Female Genital System	-	-	-	-	-	2,109	15.0	0.33	10.9	0.25
Cervix uteri	-	-	-	-	-	338	2.7	0.15	2.2	0.13
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	598	4.2	0.17	3.0	0.13
Ovary	-	-	-	-	-	980	6.9	0.22	4.8	0.16
Male Genital System	1,998	20.5	0.47	11.5	0.26	-	-	-	-	-
Prostate	1,926	19.9	0.46	10.9	0.25	-	-	-	-	-
Testis	32	0.3	0.05	0.3	0.05	-	-	-	-	-
Urinary System	1,642	15.3	0.39	9.8	0.24	836	5.8	0.20	3.7	0.13
Bladder	807	8.0	0.29	4.7	0.17	375	2.5	0.13	1.5	0.08
Kidney & renal pelvis	797	6.9	0.25	4.9	0.17	434	3.0	0.15	2.0	0.10
Brain & Other CNS <sup>1</sup>	696	5.9	0.23	4.6	0.18	556	4.1	0.18	3.2	0.14
Endocrine System	97	0.8	0.09	0.6	0.07	99	0.7	0.07	0.5	0.05
Thyroid gland	59	0.5	0.07	0.3	0.05	69	0.5	0.06	0.3	0.04
Lymphomas	989	9.2	0.30	6.0	0.19	689	4.8	0.19	3.1	0.13
Hodgkin Lymphoma	38	0.3	0.06	0.3	0.04	27	0.2	0.04	0.2	0.04
Non-Hodgkin Lymphoma	951	8.9	0.30	5.7	0.19	662	4.6	0.18	2.9	0.12
Multiple Myeloma	499	4.6	0.21	3.0	0.13	353	2.4	0.13	1.6	0.09
Leukemias	1,012	9.5	0.31	6.3	0.20	825	5.9	0.21	4.0	0.15
Other, Ill-defined & Unknown	2,393	21.7	0.46	14.6	0.30	1,880	13.2	0.31	9.1	0.22

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Kentucky, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	25,862	245.3	1.57	166.6	1.05	21,880	165.2	1.14	116.4	0.83
Oral Cavity & Pharynx	547	4.9	0.22	3.6	0.16	226	1.7	0.12	1.2	0.08
Digestive System	6,144	56.7	0.75	40.0	0.52	4,477	33.6	0.51	22.8	0.36
Esophagus	910	8.0	0.27	6.0	0.20	180	1.3	0.10	0.9	0.07
Stomach	406	3.9	0.20	2.7	0.13	255	1.9	0.12	1.3	0.09
Colon & Rectum	2,122	20.2	0.45	13.8	0.30	1,832	13.8	0.33	9.4	0.23
Liver	841	7.4	0.26	5.5	0.19	344	2.6	0.14	1.8	0.10
Pancreas	1,383	12.7	0.35	8.9	0.24	1,323	9.8	0.27	6.6	0.19
Respiratory System	9,644	88.6	0.93	61.6	0.63	7,203	53.7	0.64	38.6	0.47
Larynx	294	2.5	0.15	1.9	0.11	97	0.7	0.08	0.6	0.06
Lung & bronchus	9,303	85.6	0.91	59.3	0.62	7,084	52.8	0.64	37.9	0.47
Skin	755	7.4	0.28	4.9	0.18	348	2.7	0.15	1.9	0.11
Melanomas of the skin	520	5.0	0.23	3.5	0.16	256	2.0	0.13	1.5	0.10
Breast	27	0.3	0.05	0.2	0.04	2,765	21.2	0.41	15.6	0.31
Female Genital System	-	-	-	-	-	1,941	15.0	0.35	10.9	0.26
Cervix uteri	-	-	-	-	-	316	2.8	0.16	2.3	0.13
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	516	3.9	0.17	2.8	0.13
Ovary	-	-	-	-	-	924	7.0	0.23	4.9	0.17
Male Genital System	1,825	19.9	0.48	11.1	0.26	-	-	-	-	-
Prostate	1,755	19.2	0.47	10.6	0.25	-	-	-	-	-
Testis	31	0.3	0.06	0.3	0.06	-	-	-	-	-
Urinary System	1,555	15.4	0.40	9.9	0.25	790	5.8	0.21	3.7	0.14
Bladder	773	8.1	0.30	4.8	0.17	359	2.6	0.14	1.6	0.09
Kidney & renal pelvis	744	6.9	0.26	4.9	0.18	405	3.0	0.15	2.0	0.11
Brain & Other CNS <sup>1</sup>	664	6.1	0.24	4.8	0.19	526	4.2	0.19	3.3	0.15
Endocrine System	91	0.8	0.09	0.6	0.07	90	0.7	0.07	0.5	0.06
Thyroid gland	57	0.5	0.07	0.4	0.05	63	0.5	0.06	0.3	0.04
Lymphomas	947	9.4	0.31	6.1	0.20	655	4.9	0.19	3.1	0.13
Hodgkin Lymphoma	37	0.4	0.06	0.3	0.05	23	0.2	0.04	0.2	0.04
Non-Hodgkin Lymphoma	910	9.0	0.31	5.8	0.19	632	4.7	0.19	3.0	0.13
Multiple Myeloma	458	4.5	0.22	2.9	0.14	310	2.3	0.13	1.4	0.09
Leukemias	952	9.5	0.32	6.3	0.21	781	6.0	0.22	4.1	0.16
Other, Ill-defined & Unknown	2,253	21.8	0.47	14.7	0.32	1,768	13.4	0.33	9.2	0.24

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Kentucky, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	1,559	250.2	6.93	169.4	4.36	1,511	173.1	4.58	122.0	3.21
Oral Cavity & Pharynx	33	4.5	0.84	3.5	0.61	11	1.3	0.40	0.9	0.27
Digestive System	440	62.9	3.28	45.9	2.22	375	42.6	2.26	29.7	1.57
Esophagus	31	4.5	0.90	3.2	0.59	17	1.7	0.43	1.3	0.33
Stomach	38	5.7	1.02	4.0	0.66	28	3.3	0.64	2.2	0.42
Colon & Rectum	152	23.1	2.05	16.1	1.33	151	17.1	1.43	11.9	0.99
Liver	87	11.1	1.29	8.8	0.96	22	2.3	0.51	1.8	0.38
Pancreas	101	14.1	1.53	10.5	1.06	105	12.4	1.24	8.4	0.84
Respiratory System	521	82.9	3.97	56.7	2.53	435	50.8	2.50	35.1	1.71
Larynx	26	4.2	0.91	2.8	0.55	13	1.6	0.45	1.1	0.31
Lung & bronchus	492	78.2	3.85	53.6	2.46	420	48.9	2.46	33.8	1.68
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	245	27.5	1.80	20.7	1.36
Female Genital System	-	-	-	-	-	150	16.9	1.42	12.1	1.01
Cervix uteri	-	-	-	-	-	20	2.1	0.48	1.8	0.41
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	75	8.5	1.01	6.1	0.72
Ovary	-	-	-	-	-	47	5.3	0.80	3.6	0.53
Male Genital System	169	35.3	2.88	19.7	1.53	-	-	-	-	-
Prostate	167	34.8	2.85	19.4	1.52	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	85	14.6	1.74	9.2	1.01	42	5.1	0.80	3.1	0.50
Bladder	34	6.6	1.22	3.8	0.66	16	1.9	0.50	1.2	0.31
Kidney & renal pelvis	51	8.0	1.24	5.4	0.76	26	3.1	0.63	1.9	0.39
Brain & Other CNS <sup>1</sup>	31	4.2	0.83	3.3	0.60	25	3.0	0.61	2.3	0.47
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	37	5.6	1.01	4.1	0.67	29	3.3	0.62	2.4	0.45
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	41	7.5	1.25	4.8	0.76	43	5.0	0.78	3.4	0.53
Leukemias	55	8.9	1.32	6.2	0.85	39	4.5	0.75	3.2	0.53
Other, Ill-defined & Unknown	135	21.8	2.05	14.8	1.29	105	11.9	1.19	8.2	0.82

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Kentucky, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	70	91.3	12.68	60.2	7.41	113	107.1	10.87	70.0	6.64
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	31	37.6	7.54	26.0	4.78	28	29.1	5.86	18.0	3.42
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	10	10.5	3.51	8.0	2.56	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	15	20.0	6.02	13.1	3.47	28	30.8	6.18	18.2	3.47
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	15	20.0	6.02	13.1	3.47	28	30.8	6.18	18.2	3.47
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	12	9.2	2.87	7.0	2.05
Female Genital System	-	-	-	-	-	17	13.9	3.69	10.0	2.45
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Louisiana, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	25,417	227.1	1.47	155.6	0.98	21,311	150.8	1.05	106.2	0.76
Oral Cavity & Pharynx	620	5.1	0.21	3.8	0.16	213	1.5	0.10	1.1	0.08
Digestive System	7,447	64.0	0.77	45.8	0.54	5,152	36.2	0.51	25.0	0.36
Esophagus	905	7.6	0.26	5.6	0.19	211	1.5	0.10	1.0	0.07
Stomach	557	5.0	0.22	3.5	0.15	365	2.6	0.14	1.8	0.10
Colon & Rectum	2,365	20.9	0.45	14.6	0.30	2,005	14.1	0.32	9.8	0.23
Liver	1,489	11.8	0.32	9.1	0.24	546	3.8	0.17	2.7	0.12
Pancreas	1,711	15.1	0.38	10.4	0.25	1,588	11.1	0.28	7.5	0.20
Respiratory System	8,040	70.4	0.81	48.9	0.55	5,689	39.8	0.54	27.9	0.38
Larynx	289	2.4	0.15	1.8	0.10	70	0.5	0.06	0.3	0.04
Lung & bronchus	7,695	67.4	0.80	46.8	0.54	5,595	39.2	0.53	27.5	0.38
Skin	519	4.9	0.22	3.2	0.14	227	1.6	0.11	1.1	0.08
Melanomas of the skin	323	3.1	0.18	2.0	0.11	183	1.3	0.10	0.9	0.07
Breast	40	0.4	0.06	0.3	0.04	3,234	23.2	0.42	17.0	0.31
Female Genital System	-	-	-	-	-	2,017	14.5	0.33	10.7	0.25
Cervix uteri	-	-	-	-	-	369	2.9	0.16	2.4	0.13
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	624	4.4	0.18	3.2	0.13
Ovary	-	-	-	-	-	889	6.3	0.21	4.5	0.16
Male Genital System	2,125	21.5	0.48	12.4	0.27	-	-	-	-	-
Prostate	2,067	21.0	0.47	12.0	0.27	-	-	-	-	-
Testis	24	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,503	13.8	0.37	9.1	0.24	757	5.3	0.19	3.5	0.13
Bladder	682	6.7	0.26	4.0	0.16	307	2.1	0.12	1.3	0.08
Kidney & renal pelvis	787	6.8	0.25	4.9	0.18	426	3.0	0.15	2.1	0.10
Brain & Other CNS <sup>1</sup>	618	5.3	0.22	4.1	0.17	488	3.5	0.16	2.7	0.13
Endocrine System	89	0.8	0.09	0.6	0.06	111	0.8	0.08	0.6	0.06
Thyroid gland	46	0.4	0.07	0.3	0.04	68	0.5	0.06	0.3	0.04
Lymphomas	911	8.6	0.29	5.7	0.19	674	4.8	0.19	3.2	0.13
Hodgkin Lymphoma	47	0.4	0.06	0.3	0.05	45	0.3	0.05	0.3	0.05
Non-Hodgkin Lymphoma	864	8.1	0.29	5.4	0.19	629	4.5	0.18	2.9	0.12
Multiple Myeloma	498	4.7	0.22	3.0	0.14	436	3.1	0.15	2.0	0.10
Leukemias	941	9.1	0.30	5.9	0.19	712	5.1	0.20	3.5	0.14
Other, Ill-defined & Unknown	2,066	18.5	0.42	12.8	0.28	1,601	11.3	0.29	8.0	0.21

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Louisiana, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	17,519	213.3	1.65	144.0	1.11	14,543	143.5	1.21	99.9	0.88
Oral Cavity & Pharynx	405	4.7	0.24	3.4	0.17	148	1.4	0.12	1.0	0.09
Digestive System	4,880	57.8	0.85	40.5	0.59	3,297	32.2	0.57	21.9	0.41
Esophagus	661	7.7	0.31	5.6	0.22	131	1.3	0.11	0.9	0.08
Stomach	260	3.2	0.21	2.1	0.13	171	1.7	0.13	1.1	0.09
Colon & Rectum	1,546	18.8	0.49	12.9	0.33	1,304	12.8	0.36	8.7	0.26
Liver	875	9.8	0.34	7.3	0.25	342	3.3	0.18	2.3	0.13
Pancreas	1,225	14.7	0.43	10.0	0.29	1,059	10.3	0.32	6.8	0.22
Respiratory System	5,487	65.3	0.90	44.9	0.61	4,237	41.4	0.65	29.0	0.46
Larynx	169	2.0	0.16	1.4	0.11	48	0.5	0.07	0.3	0.05
Lung & bronchus	5,280	62.9	0.89	43.2	0.60	4,174	40.8	0.64	28.5	0.46
Skin	472	6.0	0.28	3.9	0.18	202	2.0	0.15	1.4	0.11
Melanomas of the skin	310	3.9	0.23	2.6	0.15	162	1.6	0.13	1.2	0.10
Breast	28	0.3	0.07	0.2	0.05	1,966	19.7	0.46	14.2	0.34
Female Genital System	-	-	-	-	-	1,265	12.9	0.37	9.3	0.28
Cervix uteri	-	-	-	-	-	200	2.3	0.17	1.9	0.15
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	327	3.2	0.18	2.3	0.14
Ovary	-	-	-	-	-	642	6.4	0.26	4.5	0.19
Male Genital System	1,303	17.5	0.49	9.9	0.28	-	-	-	-	-
Prostate	1,261	17.0	0.49	9.5	0.27	-	-	-	-	-
Testis	18	0.2	0.05	0.2	0.05	-	-	-	-	-
Urinary System	1,168	14.4	0.43	9.4	0.28	539	5.1	0.23	3.4	0.16
Bladder	550	7.2	0.31	4.3	0.18	198	1.9	0.13	1.1	0.09
Kidney & renal pelvis	587	6.8	0.29	4.9	0.20	322	3.1	0.18	2.2	0.13
Brain & Other CNS <sup>1</sup>	498	5.9	0.27	4.6	0.21	396	4.1	0.21	3.2	0.17
Endocrine System	67	0.8	0.10	0.6	0.07	72	0.7	0.09	0.5	0.07
Thyroid gland	35	0.4	0.08	0.3	0.05	44	0.4	0.06	0.3	0.04
Lymphomas	713	9.1	0.35	5.9	0.23	536	5.2	0.23	3.3	0.16
Hodgkin Lymphoma	37	0.5	0.08	0.3	0.06	37	0.4	0.07	0.3	0.06
Non-Hodgkin Lymphoma	676	8.6	0.34	5.6	0.22	499	4.9	0.22	3.0	0.15
Multiple Myeloma	300	3.8	0.23	2.4	0.14	247	2.5	0.16	1.6	0.11
Leukemias	736	9.5	0.36	6.1	0.23	521	5.2	0.23	3.4	0.17
Other, Ill-defined & Unknown	1,462	17.9	0.48	12.1	0.32	1,117	11.0	0.34	7.7	0.25

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Louisiana, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	7,647	275.0	3.40	193.8	2.24	6,577	172.7	2.18	124.1	1.56
Oral Cavity & Pharynx	206	6.3	0.46	5.0	0.35	63	1.6	0.21	1.2	0.16
Digestive System	2,465	82.7	1.80	61.2	1.25	1,790	47.2	1.14	33.1	0.80
Esophagus	240	7.7	0.54	5.9	0.38	78	2.0	0.23	1.4	0.16
Stomach	286	10.2	0.65	7.3	0.44	184	4.9	0.37	3.3	0.25
Colon & Rectum	791	28.0	1.08	20.0	0.72	682	17.9	0.70	12.8	0.50
Liver	574	16.8	0.75	13.6	0.57	194	5.1	0.38	3.6	0.26
Pancreas	472	16.5	0.82	11.9	0.55	511	13.7	0.62	9.3	0.42
Respiratory System	2,485	88.6	1.91	62.7	1.27	1,406	36.6	1.00	26.1	0.70
Larynx	117	4.0	0.40	2.9	0.27	22	0.5	0.12	0.4	0.09
Lung & bronchus	2,352	84.0	1.87	59.4	1.24	1,376	35.8	0.99	25.6	0.70
Skin	44	1.4	0.22	1.1	0.16	-	-	-	-	-
Melanomas of the skin	12	0.4	0.13	0.3	0.09	19	0.5	0.12	0.3	0.08
Breast	12	0.4	0.14	0.3	0.09	1,241	32.2	0.94	24.1	0.70
Female Genital System	-	-	-	-	-	735	19.1	0.72	14.3	0.54
Cervix uteri	-	-	-	-	-	166	4.5	0.36	3.5	0.28
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	292	7.5	0.45	5.5	0.33
Ovary	-	-	-	-	-	239	6.2	0.41	4.5	0.29
Male Genital System	807	36.9	1.38	21.6	0.77	-	-	-	-	-
Prostate	792	36.4	1.37	21.2	0.76	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	324	12.0	0.72	8.3	0.47	214	5.9	0.41	3.8	0.27
Bladder	127	5.2	0.50	3.3	0.30	108	3.0	0.30	1.9	0.19
Kidney & renal pelvis	194	6.7	0.52	4.9	0.36	101	2.7	0.28	1.9	0.19
Brain & Other CNS <sup>1</sup>	114	3.8	0.39	2.9	0.27	87	2.3	0.25	1.8	0.19
Endocrine System	19	0.6	0.14	0.5	0.11	36	0.9	0.16	0.7	0.12
Thyroid gland	-	-	-	-	-	21	0.6	0.13	0.4	0.09
Lymphomas	189	6.5	0.51	4.9	0.36	133	3.6	0.32	2.6	0.23
Hodgkin Lymphoma	10	0.3	0.09	0.2	0.08	-	-	-	-	-
Non-Hodgkin Lymphoma	179	6.2	0.50	4.6	0.35	-	-	-	-	-
Multiple Myeloma	196	7.7	0.59	5.2	0.37	189	5.2	0.39	3.4	0.25
Leukemias	197	7.8	0.60	5.2	0.37	187	5.0	0.37	3.6	0.27
Other, Ill-defined & Unknown	589	20.4	0.91	14.9	0.62	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Louisiana, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	179	117.4	9.73	81.3	6.17	135	75.7	6.92	51.7	4.48
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	78	46.4	5.79	34.0	3.91	45	28.2	4.42	17.7	2.66
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	10	6.1	2.15	4.4	1.40	-	-	-	-	-
Colon & Rectum	16	11.8	3.20	7.7	1.96	-	-	-	-	-
Liver	35	19.1	3.58	14.6	2.49	-	-	-	-	-
Pancreas	10	6.1	2.06	4.5	1.45	13	7.9	2.32	5.2	1.45
Respiratory System	46	33.3	5.45	21.7	3.26	30	17.9	3.45	11.5	2.12
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	44	31.7	5.30	20.7	3.18	29	17.5	3.43	11.2	2.09
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	19	9.1	2.20	7.1	1.63
Female Genital System	-	-	-	-	-	13	5.1	1.42	4.8	1.33
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	10	10.0	3.38	5.1	1.63	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	12	7.7	2.46	5.5	1.61	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Maine, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	8,640	208.3	2.30	137.2	1.52	7,695	148.7	1.75	101.0	1.25
Oral Cavity & Pharynx	202	4.6	0.34	3.4	0.25	78	1.4	0.17	0.9	0.11
Digestive System	2,059	48.5	1.10	33.0	0.75	1,683	32.1	0.81	21.2	0.56
Esophagus	422	9.5	0.48	6.7	0.33	105	2.0	0.20	1.4	0.14
Stomach	109	2.6	0.25	1.7	0.17	93	1.8	0.19	1.1	0.13
Colon & Rectum	608	15.0	0.63	9.9	0.42	615	11.7	0.49	7.5	0.34
Liver	244	5.4	0.36	4.0	0.26	75	1.5	0.17	1.0	0.12
Pancreas	500	11.8	0.54	7.9	0.36	568	10.7	0.46	7.1	0.32
Respiratory System	2,754	64.6	1.26	43.8	0.85	2,199	42.5	0.93	29.3	0.66
Larynx	100	2.2	0.23	1.6	0.17	25	0.5	0.10	0.4	0.07
Lung & bronchus	2,630	61.7	1.23	41.7	0.83	2,162	41.9	0.92	28.8	0.65
Skin	232	5.6	0.37	3.7	0.25	130	2.6	0.24	1.7	0.17
Melanomas of the skin	164	3.9	0.31	2.7	0.22	92	1.9	0.21	1.4	0.16
Breast	13	0.3	0.08	0.2	0.06	935	18.4	0.63	13.1	0.47
Female Genital System	-	-	-	-	-	717	14.1	0.55	10.2	0.41
Cervix uteri	-	-	-	-	-	74	1.7	0.21	1.4	0.18
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	241	4.6	0.30	3.2	0.22
Ovary	-	-	-	-	-	320	6.3	0.36	4.6	0.27
Male Genital System	789	20.7	0.75	11.3	0.41	-	-	-	-	-
Prostate	768	20.1	0.74	10.9	0.40	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	648	15.9	0.64	9.9	0.39	297	5.6	0.33	3.4	0.21
Bladder	370	9.3	0.49	5.4	0.29	142	2.6	0.23	1.5	0.14
Kidney & renal pelvis	262	6.2	0.39	4.2	0.26	147	2.8	0.23	1.8	0.16
Brain & Other CNS <sup>1</sup>	277	6.6	0.42	5.2	0.33	174	3.7	0.30	2.9	0.25
Endocrine System	30	0.8	0.15	0.6	0.13	32	0.7	0.12	0.5	0.10
Thyroid gland	17	0.4	0.10	0.3	0.08	22	0.4	0.09	0.3	0.06
Lymphomas	315	8.0	0.46	5.0	0.30	271	5.1	0.32	3.1	0.21
Hodgkin Lymphoma	16	0.4	0.11	0.3	0.08	-	-	-	-	-
Non-Hodgkin Lymphoma	299	7.5	0.45	4.7	0.29	-	-	-	-	-
Multiple Myeloma	147	3.6	0.30	2.3	0.19	143	2.6	0.22	1.7	0.15
Leukemias	325	8.0	0.46	5.1	0.29	263	5.1	0.32	3.3	0.23
Other, Ill-defined & Unknown	849	21.1	0.74	13.8	0.50	773	14.8	0.55	9.6	0.39

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Maine, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	8,540	209.0	2.32	137.7	1.54	7,602	149.1	1.77	101.2	1.27
Oral Cavity & Pharynx	197	4.6	0.34	3.4	0.25	78	1.5	0.17	1.0	0.12
Digestive System	2,022	48.4	1.11	32.9	0.75	1,659	32.1	0.81	21.2	0.57
Esophagus	417	9.6	0.48	6.8	0.34	100	1.9	0.20	1.3	0.14
Stomach	108	2.6	0.26	1.8	0.17	89	1.7	0.19	1.1	0.13
Colon & Rectum	600	15.0	0.63	9.9	0.42	609	11.7	0.49	7.5	0.34
Liver	229	5.2	0.35	3.7	0.25	74	1.5	0.18	1.0	0.13
Pancreas	494	11.9	0.55	7.9	0.36	563	10.7	0.46	7.2	0.32
Respiratory System	2,725	64.9	1.28	44.0	0.86	2,178	42.8	0.94	29.5	0.67
Larynx	100	2.3	0.23	1.7	0.17	24	0.5	0.10	0.4	0.07
Lung & bronchus	2,602	62.1	1.25	41.9	0.84	2,142	42.1	0.93	29.0	0.66
Skin	231	5.6	0.38	3.8	0.26	128	2.6	0.24	1.7	0.18
Melanomas of the skin	164	3.9	0.32	2.8	0.22	91	2.0	0.22	1.4	0.17
Breast	12	0.3	0.08	0.2	0.05	922	18.4	0.63	13.1	0.47
Female Genital System	-	-	-	-	-	709	14.2	0.55	10.2	0.42
Cervix uteri	-	-	-	-	-	72	1.7	0.22	1.4	0.19
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	237	4.5	0.30	3.2	0.22
Ovary	-	-	-	-	-	318	6.4	0.37	4.6	0.28
Male Genital System	782	20.7	0.75	11.4	0.41	-	-	-	-	-
Prostate	762	20.2	0.74	11.0	0.40	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	646	16.1	0.65	10.0	0.40	294	5.6	0.33	3.4	0.21
Bladder	369	9.4	0.50	5.5	0.29	141	2.7	0.23	1.5	0.14
Kidney & renal pelvis	261	6.3	0.40	4.2	0.27	145	2.8	0.23	1.8	0.16
Brain & Other CNS <sup>1</sup>	274	6.7	0.42	5.2	0.34	171	3.7	0.30	2.9	0.24
Endocrine System	29	0.8	0.14	0.6	0.12	30	0.6	0.12	0.5	0.10
Thyroid gland	17	0.4	0.10	0.3	0.08	22	0.4	0.09	0.3	0.06
Lymphomas	308	7.8	0.46	4.9	0.29	267	5.1	0.32	3.1	0.22
Hodgkin Lymphoma	15	0.4	0.10	0.3	0.07	-	-	-	-	-
Non-Hodgkin Lymphoma	293	7.5	0.45	4.6	0.28	-	-	-	-	-
Multiple Myeloma	147	3.6	0.30	2.3	0.19	140	2.6	0.22	1.6	0.15
Leukemias	321	8.1	0.46	5.1	0.29	263	5.2	0.33	3.4	0.24
Other, Ill-defined & Unknown	846	21.4	0.75	14.0	0.51	763	14.8	0.56	9.6	0.39

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Maine, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>		<i>Adj. Rate</i>		<i>Deaths</i>	<i>Adj. Rate</i>		<i>Adj. Rate</i>	
		<i>2000 U.S.</i>	<i>S.E.</i>	<i>World</i>	<i>S.E.</i>		<i>2000 U.S.</i>	<i>S.E.</i>	<i>World</i>	<i>S.E.</i>
All Sites	38	151.5	29.34	103.3	17.94	28	128.6	25.66	90.4	17.46
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	14	47.4	14.81	35.3	9.98	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	12	54.8	17.91	36.3	10.88	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	11	52.5	17.76	34.3	10.70	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Maine, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	16	54.8	14.71	44.4	11.24	32	92.1	17.15	62.8	11.16
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	-	-	-	-	-	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Maryland, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	27,021	190.3	1.19	126.0	0.78	26,348	139.9	0.88	96.5	0.63
Oral Cavity & Pharynx	570	3.7	0.16	2.7	0.12	257	1.3	0.09	0.9	0.06
Digestive System	7,852	53.2	0.62	36.9	0.42	6,072	32.0	0.42	21.6	0.29
Esophagus	1,013	6.8	0.22	4.8	0.15	291	1.5	0.09	1.0	0.06
Stomach	600	4.2	0.18	2.8	0.12	425	2.2	0.11	1.5	0.08
Colon & Rectum	2,420	16.9	0.35	11.4	0.23	2,261	11.9	0.26	7.9	0.18
Liver	1,297	8.0	0.23	6.1	0.17	466	2.4	0.12	1.7	0.08
Pancreas	1,979	13.6	0.31	9.2	0.21	1,877	10.0	0.23	6.7	0.16
Respiratory System	7,311	50.9	0.61	34.0	0.40	6,522	34.8	0.44	23.6	0.30
Larynx	293	2.0	0.12	1.4	0.08	74	0.4	0.04	0.3	0.03
Lung & bronchus	6,963	48.5	0.60	32.4	0.39	6,421	34.2	0.44	23.2	0.30
Skin	709	5.1	0.20	3.3	0.13	317	1.7	0.10	1.1	0.07
Melanomas of the skin	493	3.5	0.16	2.3	0.11	238	1.3	0.09	0.9	0.06
Breast	60	0.4	0.06	0.3	0.04	4,156	22.1	0.35	16.1	0.26
Female Genital System	-	-	-	-	-	2,960	15.6	0.29	11.4	0.22
Cervix uteri	-	-	-	-	-	351	1.9	0.11	1.5	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,095	5.7	0.17	4.2	0.13
Ovary	-	-	-	-	-	1,313	6.9	0.19	5.0	0.14
Male Genital System	2,658	20.6	0.41	11.7	0.23	-	-	-	-	-
Prostate	2,601	20.2	0.40	11.4	0.23	-	-	-	-	-
Testis	33	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,893	13.8	0.33	8.5	0.20	873	4.6	0.16	2.9	0.10
Bladder	1,090	8.3	0.26	4.8	0.15	456	2.4	0.11	1.4	0.07
Kidney & renal pelvis	749	5.1	0.19	3.5	0.13	374	2.0	0.11	1.3	0.07
Brain & Other CNS <sup>1</sup>	755	5.0	0.19	3.9	0.15	601	3.3	0.14	2.6	0.12
Endocrine System	107	0.7	0.07	0.6	0.06	153	0.8	0.07	0.6	0.05
Thyroid gland	63	0.4	0.05	0.3	0.04	105	0.6	0.06	0.4	0.04
Lymphomas	982	7.1	0.23	4.6	0.15	821	4.4	0.16	2.8	0.11
Hodgkin Lymphoma	44	0.3	0.05	0.2	0.04	50	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	938	6.8	0.23	4.4	0.14	771	4.1	0.15	2.6	0.10
Multiple Myeloma	662	4.8	0.19	3.0	0.12	643	3.4	0.14	2.2	0.09
Leukemias	1,161	8.6	0.26	5.6	0.17	878	4.7	0.16	3.2	0.12
Other, Ill-defined & Unknown	2,301	16.3	0.35	10.9	0.23	2,095	11.1	0.25	7.5	0.17

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Maryland, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	18,863	186.0	1.38	122.4	0.91	17,917	138.9	1.07	95.0	0.77
Oral Cavity & Pharynx	385	3.6	0.19	2.6	0.14	174	1.3	0.10	0.9	0.08
Digestive System	5,147	49.3	0.70	33.9	0.48	3,954	30.1	0.49	20.1	0.34
Esophagus	814	7.7	0.28	5.4	0.19	220	1.7	0.12	1.1	0.08
Stomach	315	3.1	0.18	2.1	0.12	225	1.7	0.12	1.2	0.09
Colon & Rectum	1,570	15.4	0.40	10.3	0.27	1,499	11.3	0.30	7.4	0.21
Liver	711	6.4	0.25	4.7	0.18	277	2.1	0.13	1.4	0.09
Pancreas	1,366	13.2	0.37	8.8	0.24	1,245	9.6	0.28	6.4	0.19
Respiratory System	5,198	50.8	0.72	33.8	0.47	4,740	37.0	0.55	25.1	0.38
Larynx	186	1.8	0.13	1.2	0.09	42	0.3	0.05	0.2	0.04
Lung & bronchus	4,973	48.6	0.71	32.3	0.46	4,683	36.6	0.55	24.8	0.38
Skin	656	6.6	0.26	4.3	0.17	287	2.2	0.14	1.5	0.10
Melanomas of the skin	471	4.7	0.22	3.2	0.15	222	1.8	0.13	1.3	0.10
Breast	39	0.4	0.06	0.3	0.04	2,623	20.6	0.42	14.7	0.31
Female Genital System	-	-	-	-	-	1,842	14.5	0.35	10.5	0.26
Cervix uteri	-	-	-	-	-	187	1.6	0.13	1.3	0.10
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	577	4.5	0.19	3.2	0.14
Ovary	-	-	-	-	-	917	7.1	0.24	5.1	0.18
Male Genital System	1,613	16.9	0.43	9.4	0.24	-	-	-	-	-
Prostate	1,570	16.5	0.42	9.0	0.23	-	-	-	-	-
Testis	27	0.3	0.06	0.3	0.05	-	-	-	-	-
Urinary System	1,489	14.9	0.39	9.2	0.24	628	4.7	0.19	2.9	0.13
Bladder	889	9.2	0.31	5.3	0.18	330	2.4	0.14	1.4	0.09
Kidney & renal pelvis	552	5.3	0.23	3.6	0.16	268	2.0	0.13	1.4	0.09
Brain & Other CNS <sup>1</sup>	600	5.8	0.24	4.6	0.20	497	4.2	0.19	3.3	0.16
Endocrine System	69	0.6	0.08	0.5	0.07	97	0.8	0.08	0.6	0.06
Thyroid gland	44	0.4	0.06	0.3	0.04	69	0.5	0.07	0.3	0.04
Lymphomas	758	7.6	0.28	4.9	0.18	618	4.7	0.20	3.0	0.13
Hodgkin Lymphoma	29	0.3	0.06	0.2	0.04	35	0.3	0.05	0.2	0.05
Non-Hodgkin Lymphoma	729	7.3	0.28	4.7	0.18	583	4.4	0.19	2.7	0.13
Multiple Myeloma	385	3.9	0.20	2.4	0.13	340	2.6	0.14	1.6	0.09
Leukemias	878	9.1	0.31	5.9	0.21	670	5.2	0.21	3.5	0.15
Other, Ill-defined & Unknown	1,646	16.4	0.41	10.8	0.27	1,447	11.1	0.30	7.3	0.21

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Maryland, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	7,370	226.6	2.86	152.0	1.79	7,638	153.0	1.80	108.0	1.25
Oral Cavity & Pharynx	164	4.6	0.39	3.3	0.26	77	1.5	0.18	1.1	0.13
Digestive System	2,392	68.6	1.52	48.2	0.99	1,904	38.6	0.91	26.4	0.61
Esophagus	180	5.2	0.42	3.7	0.28	68	1.3	0.16	0.9	0.12
Stomach	233	7.5	0.53	4.9	0.32	167	3.4	0.27	2.3	0.18
Colon & Rectum	780	23.8	0.92	16.0	0.58	695	14.2	0.55	9.6	0.37
Liver	503	12.0	0.57	9.6	0.43	159	3.1	0.25	2.2	0.18
Pancreas	547	15.9	0.74	11.0	0.48	578	11.9	0.51	8.0	0.34
Respiratory System	1,934	58.0	1.42	39.6	0.91	1,632	32.9	0.84	22.7	0.57
Larynx	102	3.0	0.32	2.1	0.21	32	0.6	0.12	0.4	0.08
Lung & bronchus	1,817	54.6	1.38	37.2	0.88	1,590	32.0	0.83	22.1	0.56
Skin	51	1.4	0.20	1.0	0.15	24	0.5	0.10	0.3	0.07
Melanomas of the skin	21	0.6	0.14	0.4	0.10	12	0.2	0.07	0.2	0.05
Breast	19	0.5	0.13	0.4	0.09	1,416	27.6	0.75	20.5	0.55
Female Genital System	-	-	-	-	-	1,016	19.8	0.64	14.5	0.46
Cervix uteri	-	-	-	-	-	148	2.8	0.24	2.2	0.18
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	488	9.4	0.44	6.9	0.31
Ovary	-	-	-	-	-	344	6.9	0.38	4.9	0.27
Male Genital System	1,002	37.4	1.26	21.7	0.69	-	-	-	-	-
Prostate	989	37.1	1.25	21.4	0.69	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	364	11.8	0.67	7.6	0.40	225	4.8	0.33	3.1	0.21
Bladder	177	6.2	0.50	3.8	0.28	116	2.5	0.24	1.6	0.15
Kidney & renal pelvis	186	5.6	0.44	3.8	0.28	97	2.0	0.21	1.4	0.15
Brain & Other CNS <sup>1</sup>	128	3.4	0.32	2.6	0.23	89	1.8	0.19	1.5	0.16
Endocrine System	32	0.9	0.18	0.7	0.12	44	0.9	0.13	0.6	0.10
Thyroid gland	16	0.5	0.15	0.3	0.08	28	0.5	0.10	0.4	0.07
Lymphomas	178	5.4	0.44	3.7	0.28	170	3.5	0.28	2.5	0.19
Hodgkin Lymphoma	13	0.3	0.09	0.3	0.08	13	0.3	0.08	0.2	0.05
Non-Hodgkin Lymphoma	165	5.1	0.43	3.5	0.27	157	3.2	0.27	2.3	0.19
Multiple Myeloma	259	8.6	0.58	5.4	0.34	285	5.9	0.36	3.9	0.23
Leukemias	245	8.0	0.55	5.2	0.34	182	3.7	0.28	2.7	0.20
Other, Ill-defined & Unknown	602	17.8	0.79	12.5	0.51	574	11.7	0.50	8.2	0.35

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Maryland, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	750	98.5	3.78	65.3	2.39	756	79.4	2.98	53.7	1.96
Oral Cavity & Pharynx	20	2.2	0.53	1.7	0.39	-	-	-	-	-
Digestive System	302	38.5	2.32	26.1	1.50	205	22.3	1.60	14.5	1.01
Esophagus	18	2.3	0.58	1.5	0.36	-	-	-	-	-
Stomach	50	6.9	1.01	4.3	0.61	32	3.3	0.60	2.3	0.40
Colon & Rectum	66	8.7	1.13	5.7	0.71	62	6.4	0.84	4.4	0.56
Liver	83	10.1	1.16	7.2	0.79	30	3.5	0.66	2.1	0.38
Pancreas	62	7.4	0.97	5.3	0.68	52	6.0	0.86	3.7	0.52
Respiratory System	163	21.9	1.81	14.1	1.11	142	15.4	1.33	10.0	0.84
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	160	21.4	1.78	13.8	1.10	140	15.2	1.32	9.8	0.83
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	112	10.3	1.00	8.1	0.77
Female Genital System	-	-	-	-	-	98	9.2	0.95	7.0	0.71
Cervix uteri	-	-	-	-	-	15	1.3	0.35	1.1	0.28
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	30	2.9	0.54	2.1	0.39
Ovary	-	-	-	-	-	49	4.6	0.68	3.5	0.50
Male Genital System	41	6.1	0.99	3.6	0.56	-	-	-	-	-
Prostate	40	6.0	0.99	3.5	0.55	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	40	5.7	0.95	3.5	0.55	18	2.1	0.50	1.2	0.29
Bladder	24	3.7	0.79	2.1	0.43	-	-	-	-	-
Kidney & renal pelvis	11	1.4	0.43	1.0	0.29	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	26	3.0	0.61	2.4	0.47	15	1.5	0.39	1.2	0.30
Endocrine System	-	-	-	-	-	12	1.3	0.39	0.9	0.26
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	43	6.2	0.98	3.8	0.58	33	3.9	0.70	2.3	0.40
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	17	2.6	0.65	1.5	0.36	13	1.5	0.41	0.9	0.25
Leukemias	37	4.7	0.81	3.3	0.54	26	3.0	0.60	1.9	0.39
Other, Ill-defined & Unknown	51	6.5	0.95	4.5	0.64	70	7.8	0.95	4.9	0.59

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Massachusetts, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	32,419	186.6	1.06	121.9	0.69	31,557	134.9	0.78	91.1	0.56
Oral Cavity & Pharynx	650	3.5	0.14	2.5	0.10	314	1.3	0.08	0.9	0.05
Digestive System	9,219	51.7	0.55	35.2	0.37	7,246	30.5	0.37	20.0	0.26
Esophagus	1,516	8.4	0.22	5.9	0.15	398	1.7	0.09	1.1	0.06
Stomach	725	4.2	0.16	2.8	0.11	531	2.3	0.10	1.5	0.07
Colon & Rectum	2,477	14.3	0.29	9.3	0.19	2,595	10.8	0.22	7.0	0.15
Liver	1,445	7.6	0.21	5.6	0.15	444	1.9	0.09	1.3	0.07
Pancreas	2,266	12.7	0.27	8.6	0.18	2,359	9.9	0.21	6.4	0.14
Respiratory System	8,585	49.2	0.54	32.5	0.36	8,353	36.1	0.40	24.4	0.28
Larynx	245	1.4	0.09	0.9	0.06	86	0.4	0.04	0.3	0.03
Lung & bronchus	8,273	47.4	0.53	31.3	0.35	8,226	35.6	0.40	24.0	0.28
Skin	921	5.3	0.18	3.4	0.12	547	2.3	0.10	1.5	0.07
Melanomas of the skin	658	3.8	0.15	2.5	0.10	411	1.8	0.09	1.2	0.07
Breast	57	0.3	0.04	0.2	0.03	4,105	17.9	0.29	12.8	0.22
Female Genital System	-	-	-	-	-	3,282	14.2	0.26	10.0	0.19
Cervix uteri	-	-	-	-	-	238	1.1	0.08	0.9	0.06
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,074	4.6	0.14	3.2	0.10
Ovary	-	-	-	-	-	1,636	7.1	0.18	5.0	0.13
Male Genital System	3,123	19.0	0.34	10.6	0.19	-	-	-	-	-
Prostate	3,055	18.6	0.34	10.3	0.19	-	-	-	-	-
Testis	27	0.2	0.03	0.1	0.03	-	-	-	-	-
Urinary System	2,327	13.6	0.29	8.4	0.18	1,143	4.6	0.14	2.9	0.09
Bladder	1,371	8.3	0.23	4.7	0.13	607	2.4	0.10	1.4	0.06
Kidney & renal pelvis	898	5.0	0.17	3.4	0.12	505	2.1	0.09	1.4	0.07
Brain & Other CNS <sup>1</sup>	993	5.6	0.18	4.3	0.14	784	3.6	0.13	2.8	0.11
Endocrine System	164	1.0	0.08	0.7	0.06	142	0.6	0.05	0.4	0.04
Thyroid gland	107	0.6	0.06	0.4	0.04	99	0.4	0.04	0.3	0.03
Lymphomas	1,161	6.9	0.21	4.4	0.13	1,060	4.4	0.14	2.7	0.09
Hodgkin Lymphoma	50	0.3	0.04	0.2	0.03	43	0.2	0.03	0.1	0.02
Non-Hodgkin Lymphoma	1,111	6.6	0.20	4.1	0.13	1,017	4.2	0.14	2.6	0.09
Multiple Myeloma	670	4.0	0.16	2.5	0.10	623	2.5	0.10	1.6	0.07
Leukemias	1,384	8.3	0.23	5.3	0.15	1,116	4.8	0.15	3.1	0.11
Other, Ill-defined & Unknown	3,165	18.3	0.33	12.0	0.22	2,842	12.0	0.23	7.9	0.16

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Massachusetts, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	30,021	190.5	1.12	124.4	0.74	29,371	138.8	0.84	93.9	0.60
Oral Cavity & Pharynx	585	3.5	0.15	2.5	0.11	297	1.4	0.08	0.9	0.06
Digestive System	8,371	52.0	0.58	35.3	0.40	6,622	30.7	0.39	20.1	0.27
Esophagus	1,443	8.8	0.24	6.2	0.17	377	1.7	0.09	1.2	0.06
Stomach	617	3.9	0.16	2.6	0.11	446	2.1	0.10	1.4	0.07
Colon & Rectum	2,283	14.6	0.31	9.5	0.21	2,385	11.0	0.23	7.1	0.16
Liver	1,197	7.0	0.21	5.1	0.15	387	1.8	0.09	1.2	0.07
Pancreas	2,111	13.1	0.29	8.8	0.20	2,199	10.2	0.22	6.6	0.15
Respiratory System	7,970	50.3	0.58	33.2	0.38	7,894	37.7	0.44	25.6	0.31
Larynx	229	1.4	0.09	1.0	0.06	82	0.4	0.04	0.3	0.03
Lung & bronchus	7,683	48.5	0.57	32.0	0.37	7,775	37.1	0.43	25.2	0.30
Skin	903	5.8	0.20	3.7	0.13	539	2.5	0.11	1.7	0.08
Melanomas of the skin	648	4.1	0.17	2.8	0.11	407	2.0	0.10	1.4	0.08
Breast	54	0.3	0.05	0.2	0.03	3,795	18.5	0.31	13.2	0.24
Female Genital System	-	-	-	-	-	3,025	14.6	0.27	10.3	0.20
Cervix uteri	-	-	-	-	-	205	1.1	0.08	0.9	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	959	4.5	0.15	3.2	0.11
Ovary	-	-	-	-	-	1,548	7.5	0.20	5.3	0.14
Male Genital System	2,842	18.8	0.36	10.5	0.20	-	-	-	-	-
Prostate	2,776	18.4	0.35	10.2	0.20	-	-	-	-	-
Testis	27	0.2	0.04	0.2	0.03	-	-	-	-	-
Urinary System	2,238	14.3	0.31	8.9	0.19	1,090	4.8	0.15	3.0	0.10
Bladder	1,334	8.8	0.24	5.0	0.14	578	2.5	0.11	1.5	0.07
Kidney & renal pelvis	847	5.2	0.18	3.6	0.13	483	2.2	0.10	1.4	0.07
Brain & Other CNS <sup>1</sup>	947	6.0	0.20	4.6	0.16	743	3.8	0.15	2.9	0.12
Endocrine System	150	1.0	0.08	0.7	0.06	130	0.6	0.06	0.5	0.05
Thyroid gland	100	0.6	0.07	0.4	0.04	90	0.4	0.05	0.3	0.03
Lymphomas	1,089	7.1	0.22	4.5	0.14	999	4.6	0.15	2.8	0.10
Hodgkin Lymphoma	45	0.3	0.05	0.2	0.04	42	0.2	0.03	0.1	0.02
Non-Hodgkin Lymphoma	1,044	6.8	0.22	4.3	0.14	957	4.4	0.15	2.7	0.10
Multiple Myeloma	601	3.9	0.16	2.4	0.10	552	2.4	0.11	1.6	0.07
Leukemias	1,315	8.7	0.24	5.5	0.16	1,041	4.9	0.16	3.2	0.12
Other, Ill-defined & Unknown	2,956	18.8	0.35	12.3	0.24	2,644	12.3	0.25	8.1	0.18

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Massachusetts, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	1,554	170.7	4.68	114.7	2.94	1,510	116.3	3.05	80.0	2.09
Oral Cavity & Pharynx	39	4.2	0.74	2.9	0.47	-	-	-	-	-
Digestive System	515	51.2	2.44	36.9	1.65	403	31.3	1.59	20.9	1.06
Esophagus	48	5.0	0.78	3.5	0.51	16	1.2	0.31	0.8	0.22
Stomach	58	6.5	0.92	4.3	0.57	48	3.8	0.56	2.4	0.35
Colon & Rectum	127	13.1	1.27	9.1	0.82	145	11.0	0.93	7.5	0.64
Liver	135	10.9	0.99	9.2	0.80	31	2.3	0.42	1.7	0.31
Pancreas	112	11.8	1.21	8.2	0.78	106	8.3	0.83	5.3	0.53
Respiratory System	372	39.9	2.22	27.8	1.46	297	23.1	1.37	15.8	0.93
Larynx	14	1.5	0.43	1.1	0.29	-	-	-	-	-
Lung & bronchus	352	37.8	2.17	26.2	1.42	293	22.8	1.36	15.6	0.93
Skin	12	1.1	0.33	0.9	0.25	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	227	16.8	1.14	12.2	0.82
Female Genital System	-	-	-	-	-	194	14.6	1.07	10.4	0.76
Cervix uteri	-	-	-	-	-	25	1.9	0.38	1.4	0.27
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	94	7.1	0.75	5.1	0.53
Ovary	-	-	-	-	-	57	4.2	0.57	2.9	0.40
Male Genital System	232	32.5	2.23	18.2	1.20	-	-	-	-	-
Prostate	232	32.5	2.23	18.2	1.20	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	65	7.8	1.04	4.8	0.60	44	3.3	0.51	2.2	0.34
Bladder	27	3.6	0.74	2.0	0.39	24	2.0	0.41	1.1	0.23
Kidney & renal pelvis	37	4.0	0.72	2.7	0.45	19	1.3	0.30	1.0	0.23
Brain & Other CNS <sup>1</sup>	32	2.7	0.52	2.2	0.39	19	1.4	0.34	1.2	0.27
Endocrine System	10	0.9	0.30	0.7	0.24	10	0.7	0.24	0.5	0.17
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	42	4.3	0.72	3.0	0.47	39	3.0	0.48	1.9	0.32
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	52	6.2	0.92	3.9	0.55	66	5.3	0.66	3.3	0.42
Leukemias	45	5.2	0.84	3.4	0.50	56	4.4	0.61	3.2	0.43
Other, Ill-defined & Unknown	-	-	-	-	-	142	11.2	0.96	7.6	0.65

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Massachusetts, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	805	120.6	4.47	78.3	2.77	635	75.3	3.09	51.0	2.04
Oral Cavity & Pharynx	24	3.4	0.72	2.3	0.46	-	-	-	-	-
Digestive System	318	44.5	2.64	30.5	1.72	211	25.7	1.83	16.9	1.18
Esophagus	23	3.5	0.76	2.2	0.47	-	-	-	-	-
Stomach	48	6.5	0.99	4.7	0.67	36	3.9	0.67	2.9	0.49
Colon & Rectum	62	8.6	1.16	5.9	0.75	62	7.9	1.03	4.8	0.61
Liver	109	14.9	1.52	10.4	1.00	26	3.2	0.65	2.1	0.42
Pancreas	41	5.8	0.96	3.9	0.62	50	6.4	0.93	4.0	0.58
Respiratory System	236	37.7	2.55	23.2	1.52	154	19.1	1.59	12.3	1.00
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	231	36.9	2.53	22.8	1.50	150	18.7	1.57	12.0	0.99
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	72	7.3	0.90	5.6	0.67
Female Genital System	-	-	-	-	-	59	6.6	0.90	4.8	0.62
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	20	2.3	0.52	1.7	0.37
Ovary	-	-	-	-	-	29	3.2	0.62	2.3	0.43
Male Genital System	42	7.8	1.23	4.2	0.64	-	-	-	-	-
Prostate	40	7.6	1.22	4.0	0.63	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	21	3.2	0.74	2.0	0.43	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	13	1.9	0.57	1.2	0.34	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	14	1.5	0.42	1.3	0.36	22	2.3	0.51	1.8	0.40
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	29	4.4	0.85	2.9	0.53	20	2.6	0.59	1.6	0.35
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	16	2.4	0.62	1.6	0.41	-	-	-	-	-
Leukemias	24	3.6	0.77	2.4	0.49	19	2.2	0.52	1.5	0.36
Other, Ill-defined & Unknown	70	10.6	1.34	6.9	0.82	52	6.3	0.90	4.2	0.59

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Michigan, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	54,028	202.1	0.89	135.1	0.59	49,606	147.7	0.68	102.4	0.49
Oral Cavity & Pharynx	1,184	4.2	0.12	3.1	0.09	494	1.5	0.07	1.0	0.05
Digestive System	14,624	53.4	0.45	37.0	0.31	11,201	32.8	0.32	22.0	0.22
Esophagus	2,377	8.5	0.18	6.0	0.13	571	1.7	0.07	1.1	0.05
Stomach	1,012	3.8	0.12	2.6	0.08	705	2.1	0.08	1.4	0.06
Colon & Rectum	4,463	16.8	0.26	11.3	0.17	4,136	12.1	0.19	8.0	0.14
Liver	1,985	6.7	0.15	5.0	0.11	866	2.5	0.09	1.7	0.06
Pancreas	3,696	13.5	0.23	9.3	0.15	3,627	10.6	0.18	7.1	0.12
Respiratory System	16,109	58.9	0.48	40.2	0.32	13,602	40.5	0.35	28.1	0.25
Larynx	571	2.0	0.09	1.4	0.06	178	0.5	0.04	0.4	0.03
Lung & bronchus	15,430	56.5	0.47	38.4	0.31	13,368	39.8	0.35	27.6	0.25
Skin	1,296	4.9	0.14	3.3	0.10	626	1.9	0.08	1.3	0.06
Melanomas of the skin	904	3.4	0.12	2.4	0.08	476	1.5	0.07	1.1	0.05
Breast	96	0.3	0.04	0.2	0.02	7,038	21.3	0.26	15.4	0.20
Female Genital System	-	-	-	-	-	5,280	16.0	0.23	11.6	0.17
Cervix uteri	-	-	-	-	-	573	2.0	0.09	1.6	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,745	5.1	0.13	3.7	0.09
Ovary	-	-	-	-	-	2,548	7.7	0.16	5.5	0.11
Male Genital System	4,805	19.5	0.29	11.0	0.16	-	-	-	-	-
Prostate	4,692	19.0	0.28	10.7	0.16	-	-	-	-	-
Testis	58	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	3,682	14.2	0.24	8.9	0.15	1,822	5.2	0.13	3.3	0.08
Bladder	2,017	8.0	0.18	4.7	0.11	892	2.5	0.09	1.5	0.06
Kidney & renal pelvis	1,558	5.7	0.15	3.9	0.10	856	2.5	0.09	1.7	0.06
Brain & Other CNS <sup>1</sup>	1,568	5.7	0.15	4.4	0.12	1,212	3.8	0.11	3.0	0.09
Endocrine System	216	0.8	0.06	0.6	0.05	246	0.8	0.05	0.6	0.04
Thyroid gland	138	0.5	0.05	0.4	0.03	161	0.5	0.04	0.3	0.03
Lymphomas	2,274	8.9	0.19	5.7	0.12	1,754	5.2	0.13	3.3	0.09
Hodgkin Lymphoma	111	0.4	0.04	0.3	0.03	71	0.2	0.03	0.2	0.02
Non-Hodgkin Lymphoma	2,163	8.4	0.19	5.4	0.12	1,683	4.9	0.12	3.1	0.08
Multiple Myeloma	1,202	4.6	0.14	2.9	0.09	983	2.9	0.09	1.9	0.06
Leukemias	2,366	9.4	0.20	6.0	0.13	1,652	5.0	0.13	3.3	0.09
Other, Ill-defined & Unknown	4,606	17.4	0.26	11.6	0.18	3,696	10.9	0.19	7.5	0.14

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Michigan, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	46,579	198.9	0.94	132.2	0.63	42,102	145.4	0.73	100.3	0.53
Oral Cavity & Pharynx	1,014	4.1	0.13	3.0	0.10	427	1.5	0.07	1.0	0.05
Digestive System	12,293	51.5	0.48	35.4	0.33	9,212	31.1	0.33	20.7	0.23
Esophagus	2,160	8.9	0.20	6.3	0.14	491	1.7	0.08	1.1	0.05
Stomach	784	3.4	0.12	2.2	0.08	514	1.8	0.08	1.2	0.06
Colon & Rectum	3,714	16.0	0.27	10.7	0.18	3,426	11.5	0.20	7.6	0.14
Liver	1,489	5.8	0.16	4.3	0.11	658	2.2	0.09	1.5	0.06
Pancreas	3,207	13.3	0.24	9.1	0.16	3,017	10.2	0.19	6.8	0.13
Respiratory System	13,839	57.7	0.50	39.2	0.34	11,761	40.6	0.38	28.2	0.27
Larynx	442	1.8	0.09	1.3	0.06	140	0.5	0.04	0.4	0.03
Lung & bronchus	13,300	55.5	0.49	37.6	0.33	11,574	40.0	0.38	27.8	0.27
Skin	1,262	5.5	0.16	3.7	0.11	594	2.1	0.09	1.5	0.07
Melanomas of the skin	892	3.9	0.13	2.7	0.10	457	1.7	0.08	1.2	0.06
Breast	74	0.3	0.04	0.2	0.02	5,812	20.5	0.28	14.8	0.21
Female Genital System	-	-	-	-	-	4,448	15.8	0.24	11.4	0.18
Cervix uteri	-	-	-	-	-	458	1.9	0.10	1.6	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,366	4.7	0.13	3.3	0.10
Ovary	-	-	-	-	-	2,256	7.9	0.17	5.7	0.13
Male Genital System	3,904	17.9	0.29	10.0	0.16	-	-	-	-	-
Prostate	3,806	17.4	0.29	9.7	0.16	-	-	-	-	-
Testis	55	0.3	0.04	0.3	0.04	-	-	-	-	-
Urinary System	3,330	14.5	0.26	9.0	0.16	1,595	5.3	0.14	3.3	0.09
Bladder	1,862	8.3	0.20	4.8	0.11	783	2.5	0.09	1.5	0.06
Kidney & renal pelvis	1,371	5.7	0.16	3.9	0.11	752	2.5	0.09	1.7	0.07
Brain & Other CNS <sup>1</sup>	1,438	6.1	0.17	4.7	0.13	1,097	4.0	0.13	3.1	0.10
Endocrine System	187	0.8	0.06	0.6	0.05	202	0.7	0.05	0.5	0.04
Thyroid gland	122	0.5	0.05	0.4	0.03	134	0.4	0.04	0.3	0.03
Lymphomas	2,066	9.2	0.21	5.9	0.13	1,590	5.4	0.14	3.4	0.09
Hodgkin Lymphoma	93	0.4	0.05	0.3	0.04	65	0.2	0.03	0.2	0.03
Non-Hodgkin Lymphoma	1,973	8.7	0.20	5.5	0.13	1,525	5.1	0.14	3.2	0.09
Multiple Myeloma	985	4.3	0.14	2.7	0.09	746	2.5	0.09	1.6	0.06
Leukemias	2,151	9.6	0.21	6.1	0.14	1,463	5.1	0.14	3.3	0.10
Other, Ill-defined & Unknown	4,036	17.4	0.28	11.5	0.19	3,155	10.8	0.20	7.3	0.15

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Michigan, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	6,703	244.6	3.15	170.1	2.10	6,783	172.7	2.15	123.3	1.54
Oral Cavity & Pharynx	155	5.0	0.42	3.9	0.32	58	1.5	0.20	1.2	0.16
Digestive System	2,050	70.6	1.65	51.7	1.15	1,798	45.5	1.10	31.9	0.77
Esophagus	184	6.1	0.47	4.6	0.34	77	1.9	0.22	1.4	0.16
Stomach	191	6.9	0.53	4.9	0.36	167	4.3	0.34	2.8	0.23
Colon & Rectum	675	24.4	0.99	17.2	0.67	660	16.8	0.67	11.7	0.47
Liver	433	12.8	0.65	10.5	0.51	172	4.2	0.33	3.1	0.24
Pancreas	441	15.8	0.79	11.3	0.54	563	14.2	0.62	9.9	0.43
Respiratory System	2,077	74.8	1.73	52.6	1.17	1,632	41.8	1.06	29.1	0.74
Larynx	125	4.1	0.39	3.1	0.28	35	0.9	0.15	0.7	0.11
Lung & bronchus	1,942	70.3	1.68	49.3	1.13	1,588	40.7	1.05	28.3	0.73
Skin	27	0.9	0.18	0.7	0.13	28	0.7	0.14	0.5	0.10
Melanomas of the skin	10	0.4	0.13	0.3	0.08	15	0.4	0.10	0.3	0.07
Breast	21	0.8	0.17	0.5	0.12	1,153	29.0	0.87	21.5	0.65
Female Genital System	-	-	-	-	-	750	19.0	0.71	14.1	0.53
Cervix uteri	-	-	-	-	-	99	2.5	0.26	2.0	0.21
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	358	9.0	0.49	6.7	0.36
Ovary	-	-	-	-	-	251	6.4	0.41	4.6	0.30
Male Genital System	855	36.4	1.29	21.5	0.74	-	-	-	-	-
Prostate	843	35.9	1.29	21.2	0.74	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	320	12.2	0.72	8.2	0.46	207	5.4	0.38	3.5	0.25
Bladder	147	6.0	0.52	3.7	0.31	105	2.8	0.28	1.7	0.18
Kidney & renal pelvis	164	5.9	0.48	4.2	0.33	92	2.3	0.25	1.6	0.17
Brain & Other CNS <sup>1</sup>	106	3.4	0.35	2.8	0.27	91	2.3	0.25	1.9	0.21
Endocrine System	22	0.9	0.20	0.6	0.13	35	0.9	0.15	0.7	0.13
Thyroid gland	12	0.5	0.15	0.3	0.09	20	0.5	0.12	0.4	0.08
Lymphomas	168	6.1	0.49	4.4	0.34	143	3.7	0.32	2.6	0.23
Hodgkin Lymphoma	17	0.5	0.13	0.5	0.11	-	-	-	-	-
Non-Hodgkin Lymphoma	151	5.6	0.48	3.9	0.32	-	-	-	-	-
Multiple Myeloma	199	7.8	0.58	5.1	0.37	226	5.8	0.40	3.9	0.27
Leukemias	190	7.5	0.57	5.1	0.37	172	4.7	0.36	3.2	0.26
Other, Ill-defined & Unknown	513	18.2	0.85	12.9	0.58	490	12.5	0.58	9.1	0.42

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Michigan, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	442	97.7	5.09	64.9	3.12	450	81.2	4.04	54.5	2.58
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	169	37.1	3.12	24.6	1.91	130	24.8	2.29	15.9	1.40
Esophagus	12	2.5	0.78	1.7	0.50	-	-	-	-	-
Stomach	30	6.0	1.17	4.2	0.78	22	4.2	0.94	2.6	0.56
Colon & Rectum	45	10.2	1.69	6.6	0.99	31	5.4	1.02	3.7	0.66
Liver	35	7.2	1.34	4.9	0.85	23	4.7	1.02	2.9	0.61
Pancreas	28	7.3	1.47	4.3	0.83	31	6.2	1.17	3.8	0.69
Respiratory System	85	18.5	2.18	12.5	1.37	93	17.2	1.87	11.4	1.18
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	84	18.3	2.18	12.4	1.36	92	17.1	1.87	11.2	1.18
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	53	8.4	1.20	6.2	0.86
Female Genital System	-	-	-	-	-	64	10.5	1.38	7.6	0.96
Cervix uteri	-	-	-	-	-	12	2.0	0.60	1.5	0.42
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	16	2.2	0.56	1.9	0.46
Ovary	-	-	-	-	-	33	5.9	1.09	4.0	0.69
Male Genital System	31	9.3	1.79	5.0	0.90	-	-	-	-	-
Prostate	29	9.1	1.78	4.8	0.89	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	16	3.8	1.02	2.4	0.61	13	2.9	0.82	1.6	0.46
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	11	2.4	0.78	1.6	0.49	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	19	3.5	0.86	2.7	0.62	17	2.6	0.66	2.1	0.51
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	29	5.6	1.15	4.1	0.77	15	3.0	0.83	1.9	0.49
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	12	2.3	0.72	1.7	0.49	-	-	-	-	-
Leukemias	22	5.3	1.23	3.3	0.72	13	2.1	0.62	1.6	0.44
Other, Ill-defined & Unknown	38	7.9	1.40	5.5	0.90	30	5.7	1.10	3.6	0.66

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Metropolitan Detroit, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	20,001	203.5	1.48	136.4	0.98	19,750	151.1	1.10	104.7	0.80
Oral Cavity & Pharynx	415	3.9	0.20	2.9	0.15	186	1.4	0.11	1.1	0.08
Digestive System	5,594	55.0	0.76	38.5	0.52	4,518	33.9	0.52	22.9	0.36
Esophagus	796	7.7	0.28	5.5	0.20	224	1.6	0.11	1.2	0.08
Stomach	453	4.6	0.22	3.1	0.15	342	2.6	0.14	1.7	0.10
Colon & Rectum	1,698	17.2	0.43	11.7	0.29	1,685	12.6	0.31	8.5	0.22
Liver	844	7.6	0.27	5.8	0.20	355	2.7	0.14	1.9	0.11
Pancreas	1,378	13.6	0.38	9.5	0.26	1,456	11.0	0.29	7.3	0.20
Respiratory System	5,884	59.2	0.80	40.2	0.53	5,337	41.0	0.57	28.2	0.40
Larynx	233	2.2	0.15	1.6	0.11	68	0.5	0.07	0.4	0.05
Lung & bronchus	5,613	56.6	0.78	38.3	0.52	5,244	40.3	0.57	27.7	0.40
Skin	441	4.6	0.22	3.0	0.15	201	1.6	0.12	1.1	0.09
Melanomas of the skin	285	3.0	0.18	2.0	0.12	154	1.2	0.10	0.9	0.08
Breast	43	0.4	0.07	0.3	0.05	2,963	22.8	0.43	16.5	0.32
Female Genital System	-	-	-	-	-	2,164	16.9	0.37	12.4	0.28
Cervix uteri	-	-	-	-	-	254	2.2	0.14	1.8	0.12
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	717	5.5	0.21	4.0	0.16
Ovary	-	-	-	-	-	1,025	8.0	0.25	5.7	0.19
Male Genital System	1,856	20.3	0.48	11.7	0.28	-	-	-	-	-
Prostate	1,813	19.8	0.47	11.3	0.27	-	-	-	-	-
Testis	23	0.3	0.05	0.2	0.05	-	-	-	-	-
Urinary System	1,331	13.9	0.39	8.8	0.25	683	5.0	0.20	3.2	0.13
Bladder	734	7.9	0.30	4.6	0.17	348	2.5	0.14	1.5	0.09
Kidney & renal pelvis	557	5.6	0.24	3.9	0.17	307	2.3	0.13	1.5	0.09
Brain & Other CNS <sup>1</sup>	550	5.4	0.24	4.2	0.18	455	3.6	0.18	2.9	0.15
Endocrine System	88	0.9	0.10	0.6	0.07	104	0.8	0.08	0.6	0.07
Thyroid gland	56	0.6	0.08	0.4	0.05	66	0.5	0.06	0.3	0.04
Lymphomas	816	8.6	0.31	5.6	0.20	695	5.3	0.21	3.4	0.14
Hodgkin Lymphoma	41	0.4	0.07	0.3	0.05	31	0.3	0.05	0.2	0.04
Non-Hodgkin Lymphoma	775	8.2	0.30	5.3	0.19	664	5.1	0.20	3.2	0.14
Multiple Myeloma	477	5.0	0.24	3.2	0.15	400	3.0	0.15	1.9	0.10
Leukemias	841	9.2	0.32	5.9	0.21	630	4.9	0.20	3.2	0.14
Other, Ill-defined & Unknown	1,665	17.0	0.43	11.5	0.29	1,414	10.8	0.30	7.4	0.21

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Metropolitan Detroit, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	14,896	196.9	1.65	130.2	1.10	14,375	146.9	1.27	100.8	0.92
Oral Cavity & Pharynx	300	3.8	0.22	2.7	0.16	141	1.4	0.13	1.0	0.10
Digestive System	4,024	51.8	0.84	35.6	0.57	3,124	31.0	0.57	20.6	0.40
Esophagus	658	8.3	0.33	5.8	0.23	164	1.6	0.13	1.1	0.09
Stomach	290	3.8	0.23	2.5	0.15	204	2.1	0.15	1.3	0.10
Colon & Rectum	1,188	15.7	0.47	10.5	0.31	1,178	11.6	0.35	7.7	0.25
Liver	517	6.2	0.28	4.6	0.20	221	2.2	0.15	1.5	0.11
Pancreas	1,050	13.5	0.43	9.3	0.29	1,025	10.3	0.33	6.7	0.23
Respiratory System	4,334	56.6	0.88	38.0	0.59	4,040	41.6	0.67	28.5	0.47
Larynx	147	1.8	0.16	1.3	0.11	41	0.5	0.07	0.3	0.05
Lung & bronchus	4,157	54.4	0.87	36.4	0.57	3,983	41.0	0.66	28.1	0.47
Skin	418	5.6	0.28	3.8	0.19	178	1.9	0.15	1.4	0.12
Melanomas of the skin	276	3.7	0.23	2.6	0.16	141	1.6	0.14	1.2	0.11
Breast	29	0.4	0.07	0.2	0.05	2,074	21.5	0.49	15.4	0.37
Female Genital System	-	-	-	-	-	1,557	16.4	0.43	11.9	0.33
Cervix uteri	-	-	-	-	-	165	2.0	0.16	1.7	0.14
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	446	4.6	0.22	3.3	0.16
Ovary	-	-	-	-	-	812	8.5	0.31	6.1	0.23
Male Genital System	1,194	16.7	0.49	9.5	0.28	-	-	-	-	-
Prostate	1,163	16.2	0.48	9.1	0.27	-	-	-	-	-
Testis	20	0.3	0.07	0.3	0.07	-	-	-	-	-
Urinary System	1,085	14.5	0.45	9.1	0.28	516	5.0	0.23	3.2	0.15
Bladder	623	8.5	0.35	5.0	0.20	264	2.5	0.16	1.5	0.10
Kidney & renal pelvis	431	5.5	0.27	3.8	0.19	231	2.3	0.16	1.5	0.11
Brain & Other CNS <sup>1</sup>	464	6.0	0.29	4.6	0.22	374	4.1	0.22	3.1	0.18
Endocrine System	68	0.9	0.11	0.6	0.08	72	0.7	0.09	0.5	0.07
Thyroid gland	45	0.6	0.09	0.4	0.06	48	0.5	0.07	0.3	0.05
Lymphomas	679	9.3	0.37	5.9	0.23	572	5.8	0.25	3.6	0.17
Hodgkin Lymphoma	27	0.4	0.07	0.3	0.06	27	0.3	0.07	0.3	0.06
Non-Hodgkin Lymphoma	652	8.9	0.36	5.6	0.23	545	5.4	0.24	3.4	0.16
Multiple Myeloma	332	4.6	0.26	2.8	0.16	227	2.2	0.15	1.4	0.10
Leukemias	693	9.7	0.38	6.1	0.24	489	4.9	0.23	3.3	0.17
Other, Ill-defined & Unknown	1,276	17.0	0.49	11.3	0.33	1,011	10.2	0.33	6.9	0.24

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Metropolitan Detroit, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	4,755	243.6	3.70	170.0	2.49	5,056	172.9	2.49	123.5	1.80
Oral Cavity & Pharynx	108	4.8	0.49	3.9	0.38	43	1.5	0.23	1.2	0.18
Digestive System	1,442	69.8	1.93	51.5	1.37	1,306	44.2	1.25	31.2	0.89
Esophagus	128	6.0	0.56	4.6	0.41	59	1.9	0.26	1.4	0.19
Stomach	141	7.2	0.63	5.2	0.44	121	4.2	0.39	2.7	0.26
Colon & Rectum	482	24.7	1.17	17.5	0.80	482	16.4	0.77	11.5	0.54
Liver	298	12.4	0.76	10.2	0.60	123	4.1	0.38	3.0	0.28
Pancreas	305	14.9	0.90	10.9	0.63	411	13.8	0.70	9.7	0.49
Respiratory System	1,471	74.8	2.05	52.6	1.38	1,228	42.2	1.24	29.5	0.86
Larynx	86	4.2	0.48	3.1	0.33	26	0.9	0.17	0.6	0.13
Lung & bronchus	1,378	70.2	1.99	49.3	1.34	1,193	41.0	1.22	28.6	0.85
Skin	19	0.9	0.22	0.7	0.16	20	0.7	0.16	0.5	0.11
Melanomas of the skin	-	-	-	-	-	10	0.3	0.11	0.2	0.07
Breast	14	0.7	0.18	0.5	0.14	851	28.8	1.01	21.3	0.76
Female Genital System	-	-	-	-	-	564	19.3	0.83	14.4	0.63
Cervix uteri	-	-	-	-	-	81	2.8	0.32	2.3	0.26
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	263	8.9	0.56	6.6	0.42
Ovary	-	-	-	-	-	188	6.5	0.48	4.8	0.36
Male Genital System	635	37.4	1.53	22.0	0.89	-	-	-	-	-
Prostate	624	36.8	1.52	21.6	0.88	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	232	12.4	0.85	8.4	0.56	156	5.3	0.43	3.4	0.29
Bladder	106	6.0	0.60	3.8	0.37	81	2.8	0.32	1.7	0.20
Kidney & renal pelvis	117	6.0	0.58	4.3	0.40	70	2.3	0.28	1.6	0.20
Brain & Other CNS <sup>1</sup>	71	3.4	0.43	2.7	0.33	71	2.5	0.30	2.1	0.26
Endocrine System	16	1.0	0.24	0.6	0.15	28	1.0	0.19	0.8	0.16
Thyroid gland	-	-	-	-	-	16	0.5	0.14	0.4	0.10
Lymphomas	117	5.9	0.56	4.3	0.40	112	4.0	0.38	2.7	0.27
Hodgkin Lymphoma	13	0.6	0.17	0.5	0.14	-	-	-	-	-
Non-Hodgkin Lymphoma	104	5.3	0.54	3.8	0.37	-	-	-	-	-
Multiple Myeloma	135	7.1	0.64	4.8	0.42	165	5.7	0.45	3.8	0.30
Leukemias	130	7.2	0.66	4.9	0.44	131	4.7	0.42	3.2	0.29
Other, Ill-defined & Unknown	365	18.2	1.00	13.1	0.69	381	13.1	0.69	9.4	0.50

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Metropolitan Detroit, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	301	102.3	6.47	69.1	4.03	278	80.4	5.10	54.7	3.31
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	109	35.8	3.74	24.5	2.37	78	23.5	2.82	15.4	1.76
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	18	5.4	1.34	3.9	0.93	16	4.9	1.28	3.0	0.75
Colon & Rectum	26	8.9	1.92	5.9	1.16	23	6.3	1.38	4.5	0.94
Liver	22	7.0	1.63	4.9	1.06	10	3.1	1.03	2.0	0.64
Pancreas	20	7.6	1.85	4.7	1.05	17	5.9	1.51	3.6	0.88
Respiratory System	63	21.9	3.02	14.6	1.86	53	15.8	2.27	10.5	1.44
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	62	21.6	3.01	14.4	1.85	52	15.6	2.26	10.3	1.43
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	34	8.6	1.53	6.5	1.11
Female Genital System	-	-	-	-	-	41	10.7	1.74	7.9	1.24
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	23	6.5	1.40	4.5	0.94
Male Genital System	24	11.4	2.49	6.1	1.25	-	-	-	-	-
Prostate	23	11.2	2.48	5.9	1.24	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	10	3.6	1.19	2.1	0.68
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	15	4.6	1.28	3.3	0.87	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	17	4.5	1.14	3.7	0.90	11	3.5	1.12	2.3	0.69
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	17	6.2	1.65	4.2	1.03	-	-	-	-	-
Other, Ill-defined & Unknown	23	7.6	1.74	5.3	1.12	19	6.2	1.50	3.8	0.89

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Minnesota, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	25,295	181.8	1.17	118.5	0.76	23,161	133.1	0.90	90.2	0.64
Oral Cavity & Pharynx	498	3.3	0.15	2.4	0.11	242	1.3	0.09	0.9	0.06
Digestive System	6,844	47.8	0.59	32.6	0.40	5,294	29.9	0.42	19.8	0.29
Esophagus	1,097	7.4	0.23	5.3	0.16	288	1.6	0.10	1.1	0.07
Stomach	455	3.3	0.16	2.2	0.10	290	1.6	0.10	1.1	0.07
Colon & Rectum	1,998	14.4	0.33	9.5	0.22	1,994	11.2	0.26	7.2	0.18
Liver	862	5.5	0.19	4.2	0.14	276	1.6	0.10	1.1	0.07
Pancreas	1,791	12.6	0.30	8.5	0.20	1,626	9.2	0.24	6.1	0.16
Respiratory System	6,469	45.8	0.58	30.4	0.38	5,781	33.8	0.45	23.0	0.32
Larynx	187	1.3	0.10	0.9	0.06	46	0.3	0.04	0.2	0.03
Lung & bronchus	6,225	44.1	0.57	29.3	0.38	5,707	33.4	0.45	22.7	0.31
Skin	645	4.7	0.19	3.0	0.12	354	2.0	0.11	1.4	0.08
Melanomas of the skin	478	3.5	0.16	2.3	0.11	274	1.6	0.10	1.2	0.08
Breast	33	0.2	0.04	0.2	0.03	3,140	18.2	0.33	12.9	0.25
Female Genital System	-	-	-	-	-	2,400	14.0	0.29	9.9	0.21
Cervix uteri	-	-	-	-	-	218	1.4	0.10	1.1	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	769	4.4	0.16	3.1	0.12
Ovary	-	-	-	-	-	1,139	6.6	0.20	4.6	0.15
Male Genital System	2,592	20.0	0.40	10.9	0.22	-	-	-	-	-
Prostate	2,543	19.6	0.39	10.6	0.21	-	-	-	-	-
Testis	23	0.2	0.04	0.2	0.03	-	-	-	-	-
Urinary System	1,804	13.2	0.32	8.1	0.20	843	4.6	0.16	2.9	0.11
Bladder	948	7.2	0.24	4.1	0.14	340	1.8	0.10	1.1	0.07
Kidney & renal pelvis	812	5.7	0.20	3.9	0.14	465	2.6	0.12	1.7	0.08
Brain & Other CNS <sup>1</sup>	859	5.9	0.21	4.6	0.16	579	3.6	0.15	2.8	0.13
Endocrine System	127	0.9	0.08	0.7	0.06	110	0.7	0.06	0.5	0.05
Thyroid gland	83	0.6	0.07	0.4	0.04	81	0.5	0.05	0.3	0.04
Lymphomas	1,134	8.4	0.25	5.3	0.16	883	5.0	0.17	3.0	0.11
Hodgkin Lymphoma	62	0.5	0.06	0.3	0.04	35	0.2	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,072	8.0	0.25	5.0	0.16	848	4.8	0.17	2.9	0.11
Multiple Myeloma	587	4.3	0.18	2.7	0.12	470	2.7	0.13	1.7	0.08
Leukemias	1,281	9.5	0.27	6.0	0.17	870	4.9	0.17	3.2	0.12
Other, Ill-defined & Unknown	2,422	17.7	0.37	11.4	0.24	2,195	12.4	0.27	8.2	0.19

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Minnesota, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	23,900	181.1	1.20	117.8	0.78	21,908	132.7	0.92	89.8	0.66
Oral Cavity & Pharynx	451	3.2	0.16	2.3	0.11	221	1.3	0.09	0.9	0.06
Digestive System	6,337	46.9	0.60	31.9	0.41	4,905	29.1	0.43	19.1	0.30
Esophagus	1,060	7.6	0.24	5.4	0.17	265	1.6	0.10	1.1	0.07
Stomach	408	3.1	0.16	2.1	0.10	247	1.5	0.10	1.0	0.07
Colon & Rectum	1,885	14.4	0.34	9.4	0.22	1,876	11.1	0.27	7.1	0.18
Liver	688	4.7	0.18	3.5	0.13	220	1.3	0.09	0.9	0.06
Pancreas	1,697	12.6	0.31	8.5	0.21	1,536	9.2	0.24	6.0	0.16
Respiratory System	6,123	45.6	0.60	30.2	0.39	5,517	34.0	0.47	23.1	0.33
Larynx	178	1.3	0.10	0.9	0.07	43	0.3	0.04	0.2	0.03
Lung & bronchus	5,889	43.9	0.58	29.1	0.38	5,447	33.5	0.46	22.8	0.32
Skin	632	4.8	0.20	3.2	0.13	348	2.1	0.12	1.5	0.09
Melanomas of the skin	476	3.6	0.17	2.5	0.12	271	1.7	0.11	1.2	0.08
Breast	30	0.2	0.04	0.2	0.03	2,979	18.2	0.35	12.9	0.26
Female Genital System	-	-	-	-	-	2,257	13.9	0.30	9.8	0.22
Cervix uteri	-	-	-	-	-	177	1.2	0.10	1.0	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	720	4.4	0.17	3.0	0.12
Ovary	-	-	-	-	-	1,098	6.7	0.21	4.7	0.15
Male Genital System	2,467	19.8	0.40	10.8	0.22	-	-	-	-	-
Prostate	2,419	19.4	0.40	10.5	0.22	-	-	-	-	-
Testis	22	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,740	13.4	0.33	8.2	0.20	808	4.7	0.17	2.9	0.11
Bladder	916	7.2	0.24	4.1	0.14	324	1.8	0.11	1.1	0.07
Kidney & renal pelvis	784	5.8	0.21	3.9	0.14	446	2.6	0.13	1.7	0.09
Brain & Other CNS <sup>1</sup>	823	6.1	0.22	4.8	0.18	558	3.7	0.16	2.9	0.13
Endocrine System	117	0.9	0.08	0.7	0.06	101	0.7	0.07	0.5	0.05
Thyroid gland	81	0.6	0.07	0.4	0.05	73	0.5	0.05	0.3	0.04
Lymphomas	1,080	8.5	0.26	5.3	0.17	852	5.0	0.18	3.1	0.12
Hodgkin Lymphoma	60	0.5	0.06	0.3	0.04	35	0.2	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,020	8.0	0.25	5.0	0.16	817	4.8	0.17	2.9	0.11
Multiple Myeloma	558	4.3	0.19	2.7	0.12	447	2.7	0.13	1.7	0.08
Leukemias	1,232	9.6	0.28	6.1	0.18	842	5.1	0.18	3.3	0.13
Other, Ill-defined & Unknown	2,310	17.8	0.38	11.5	0.25	2,073	12.3	0.28	8.1	0.20

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Minnesota, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	760	215.7	9.28	146.9	5.66	645	155.8	6.70	106.4	4.28
Oral Cavity & Pharynx	24	6.0	1.42	4.4	0.96	-	-	-	-	-
Digestive System	253	60.6	4.49	45.4	3.02	186	46.1	3.67	31.1	2.32
Esophagus	18	4.0	1.10	3.2	0.80	20	5.1	1.25	3.4	0.78
Stomach	19	5.4	1.44	3.8	0.93	18	4.2	1.08	2.9	0.69
Colon & Rectum	53	12.8	2.16	9.1	1.33	46	11.5	1.84	7.4	1.11
Liver	93	19.9	2.35	16.1	1.75	27	6.1	1.29	4.5	0.88
Pancreas	53	14.5	2.33	10.2	1.49	54	13.6	2.00	9.2	1.28
Respiratory System	188	56.0	4.78	37.7	2.91	127	32.7	3.14	21.7	1.97
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	186	55.3	4.75	37.3	2.89	124	31.8	3.09	21.2	1.94
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	102	22.1	2.40	15.8	1.60
Female Genital System	-	-	-	-	-	81	18.3	2.21	13.4	1.52
Cervix uteri	-	-	-	-	-	18	3.0	0.75	2.6	0.62
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	31	8.1	1.54	5.5	1.00
Ovary	-	-	-	-	-	25	5.4	1.19	4.0	0.82
Male Genital System	87	35.3	4.22	20.3	2.25	-	-	-	-	-
Prostate	87	35.3	4.22	20.3	2.25	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	37	11.7	2.25	7.5	1.30	22	5.6	1.32	3.6	0.77
Bladder	17	5.8	1.62	3.6	0.92	10	2.4	0.82	1.6	0.51
Kidney & renal pelvis	18	5.1	1.45	3.4	0.84	12	3.3	1.03	2.0	0.57
Brain & Other CNS <sup>1</sup>	23	4.5	1.17	3.5	0.79	11	1.5	0.55	1.4	0.42
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	28	6.8	1.57	4.8	0.98	12	3.5	1.07	2.1	0.61
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	16	4.5	1.37	3.0	0.80	14	4.5	1.26	2.7	0.72
Leukemias	29	7.4	1.67	5.3	1.06	12	3.3	1.03	2.0	0.60
Other, Ill-defined & Unknown	63	19.9	2.92	12.9	1.72	66	15.7	2.12	10.8	1.35

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Minnesota, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	374	130.6	7.47	87.4	4.63	376	96.6	5.27	67.0	3.51
Oral Cavity & Pharynx	15	4.2	1.15	3.3	0.87	10	2.6	0.87	1.8	0.56
Digestive System	165	55.7	4.78	38.4	3.05	145	39.0	3.40	26.3	2.22
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	21	8.0	1.94	4.9	1.10	17	4.2	1.08	3.0	0.74
Colon & Rectum	31	10.8	2.12	7.4	1.36	49	12.6	1.91	8.4	1.21
Liver	61	17.5	2.47	13.4	1.75	19	5.4	1.28	3.4	0.79
Pancreas	27	10.1	2.12	6.6	1.29	26	7.4	1.51	5.1	1.00
Respiratory System	79	29.2	3.59	19.0	2.18	58	15.7	2.15	10.8	1.43
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	75	27.8	3.51	18.0	2.12	58	15.7	2.15	10.8	1.43
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	35	7.8	1.42	5.9	1.02
Female Genital System	-	-	-	-	-	50	11.7	1.75	8.7	1.25
Cervix uteri	-	-	-	-	-	21	4.6	1.04	3.6	0.79
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	15	3.2	0.88	2.6	0.69
Ovary	-	-	-	-	-	10	2.5	0.86	1.7	0.55
Male Genital System	15	7.6	2.05	4.0	1.03	-	-	-	-	-
Prostate	15	7.6	2.05	4.0	1.03	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	15	5.3	1.48	3.7	0.97	-	-	-	-	-
Bladder	11	4.1	1.35	2.7	0.83	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	18	7.0	1.83	4.2	1.02	13	3.4	0.97	2.4	0.68
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	13	4.0	1.31	2.8	0.82	12	3.0	0.94	2.0	0.59
Other, Ill-defined & Unknown	28	10.2	2.16	6.5	1.27	33	8.0	1.50	5.5	0.98

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Mississippi, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	17,941	246.3	1.90	169.1	1.27	14,669	156.3	1.31	111.3	0.97
Oral Cavity & Pharynx	482	6.0	0.28	4.6	0.21	146	1.5	0.13	1.1	0.09
Digestive System	4,830	64.1	0.95	46.1	0.67	3,571	37.8	0.64	26.3	0.46
Esophagus	549	7.0	0.31	5.3	0.23	154	1.7	0.14	1.2	0.10
Stomach	360	4.8	0.26	3.5	0.19	274	2.9	0.18	2.0	0.13
Colon & Rectum	1,705	23.1	0.58	16.3	0.40	1,443	15.3	0.41	10.8	0.30
Liver	822	10.2	0.37	7.8	0.28	374	3.9	0.20	2.7	0.15
Pancreas	1,142	15.6	0.48	10.8	0.32	1,063	11.2	0.35	7.6	0.25
Respiratory System	6,035	81.2	1.08	56.2	0.73	3,858	40.6	0.66	28.9	0.48
Larynx	171	2.2	0.17	1.6	0.13	36	0.4	0.06	0.3	0.05
Lung & bronchus	5,834	78.6	1.06	54.3	0.72	3,805	40.0	0.66	28.5	0.48
Skin	369	5.4	0.29	3.5	0.19	155	1.7	0.14	1.2	0.11
Melanomas of the skin	253	3.7	0.24	2.4	0.16	116	1.3	0.12	1.0	0.10
Breast	27	0.4	0.07	0.3	0.05	2,176	23.5	0.51	17.4	0.39
Female Genital System	-	-	-	-	-	1,409	15.3	0.41	11.3	0.32
Cervix uteri	-	-	-	-	-	303	3.5	0.21	2.8	0.17
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	396	4.2	0.21	3.1	0.16
Ovary	-	-	-	-	-	591	6.3	0.26	4.5	0.19
Male Genital System	1,623	25.1	0.64	14.5	0.36	-	-	-	-	-
Prostate	1,601	24.8	0.64	14.3	0.36	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	939	13.4	0.45	8.8	0.29	488	5.1	0.24	3.3	0.16
Bladder	429	6.5	0.32	3.9	0.19	193	2.0	0.15	1.2	0.09
Kidney & renal pelvis	486	6.5	0.31	4.7	0.21	271	2.9	0.18	2.0	0.13
Brain & Other CNS <sup>1</sup>	466	6.3	0.30	4.7	0.23	414	4.5	0.23	3.5	0.18
Endocrine System	48	0.7	0.10	0.5	0.07	73	0.8	0.10	0.6	0.08
Thyroid gland	28	0.4	0.08	0.3	0.05	51	0.6	0.08	0.3	0.05
Lymphomas	524	7.7	0.35	5.0	0.22	400	4.3	0.22	2.8	0.15
Hodgkin Lymphoma	36	0.5	0.08	0.4	0.07	21	0.2	0.05	0.2	0.05
Non-Hodgkin Lymphoma	488	7.2	0.34	4.6	0.21	379	4.0	0.21	2.7	0.14
Multiple Myeloma	354	5.0	0.27	3.3	0.17	306	3.2	0.19	2.1	0.12
Leukemias	670	9.7	0.39	6.6	0.26	445	4.9	0.23	3.3	0.17
Other, Ill-defined & Unknown	1,574	21.4	0.56	15.0	0.38	1,228	13.1	0.38	9.5	0.29

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Mississippi, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	12,148	231.5	2.15	157.6	1.46	9,774	150.2	1.56	106.3	1.16
Oral Cavity & Pharynx	289	5.1	0.31	3.9	0.24	106	1.6	0.16	1.1	0.12
Digestive System	3,146	58.8	1.08	41.9	0.76	2,257	34.4	0.74	23.8	0.54
Esophagus	378	6.9	0.36	5.1	0.27	98	1.5	0.16	1.1	0.12
Stomach	161	3.0	0.24	2.1	0.17	134	2.0	0.18	1.4	0.13
Colon & Rectum	1,067	20.5	0.64	14.4	0.45	902	13.8	0.47	9.6	0.35
Liver	573	10.2	0.43	7.7	0.32	259	3.9	0.25	2.7	0.18
Pancreas	788	14.9	0.55	10.3	0.37	690	10.5	0.41	7.2	0.29
Respiratory System	4,127	76.9	1.22	52.6	0.83	2,890	43.7	0.83	31.3	0.61
Larynx	93	1.7	0.18	1.3	0.13	28	0.4	0.09	0.3	0.07
Lung & bronchus	4,010	74.7	1.21	51.1	0.82	2,849	43.0	0.82	30.8	0.61
Skin	331	6.6	0.37	4.3	0.25	140	2.3	0.20	1.6	0.16
Melanomas of the skin	237	4.7	0.31	3.2	0.21	104	1.7	0.18	1.3	0.14
Breast	19	0.4	0.08	0.2	0.06	1,249	19.6	0.57	14.2	0.44
Female Genital System	-	-	-	-	-	852	13.5	0.48	9.9	0.37
Cervix uteri	-	-	-	-	-	142	2.5	0.22	2.1	0.19
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	207	3.2	0.23	2.3	0.17
Ovary	-	-	-	-	-	412	6.4	0.32	4.6	0.24
Male Genital System	861	17.9	0.62	10.2	0.35	-	-	-	-	-
Prostate	842	17.5	0.62	9.9	0.34	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	721	14.2	0.54	9.2	0.35	334	5.0	0.28	3.2	0.19
Bladder	361	7.4	0.40	4.3	0.23	137	2.0	0.17	1.2	0.11
Kidney & renal pelvis	340	6.4	0.36	4.6	0.25	179	2.7	0.21	1.9	0.15
Brain & Other CNS <sup>1</sup>	378	7.3	0.39	5.5	0.29	323	5.3	0.31	4.2	0.26
Endocrine System	35	0.7	0.12	0.5	0.10	46	0.8	0.12	0.6	0.10
Thyroid gland	22	0.4	0.10	0.3	0.06	33	0.5	0.09	0.3	0.06
Lymphomas	413	8.3	0.42	5.2	0.26	299	4.5	0.27	3.0	0.19
Hodgkin Lymphoma	23	0.4	0.10	0.3	0.07	18	0.3	0.08	0.3	0.07
Non-Hodgkin Lymphoma	390	7.8	0.41	4.9	0.25	281	4.2	0.26	2.7	0.18
Multiple Myeloma	200	3.9	0.28	2.4	0.17	157	2.3	0.19	1.5	0.12
Leukemias	520	10.4	0.47	6.9	0.32	317	4.9	0.28	3.2	0.21
Other, Ill-defined & Unknown	1,108	21.1	0.65	14.5	0.45	804	12.4	0.45	8.8	0.34

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Mississippi, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	5,687	289.4	4.19	200.6	2.70	4,773	169.9	2.52	121.9	1.80
Oral Cavity & Pharynx	190	8.1	0.63	6.3	0.47	40	1.3	0.22	1.0	0.16
Digestive System	1,637	78.0	2.11	56.6	1.42	1,265	45.5	1.31	31.6	0.91
Esophagus	164	7.0	0.59	5.5	0.43	53	1.8	0.25	1.4	0.19
Stomach	193	9.4	0.74	6.8	0.50	134	4.9	0.43	3.3	0.29
Colon & Rectum	626	30.8	1.35	21.8	0.88	529	19.0	0.85	13.4	0.60
Liver	236	9.9	0.70	7.9	0.52	104	3.6	0.37	2.6	0.26
Pancreas	346	17.4	1.02	12.2	0.66	362	13.3	0.71	8.8	0.47
Respiratory System	1,883	93.9	2.36	66.0	1.54	944	33.7	1.13	24.1	0.80
Larynx	76	3.5	0.44	2.6	0.30	-	-	-	-	-
Lung & bronchus	1,801	90.1	2.31	63.2	1.51	932	33.4	1.12	23.8	0.79
Skin	37	1.7	0.31	1.3	0.21	-	-	-	-	-
Melanomas of the skin	15	0.8	0.24	0.6	0.15	12	0.4	0.12	0.3	0.10
Breast	-	-	-	-	-	920	31.4	1.06	23.8	0.80
Female Genital System	-	-	-	-	-	542	19.4	0.85	14.3	0.62
Cervix uteri	-	-	-	-	-	156	5.6	0.45	4.3	0.35
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	185	6.7	0.50	4.8	0.36
Ovary	-	-	-	-	-	173	6.2	0.49	4.4	0.34
Male Genital System	757	49.4	1.92	28.4	1.04	-	-	-	-	-
Prostate	754	49.2	1.92	28.3	1.04	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	213	11.0	0.82	7.6	0.53	152	5.7	0.47	3.7	0.31
Bladder	66	3.8	0.50	2.4	0.30	56	2.1	0.29	1.3	0.19
Kidney & renal pelvis	143	7.1	0.65	5.1	0.43	90	3.3	0.36	2.2	0.24
Brain & Other CNS <sup>1</sup>	85	3.7	0.44	3.0	0.33	91	3.1	0.33	2.3	0.25
Endocrine System	13	0.6	0.20	0.5	0.13	27	1.0	0.20	0.7	0.15
Thyroid gland	-	-	-	-	-	18	0.7	0.17	0.5	0.11
Lymphomas	107	5.2	0.55	3.8	0.37	96	3.6	0.38	2.4	0.25
Hodgkin Lymphoma	13	0.5	0.15	0.5	0.13	-	-	-	-	-
Non-Hodgkin Lymphoma	94	4.7	0.53	3.3	0.35	-	-	-	-	-
Multiple Myeloma	153	8.0	0.69	5.5	0.45	146	5.6	0.47	3.5	0.30
Leukemias	148	7.6	0.68	5.4	0.45	127	4.8	0.44	3.4	0.31
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Mississippi, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	62	127.7	17.99	88.4	11.44	81	136.1	16.14	83.6	9.38
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	23	56.9	12.99	35.3	7.48	34	56.0	10.29	34.6	5.97
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	10	15.1	5.17	10.0	3.18
Respiratory System	18	31.5	7.90	24.8	5.91	17	33.5	8.42	18.4	4.48
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	18	31.5	7.90	24.8	5.91	17	33.5	8.42	18.4	4.48
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	11	18.1	5.89	11.0	3.34
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Missouri, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	33,997	210.8	1.17	142.2	0.78	30,605	150.2	0.88	104.7	0.64
Oral Cavity & Pharynx	724	4.2	0.16	3.1	0.12	290	1.4	0.08	1.0	0.06
Digestive System	8,918	54.2	0.59	37.9	0.41	6,567	31.8	0.40	21.4	0.28
Esophagus	1,364	8.1	0.22	5.8	0.16	357	1.7	0.09	1.2	0.07
Stomach	593	3.7	0.16	2.5	0.11	304	1.5	0.09	1.0	0.06
Colon & Rectum	2,892	18.2	0.34	12.2	0.23	2,631	12.7	0.25	8.4	0.18
Liver	1,315	7.4	0.21	5.7	0.16	472	2.3	0.11	1.6	0.08
Pancreas	2,114	12.8	0.29	8.9	0.20	2,008	9.7	0.22	6.5	0.15
Respiratory System	11,110	67.4	0.65	46.3	0.44	8,969	43.8	0.47	30.8	0.34
Larynx	339	2.0	0.11	1.4	0.08	94	0.5	0.05	0.3	0.04
Lung & bronchus	10,715	65.0	0.64	44.6	0.44	8,837	43.2	0.47	30.3	0.34
Skin	975	6.1	0.20	4.1	0.13	436	2.2	0.11	1.5	0.08
Melanomas of the skin	705	4.4	0.17	3.1	0.12	328	1.7	0.10	1.2	0.07
Breast	40	0.3	0.04	0.2	0.03	4,339	21.7	0.34	15.8	0.26
Female Genital System	-	-	-	-	-	2,973	14.9	0.28	10.9	0.21
Cervix uteri	-	-	-	-	-	451	2.6	0.13	2.1	0.11
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	932	4.5	0.15	3.3	0.11
Ovary	-	-	-	-	-	1,339	6.6	0.18	4.6	0.14
Male Genital System	2,728	18.3	0.36	10.4	0.20	-	-	-	-	-
Prostate	2,652	17.8	0.35	10.0	0.20	-	-	-	-	-
Testis	43	0.3	0.05	0.3	0.04	-	-	-	-	-
Urinary System	2,202	14.0	0.30	8.9	0.19	1,111	5.3	0.16	3.4	0.11
Bladder	1,113	7.4	0.23	4.3	0.13	452	2.1	0.10	1.2	0.06
Kidney & renal pelvis	1,033	6.3	0.20	4.3	0.14	608	2.9	0.12	2.0	0.09
Brain & Other CNS <sup>1</sup>	869	5.3	0.18	4.2	0.15	702	3.6	0.14	2.8	0.11
Endocrine System	140	0.9	0.08	0.7	0.06	148	0.8	0.07	0.6	0.05
Thyroid gland	82	0.5	0.06	0.4	0.04	94	0.4	0.05	0.3	0.03
Lymphomas	1,158	7.4	0.22	4.8	0.15	923	4.5	0.15	2.9	0.10
Hodgkin Lymphoma	58	0.4	0.05	0.3	0.04	54	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,100	7.0	0.22	4.5	0.14	869	4.2	0.14	2.7	0.10
Multiple Myeloma	720	4.6	0.17	2.9	0.11	550	2.6	0.11	1.7	0.08
Leukemias	1,457	9.5	0.25	6.2	0.17	1,088	5.4	0.17	3.6	0.12
Other, Ill-defined & Unknown	2,956	18.6	0.35	12.5	0.24	2,509	12.3	0.25	8.4	0.18

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Missouri, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	30,401	207.8	1.21	139.8	0.82	27,033	148.5	0.93	103.2	0.68
Oral Cavity & Pharynx	650	4.2	0.17	3.1	0.13	261	1.4	0.09	1.0	0.07
Digestive System	7,777	52.3	0.61	36.4	0.42	5,692	30.7	0.42	20.6	0.30
Esophagus	1,271	8.3	0.24	6.0	0.17	313	1.7	0.10	1.2	0.07
Stomach	494	3.4	0.16	2.4	0.11	255	1.4	0.09	0.9	0.06
Colon & Rectum	2,540	17.6	0.36	11.8	0.24	2,311	12.4	0.27	8.2	0.19
Liver	1,042	6.6	0.21	5.0	0.16	379	2.0	0.11	1.4	0.08
Pancreas	1,869	12.5	0.30	8.7	0.20	1,740	9.4	0.23	6.3	0.16
Respiratory System	9,949	66.5	0.68	45.5	0.46	8,047	44.1	0.50	30.9	0.36
Larynx	296	1.9	0.11	1.4	0.08	75	0.4	0.05	0.3	0.04
Lung & bronchus	9,600	64.2	0.67	43.9	0.45	7,934	43.4	0.50	30.5	0.36
Skin	959	6.6	0.22	4.5	0.15	430	2.5	0.12	1.7	0.09
Melanomas of the skin	700	4.8	0.19	3.4	0.13	325	1.9	0.11	1.4	0.09
Breast	32	0.2	0.04	0.2	0.03	3,711	20.8	0.35	15.0	0.27
Female Genital System	-	-	-	-	-	2,578	14.5	0.30	10.6	0.23
Cervix uteri	-	-	-	-	-	359	2.4	0.13	2.0	0.11
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	756	4.1	0.15	3.0	0.12
Ovary	-	-	-	-	-	1,234	6.8	0.20	4.8	0.15
Male Genital System	2,329	17.1	0.36	9.6	0.20	-	-	-	-	-
Prostate	2,259	16.5	0.35	9.2	0.20	-	-	-	-	-
Testis	41	0.3	0.05	0.3	0.05	-	-	-	-	-
Urinary System	2,060	14.4	0.32	9.1	0.20	998	5.2	0.17	3.3	0.11
Bladder	1,063	7.7	0.24	4.5	0.14	413	2.1	0.11	1.2	0.06
Kidney & renal pelvis	944	6.3	0.21	4.4	0.14	543	2.9	0.13	2.0	0.09
Brain & Other CNS <sup>1</sup>	816	5.6	0.20	4.4	0.16	664	3.8	0.15	3.0	0.13
Endocrine System	126	0.9	0.08	0.7	0.06	132	0.8	0.07	0.6	0.06
Thyroid gland	78	0.6	0.06	0.4	0.04	85	0.4	0.05	0.3	0.03
Lymphomas	1,074	7.6	0.23	4.9	0.15	851	4.6	0.16	2.9	0.11
Hodgkin Lymphoma	54	0.4	0.06	0.3	0.05	49	0.3	0.05	0.2	0.04
Non-Hodgkin Lymphoma	1,020	7.2	0.23	4.6	0.15	802	4.3	0.15	2.7	0.10
Multiple Myeloma	616	4.3	0.18	2.7	0.11	445	2.4	0.11	1.5	0.08
Leukemias	1,339	9.6	0.27	6.2	0.18	997	5.5	0.18	3.6	0.13
Other, Ill-defined & Unknown	2,674	18.6	0.37	12.5	0.25	2,227	12.2	0.27	8.3	0.19

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Missouri, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	3,350	269.1	4.97	184.4	3.21	3,307	177.7	3.15	126.6	2.25
Oral Cavity & Pharynx	67	5.0	0.66	3.6	0.45	25	1.4	0.29	1.0	0.20
Digestive System	1,045	79.3	2.63	56.7	1.77	805	43.4	1.56	30.0	1.08
Esophagus	90	6.4	0.73	4.8	0.51	43	2.2	0.35	1.7	0.25
Stomach	90	7.2	0.81	4.9	0.52	43	2.3	0.36	1.5	0.24
Colon & Rectum	321	26.5	1.58	17.8	1.00	298	16.1	0.95	11.2	0.66
Liver	247	16.2	1.10	12.9	0.83	76	4.1	0.48	2.8	0.33
Pancreas	231	17.6	1.24	12.6	0.84	252	13.7	0.88	9.4	0.60
Respiratory System	1,096	85.2	2.74	60.1	1.83	856	45.7	1.59	32.6	1.13
Larynx	41	3.2	0.53	2.2	0.35	19	1.0	0.23	0.8	0.18
Lung & bronchus	1,052	81.8	2.69	57.7	1.79	837	44.7	1.58	31.8	1.11
Skin	16	1.2	0.33	0.9	0.22	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	584	31.1	1.31	23.1	0.98
Female Genital System	-	-	-	-	-	369	19.8	1.05	14.4	0.77
Cervix uteri	-	-	-	-	-	83	4.4	0.49	3.5	0.39
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	168	9.1	0.72	6.5	0.51
Ovary	-	-	-	-	-	97	5.2	0.53	3.7	0.38
Male Genital System	388	37.7	2.01	22.1	1.13	-	-	-	-	-
Prostate	383	37.4	2.00	21.8	1.12	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	127	11.0	1.03	7.1	0.63	106	5.8	0.58	3.9	0.39
Bladder	46	4.5	0.70	2.6	0.38	35	1.9	0.32	1.2	0.22
Kidney & renal pelvis	78	6.2	0.75	4.3	0.49	62	3.5	0.45	2.3	0.30
Brain & Other CNS <sup>1</sup>	45	3.2	0.51	2.4	0.37	34	1.8	0.32	1.4	0.25
Endocrine System	10	0.7	0.25	0.5	0.17	13	0.7	0.20	0.6	0.17
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	76	5.9	0.73	4.2	0.48	62	3.4	0.44	2.4	0.31
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	99	8.5	0.91	5.5	0.56	104	5.7	0.57	3.8	0.38
Leukemias	110	9.4	0.95	6.3	0.60	87	4.7	0.52	3.4	0.37
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Missouri, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	188	106.4	8.49	70.8	5.22	211	90.7	6.58	59.9	4.14
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	81	42.4	5.12	30.1	3.37	64	28.8	3.80	18.1	2.27
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	25	13.5	2.91	9.5	1.92	19	9.0	2.17	5.4	1.25
Liver	24	12.0	2.75	8.5	1.76	17	7.9	2.02	4.8	1.18
Pancreas	12	6.6	2.02	4.6	1.34	14	6.7	1.87	4.0	1.07
Respiratory System	46	30.6	4.85	18.5	2.75	44	21.1	3.30	12.9	1.94
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	45	29.7	4.76	18.0	2.71	44	21.1	3.30	12.9	1.94
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	34	13.3	2.40	9.7	1.66
Female Genital System	-	-	-	-	-	20	7.6	1.81	5.6	1.25
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	10	4.5	1.50	2.9	0.91
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	14	7.6	2.19	5.1	1.36	22	8.7	1.96	6.1	1.31

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Montana, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	5,423	178.1	2.48	117.2	1.64	4,755	136.6	2.04	93.0	1.45
Oral Cavity & Pharynx	109	3.4	0.34	2.4	0.24	42	1.2	0.18	0.8	0.13
Digestive System	1,452	46.1	1.25	32.2	0.87	1,051	29.8	0.94	19.7	0.65
Esophagus	231	7.2	0.49	5.2	0.35	62	1.8	0.24	1.2	0.16
Stomach	82	2.6	0.30	1.9	0.21	57	1.7	0.23	1.1	0.16
Colon & Rectum	502	16.3	0.75	11.1	0.51	400	11.2	0.58	7.4	0.40
Liver	188	5.6	0.42	4.2	0.32	63	1.8	0.23	1.2	0.17
Pancreas	345	11.0	0.61	7.5	0.41	329	9.4	0.53	6.2	0.36
Respiratory System	1,341	43.6	1.22	28.4	0.79	1,287	36.9	1.05	24.8	0.72
Larynx	39	1.2	0.20	0.8	0.13	-	-	-	-	-
Lung & bronchus	1,288	41.9	1.20	27.3	0.77	1,272	36.4	1.04	24.5	0.72
Skin	172	5.6	0.45	3.9	0.31	66	2.0	0.25	1.3	0.18
Melanomas of the skin	125	4.1	0.38	2.9	0.27	52	1.6	0.23	1.1	0.17
Breast	-	-	-	-	-	687	20.1	0.80	14.4	0.60
Female Genital System	-	-	-	-	-	482	13.9	0.66	10.0	0.49
Cervix uteri	-	-	-	-	-	57	1.9	0.27	1.6	0.23
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	153	4.2	0.35	3.0	0.25
Ovary	-	-	-	-	-	251	7.1	0.46	5.0	0.33
Male Genital System	614	21.7	0.89	12.1	0.50	-	-	-	-	-
Prostate	600	21.2	0.88	11.6	0.48	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	412	13.6	0.69	8.5	0.43	151	4.3	0.36	2.8	0.25
Bladder	227	7.8	0.53	4.5	0.31	78	2.2	0.25	1.4	0.17
Kidney & renal pelvis	172	5.4	0.42	3.7	0.29	65	1.9	0.24	1.3	0.17
Brain & Other CNS <sup>1</sup>	176	5.7	0.44	4.5	0.36	130	3.8	0.35	3.0	0.29
Endocrine System	20	0.6	0.15	0.5	0.11	18	0.5	0.12	0.3	0.09
Thyroid gland	17	0.5	0.13	0.4	0.10	12	0.3	0.10	0.2	0.06
Lymphomas	217	7.3	0.51	4.6	0.32	158	4.6	0.37	2.8	0.24
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	126	4.2	0.38	2.7	0.24	83	2.4	0.27	1.5	0.17
Leukemias	234	8.0	0.53	5.2	0.35	156	4.5	0.37	2.9	0.26
Other, Ill-defined & Unknown	-	-	-	-	-	444	12.8	0.63	8.7	0.45

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Montana, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	5,148	175.8	2.52	115.5	1.66	4,534	136.0	2.09	92.6	1.48
Oral Cavity & Pharynx	102	3.4	0.34	2.4	0.24	40	1.1	0.19	0.8	0.13
Digestive System	1,349	44.7	1.25	31.1	0.87	997	29.4	0.96	19.4	0.66
Esophagus	224	7.3	0.50	5.3	0.36	60	1.8	0.24	1.2	0.16
Stomach	71	2.4	0.29	1.6	0.20	52	1.6	0.23	1.1	0.17
Colon & Rectum	466	15.8	0.75	10.7	0.52	374	10.9	0.59	7.1	0.40
Liver	162	5.1	0.41	3.8	0.31	58	1.7	0.23	1.2	0.17
Pancreas	330	10.9	0.62	7.4	0.42	319	9.5	0.55	6.2	0.37
Respiratory System	1,270	42.8	1.23	27.9	0.80	1,221	36.5	1.07	24.6	0.74
Larynx	35	1.2	0.20	0.8	0.13	-	-	-	-	-
Lung & bronchus	1,221	41.2	1.21	26.8	0.78	1,207	36.0	1.06	24.3	0.73
Skin	168	5.8	0.46	4.0	0.32	65	2.0	0.26	1.3	0.18
Melanomas of the skin	124	4.3	0.40	3.0	0.29	51	1.6	0.23	1.1	0.17
Breast	-	-	-	-	-	663	20.4	0.83	14.7	0.62
Female Genital System	-	-	-	-	-	455	13.7	0.67	9.8	0.50
Cervix uteri	-	-	-	-	-	50	1.8	0.27	1.5	0.23
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	147	4.2	0.36	3.0	0.26
Ovary	-	-	-	-	-	238	7.1	0.47	5.0	0.34
Male Genital System	594	21.7	0.90	12.1	0.51	-	-	-	-	-
Prostate	580	21.1	0.89	11.6	0.49	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	393	13.4	0.69	8.4	0.43	142	4.1	0.36	2.7	0.25
Bladder	226	8.0	0.54	4.7	0.32	76	2.2	0.26	1.4	0.17
Kidney & renal pelvis	154	5.0	0.41	3.4	0.28	59	1.8	0.24	1.2	0.17
Brain & Other CNS <sup>1</sup>	172	5.8	0.46	4.6	0.37	126	3.9	0.36	3.1	0.30
Endocrine System	18	0.6	0.14	0.4	0.11	18	0.5	0.13	0.3	0.09
Thyroid gland	16	0.5	0.14	0.4	0.10	12	0.3	0.10	0.2	0.06
Lymphomas	209	7.3	0.52	4.6	0.32	155	4.7	0.38	2.9	0.25
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	123	4.2	0.39	2.7	0.25	81	2.4	0.27	1.5	0.18
Leukemias	226	8.0	0.54	5.2	0.37	151	4.6	0.38	2.9	0.27
Other, Ill-defined & Unknown	-	-	-	-	-	420	12.7	0.65	8.6	0.47

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Montana, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	14	189.6	56.26	131.6	36.79	-	-	-	-	-
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	-	-	-	-	-	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Montana, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>		<i>S.E.</i>	<i>World</i>	<i>Deaths</i>	<i>Adj. Rate</i>		<i>S.E.</i>	<i>World</i>
		<i>2000 U.S.</i>	<i>S.E.</i>				<i>2000 U.S.</i>	<i>S.E.</i>		
All Sites	24	192.5	42.32	130.2	27.10	22	106.8	23.61	66.8	14.43
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	11	75.5	24.96	58.9	18.20	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Nebraska, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	9,142	190.4	2.03	125.3	1.34	8,246	137.0	1.55	94.0	1.12
Oral Cavity & Pharynx	156	3.1	0.25	2.2	0.18	85	1.4	0.15	0.9	0.11
Digestive System	2,484	50.8	1.04	34.7	0.71	1,881	30.9	0.74	20.4	0.51
Esophagus	407	8.2	0.41	5.7	0.29	91	1.5	0.16	1.0	0.11
Stomach	141	2.9	0.25	2.0	0.17	66	1.1	0.14	0.7	0.10
Colon & Rectum	847	17.6	0.62	11.7	0.41	808	13.1	0.48	8.4	0.33
Liver	270	5.2	0.32	3.9	0.24	91	1.6	0.17	1.1	0.13
Pancreas	622	12.9	0.53	8.7	0.35	566	9.3	0.40	6.1	0.28
Respiratory System	2,532	52.5	1.06	35.0	0.71	2,081	35.0	0.78	24.2	0.56
Larynx	91	1.8	0.19	1.3	0.14	25	0.4	0.09	0.3	0.06
Lung & bronchus	2,429	50.5	1.04	33.5	0.69	2,044	34.3	0.78	23.8	0.56
Skin	283	5.9	0.36	3.9	0.24	134	2.3	0.21	1.6	0.15
Melanomas of the skin	200	4.1	0.30	2.9	0.21	105	1.8	0.18	1.3	0.14
Breast	10	0.2	0.07	0.1	0.04	1,218	20.4	0.60	14.5	0.45
Female Genital System	-	-	-	-	-	849	14.5	0.51	10.5	0.39
Cervix uteri	-	-	-	-	-	109	2.1	0.20	1.7	0.18
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	271	4.6	0.28	3.3	0.21
Ovary	-	-	-	-	-	402	6.8	0.35	4.8	0.26
Male Genital System	895	19.6	0.66	10.8	0.37	-	-	-	-	-
Prostate	865	18.9	0.65	10.4	0.36	-	-	-	-	-
Testis	11	0.3	0.08	0.2	0.07	-	-	-	-	-
Urinary System	636	13.2	0.53	8.4	0.34	301	4.8	0.28	3.1	0.19
Bladder	313	6.7	0.38	3.9	0.23	130	2.0	0.18	1.2	0.12
Kidney & renal pelvis	309	6.2	0.36	4.3	0.25	155	2.5	0.21	1.7	0.15
Brain & Other CNS <sup>1</sup>	298	6.1	0.36	4.7	0.28	229	4.1	0.28	3.2	0.23
Endocrine System	34	0.7	0.12	0.5	0.09	42	0.7	0.11	0.5	0.08
Thyroid gland	26	0.5	0.10	0.4	0.08	32	0.5	0.09	0.3	0.06
Lymphomas	353	7.6	0.41	4.7	0.26	288	4.6	0.28	2.9	0.19
Hodgkin Lymphoma	10	0.2	0.07	0.1	0.04	14	0.2	0.06	0.2	0.05
Non-Hodgkin Lymphoma	343	7.4	0.40	4.6	0.26	274	4.3	0.27	2.7	0.18
Multiple Myeloma	226	4.7	0.32	3.0	0.20	140	2.2	0.19	1.4	0.13
Leukemias	447	9.6	0.46	6.2	0.30	329	5.3	0.30	3.4	0.21
Other, Ill-defined & Unknown	788	16.4	0.59	10.9	0.40	669	10.9	0.44	7.4	0.32

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Nebraska, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	8,728	189.9	2.07	124.9	1.38	7,840	136.4	1.59	93.5	1.16
Oral Cavity & Pharynx	145	3.0	0.25	2.2	0.18	82	1.4	0.16	1.0	0.12
Digestive System	2,344	50.3	1.06	34.2	0.73	1,766	30.3	0.75	19.8	0.52
Esophagus	400	8.4	0.43	5.9	0.30	81	1.4	0.16	0.9	0.11
Stomach	125	2.7	0.25	1.9	0.17	61	1.1	0.14	0.7	0.10
Colon & Rectum	798	17.4	0.63	11.6	0.42	765	12.9	0.49	8.3	0.33
Liver	230	4.7	0.32	3.5	0.23	80	1.5	0.17	1.0	0.13
Pancreas	601	13.0	0.54	8.8	0.37	536	9.2	0.41	6.0	0.28
Respiratory System	2,412	52.2	1.08	34.7	0.72	1,975	34.7	0.80	24.0	0.57
Larynx	81	1.7	0.19	1.2	0.14	23	0.4	0.09	0.3	0.06
Lung & bronchus	2,319	50.2	1.06	33.3	0.70	1,940	34.1	0.79	23.6	0.57
Skin	279	6.1	0.37	4.1	0.25	134	2.4	0.22	1.7	0.17
Melanomas of the skin	198	4.3	0.31	3.0	0.22	105	1.9	0.19	1.4	0.15
Breast	-	-	-	-	-	1,158	20.3	0.62	14.4	0.47
Female Genital System	-	-	-	-	-	805	14.5	0.53	10.4	0.40
Cervix uteri	-	-	-	-	-	100	2.0	0.21	1.7	0.18
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	253	4.5	0.29	3.2	0.21
Ovary	-	-	-	-	-	387	6.9	0.36	4.9	0.27
Male Genital System	855	19.4	0.67	10.7	0.38	-	-	-	-	-
Prostate	825	18.7	0.66	10.2	0.37	-	-	-	-	-
Testis	11	0.3	0.08	0.2	0.07	-	-	-	-	-
Urinary System	619	13.4	0.55	8.5	0.35	292	4.8	0.29	3.1	0.20
Bladder	306	6.8	0.39	4.0	0.23	126	2.0	0.18	1.2	0.12
Kidney & renal pelvis	299	6.3	0.37	4.4	0.26	150	2.6	0.22	1.8	0.16
Brain & Other CNS <sup>1</sup>	288	6.2	0.38	4.8	0.29	222	4.2	0.30	3.3	0.25
Endocrine System	34	0.7	0.13	0.6	0.10	38	0.6	0.11	0.4	0.08
Thyroid gland	26	0.5	0.11	0.4	0.08	29	0.5	0.09	0.3	0.05
Lymphomas	341	7.6	0.42	4.8	0.27	282	4.7	0.29	3.0	0.20
Hodgkin Lymphoma	10	0.2	0.07	0.1	0.05	14	0.2	0.07	0.2	0.05
Non-Hodgkin Lymphoma	331	7.4	0.41	4.6	0.26	268	4.4	0.28	2.8	0.19
Multiple Myeloma	214	4.7	0.32	3.0	0.21	129	2.1	0.19	1.3	0.13
Leukemias	433	9.7	0.47	6.3	0.31	321	5.4	0.31	3.5	0.22
Other, Ill-defined & Unknown	-	-	-	-	-	636	10.9	0.45	7.4	0.33

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Nebraska, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	298	238.3	15.18	155.0	9.15	290	169.6	10.30	121.0	7.15
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	101	79.0	8.70	51.9	5.26	86	51.1	5.69	36.0	3.91
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	13	12.2	3.61	7.3	2.06	-	-	-	-	-
Colon & Rectum	38	34.3	6.02	20.7	3.41	33	20.4	3.66	13.9	2.44
Liver	26	14.1	3.01	11.6	2.31	-	-	-	-	-
Pancreas	16	13.1	3.58	8.5	2.15	25	15.1	3.12	10.5	2.11
Respiratory System	89	69.5	7.97	46.8	5.04	81	47.3	5.44	34.1	3.81
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	82	65.2	7.78	43.4	4.87	80	46.9	5.43	33.8	3.79
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	45	25.9	3.96	18.5	2.78
Female Genital System	-	-	-	-	-	27	15.1	3.02	11.4	2.20
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	14	8.0	2.24	6.0	1.61
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	34	34.6	6.30	19.5	3.37	-	-	-	-	-
Prostate	34	34.6	6.30	19.5	3.37	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	12	11.1	3.52	6.4	1.89	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	10	6.5	2.29	4.7	1.53	11	7.5	2.30	4.7	1.42
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	20	15.4	3.81	10.2	2.33	16	9.0	2.33	6.7	1.69

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Nebraska, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	73	125.5	16.44	89.9	10.81	63	91.2	12.36	61.3	7.78
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	26	39.0	8.30	31.1	6.22	16	23.2	6.18	15.9	4.00
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	11	17.0	5.31	13.9	4.25	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	17	33.5	8.90	22.4	5.57	13	17.7	5.28	12.5	3.48
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	15	28.9	8.13	19.6	5.18	13	17.7	5.28	12.5	3.48
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	12	21.8	6.65	11.9	3.45

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Nevada, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	13,176	184.3	1.67	122.0	1.07	11,493	143.9	1.37	97.2	0.93
Oral Cavity & Pharynx	307	4.0	0.23	2.9	0.17	109	1.4	0.13	0.9	0.09
Digestive System	3,772	50.8	0.86	35.2	0.58	2,601	32.5	0.65	21.7	0.44
Esophagus	532	7.0	0.31	4.9	0.21	116	1.4	0.13	1.0	0.09
Stomach	244	3.4	0.23	2.3	0.15	168	2.1	0.17	1.5	0.12
Colon & Rectum	1,394	19.4	0.54	13.1	0.35	1,108	14.1	0.43	9.2	0.29
Liver	554	6.9	0.30	5.2	0.22	252	3.0	0.20	2.1	0.13
Pancreas	854	11.4	0.41	7.9	0.27	740	9.1	0.34	6.1	0.23
Respiratory System	3,573	49.2	0.85	32.3	0.54	3,244	40.2	0.72	26.6	0.47
Larynx	111	1.4	0.14	1.0	0.10	22	0.3	0.06	0.2	0.04
Lung & bronchus	3,446	47.6	0.84	31.2	0.53	3,213	39.8	0.72	26.3	0.47
Skin	410	5.7	0.29	3.9	0.19	152	1.9	0.16	1.3	0.11
Melanomas of the skin	295	4.1	0.24	2.8	0.17	118	1.5	0.14	1.0	0.10
Breast	25	0.4	0.08	0.2	0.05	1,758	22.0	0.54	15.6	0.38
Female Genital System	-	-	-	-	-	1,180	14.6	0.43	10.6	0.32
Cervix uteri	-	-	-	-	-	193	2.5	0.18	2.0	0.15
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	320	3.9	0.22	2.8	0.16
Ovary	-	-	-	-	-	602	7.4	0.31	5.2	0.22
Male Genital System	1,296	20.7	0.59	11.6	0.32	-	-	-	-	-
Prostate	1,263	20.2	0.59	11.2	0.32	-	-	-	-	-
Testis	18	0.3	0.06	0.2	0.06	-	-	-	-	-
Urinary System	901	13.2	0.46	8.2	0.28	393	5.0	0.26	3.1	0.16
Bladder	541	8.3	0.37	4.9	0.21	190	2.5	0.18	1.5	0.11
Kidney & renal pelvis	348	4.7	0.26	3.3	0.18	193	2.5	0.18	1.6	0.11
Brain & Other CNS <sup>1</sup>	388	5.0	0.26	3.9	0.20	302	3.8	0.22	2.9	0.18
Endocrine System	65	0.9	0.11	0.7	0.09	63	0.8	0.10	0.5	0.07
Thyroid gland	38	0.5	0.08	0.4	0.06	49	0.6	0.09	0.4	0.05
Lymphomas	479	6.9	0.32	4.5	0.21	314	4.0	0.23	2.6	0.15
Hodgkin Lymphoma	23	0.3	0.07	0.2	0.05	15	0.2	0.05	0.1	0.04
Non-Hodgkin Lymphoma	456	6.5	0.32	4.3	0.20	299	3.8	0.22	2.4	0.14
Multiple Myeloma	259	3.7	0.24	2.4	0.15	168	2.1	0.17	1.3	0.10
Leukemias	588	8.6	0.37	5.7	0.24	348	4.5	0.25	3.0	0.17
Other, Ill-defined & Unknown	1,113	15.4	0.48	10.5	0.32	861	11.0	0.38	7.3	0.26

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Nevada, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	11,505	190.3	1.83	126.0	1.19	9,783	150.1	1.55	101.1	1.06
Oral Cavity & Pharynx	274	4.2	0.26	3.0	0.19	94	1.5	0.15	0.9	0.10
Digestive System	3,214	51.2	0.93	35.6	0.63	2,142	32.7	0.72	21.8	0.49
Esophagus	491	7.6	0.36	5.4	0.25	101	1.5	0.15	1.0	0.11
Stomach	191	3.2	0.24	2.1	0.16	123	2.0	0.18	1.4	0.13
Colon & Rectum	1,177	19.4	0.59	13.2	0.39	921	14.3	0.48	9.3	0.32
Liver	449	6.6	0.32	5.0	0.24	193	2.8	0.21	1.9	0.14
Pancreas	749	11.9	0.45	8.2	0.30	615	9.2	0.38	6.2	0.25
Respiratory System	3,134	50.9	0.94	33.4	0.60	2,850	43.1	0.82	28.5	0.54
Larynx	99	1.5	0.16	1.1	0.11	21	0.3	0.07	0.2	0.05
Lung & bronchus	3,020	49.2	0.92	32.2	0.59	2,822	42.7	0.82	28.2	0.54
Skin	401	6.6	0.34	4.5	0.23	149	2.3	0.19	1.5	0.13
Melanomas of the skin	290	4.7	0.29	3.3	0.20	115	1.7	0.17	1.2	0.12
Breast	19	0.4	0.08	0.2	0.05	1,472	22.8	0.61	16.0	0.43
Female Genital System	-	-	-	-	-	977	15.0	0.49	10.8	0.36
Cervix uteri	-	-	-	-	-	154	2.5	0.21	2.1	0.17
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	246	3.7	0.24	2.6	0.17
Ovary	-	-	-	-	-	518	7.9	0.35	5.5	0.25
Male Genital System	1,112	20.8	0.64	11.7	0.35	-	-	-	-	-
Prostate	1,085	20.3	0.63	11.3	0.34	-	-	-	-	-
Testis	14	0.2	0.07	0.2	0.06	-	-	-	-	-
Urinary System	809	14.0	0.51	8.7	0.31	347	5.4	0.29	3.3	0.18
Bladder	491	8.8	0.41	5.2	0.23	173	2.7	0.21	1.6	0.13
Kidney & renal pelvis	307	5.0	0.30	3.4	0.20	166	2.6	0.20	1.6	0.13
Brain & Other CNS <sup>1</sup>	354	5.5	0.30	4.3	0.23	268	4.1	0.26	3.1	0.20
Endocrine System	49	0.8	0.11	0.6	0.09	52	0.8	0.11	0.5	0.07
Thyroid gland	28	0.4	0.08	0.3	0.06	40	0.6	0.09	0.4	0.06
Lymphomas	420	7.1	0.36	4.6	0.23	273	4.3	0.26	2.7	0.17
Hodgkin Lymphoma	21	0.4	0.08	0.2	0.05	15	0.2	0.06	0.2	0.05
Non-Hodgkin Lymphoma	399	6.8	0.35	4.4	0.22	258	4.0	0.25	2.5	0.16
Multiple Myeloma	214	3.6	0.25	2.3	0.16	134	2.0	0.18	1.3	0.11
Leukemias	521	9.0	0.41	6.0	0.27	296	4.7	0.28	3.1	0.20
Other, Ill-defined & Unknown	984	16.1	0.53	11.0	0.36	729	11.4	0.43	7.5	0.29

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Nevada, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	951	199.8	7.03	133.4	4.35	855	144.9	5.15	102.1	3.50
Oral Cavity & Pharynx	16	2.7	0.70	2.2	0.54	-	-	-	-	-
Digestive System	294	59.3	3.73	40.8	2.39	210	35.8	2.57	24.8	1.72
Esophagus	19	3.4	0.82	2.6	0.59	-	-	-	-	-
Stomach	22	5.0	1.15	3.1	0.67	13	2.2	0.64	1.5	0.43
Colon & Rectum	121	25.8	2.52	17.0	1.55	89	15.2	1.67	10.6	1.13
Liver	51	9.0	1.36	6.9	0.97	25	3.9	0.80	2.9	0.59
Pancreas	62	11.9	1.61	8.5	1.08	64	10.9	1.41	7.4	0.93
Respiratory System	244	49.2	3.39	33.9	2.18	208	36.6	2.64	24.6	1.71
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	234	47.5	3.34	32.6	2.14	208	36.6	2.64	24.6	1.71
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	163	26.8	2.17	19.8	1.56
Female Genital System	-	-	-	-	-	98	14.9	1.56	11.8	1.20
Cervix uteri	-	-	-	-	-	22	3.1	0.69	2.7	0.58
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	38	5.7	0.97	4.6	0.74
Ovary	-	-	-	-	-	34	5.5	0.98	4.1	0.70
Male Genital System	126	32.6	3.12	18.6	1.66	-	-	-	-	-
Prostate	122	31.7	3.08	18.0	1.64	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	51	11.3	1.72	7.3	1.02	24	4.6	0.98	2.8	0.57
Bladder	29	7.1	1.42	4.2	0.79	-	-	-	-	-
Kidney & renal pelvis	21	4.0	0.94	2.9	0.64	14	2.7	0.75	1.6	0.43
Brain & Other CNS <sup>1</sup>	20	3.5	0.86	2.7	0.62	13	2.1	0.60	1.6	0.46
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	38	7.9	1.38	5.3	0.86	18	3.2	0.79	2.2	0.52
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	32	7.2	1.37	4.5	0.81	19	3.4	0.80	2.2	0.52
Leukemias	36	7.0	1.25	5.0	0.84	32	5.8	1.08	3.8	0.68
Other, Ill-defined & Unknown	77	15.9	1.96	10.7	1.23	59	9.7	1.31	7.0	0.92

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Nevada, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	635	115.3	4.92	76.5	3.06	772	95.1	3.57	65.8	2.40
Oral Cavity & Pharynx	14	2.2	0.61	1.7	0.44	-	-	-	-	-
Digestive System	233	41.9	2.97	28.2	1.86	220	28.2	1.99	18.5	1.25
Esophagus	18	3.0	0.74	2.1	0.50	-	-	-	-	-
Stomach	29	5.9	1.20	3.6	0.67	32	3.9	0.73	2.7	0.49
Colon & Rectum	85	14.9	1.75	10.3	1.12	89	11.8	1.31	7.6	0.81
Liver	47	8.2	1.30	5.8	0.86	31	4.0	0.75	2.6	0.48
Pancreas	38	6.9	1.19	4.6	0.75	48	6.1	0.93	3.9	0.57
Respiratory System	180	33.2	2.64	21.3	1.60	167	20.7	1.66	13.9	1.08
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	178	32.7	2.61	21.0	1.59	164	20.3	1.65	13.6	1.07
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	116	13.4	1.29	10.1	0.94
Female Genital System	-	-	-	-	-	93	10.5	1.13	8.0	0.84
Cervix uteri	-	-	-	-	-	12	1.3	0.39	1.1	0.32
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	33	3.8	0.67	2.8	0.50
Ovary	-	-	-	-	-	47	5.3	0.80	4.0	0.59
Male Genital System	47	10.3	1.63	5.8	0.85	-	-	-	-	-
Prostate	46	10.2	1.62	5.6	0.84	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	36	6.4	1.16	4.2	0.71	20	2.4	0.56	1.6	0.36
Bladder	18	3.7	0.95	2.2	0.52	-	-	-	-	-
Kidney & renal pelvis	18	2.7	0.67	2.0	0.48	12	1.3	0.40	1.0	0.28
Brain & Other CNS <sup>1</sup>	12	1.8	0.56	1.6	0.48	19	2.6	0.62	2.2	0.53
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	19	2.9	0.69	2.3	0.53	22	2.6	0.57	1.8	0.38
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	11	1.5	0.47	1.2	0.37	14	1.8	0.50	1.2	0.32
Leukemias	26	5.2	1.09	3.3	0.65	17	2.2	0.56	1.4	0.35
Other, Ill-defined & Unknown	44	7.5	1.19	5.4	0.82	67	8.5	1.09	5.8	0.72

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**New Hampshire, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	7,163	191.6	2.34	125.3	1.51	6,427	140.8	1.81	96.1	1.28
Oral Cavity & Pharynx	154	3.6	0.30	2.7	0.22	59	1.3	0.18	0.9	0.13
Digestive System	1,927	49.5	1.17	34.2	0.79	1,327	28.7	0.81	18.8	0.55
Esophagus	361	9.1	0.50	6.3	0.34	91	1.9	0.20	1.3	0.15
Stomach	116	3.0	0.29	2.1	0.20	59	1.3	0.18	0.9	0.12
Colon & Rectum	513	13.9	0.63	9.1	0.41	545	11.8	0.53	7.6	0.36
Liver	275	6.5	0.41	4.9	0.30	58	1.3	0.17	0.9	0.13
Pancreas	487	12.3	0.58	8.6	0.40	419	9.0	0.45	5.9	0.30
Respiratory System	1,990	52.1	1.21	34.6	0.78	1,840	40.3	0.96	27.6	0.67
Larynx	55	1.5	0.21	1.0	0.13	13	0.3	0.09	0.2	0.05
Lung & bronchus	1,920	50.2	1.18	33.4	0.77	1,821	39.9	0.96	27.3	0.66
Skin	202	5.7	0.41	3.6	0.26	105	2.3	0.23	1.6	0.17
Melanomas of the skin	139	4.0	0.35	2.5	0.22	76	1.7	0.20	1.2	0.16
Breast	11	0.3	0.10	0.2	0.06	884	19.5	0.68	14.1	0.51
Female Genital System	-	-	-	-	-	667	14.7	0.59	10.5	0.43
Cervix uteri	-	-	-	-	-	61	1.4	0.19	1.1	0.16
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	219	4.8	0.33	3.4	0.24
Ovary	-	-	-	-	-	320	7.0	0.40	5.0	0.29
Male Genital System	669	19.7	0.78	10.9	0.43	-	-	-	-	-
Prostate	653	19.2	0.77	10.5	0.42	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	559	15.4	0.67	9.5	0.41	223	4.8	0.33	2.9	0.21
Bladder	326	9.4	0.53	5.4	0.30	107	2.3	0.23	1.3	0.14
Kidney & renal pelvis	223	5.7	0.39	3.9	0.27	106	2.3	0.23	1.5	0.15
Brain & Other CNS <sup>1</sup>	236	6.1	0.42	4.7	0.33	161	3.8	0.32	3.1	0.27
Endocrine System	22	0.7	0.15	0.5	0.11	20	0.4	0.10	0.3	0.06
Thyroid gland	14	0.4	0.12	0.3	0.08	11	0.2	0.08	0.1	0.04
Lymphomas	270	7.6	0.47	4.8	0.30	220	4.9	0.34	3.1	0.23
Hodgkin Lymphoma	16	0.5	0.12	0.3	0.09	14	0.4	0.10	0.3	0.09
Non-Hodgkin Lymphoma	254	7.1	0.46	4.4	0.29	206	4.5	0.32	2.8	0.21
Multiple Myeloma	133	3.7	0.33	2.3	0.20	109	2.4	0.23	1.5	0.15
Leukemias	319	8.8	0.51	5.7	0.33	201	4.5	0.33	3.0	0.24
Other, Ill-defined & Unknown	671	18.3	0.73	11.7	0.46	611	13.2	0.55	8.8	0.40

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New Hampshire, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	7,067	193.0	2.37	126.4	1.54	6,366	142.5	1.84	97.4	1.31
Oral Cavity & Pharynx	152	3.7	0.31	2.8	0.23	59	1.3	0.18	0.9	0.13
Digestive System	1,898	49.8	1.18	34.4	0.81	1,310	28.9	0.82	18.9	0.56
Esophagus	357	9.2	0.50	6.4	0.34	89	1.9	0.20	1.3	0.15
Stomach	114	3.0	0.29	2.1	0.20	58	1.3	0.18	0.9	0.12
Colon & Rectum	509	14.1	0.65	9.2	0.42	540	12.0	0.53	7.6	0.36
Liver	266	6.4	0.41	4.8	0.30	53	1.2	0.17	0.9	0.13
Pancreas	479	12.4	0.59	8.7	0.40	416	9.1	0.46	5.9	0.31
Respiratory System	1,964	52.5	1.22	34.9	0.80	1,828	40.8	0.98	28.0	0.68
Larynx	54	1.5	0.21	1.0	0.13	13	0.3	0.09	0.2	0.05
Lung & bronchus	1,895	50.6	1.20	33.6	0.78	1,809	40.4	0.97	27.7	0.68
Skin	202	5.8	0.42	3.7	0.27	105	2.4	0.24	1.7	0.18
Melanomas of the skin	139	4.1	0.36	2.6	0.23	76	1.8	0.21	1.3	0.16
Breast	11	0.3	0.10	0.2	0.06	876	19.8	0.69	14.3	0.52
Female Genital System	-	-	-	-	-	660	14.9	0.60	10.6	0.44
Cervix uteri	-	-	-	-	-	60	1.4	0.20	1.1	0.16
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	217	4.8	0.34	3.4	0.24
Ovary	-	-	-	-	-	316	7.1	0.41	5.1	0.30
Male Genital System	660	19.7	0.78	10.9	0.43	-	-	-	-	-
Prostate	644	19.2	0.77	10.6	0.42	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	550	15.5	0.68	9.5	0.41	218	4.8	0.33	3.0	0.21
Bladder	320	9.4	0.54	5.4	0.31	105	2.3	0.23	1.3	0.14
Kidney & renal pelvis	220	5.7	0.40	4.0	0.27	103	2.3	0.23	1.5	0.16
Brain & Other CNS <sup>1</sup>	231	6.2	0.42	4.8	0.34	160	3.9	0.32	3.2	0.28
Endocrine System	22	0.7	0.15	0.5	0.12	20	0.4	0.10	0.3	0.06
Thyroid gland	14	0.5	0.12	0.3	0.08	11	0.3	0.08	0.1	0.04
Lymphomas	268	7.7	0.48	4.8	0.31	219	5.0	0.35	3.2	0.23
Hodgkin Lymphoma	16	0.5	0.13	0.3	0.09	14	0.4	0.11	0.3	0.09
Non-Hodgkin Lymphoma	252	7.2	0.47	4.5	0.29	205	4.6	0.33	2.9	0.21
Multiple Myeloma	129	3.7	0.33	2.3	0.20	106	2.4	0.23	1.5	0.16
Leukemias	316	8.9	0.52	5.8	0.34	200	4.6	0.34	3.1	0.25
Other, Ill-defined & Unknown	664	18.5	0.74	11.8	0.47	605	13.3	0.56	8.9	0.41

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New Hampshire, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	42	136.9	24.03	98.0	15.81	27	105.6	21.76	72.2	14.28
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	13	32.7	9.59	26.8	7.68	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	11	36.2	12.28	26.3	8.32	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	11	36.2	12.28	26.3	8.32	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New Hampshire, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	46	129.4	21.26	75.4	11.45	31	54.7	10.77	35.0	6.39
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	15	40.0	11.74	23.4	6.30	12	25.2	7.85	14.0	4.12
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	11	23.4	7.89	16.4	5.07	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	11	23.4	7.89	16.4	5.07	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**New Jersey, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	40,577	180.2	0.91	117.9	0.60	41,458	136.0	0.68	92.7	0.49
Oral Cavity & Pharynx	773	3.2	0.12	2.3	0.08	329	1.1	0.06	0.7	0.04
Digestive System	12,051	52.2	0.49	35.5	0.33	9,921	31.9	0.33	21.0	0.23
Esophagus	1,527	6.5	0.17	4.6	0.12	431	1.4	0.07	0.9	0.05
Stomach	1,115	5.0	0.15	3.3	0.10	744	2.5	0.09	1.7	0.07
Colon & Rectum	3,954	17.4	0.28	11.6	0.19	3,834	12.1	0.20	7.8	0.14
Liver	1,620	6.6	0.17	4.9	0.12	633	2.1	0.08	1.4	0.06
Pancreas	2,889	12.5	0.24	8.4	0.16	3,105	10.0	0.18	6.6	0.13
Respiratory System	10,317	45.4	0.46	30.1	0.30	9,811	32.4	0.33	21.9	0.23
Larynx	401	1.7	0.09	1.2	0.06	117	0.4	0.04	0.3	0.03
Lung & bronchus	9,839	43.4	0.45	28.7	0.29	9,646	31.8	0.33	21.5	0.23
Skin	1,086	4.9	0.15	3.1	0.10	570	1.8	0.08	1.2	0.06
Melanomas of the skin	772	3.4	0.13	2.3	0.08	441	1.5	0.07	1.0	0.05
Breast	82	0.3	0.04	0.2	0.03	6,509	21.7	0.28	15.5	0.21
Female Genital System	-	-	-	-	-	4,650	15.5	0.23	11.2	0.17
Cervix uteri	-	-	-	-	-	590	2.1	0.09	1.7	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,708	5.6	0.14	4.0	0.10
Ovary	-	-	-	-	-	2,051	6.8	0.15	4.9	0.11
Male Genital System	3,896	18.4	0.30	10.3	0.17	-	-	-	-	-
Prostate	3,817	18.0	0.30	10.0	0.17	-	-	-	-	-
Testis	46	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	2,865	13.1	0.25	8.0	0.15	1,475	4.7	0.12	2.9	0.08
Bladder	1,736	8.1	0.20	4.7	0.11	789	2.4	0.09	1.5	0.06
Kidney & renal pelvis	1,064	4.6	0.14	3.1	0.10	640	2.1	0.08	1.4	0.06
Brain & Other CNS <sup>1</sup>	1,172	5.0	0.15	3.8	0.12	920	3.2	0.11	2.5	0.09
Endocrine System	199	0.9	0.06	0.6	0.05	210	0.7	0.05	0.5	0.04
Thyroid gland	120	0.5	0.05	0.3	0.03	142	0.5	0.04	0.3	0.03
Lymphomas	1,654	7.6	0.19	4.8	0.12	1,350	4.4	0.12	2.8	0.08
Hodgkin Lymphoma	81	0.4	0.04	0.3	0.03	58	0.2	0.03	0.2	0.02
Non-Hodgkin Lymphoma	1,573	7.2	0.18	4.6	0.12	1,292	4.2	0.12	2.6	0.08
Multiple Myeloma	890	4.0	0.14	2.5	0.09	792	2.6	0.09	1.7	0.06
Leukemias	1,766	8.1	0.20	5.2	0.13	1,461	4.8	0.13	3.1	0.09
Other, Ill-defined & Unknown	3,826	17.2	0.28	11.2	0.19	3,460	11.2	0.20	7.6	0.14

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New Jersey, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	34,347	184.8	1.02	120.8	0.67	34,648	139.2	0.77	94.7	0.56
Oral Cavity & Pharynx	610	3.1	0.13	2.2	0.09	269	1.1	0.07	0.7	0.05
Digestive System	10,003	52.8	0.54	35.8	0.37	8,155	31.9	0.37	20.9	0.26
Esophagus	1,360	7.1	0.20	5.0	0.14	355	1.4	0.08	0.9	0.05
Stomach	850	4.6	0.16	3.0	0.11	561	2.3	0.10	1.5	0.08
Colon & Rectum	3,267	17.5	0.31	11.5	0.21	3,210	12.3	0.23	7.9	0.16
Liver	1,253	6.3	0.18	4.6	0.13	492	1.9	0.09	1.3	0.06
Pancreas	2,457	12.9	0.27	8.7	0.18	2,585	10.2	0.21	6.7	0.14
Respiratory System	8,752	46.8	0.51	31.0	0.34	8,484	34.3	0.38	23.2	0.27
Larynx	333	1.8	0.10	1.2	0.07	90	0.4	0.04	0.3	0.03
Lung & bronchus	8,357	44.7	0.50	29.5	0.33	8,354	33.8	0.38	22.8	0.27
Skin	1,059	5.7	0.18	3.7	0.12	553	2.2	0.10	1.4	0.07
Melanomas of the skin	761	4.1	0.15	2.7	0.10	433	1.8	0.09	1.2	0.06
Breast	66	0.3	0.04	0.2	0.03	5,187	21.3	0.31	15.1	0.23
Female Genital System	-	-	-	-	-	3,748	15.6	0.26	11.2	0.20
Cervix uteri	-	-	-	-	-	439	2.0	0.10	1.6	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,312	5.3	0.15	3.8	0.11
Ovary	-	-	-	-	-	1,734	7.2	0.18	5.2	0.13
Male Genital System	3,015	16.8	0.31	9.3	0.18	-	-	-	-	-
Prostate	2,942	16.4	0.30	9.0	0.17	-	-	-	-	-
Testis	43	0.3	0.04	0.2	0.04	-	-	-	-	-
Urinary System	2,589	14.1	0.28	8.6	0.17	1,291	4.9	0.14	3.1	0.10
Bladder	1,599	8.9	0.23	5.1	0.13	699	2.6	0.10	1.5	0.07
Kidney & renal pelvis	930	4.9	0.16	3.3	0.11	551	2.2	0.10	1.4	0.07
Brain & Other CNS <sup>1</sup>	1,049	5.6	0.18	4.3	0.14	820	3.6	0.13	2.9	0.11
Endocrine System	161	0.9	0.07	0.6	0.05	175	0.7	0.06	0.6	0.05
Thyroid gland	101	0.5	0.05	0.4	0.04	121	0.5	0.04	0.3	0.03
Lymphomas	1,481	8.2	0.22	5.2	0.14	1,189	4.7	0.14	3.0	0.10
Hodgkin Lymphoma	72	0.4	0.05	0.3	0.04	54	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,409	7.8	0.21	4.9	0.14	1,135	4.4	0.14	2.8	0.09
Multiple Myeloma	723	4.0	0.15	2.5	0.09	598	2.3	0.10	1.5	0.07
Leukemias	1,566	8.7	0.22	5.6	0.15	1,268	5.0	0.15	3.3	0.11
Other, Ill-defined & Unknown	3,273	17.8	0.32	11.6	0.21	2,911	11.6	0.22	7.8	0.16

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New Jersey, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	4,916	210.8	3.19	141.2	2.02	5,534	151.8	2.07	107.5	1.47
Oral Cavity & Pharynx	105	3.9	0.40	2.9	0.29	49	1.3	0.19	1.0	0.14
Digestive System	1,555	62.3	1.68	44.0	1.12	1,404	38.6	1.05	26.5	0.72
Esophagus	130	5.1	0.47	3.7	0.32	69	1.8	0.22	1.3	0.16
Stomach	185	7.9	0.62	5.3	0.39	131	3.7	0.33	2.5	0.22
Colon & Rectum	559	23.2	1.04	15.9	0.68	512	14.0	0.63	9.6	0.43
Liver	264	9.0	0.58	7.3	0.45	98	2.6	0.26	1.9	0.19
Pancreas	334	13.6	0.79	9.5	0.52	439	12.3	0.60	8.3	0.40
Respiratory System	1,277	53.1	1.57	36.6	1.03	1,109	30.4	0.93	21.4	0.65
Larynx	64	2.6	0.34	1.8	0.23	23	0.6	0.13	0.5	0.10
Lung & bronchus	1,203	50.1	1.53	34.5	1.00	1,081	29.7	0.92	20.9	0.64
Skin	22	0.9	0.19	0.6	0.13	13	0.3	0.10	0.3	0.08
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	15	0.6	0.16	0.4	0.11	1,076	29.2	0.90	21.6	0.67
Female Genital System	-	-	-	-	-	736	19.8	0.74	14.6	0.54
Cervix uteri	-	-	-	-	-	136	3.6	0.31	2.8	0.25
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	332	9.0	0.50	6.5	0.36
Ovary	-	-	-	-	-	238	6.5	0.43	4.6	0.30
Male Genital System	804	41.7	1.53	23.9	0.84	-	-	-	-	-
Prostate	798	41.3	1.52	23.7	0.84	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	220	9.7	0.70	6.3	0.43	149	4.2	0.35	2.7	0.23
Bladder	116	5.6	0.55	3.4	0.31	76	2.2	0.25	1.3	0.16
Kidney & renal pelvis	102	4.0	0.42	2.9	0.28	69	1.9	0.23	1.3	0.16
Brain & Other CNS <sup>1</sup>	81	3.3	0.38	2.4	0.27	64	1.7	0.22	1.4	0.18
Endocrine System	21	1.0	0.22	0.6	0.14	23	0.6	0.14	0.5	0.11
Thyroid gland	11	0.5	0.16	0.3	0.10	13	0.4	0.10	0.3	0.07
Lymphomas	119	4.9	0.48	3.4	0.31	112	3.2	0.31	2.2	0.21
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	140	6.0	0.54	4.0	0.34	183	5.2	0.39	3.3	0.25
Leukemias	128	5.5	0.51	3.7	0.33	153	4.3	0.35	3.0	0.25
Other, Ill-defined & Unknown	429	18.1	0.93	12.3	0.60	463	12.7	0.60	9.1	0.43

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New Jersey, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	1,290	84.6	2.56	54.9	1.54	1,234	65.0	1.93	43.7	1.25
Oral Cavity & Pharynx	58	3.4	0.48	2.4	0.32	11	0.6	0.17	0.4	0.12
Digestive System	488	31.2	1.54	20.5	0.93	350	18.8	1.05	12.4	0.66
Esophagus	37	2.3	0.40	1.5	0.25	-	-	-	-	-
Stomach	79	5.2	0.64	3.3	0.38	51	2.7	0.39	1.8	0.25
Colon & Rectum	126	7.5	0.73	5.2	0.47	110	5.8	0.58	3.8	0.36
Liver	103	6.0	0.64	4.2	0.42	43	2.3	0.37	1.6	0.24
Pancreas	98	7.1	0.78	4.3	0.43	75	4.0	0.48	2.7	0.31
Respiratory System	283	19.5	1.25	12.1	0.73	208	12.0	0.86	7.3	0.51
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	274	18.9	1.23	11.8	0.71	201	11.5	0.85	7.1	0.50
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	236	11.0	0.75	8.3	0.54
Female Genital System	-	-	-	-	-	163	8.0	0.65	5.7	0.45
Cervix uteri	-	-	-	-	-	15	0.8	0.21	0.5	0.14
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	62	3.1	0.41	2.2	0.28
Ovary	-	-	-	-	-	78	3.7	0.44	2.8	0.31
Male Genital System	75	6.2	0.77	3.4	0.39	-	-	-	-	-
Prostate	75	6.2	0.77	3.4	0.39	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	53	3.5	0.52	2.3	0.31	32	1.9	0.34	1.2	0.21
Bladder	20	1.6	0.39	0.9	0.20	12	0.7	0.20	0.4	0.13
Kidney & renal pelvis	30	1.7	0.33	1.2	0.23	19	1.1	0.27	0.7	0.16
Brain & Other CNS <sup>1</sup>	41	2.1	0.35	1.6	0.26	36	1.9	0.33	1.4	0.23
Endocrine System	17	1.0	0.25	0.7	0.18	12	0.7	0.21	0.4	0.12
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	52	3.5	0.53	2.2	0.31	48	2.4	0.36	1.7	0.25
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	26	1.6	0.34	1.1	0.21	11	0.6	0.20	0.4	0.12
Leukemias	68	4.4	0.57	3.0	0.36	39	2.2	0.37	1.4	0.23
Other, Ill-defined & Unknown	124	8.0	0.77	5.3	0.48	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**New Mexico, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	9,414	171.0	1.80	113.5	1.19	8,156	123.1	1.39	84.9	1.00
Oral Cavity & Pharynx	218	3.6	0.25	2.7	0.18	85	1.3	0.14	0.9	0.10
Digestive System	2,954	51.8	0.98	36.5	0.68	2,019	30.4	0.69	20.5	0.48
Esophagus	345	6.0	0.33	4.2	0.23	57	0.9	0.12	0.6	0.08
Stomach	231	4.2	0.29	2.9	0.20	179	2.7	0.21	1.8	0.15
Colon & Rectum	917	16.6	0.56	11.3	0.38	724	11.0	0.42	7.4	0.30
Liver	619	10.3	0.43	7.9	0.32	213	3.2	0.22	2.1	0.15
Pancreas	629	10.9	0.45	7.6	0.31	576	8.5	0.36	5.7	0.25
Respiratory System	2,061	37.2	0.84	24.3	0.54	1,769	26.4	0.64	17.5	0.43
Larynx	84	1.5	0.16	1.0	0.11	22	0.3	0.07	0.2	0.05
Lung & bronchus	1,950	35.2	0.81	22.9	0.52	1,731	25.8	0.63	17.2	0.43
Skin	291	5.3	0.32	3.5	0.21	130	2.0	0.18	1.4	0.14
Melanomas of the skin	198	3.6	0.26	2.4	0.17	102	1.6	0.16	1.2	0.13
Breast	13	0.2	0.07	0.2	0.04	1,243	18.8	0.55	13.6	0.41
Female Genital System	-	-	-	-	-	970	14.9	0.49	11.1	0.38
Cervix uteri	-	-	-	-	-	123	2.2	0.21	1.8	0.18
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	270	4.0	0.25	3.0	0.19
Ovary	-	-	-	-	-	512	7.7	0.35	5.6	0.26
Male Genital System	1,040	20.6	0.65	11.5	0.36	-	-	-	-	-
Prostate	1,001	19.9	0.64	10.9	0.35	-	-	-	-	-
Testis	21	0.4	0.09	0.4	0.09	-	-	-	-	-
Urinary System	693	12.9	0.50	8.2	0.32	328	4.9	0.27	3.1	0.18
Bladder	353	6.8	0.37	4.0	0.21	138	2.1	0.18	1.3	0.11
Kidney & renal pelvis	322	5.8	0.33	4.1	0.23	180	2.7	0.20	1.8	0.14
Brain & Other CNS <sup>1</sup>	237	4.1	0.28	3.2	0.22	197	3.1	0.23	2.4	0.18
Endocrine System	57	1.1	0.15	0.8	0.11	53	0.8	0.12	0.6	0.09
Thyroid gland	35	0.6	0.11	0.4	0.07	35	0.5	0.09	0.4	0.07
Lymphomas	353	6.4	0.35	4.3	0.24	288	4.3	0.26	2.8	0.17
Hodgkin Lymphoma	32	0.6	0.11	0.4	0.08	16	0.2	0.06	0.1	0.04
Non-Hodgkin Lymphoma	321	5.9	0.33	3.9	0.22	272	4.1	0.25	2.6	0.17
Multiple Myeloma	183	3.4	0.26	2.2	0.17	163	2.5	0.20	1.6	0.13
Leukemias	399	7.6	0.39	5.0	0.26	264	4.0	0.25	2.7	0.18
Other, Ill-defined & Unknown	915	16.6	0.56	11.0	0.37	647	9.7	0.39	6.7	0.28

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New Mexico, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	8,703	174.2	1.91	116.0	1.28	7,437	125.4	1.49	86.7	1.07
Oral Cavity & Pharynx	207	3.8	0.27	2.8	0.20	79	1.3	0.15	0.9	0.10
Digestive System	2,666	51.7	1.03	36.6	0.73	1,795	30.1	0.73	20.4	0.51
Esophagus	329	6.3	0.36	4.4	0.25	52	0.9	0.13	0.6	0.09
Stomach	184	3.8	0.28	2.6	0.20	142	2.4	0.21	1.6	0.15
Colon & Rectum	826	16.5	0.59	11.2	0.40	656	11.1	0.44	7.5	0.32
Liver	562	10.5	0.45	8.1	0.35	182	3.0	0.23	2.0	0.16
Pancreas	576	11.0	0.47	7.7	0.33	532	8.8	0.39	5.9	0.27
Respiratory System	1,958	38.8	0.89	25.4	0.58	1,686	28.0	0.69	18.7	0.47
Larynx	78	1.5	0.18	1.1	0.12	22	0.4	0.08	0.3	0.06
Lung & bronchus	1,855	36.7	0.87	23.9	0.56	1,649	27.4	0.68	18.3	0.47
Skin	284	5.7	0.35	3.8	0.23	121	2.1	0.20	1.5	0.15
Melanomas of the skin	194	3.9	0.29	2.6	0.20	95	1.7	0.18	1.3	0.14
Breast	13	0.3	0.07	0.2	0.05	1,152	19.6	0.60	14.1	0.45
Female Genital System	-	-	-	-	-	848	14.7	0.52	10.8	0.40
Cervix uteri	-	-	-	-	-	102	2.1	0.22	1.8	0.19
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	229	3.8	0.26	2.8	0.20
Ovary	-	-	-	-	-	453	7.7	0.37	5.5	0.28
Male Genital System	946	20.4	0.67	11.4	0.38	-	-	-	-	-
Prostate	914	19.7	0.66	10.8	0.36	-	-	-	-	-
Testis	17	0.4	0.10	0.4	0.10	-	-	-	-	-
Urinary System	623	12.8	0.53	8.1	0.33	294	4.8	0.29	3.1	0.19
Bladder	334	7.1	0.39	4.1	0.23	128	2.1	0.19	1.3	0.12
Kidney & renal pelvis	271	5.4	0.34	3.8	0.24	157	2.6	0.21	1.7	0.14
Brain & Other CNS <sup>1</sup>	228	4.5	0.31	3.5	0.25	177	3.2	0.25	2.4	0.20
Endocrine System	56	1.2	0.17	0.9	0.13	51	0.9	0.13	0.7	0.11
Thyroid gland	35	0.7	0.12	0.5	0.08	33	0.6	0.10	0.4	0.08
Lymphomas	326	6.6	0.37	4.4	0.25	260	4.3	0.27	2.8	0.19
Hodgkin Lymphoma	30	0.6	0.12	0.5	0.09	15	0.2	0.06	0.2	0.04
Non-Hodgkin Lymphoma	296	6.0	0.35	3.9	0.23	245	4.1	0.26	2.7	0.18
Multiple Myeloma	170	3.5	0.27	2.3	0.18	141	2.4	0.20	1.5	0.13
Leukemias	378	7.9	0.42	5.3	0.28	248	4.2	0.28	2.9	0.20
Other, Ill-defined & Unknown	848	17.0	0.60	11.3	0.40	585	9.8	0.42	6.8	0.30

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New Mexico, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	186	193.5	15.21	122.1	9.03	125	113.1	10.32	78.3	7.21
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	54	54.2	7.94	35.0	4.80	33	30.2	5.30	19.5	3.54
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	16	19.7	5.11	11.2	2.82	14	12.8	3.44	8.1	2.27
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	15	14.2	3.98	9.5	2.46	-	-	-	-	-
Respiratory System	43	46.5	7.50	28.8	4.42	23	21.3	4.52	14.1	3.01
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	41	44.1	7.31	27.3	4.30	23	21.3	4.52	14.1	3.01
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	24	21.9	4.56	16.0	3.35
Female Genital System	-	-	-	-	-	14	12.4	3.39	9.4	2.55
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	29	36.5	7.01	20.3	3.79	-	-	-	-	-
Prostate	28	35.0	6.86	19.6	3.71	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	14	13.4	3.77	9.2	2.49	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	18	16.8	4.44	10.9	2.59	11	9.7	2.99	7.4	2.27

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New Mexico, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	65	92.9	12.32	64.3	8.02	87	85.5	9.46	56.5	6.12
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	32	39.7	7.48	30.4	5.39	29	26.7	5.12	19.3	3.61
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	12	14.5	4.45	11.3	3.29	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	12	16.0	4.97	11.7	3.40	24	23.4	4.96	15.2	3.11
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	10	14.0	4.75	9.9	3.14	23	22.1	4.77	14.4	3.01
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	10	9.6	3.15	7.0	2.21
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New York, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	88,824	178.5	0.61	118.3	0.41	88,631	132.4	0.46	91.1	0.33
Oral Cavity & Pharynx	1,769	3.4	0.08	2.5	0.06	783	1.1	0.04	0.8	0.03
Digestive System	26,384	51.8	0.33	35.7	0.22	21,342	31.3	0.22	20.8	0.15
Esophagus	3,354	6.5	0.11	4.6	0.08	1,011	1.5	0.05	1.0	0.03
Stomach	2,575	5.1	0.10	3.5	0.07	1,718	2.6	0.06	1.8	0.05
Colon & Rectum	7,805	15.7	0.18	10.4	0.12	7,857	11.4	0.13	7.5	0.09
Liver	3,957	7.3	0.12	5.5	0.09	1,435	2.1	0.06	1.4	0.04
Pancreas	6,493	12.8	0.16	8.7	0.11	6,649	9.8	0.12	6.4	0.08
Respiratory System	23,774	47.3	0.31	31.8	0.21	21,230	31.9	0.22	21.8	0.16
Larynx	975	1.9	0.06	1.3	0.04	242	0.4	0.02	0.3	0.02
Lung & bronchus	22,637	45.1	0.31	30.2	0.20	20,892	31.4	0.22	21.4	0.16
Skin	2,102	4.3	0.09	2.8	0.06	1,135	1.7	0.05	1.1	0.04
Melanomas of the skin	1,467	3.0	0.08	2.0	0.05	855	1.3	0.05	0.9	0.03
Breast	151	0.3	0.03	0.2	0.02	12,910	19.7	0.18	14.3	0.14
Female Genital System	-	-	-	-	-	10,677	16.2	0.16	11.8	0.12
Cervix uteri	-	-	-	-	-	1,388	2.3	0.06	1.8	0.05
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	3,889	5.8	0.09	4.2	0.07
Ovary	-	-	-	-	-	4,702	7.1	0.11	5.1	0.08
Male Genital System	8,683	18.5	0.20	10.5	0.11	-	-	-	-	-
Prostate	8,476	18.1	0.20	10.1	0.11	-	-	-	-	-
Testis	92	0.2	0.02	0.2	0.02	-	-	-	-	-
Urinary System	5,945	12.2	0.16	7.5	0.10	2,944	4.2	0.08	2.6	0.05
Bladder	3,508	7.4	0.13	4.3	0.07	1,584	2.2	0.06	1.3	0.04
Kidney & renal pelvis	2,293	4.5	0.10	3.1	0.07	1,262	1.8	0.05	1.2	0.04
Brain & Other CNS <sup>1</sup>	2,370	4.6	0.10	3.6	0.08	2,015	3.2	0.07	2.5	0.06
Endocrine System	394	0.8	0.04	0.6	0.03	530	0.8	0.04	0.6	0.03
Thyroid gland	251	0.5	0.03	0.3	0.02	370	0.5	0.03	0.4	0.02
Lymphomas	3,579	7.4	0.13	4.8	0.08	2,979	4.4	0.08	2.8	0.06
Hodgkin Lymphoma	178	0.4	0.03	0.3	0.02	166	0.3	0.02	0.2	0.02
Non-Hodgkin Lymphoma	3,401	7.0	0.12	4.5	0.08	2,813	4.1	0.08	2.6	0.05
Multiple Myeloma	1,869	3.8	0.09	2.4	0.06	1,731	2.5	0.06	1.7	0.04
Leukemias	4,037	8.4	0.13	5.5	0.09	3,114	4.7	0.09	3.2	0.06
Other, Ill-defined & Unknown	7,767	15.7	0.18	10.5	0.12	7,241	10.7	0.13	7.1	0.09

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New York, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	72,668	183.7	0.69	121.3	0.46	71,578	137.8	0.53	94.5	0.39
Oral Cavity & Pharynx	1,386	3.4	0.09	2.4	0.07	602	1.1	0.05	0.8	0.03
Digestive System	20,778	51.7	0.36	35.3	0.25	16,630	31.2	0.25	20.7	0.18
Esophagus	2,942	7.2	0.14	5.1	0.10	832	1.6	0.06	1.0	0.04
Stomach	1,743	4.4	0.11	3.0	0.07	1,165	2.3	0.07	1.5	0.05
Colon & Rectum	6,223	15.8	0.20	10.4	0.14	6,178	11.4	0.15	7.4	0.11
Liver	2,762	6.5	0.13	4.8	0.09	1,036	1.9	0.06	1.3	0.04
Pancreas	5,374	13.4	0.19	9.1	0.13	5,315	10.0	0.14	6.5	0.10
Respiratory System	19,620	49.1	0.36	32.9	0.24	18,017	35.0	0.27	24.0	0.19
Larynx	753	1.8	0.07	1.3	0.05	187	0.4	0.03	0.3	0.02
Lung & bronchus	18,725	46.9	0.35	31.4	0.23	17,751	34.5	0.27	23.6	0.19
Skin	2,017	5.1	0.12	3.4	0.08	1,059	2.0	0.06	1.4	0.05
Melanomas of the skin	1,434	3.6	0.10	2.5	0.07	812	1.6	0.06	1.1	0.04
Breast	129	0.3	0.03	0.2	0.02	9,990	19.8	0.21	14.2	0.16
Female Genital System	-	-	-	-	-	8,191	16.2	0.19	11.7	0.14
Cervix uteri	-	-	-	-	-	959	2.2	0.07	1.7	0.06
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,735	5.3	0.10	3.8	0.08
Ovary	-	-	-	-	-	3,882	7.7	0.13	5.5	0.09
Male Genital System	6,624	17.3	0.22	9.7	0.12	-	-	-	-	-
Prostate	6,445	16.9	0.21	9.3	0.12	-	-	-	-	-
Testis	83	0.2	0.03	0.2	0.02	-	-	-	-	-
Urinary System	5,230	13.4	0.19	8.2	0.12	2,530	4.6	0.09	2.8	0.06
Bladder	3,149	8.2	0.15	4.7	0.09	1,369	2.4	0.07	1.4	0.04
Kidney & renal pelvis	1,950	4.9	0.11	3.3	0.08	1,082	2.0	0.06	1.3	0.04
Brain & Other CNS <sup>1</sup>	2,100	5.3	0.12	4.1	0.09	1,750	3.7	0.09	2.9	0.08
Endocrine System	318	0.8	0.05	0.6	0.04	411	0.8	0.04	0.6	0.03
Thyroid gland	210	0.5	0.04	0.3	0.02	284	0.5	0.03	0.3	0.02
Lymphomas	3,057	7.9	0.15	5.1	0.10	2,529	4.7	0.10	3.0	0.07
Hodgkin Lymphoma	149	0.4	0.03	0.3	0.03	150	0.3	0.03	0.2	0.02
Non-Hodgkin Lymphoma	2,908	7.5	0.14	4.8	0.09	2,379	4.4	0.09	2.7	0.06
Multiple Myeloma	1,420	3.6	0.10	2.3	0.06	1,265	2.3	0.07	1.5	0.05
Leukemias	3,474	9.1	0.16	5.9	0.11	2,642	5.1	0.10	3.4	0.08
Other, Ill-defined & Unknown	6,515	16.6	0.21	11.0	0.14	5,962	11.3	0.15	7.5	0.11

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New York, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	12,086	184.1	1.76	125.9	1.15	13,652	131.3	1.14	93.6	0.82
Oral Cavity & Pharynx	248	3.4	0.23	2.6	0.16	123	1.2	0.11	0.9	0.08
Digestive System	3,944	56.9	0.95	40.8	0.65	3,620	35.1	0.59	23.9	0.41
Esophagus	295	4.4	0.27	3.1	0.18	154	1.5	0.12	1.0	0.09
Stomach	511	7.8	0.36	5.3	0.24	378	3.7	0.19	2.4	0.13
Colon & Rectum	1,194	17.7	0.54	12.4	0.36	1,358	13.1	0.36	8.9	0.25
Liver	768	9.8	0.37	7.8	0.28	280	2.6	0.16	1.9	0.12
Pancreas	851	12.2	0.44	8.8	0.30	1,046	10.2	0.32	6.9	0.22
Respiratory System	3,038	45.1	0.86	31.6	0.58	2,552	24.4	0.49	17.3	0.35
Larynx	193	2.9	0.22	2.0	0.15	51	0.5	0.07	0.3	0.05
Lung & bronchus	2,830	42.0	0.83	29.4	0.55	2,487	23.8	0.48	16.8	0.34
Skin	66	0.9	0.12	0.7	0.08	53	0.5	0.07	0.4	0.05
Melanomas of the skin	22	0.3	0.07	0.2	0.05	28	0.3	0.05	0.2	0.03
Breast	22	0.3	0.07	0.2	0.05	2,467	23.7	0.48	17.7	0.37
Female Genital System	-	-	-	-	-	2,081	19.8	0.44	14.7	0.33
Cervix uteri	-	-	-	-	-	352	3.4	0.19	2.7	0.15
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,034	9.8	0.31	7.1	0.23
Ovary	-	-	-	-	-	625	6.0	0.24	4.4	0.18
Male Genital System	1,868	33.9	0.81	19.6	0.46	-	-	-	-	-
Prostate	1,848	33.6	0.81	19.4	0.45	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	544	8.7	0.39	5.7	0.24	337	3.2	0.18	2.0	0.12
Bladder	270	4.6	0.29	2.8	0.17	188	1.8	0.13	1.1	0.08
Kidney & renal pelvis	265	3.9	0.25	2.8	0.17	137	1.3	0.11	0.9	0.08
Brain & Other CNS <sup>1</sup>	192	2.6	0.19	2.1	0.15	174	1.7	0.13	1.4	0.11
Endocrine System	51	0.7	0.10	0.6	0.08	89	0.9	0.09	0.6	0.07
Thyroid gland	26	0.4	0.08	0.3	0.05	68	0.7	0.08	0.5	0.06
Lymphomas	366	5.5	0.30	3.9	0.20	340	3.3	0.18	2.4	0.13
Hodgkin Lymphoma	23	0.3	0.07	0.3	0.05	13	0.1	0.04	0.1	0.03
Non-Hodgkin Lymphoma	343	5.1	0.29	3.6	0.20	327	3.1	0.18	2.3	0.13
Multiple Myeloma	390	6.0	0.32	4.1	0.21	413	4.1	0.20	2.7	0.14
Leukemias	401	6.0	0.32	4.3	0.22	362	3.6	0.19	2.6	0.14
Other, Ill-defined & Unknown	956	14.1	0.48	10.0	0.33	1,041	10.0	0.31	7.0	0.23

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New York, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	3,946	114.0	1.91	75.9	1.21	3,253	76.5	1.37	52.1	0.93
Oral Cavity & Pharynx	132	3.3	0.30	2.5	0.22	57	1.3	0.18	0.9	0.12
Digestive System	1,620	45.8	1.20	31.0	0.77	1,059	25.7	0.81	16.6	0.52
Esophagus	110	2.9	0.29	2.1	0.20	24	0.6	0.12	0.4	0.08
Stomach	318	9.3	0.55	6.1	0.34	174	4.1	0.32	2.8	0.21
Colon & Rectum	377	11.1	0.60	7.2	0.37	309	7.4	0.43	4.8	0.28
Liver	416	10.9	0.56	8.0	0.39	115	2.9	0.28	1.8	0.17
Pancreas	264	7.6	0.49	5.0	0.31	275	6.9	0.42	4.3	0.26
Respiratory System	1,077	31.9	1.02	20.6	0.63	618	14.6	0.60	9.7	0.39
Larynx	27	0.8	0.16	0.5	0.10	-	-	-	-	-
Lung & bronchus	1,046	31.0	1.01	20.0	0.62	611	14.5	0.60	9.6	0.39
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	11	0.3	0.10	0.2	0.07	15	0.4	0.10	0.2	0.06
Breast	-	-	-	-	-	439	9.6	0.47	7.2	0.35
Female Genital System	-	-	-	-	-	389	8.6	0.45	6.4	0.33
Cervix uteri	-	-	-	-	-	75	1.6	0.19	1.2	0.14
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	115	2.6	0.25	1.9	0.18
Ovary	-	-	-	-	-	187	4.1	0.31	3.1	0.23
Male Genital System	175	5.9	0.46	3.3	0.25	-	-	-	-	-
Prostate	168	5.7	0.45	3.2	0.25	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	167	5.3	0.43	3.2	0.25	73	1.9	0.22	1.1	0.14
Bladder	86	3.0	0.33	1.6	0.18	26	0.7	0.14	0.4	0.08
Kidney & renal pelvis	77	2.2	0.26	1.5	0.17	41	1.0	0.16	0.7	0.11
Brain & Other CNS <sup>1</sup>	77	1.9	0.23	1.5	0.18	85	1.9	0.21	1.5	0.17
Endocrine System	24	0.6	0.13	0.5	0.09	29	0.7	0.13	0.5	0.10
Thyroid gland	14	0.4	0.10	0.3	0.07	18	0.4	0.11	0.3	0.06
Lymphomas	154	4.3	0.37	3.0	0.24	105	2.6	0.26	1.6	0.16
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	57	1.7	0.24	1.1	0.14	43	1.1	0.17	0.7	0.11
Leukemias	157	4.3	0.36	3.2	0.26	106	2.4	0.24	1.8	0.18
Other, Ill-defined & Unknown	287	8.3	0.52	5.6	0.33	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
North Carolina, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	50,719	206.3	0.95	138.7	0.62	44,461	139.1	0.67	96.6	0.48
Oral Cavity & Pharynx	1,076	4.1	0.13	3.0	0.09	451	1.4	0.07	1.0	0.05
Digestive System	13,349	52.4	0.47	36.9	0.32	9,889	30.7	0.31	20.9	0.22
Esophagus	1,719	6.5	0.16	4.8	0.12	416	1.3	0.06	0.9	0.05
Stomach	974	3.9	0.13	2.7	0.09	692	2.2	0.08	1.5	0.06
Colon & Rectum	4,116	16.7	0.27	11.5	0.18	3,696	11.5	0.19	7.8	0.14
Liver	2,179	7.9	0.17	6.1	0.13	680	2.1	0.08	1.5	0.06
Pancreas	3,267	12.9	0.23	8.9	0.16	3,059	9.5	0.17	6.3	0.12
Respiratory System	16,438	65.0	0.52	44.5	0.35	12,033	37.3	0.34	26.0	0.24
Larynx	503	1.9	0.09	1.4	0.06	158	0.5	0.04	0.4	0.03
Lung & bronchus	15,809	62.5	0.51	42.8	0.34	11,808	36.6	0.34	25.5	0.24
Skin	1,386	5.9	0.16	3.8	0.10	668	2.1	0.08	1.4	0.06
Melanomas of the skin	934	3.9	0.13	2.6	0.09	513	1.6	0.07	1.2	0.05
Breast	74	0.3	0.03	0.2	0.02	6,566	20.9	0.26	15.2	0.20
Female Genital System	-	-	-	-	-	4,606	14.5	0.22	10.4	0.16
Cervix uteri	-	-	-	-	-	603	2.1	0.09	1.7	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,506	4.6	0.12	3.3	0.09
Ovary	-	-	-	-	-	2,128	6.7	0.15	4.7	0.11
Male Genital System	4,515	20.7	0.32	11.7	0.18	-	-	-	-	-
Prostate	4,412	20.3	0.31	11.4	0.17	-	-	-	-	-
Testis	50	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	3,203	13.6	0.25	8.6	0.15	1,480	4.5	0.12	2.9	0.08
Bladder	1,656	7.4	0.19	4.4	0.11	709	2.2	0.08	1.3	0.05
Kidney & renal pelvis	1,463	5.9	0.16	4.0	0.11	706	2.2	0.08	1.5	0.06
Brain & Other CNS <sup>1</sup>	1,362	5.4	0.15	4.1	0.11	1,097	3.5	0.11	2.7	0.09
Endocrine System	222	0.9	0.06	0.7	0.05	227	0.7	0.05	0.5	0.04
Thyroid gland	135	0.5	0.05	0.4	0.03	157	0.5	0.04	0.3	0.03
Lymphomas	1,760	7.4	0.18	4.8	0.12	1,394	4.4	0.12	2.8	0.08
Hodgkin Lymphoma	86	0.4	0.04	0.3	0.03	59	0.2	0.03	0.1	0.02
Non-Hodgkin Lymphoma	1,674	7.1	0.18	4.6	0.11	1,335	4.2	0.12	2.7	0.08
Multiple Myeloma	1,081	4.6	0.14	2.9	0.09	1,058	3.3	0.10	2.1	0.07
Leukemias	1,992	8.6	0.20	5.6	0.13	1,479	4.7	0.12	3.1	0.09
Other, Ill-defined & Unknown	4,261	17.5	0.28	11.8	0.18	3,513	11.0	0.19	7.5	0.13

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
North Carolina, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	39,671	199.6	1.03	133.5	0.68	34,258	136.3	0.75	94.0	0.54
Oral Cavity & Pharynx	795	3.8	0.14	2.7	0.10	358	1.4	0.08	1.0	0.06
Digestive System	10,049	49.2	0.50	34.5	0.35	7,205	28.4	0.34	19.1	0.24
Esophagus	1,437	6.8	0.18	5.0	0.13	305	1.2	0.07	0.8	0.05
Stomach	620	3.1	0.13	2.1	0.09	443	1.8	0.09	1.2	0.06
Colon & Rectum	3,071	15.5	0.29	10.6	0.20	2,716	10.8	0.21	7.2	0.15
Liver	1,572	7.3	0.19	5.5	0.14	501	2.0	0.09	1.4	0.06
Pancreas	2,529	12.4	0.25	8.5	0.17	2,249	8.8	0.19	5.8	0.13
Respiratory System	12,966	63.4	0.57	43.1	0.38	9,947	39.1	0.40	27.3	0.28
Larynx	325	1.6	0.09	1.1	0.06	122	0.5	0.04	0.4	0.03
Lung & bronchus	12,537	61.3	0.56	41.6	0.37	9,769	38.4	0.39	26.7	0.28
Skin	1,323	6.9	0.19	4.5	0.13	627	2.5	0.10	1.8	0.08
Melanomas of the skin	911	4.7	0.16	3.2	0.11	493	2.0	0.09	1.5	0.07
Breast	53	0.2	0.04	0.2	0.02	4,700	19.1	0.29	13.7	0.21
Female Genital System	-	-	-	-	-	3,391	13.7	0.24	9.8	0.18
Cervix uteri	-	-	-	-	-	397	1.9	0.10	1.5	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	969	3.8	0.12	2.7	0.09
Ovary	-	-	-	-	-	1,726	6.9	0.17	4.8	0.12
Male Genital System	3,161	17.6	0.32	9.8	0.18	-	-	-	-	-
Prostate	3,085	17.2	0.32	9.5	0.17	-	-	-	-	-
Testis	41	0.2	0.04	0.2	0.03	-	-	-	-	-
Urinary System	2,703	14.0	0.28	8.8	0.17	1,140	4.4	0.13	2.8	0.09
Bladder	1,448	7.8	0.21	4.6	0.12	542	2.1	0.09	1.3	0.06
Kidney & renal pelvis	1,182	5.9	0.18	4.0	0.12	541	2.1	0.09	1.4	0.06
Brain & Other CNS <sup>1</sup>	1,195	5.9	0.18	4.6	0.14	940	3.9	0.13	3.0	0.11
Endocrine System	174	0.9	0.07	0.7	0.05	160	0.7	0.06	0.5	0.04
Thyroid gland	109	0.5	0.05	0.4	0.04	114	0.5	0.04	0.3	0.03
Lymphomas	1,512	7.8	0.21	5.1	0.13	1,169	4.6	0.14	2.9	0.09
Hodgkin Lymphoma	74	0.4	0.05	0.3	0.04	46	0.2	0.03	0.1	0.02
Non-Hodgkin Lymphoma	1,438	7.5	0.20	4.8	0.13	1,123	4.4	0.13	2.7	0.09
Multiple Myeloma	744	3.9	0.14	2.4	0.09	682	2.7	0.10	1.7	0.07
Leukemias	1,656	8.8	0.22	5.7	0.14	1,213	4.9	0.14	3.2	0.10
Other, Ill-defined & Unknown	3,340	17.1	0.30	11.4	0.20	2,726	10.9	0.21	7.3	0.15

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
North Carolina, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	10,183	249.2	2.68	170.4	1.71	9,404	153.9	1.62	109.4	1.15
Oral Cavity & Pharynx	256	5.4	0.36	4.1	0.26	82	1.3	0.15	0.9	0.11
Digestive System	3,031	69.6	1.38	49.7	0.91	2,459	40.4	0.83	27.9	0.57
Esophagus	267	5.7	0.38	4.3	0.26	103	1.7	0.17	1.2	0.12
Stomach	314	7.7	0.47	5.3	0.30	218	3.7	0.26	2.4	0.17
Colon & Rectum	975	23.8	0.83	16.3	0.53	919	15.1	0.51	10.4	0.35
Liver	547	10.3	0.47	8.4	0.36	156	2.4	0.19	1.8	0.15
Pancreas	683	16.1	0.67	11.3	0.44	751	12.5	0.47	8.5	0.31
Respiratory System	3,189	74.8	1.43	52.7	0.94	1,894	30.8	0.73	22.0	0.51
Larynx	169	3.8	0.32	2.8	0.21	33	0.5	0.09	0.4	0.07
Lung & bronchus	3,000	70.5	1.39	49.6	0.91	1,850	30.1	0.72	21.5	0.51
Skin	57	1.4	0.20	1.0	0.13	39	0.6	0.11	0.4	0.07
Melanomas of the skin	20	0.5	0.13	0.3	0.08	19	0.3	0.08	0.2	0.05
Breast	19	0.5	0.12	0.3	0.07	1,738	27.9	0.68	21.1	0.52
Female Genital System	-	-	-	-	-	1,128	18.6	0.57	13.4	0.41
Cervix uteri	-	-	-	-	-	195	3.2	0.23	2.5	0.18
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	512	8.5	0.39	6.1	0.27
Ovary	-	-	-	-	-	354	5.8	0.31	4.1	0.22
Male Genital System	1,288	39.7	1.18	22.9	0.64	-	-	-	-	-
Prostate	1,264	39.2	1.17	22.5	0.64	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	464	12.0	0.60	7.9	0.37	315	5.2	0.30	3.4	0.20
Bladder	194	5.5	0.42	3.4	0.25	153	2.6	0.21	1.6	0.13
Kidney & renal pelvis	261	6.2	0.42	4.4	0.27	156	2.5	0.21	1.7	0.14
Brain & Other CNS <sup>1</sup>	140	2.9	0.27	2.4	0.20	143	2.4	0.20	1.8	0.16
Endocrine System	44	0.9	0.15	0.8	0.12	58	1.0	0.13	0.7	0.10
Thyroid gland	24	0.5	0.12	0.4	0.08	38	0.6	0.11	0.4	0.07
Lymphomas	226	5.5	0.40	3.9	0.26	200	3.3	0.24	2.4	0.17
Hodgkin Lymphoma	11	0.2	0.07	0.2	0.06	13	0.2	0.06	0.2	0.05
Non-Hodgkin Lymphoma	215	5.2	0.39	3.7	0.25	187	3.1	0.23	2.2	0.17
Multiple Myeloma	318	8.5	0.52	5.5	0.31	367	6.2	0.33	4.0	0.22
Leukemias	299	7.7	0.49	5.2	0.30	242	4.1	0.27	2.8	0.19
Other, Ill-defined & Unknown	852	20.3	0.76	14.2	0.49	739	12.1	0.45	8.5	0.32

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
North Carolina, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	363	100.5	6.01	66.3	3.57	414	90.5	4.81	59.2	2.94
Oral Cavity & Pharynx	15	3.3	0.94	2.5	0.66	-	-	-	-	-
Digestive System	134	35.5	3.54	23.9	2.12	121	26.9	2.64	17.5	1.60
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	26	9.0	1.98	5.3	1.06	16	3.1	0.86	2.2	0.55
Colon & Rectum	25	5.8	1.38	4.2	0.86	33	7.2	1.37	4.7	0.82
Liver	35	8.3	1.65	5.9	1.02	13	2.8	0.81	1.9	0.54
Pancreas	22	4.8	1.11	3.7	0.80	29	7.4	1.46	4.4	0.82
Respiratory System	92	26.1	3.00	17.4	1.85	84	20.0	2.32	12.4	1.37
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	88	25.3	2.98	16.7	1.82	83	19.7	2.30	12.3	1.36
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	63	11.8	1.61	8.5	1.09
Female Genital System	-	-	-	-	-	46	8.4	1.33	6.2	0.93
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	10	1.7	0.55	1.3	0.43
Ovary	-	-	-	-	-	29	5.2	1.05	3.9	0.73
Male Genital System	13	5.4	1.62	2.8	0.80	-	-	-	-	-
Prostate	12	5.3	1.62	2.7	0.80	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	16	5.8	1.64	3.3	0.84	12	3.2	0.99	1.8	0.52
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	15	3.5	1.06	2.4	0.64	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	14	3.8	1.06	2.6	0.70	16	4.1	1.07	2.4	0.61
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	10	2.7	0.92	1.8	0.58	-	-	-	-	-
Leukemias	20	5.8	1.54	3.7	0.86	15	2.9	0.83	2.1	0.56
Other, Ill-defined & Unknown	28	7.5	1.63	5.0	0.98	30	6.7	1.32	4.3	0.79

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**North Dakota, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	3,426	179.1	3.12	118.0	2.08	2,990	128.1	2.44	88.4	1.78
Oral Cavity & Pharynx	58	3.0	0.40	2.1	0.27	37	1.7	0.29	1.2	0.21
Digestive System	892	46.6	1.60	31.9	1.10	705	29.1	1.15	19.2	0.81
Esophagus	147	7.7	0.65	5.5	0.47	29	1.3	0.25	1.0	0.19
Stomach	56	2.9	0.40	2.1	0.29	40	1.8	0.30	1.2	0.22
Colon & Rectum	308	16.2	0.95	10.8	0.64	294	11.9	0.73	7.7	0.51
Liver	85	4.2	0.47	3.2	0.35	31	1.3	0.23	0.9	0.17
Pancreas	219	11.3	0.78	7.6	0.53	207	8.5	0.61	5.5	0.42
Respiratory System	937	49.1	1.64	32.6	1.09	722	31.8	1.22	22.2	0.87
Larynx	26	1.3	0.27	1.0	0.20	-	-	-	-	-
Lung & bronchus	905	47.4	1.61	31.4	1.06	708	31.3	1.21	21.8	0.87
Skin	85	4.3	0.48	3.1	0.34	-	-	-	-	-
Melanomas of the skin	66	3.4	0.43	2.5	0.31	23	1.1	0.23	0.8	0.18
Breast	-	-	-	-	-	398	17.5	0.92	12.7	0.71
Female Genital System	-	-	-	-	-	270	12.2	0.77	8.8	0.58
Cervix uteri	-	-	-	-	-	26	1.3	0.26	1.1	0.22
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	94	4.2	0.45	3.1	0.34
Ovary	-	-	-	-	-	124	5.6	0.52	4.0	0.38
Male Genital System	348	18.4	1.00	10.5	0.58	-	-	-	-	-
Prostate	337	17.8	0.98	9.9	0.56	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	238	12.4	0.82	8.0	0.53	103	4.3	0.45	2.8	0.32
Bladder	116	6.1	0.58	3.7	0.35	35	1.4	0.25	0.8	0.15
Kidney & renal pelvis	115	5.9	0.57	4.1	0.39	62	2.7	0.36	1.9	0.27
Brain & Other CNS <sup>1</sup>	109	5.6	0.55	4.3	0.42	72	3.3	0.40	2.7	0.33
Endocrine System	20	1.0	0.23	0.7	0.16	18	0.8	0.20	0.6	0.16
Thyroid gland	14	0.7	0.19	0.5	0.13	12	0.5	0.15	0.4	0.11
Lymphomas	136	7.1	0.62	4.4	0.39	123	4.9	0.46	3.0	0.30
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	88	4.8	0.52	2.9	0.32	65	2.7	0.35	1.7	0.23
Leukemias	162	8.7	0.70	5.6	0.45	117	4.8	0.46	3.2	0.33
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
North Dakota, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	3,273	177.1	3.16	116.5	2.11	2,867	127.3	2.48	87.8	1.82
Oral Cavity & Pharynx	52	2.8	0.39	1.9	0.27	36	1.8	0.30	1.2	0.22
Digestive System	851	46.2	1.62	31.6	1.12	677	28.8	1.16	19.0	0.82
Esophagus	138	7.5	0.66	5.4	0.47	25	1.2	0.24	0.9	0.18
Stomach	53	2.9	0.42	2.0	0.30	37	1.7	0.29	1.1	0.20
Colon & Rectum	300	16.4	0.97	10.9	0.66	285	11.9	0.75	7.8	0.53
Liver	73	3.8	0.45	2.8	0.33	29	1.2	0.23	0.8	0.18
Pancreas	214	11.4	0.80	7.7	0.54	203	8.6	0.63	5.6	0.44
Respiratory System	893	48.4	1.65	32.0	1.10	683	31.2	1.23	21.8	0.89
Larynx	24	1.3	0.27	0.9	0.19	-	-	-	-	-
Lung & bronchus	863	46.8	1.62	30.9	1.08	669	30.7	1.22	21.4	0.88
Skin	85	4.5	0.50	3.2	0.36	-	-	-	-	-
Melanomas of the skin	66	3.5	0.45	2.6	0.33	23	1.1	0.24	0.9	0.20
Breast	-	-	-	-	-	384	17.5	0.95	12.7	0.73
Female Genital System	-	-	-	-	-	262	12.4	0.80	9.0	0.60
Cervix uteri	-	-	-	-	-	25	1.3	0.27	1.1	0.23
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	91	4.3	0.47	3.1	0.35
Ovary	-	-	-	-	-	122	5.7	0.54	4.1	0.40
Male Genital System	338	18.4	1.01	10.4	0.59	-	-	-	-	-
Prostate	329	17.8	1.00	9.9	0.57	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	226	12.2	0.83	7.8	0.53	96	4.1	0.44	2.7	0.31
Bladder	113	6.1	0.58	3.7	0.36	34	1.4	0.25	0.8	0.15
Kidney & renal pelvis	106	5.7	0.56	3.9	0.38	56	2.5	0.34	1.7	0.26
Brain & Other CNS <sup>1</sup>	104	5.6	0.56	4.3	0.44	71	3.4	0.42	2.8	0.36
Endocrine System	20	1.1	0.24	0.7	0.18	18	0.9	0.21	0.7	0.18
Thyroid gland	14	0.7	0.20	0.5	0.14	12	0.5	0.15	0.4	0.12
Lymphomas	133	7.2	0.64	4.5	0.41	122	5.1	0.48	3.1	0.31
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	86	4.8	0.53	2.9	0.33	64	2.8	0.36	1.8	0.24
Leukemias	153	8.5	0.70	5.5	0.46	116	4.9	0.47	3.2	0.34
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
North Dakota, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	17	118.4	49.18	79.2	26.81	-	-	-	-	-
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	-	-	-	-	-	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
North Dakota, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	14	166.5	55.00	104.2	31.62	-	-	-	-	-
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	-	-	-	-	-	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Ohio, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	66,032	212.9	0.85	143.0	0.57	60,553	151.8	0.63	105.6	0.46
Oral Cavity & Pharynx	1,390	4.2	0.12	3.1	0.09	557	1.4	0.06	1.0	0.04
Digestive System	17,638	55.7	0.43	38.6	0.30	13,595	33.4	0.29	22.5	0.21
Esophagus	2,948	9.2	0.17	6.5	0.12	706	1.7	0.07	1.2	0.05
Stomach	1,101	3.6	0.11	2.4	0.07	783	1.9	0.07	1.3	0.05
Colon & Rectum	5,804	18.9	0.25	12.7	0.17	5,378	13.2	0.19	8.8	0.13
Liver	2,261	6.6	0.14	5.0	0.11	844	2.1	0.07	1.4	0.05
Pancreas	4,171	13.2	0.21	9.1	0.14	4,223	10.3	0.16	7.0	0.11
Respiratory System	20,701	65.2	0.46	44.8	0.32	16,650	41.8	0.33	29.3	0.24
Larynx	700	2.1	0.08	1.5	0.06	223	0.6	0.04	0.4	0.03
Lung & bronchus	19,880	62.7	0.46	43.0	0.31	16,357	41.1	0.33	28.8	0.24
Skin	1,697	5.6	0.14	3.8	0.09	882	2.2	0.08	1.6	0.06
Melanomas of the skin	1,248	4.1	0.12	2.9	0.08	692	1.8	0.07	1.3	0.06
Breast	81	0.3	0.03	0.2	0.02	8,791	22.4	0.25	16.2	0.19
Female Genital System	-	-	-	-	-	6,213	15.8	0.21	11.6	0.16
Cervix uteri	-	-	-	-	-	792	2.3	0.09	2.0	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,038	5.0	0.11	3.6	0.08
Ovary	-	-	-	-	-	2,929	7.4	0.14	5.3	0.10
Male Genital System	5,650	19.6	0.26	11.2	0.15	-	-	-	-	-
Prostate	5,477	19.0	0.26	10.7	0.15	-	-	-	-	-
Testis	85	0.3	0.03	0.3	0.03	-	-	-	-	-
Urinary System	4,519	14.9	0.23	9.4	0.14	2,086	5.1	0.11	3.2	0.08
Bladder	2,618	8.9	0.18	5.3	0.10	997	2.4	0.08	1.4	0.05
Kidney & renal pelvis	1,797	5.6	0.14	3.9	0.09	1,024	2.5	0.08	1.7	0.06
Brain & Other CNS <sup>1</sup>	1,831	5.8	0.14	4.5	0.11	1,345	3.6	0.10	2.8	0.08
Endocrine System	245	0.8	0.05	0.6	0.04	267	0.7	0.04	0.5	0.03
Thyroid gland	148	0.5	0.04	0.3	0.03	188	0.5	0.03	0.3	0.02
Lymphomas	2,521	8.4	0.17	5.4	0.11	2,040	5.0	0.11	3.2	0.08
Hodgkin Lymphoma	125	0.4	0.04	0.3	0.03	88	0.2	0.03	0.2	0.02
Non-Hodgkin Lymphoma	2,396	8.0	0.17	5.1	0.11	1,952	4.8	0.11	3.0	0.07
Multiple Myeloma	1,351	4.5	0.12	2.9	0.08	1,196	2.9	0.09	1.9	0.06
Leukemias	2,743	9.3	0.18	6.0	0.12	2,083	5.2	0.12	3.5	0.09
Other, Ill-defined & Unknown	5,665	18.6	0.25	12.4	0.17	4,848	12.1	0.18	8.3	0.13

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Ohio, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	58,851	211.9	0.89	142.0	0.60	53,276	150.7	0.67	104.6	0.49
Oral Cavity & Pharynx	1,247	4.3	0.12	3.1	0.09	509	1.4	0.07	1.0	0.05
Digestive System	15,485	54.8	0.45	37.9	0.31	11,746	32.5	0.31	21.8	0.22
Esophagus	2,773	9.6	0.19	6.9	0.13	627	1.7	0.07	1.2	0.05
Stomach	872	3.2	0.11	2.1	0.07	618	1.7	0.07	1.1	0.05
Colon & Rectum	5,123	18.6	0.27	12.5	0.18	4,713	13.0	0.20	8.6	0.14
Liver	1,800	6.0	0.15	4.4	0.11	685	1.9	0.07	1.3	0.05
Pancreas	3,703	13.1	0.22	9.0	0.15	3,637	10.0	0.17	6.7	0.12
Respiratory System	18,458	64.9	0.49	44.5	0.33	14,729	41.8	0.35	29.3	0.25
Larynx	603	2.1	0.09	1.5	0.06	190	0.5	0.04	0.4	0.03
Lung & bronchus	17,740	62.4	0.48	42.8	0.33	14,475	41.1	0.35	28.8	0.25
Skin	1,662	6.1	0.15	4.2	0.11	862	2.5	0.09	1.8	0.07
Melanomas of the skin	1,235	4.5	0.13	3.2	0.09	680	2.0	0.08	1.5	0.06
Breast	75	0.3	0.03	0.2	0.02	7,526	21.7	0.26	15.6	0.20
Female Genital System	-	-	-	-	-	5,496	15.9	0.22	11.6	0.17
Cervix uteri	-	-	-	-	-	668	2.3	0.09	1.9	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,732	4.8	0.12	3.4	0.09
Ovary	-	-	-	-	-	2,675	7.7	0.15	5.5	0.11
Male Genital System	4,732	18.2	0.27	10.3	0.15	-	-	-	-	-
Prostate	4,578	17.6	0.26	9.8	0.15	-	-	-	-	-
Testis	76	0.3	0.04	0.3	0.03	-	-	-	-	-
Urinary System	4,176	15.3	0.24	9.6	0.15	1,864	5.1	0.12	3.2	0.08
Bladder	2,453	9.3	0.19	5.4	0.11	896	2.4	0.08	1.4	0.05
Kidney & renal pelvis	1,627	5.7	0.14	4.0	0.10	906	2.5	0.09	1.7	0.06
Brain & Other CNS <sup>1</sup>	1,707	6.1	0.15	4.8	0.12	1,248	3.8	0.11	3.0	0.09
Endocrine System	211	0.8	0.05	0.6	0.04	236	0.7	0.05	0.5	0.04
Thyroid gland	129	0.5	0.04	0.3	0.03	169	0.5	0.04	0.3	0.02
Lymphomas	2,351	8.7	0.18	5.6	0.12	1,898	5.2	0.12	3.3	0.08
Hodgkin Lymphoma	116	0.4	0.04	0.3	0.03	79	0.2	0.03	0.2	0.02
Non-Hodgkin Lymphoma	2,235	8.3	0.18	5.3	0.12	1,819	5.0	0.12	3.1	0.08
Multiple Myeloma	1,148	4.2	0.13	2.7	0.08	995	2.7	0.09	1.8	0.06
Leukemias	2,536	9.6	0.19	6.2	0.13	1,888	5.3	0.13	3.5	0.09
Other, Ill-defined & Unknown	5,063	18.5	0.27	12.3	0.18	4,279	12.0	0.19	8.2	0.14

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Ohio, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	6,774	241.9	3.09	166.0	2.03	6,860	171.5	2.11	121.8	1.51
Oral Cavity & Pharynx	132	4.2	0.38	3.2	0.28	43	1.1	0.16	0.8	0.12
Digestive System	2,007	68.1	1.60	48.6	1.09	1,719	42.9	1.05	29.6	0.74
Esophagus	161	5.4	0.45	3.9	0.31	74	1.8	0.22	1.3	0.16
Stomach	215	7.9	0.57	5.3	0.37	145	3.7	0.31	2.5	0.21
Colon & Rectum	647	23.2	0.96	15.8	0.63	627	15.7	0.64	11.0	0.45
Liver	421	12.1	0.62	9.9	0.48	148	3.5	0.30	2.6	0.22
Pancreas	441	15.4	0.77	10.8	0.52	545	13.7	0.60	9.1	0.40
Respiratory System	2,130	75.0	1.71	52.4	1.14	1,819	45.4	1.08	31.9	0.76
Larynx	90	3.0	0.33	2.2	0.23	32	0.8	0.15	0.6	0.10
Lung & bronchus	2,034	71.9	1.67	50.0	1.12	1,782	44.5	1.07	31.3	0.76
Skin	32	1.1	0.20	0.8	0.14	17	0.4	0.10	0.3	0.08
Melanomas of the skin	11	0.4	0.13	0.3	0.08	-	-	-	-	-
Breast	-	-	-	-	-	1,206	30.2	0.89	22.4	0.67
Female Genital System	-	-	-	-	-	673	16.7	0.65	12.4	0.49
Cervix uteri	-	-	-	-	-	119	3.0	0.28	2.4	0.23
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	294	7.2	0.43	5.4	0.32
Ovary	-	-	-	-	-	231	5.7	0.38	4.1	0.28
Male Genital System	888	36.9	1.28	21.7	0.73	-	-	-	-	-
Prostate	870	36.3	1.27	21.3	0.73	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	326	11.9	0.69	8.1	0.45	212	5.5	0.39	3.7	0.26
Bladder	153	6.0	0.51	3.8	0.31	95	2.5	0.26	1.6	0.17
Kidney & renal pelvis	165	5.5	0.45	4.1	0.32	114	3.0	0.28	2.0	0.20
Brain & Other CNS <sup>1</sup>	113	3.4	0.33	2.8	0.27	86	2.1	0.23	1.7	0.19
Endocrine System	28	1.0	0.20	0.7	0.13	31	0.7	0.14	0.5	0.10
Thyroid gland	19	0.8	0.18	0.5	0.11	19	0.5	0.11	0.3	0.07
Lymphomas	156	5.3	0.44	3.8	0.31	133	3.3	0.29	2.3	0.21
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	195	7.5	0.56	4.8	0.34	195	4.9	0.36	3.2	0.24
Leukemias	186	6.7	0.51	4.7	0.34	184	4.7	0.35	3.3	0.25
Other, Ill-defined & Unknown	-	-	-	-	-	542	13.5	0.59	9.6	0.43

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Ohio, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	353	97.3	5.63	63.9	3.43	382	80.3	4.33	54.5	2.80
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	132	31.1	2.90	22.9	2.00	118	25.5	2.47	16.7	1.55
Esophagus	11	3.0	0.97	2.0	0.60	-	-	-	-	-
Stomach	13	3.1	0.91	2.3	0.63	18	3.7	0.93	2.4	0.57
Colon & Rectum	32	7.5	1.45	5.5	0.98	34	7.3	1.31	4.7	0.81
Liver	35	7.7	1.39	6.0	1.02	10	2.5	0.80	1.5	0.46
Pancreas	24	6.2	1.35	4.3	0.89	37	8.0	1.38	5.3	0.88
Respiratory System	93	27.3	3.07	17.3	1.80	91	20.4	2.24	13.2	1.39
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	89	26.3	3.03	16.6	1.77	89	19.9	2.22	12.9	1.37
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	54	10.8	1.55	7.6	1.04
Female Genital System	-	-	-	-	-	42	7.4	1.18	6.0	0.92
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	12	2.4	0.72	1.7	0.50
Ovary	-	-	-	-	-	22	3.8	0.83	3.1	0.67
Male Genital System	25	9.2	1.95	4.9	0.99	-	-	-	-	-
Prostate	24	9.0	1.94	4.7	0.97	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	14	5.1	1.43	2.8	0.75	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	11	1.9	0.61	1.5	0.45
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	12	4.1	1.29	2.3	0.67	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	20	5.4	1.28	3.6	0.81	11	1.8	0.58	1.7	0.52
Other, Ill-defined & Unknown	23	6.5	1.51	4.1	0.87	25	5.5	1.15	3.6	0.71

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Oklahoma, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	21,788	222.1	1.54	151.3	1.04	18,620	154.9	1.15	108.9	0.84
Oral Cavity & Pharynx	445	4.3	0.21	3.2	0.15	168	1.3	0.10	0.9	0.07
Digestive System	5,688	56.6	0.77	40.3	0.54	4,036	33.1	0.53	22.9	0.38
Esophagus	778	7.5	0.27	5.6	0.20	152	1.2	0.10	0.9	0.07
Stomach	373	3.9	0.20	2.6	0.14	212	1.8	0.13	1.3	0.09
Colon & Rectum	2,048	20.9	0.47	14.6	0.33	1,718	14.2	0.35	9.8	0.25
Liver	926	8.6	0.29	6.7	0.22	399	3.1	0.16	2.2	0.12
Pancreas	1,251	12.5	0.36	8.7	0.25	1,184	9.7	0.29	6.6	0.20
Respiratory System	6,971	69.5	0.85	48.0	0.58	5,346	44.0	0.61	30.9	0.44
Larynx	195	1.9	0.14	1.4	0.10	50	0.4	0.06	0.3	0.04
Lung & bronchus	6,729	67.2	0.84	46.3	0.57	5,273	43.4	0.61	30.5	0.43
Skin	647	6.7	0.27	4.6	0.18	269	2.3	0.14	1.6	0.10
Melanomas of the skin	426	4.4	0.22	3.1	0.15	199	1.7	0.13	1.3	0.10
Breast	23	0.2	0.05	0.2	0.04	2,672	22.7	0.45	16.5	0.34
Female Genital System	-	-	-	-	-	1,859	15.9	0.38	11.8	0.29
Cervix uteri	-	-	-	-	-	308	3.0	0.18	2.5	0.15
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	511	4.2	0.19	3.1	0.14
Ovary	-	-	-	-	-	929	7.7	0.26	5.6	0.19
Male Genital System	1,883	21.0	0.49	12.1	0.28	-	-	-	-	-
Prostate	1,830	20.5	0.49	11.6	0.27	-	-	-	-	-
Testis	33	0.4	0.06	0.3	0.06	-	-	-	-	-
Urinary System	1,520	15.9	0.42	10.3	0.27	657	5.3	0.21	3.5	0.15
Bladder	755	8.2	0.30	4.9	0.18	262	2.1	0.13	1.3	0.09
Kidney & renal pelvis	734	7.3	0.28	5.2	0.19	369	3.0	0.16	2.1	0.11
Brain & Other CNS <sup>1</sup>	571	5.7	0.24	4.4	0.19	446	3.8	0.18	2.9	0.15
Endocrine System	77	0.8	0.09	0.6	0.07	80	0.7	0.08	0.5	0.06
Thyroid gland	45	0.4	0.07	0.3	0.05	56	0.5	0.06	0.3	0.04
Lymphomas	805	8.5	0.30	5.6	0.20	627	5.2	0.21	3.4	0.15
Hodgkin Lymphoma	40	0.4	0.07	0.3	0.05	32	0.3	0.05	0.2	0.04
Non-Hodgkin Lymphoma	765	8.1	0.30	5.3	0.20	595	4.9	0.20	3.2	0.14
Multiple Myeloma	396	4.2	0.22	2.7	0.14	324	2.6	0.15	1.7	0.10
Leukemias	958	10.2	0.34	6.7	0.22	731	6.1	0.23	4.1	0.17
Other, Ill-defined & Unknown	1,804	18.4	0.44	12.7	0.31	1,405	11.8	0.32	8.2	0.23

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Oklahoma, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	18,809	220.1	1.64	150.0	1.12	15,988	153.9	1.24	108.2	0.92
Oral Cavity & Pharynx	381	4.2	0.22	3.2	0.17	149	1.4	0.11	0.9	0.08
Digestive System	4,749	54.6	0.81	38.9	0.58	3,342	31.7	0.56	21.8	0.40
Esophagus	694	7.7	0.30	5.8	0.23	125	1.2	0.11	0.8	0.08
Stomach	283	3.4	0.21	2.3	0.14	162	1.6	0.13	1.1	0.09
Colon & Rectum	1,709	20.2	0.50	13.9	0.35	1,435	13.7	0.37	9.4	0.27
Liver	726	7.9	0.30	6.1	0.23	307	2.8	0.16	2.0	0.12
Pancreas	1,081	12.5	0.39	8.6	0.26	1,003	9.5	0.30	6.4	0.21
Respiratory System	6,091	69.6	0.91	48.0	0.62	4,672	44.4	0.66	31.3	0.48
Larynx	161	1.8	0.14	1.3	0.10	46	0.4	0.07	0.3	0.05
Lung & bronchus	5,891	67.4	0.89	46.4	0.61	4,604	43.8	0.65	30.8	0.47
Skin	609	7.3	0.30	5.0	0.21	252	2.5	0.16	1.7	0.12
Melanomas of the skin	407	4.9	0.25	3.5	0.18	188	1.9	0.14	1.4	0.11
Breast	19	0.2	0.05	0.2	0.04	2,268	22.3	0.48	16.2	0.37
Female Genital System	-	-	-	-	-	1,584	15.8	0.41	11.8	0.32
Cervix uteri	-	-	-	-	-	245	2.9	0.20	2.5	0.17
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	427	4.0	0.20	3.0	0.15
Ovary	-	-	-	-	-	808	7.8	0.28	5.6	0.21
Male Genital System	1,581	19.9	0.51	11.4	0.29	-	-	-	-	-
Prostate	1,537	19.3	0.50	10.9	0.28	-	-	-	-	-
Testis	28	0.4	0.07	0.3	0.07	-	-	-	-	-
Urinary System	1,338	15.9	0.44	10.3	0.29	569	5.3	0.23	3.5	0.16
Bladder	688	8.4	0.33	5.1	0.20	229	2.1	0.14	1.3	0.09
Kidney & renal pelvis	620	7.1	0.29	5.0	0.21	315	2.9	0.17	2.0	0.12
Brain & Other CNS <sup>1</sup>	511	6.0	0.27	4.7	0.22	404	4.1	0.21	3.2	0.17
Endocrine System	66	0.8	0.10	0.6	0.08	69	0.7	0.09	0.5	0.06
Thyroid gland	39	0.4	0.07	0.3	0.05	49	0.5	0.07	0.3	0.05
Lymphomas	720	8.6	0.33	5.7	0.22	571	5.5	0.23	3.6	0.16
Hodgkin Lymphoma	33	0.4	0.07	0.3	0.05	31	0.3	0.06	0.3	0.05
Non-Hodgkin Lymphoma	687	8.2	0.32	5.5	0.21	540	5.1	0.22	3.3	0.15
Multiple Myeloma	334	4.1	0.23	2.5	0.14	264	2.4	0.15	1.5	0.10
Leukemias	852	10.5	0.36	6.8	0.24	652	6.3	0.25	4.2	0.19
Other, Ill-defined & Unknown	1,558	18.3	0.47	12.7	0.33	1,192	11.6	0.35	8.1	0.26

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Oklahoma, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	1,312	258.2	7.84	175.0	4.90	1,154	171.1	5.19	121.2	3.61
Oral Cavity & Pharynx	29	5.1	1.03	3.8	0.71	10	1.5	0.49	1.0	0.31
Digestive System	400	72.9	4.01	51.9	2.63	285	41.6	2.54	29.1	1.74
Esophagus	27	5.4	1.15	3.6	0.70	14	2.0	0.55	1.4	0.38
Stomach	52	9.6	1.46	6.8	0.95	16	2.5	0.63	1.6	0.41
Colon & Rectum	151	28.1	2.50	19.8	1.63	121	17.4	1.63	12.4	1.14
Liver	73	11.1	1.41	8.9	1.05	21	2.7	0.60	2.1	0.47
Pancreas	72	12.8	1.66	9.2	1.10	85	12.6	1.42	8.5	0.94
Respiratory System	397	73.9	4.04	52.3	2.66	260	39.1	2.50	27.1	1.70
Larynx	19	3.6	0.89	2.5	0.59	-	-	-	-	-
Lung & bronchus	374	69.4	3.91	49.3	2.58	258	38.7	2.49	26.9	1.69
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	230	33.4	2.26	24.9	1.67
Female Genital System	-	-	-	-	-	115	17.1	1.64	12.2	1.16
Cervix uteri	-	-	-	-	-	22	3.4	0.74	2.6	0.56
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	44	6.1	0.96	4.5	0.69
Ovary	-	-	-	-	-	44	6.7	1.04	4.7	0.71
Male Genital System	170	44.3	3.62	24.9	1.93	-	-	-	-	-
Prostate	165	43.2	3.58	24.2	1.90	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	57	13.9	1.97	8.2	1.10	32	5.1	0.92	3.4	0.60
Bladder	27	7.3	1.49	4.0	0.78	14	2.4	0.65	1.4	0.38
Kidney & renal pelvis	30	6.6	1.30	4.2	0.78	17	2.5	0.63	1.8	0.44
Brain & Other CNS <sup>1</sup>	20	3.3	0.82	2.6	0.58	15	2.5	0.65	1.7	0.44
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	28	4.8	0.99	3.6	0.69	24	3.6	0.76	2.4	0.50
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	36	6.8	1.26	4.7	0.79	38	5.7	0.95	4.0	0.65
Leukemias	46	9.3	1.52	6.2	0.92	36	5.4	0.93	4.0	0.67
Other, Ill-defined & Unknown	112	21.4	2.23	14.7	1.41	102	15.4	1.57	10.6	1.07

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Oklahoma, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	131	110.3	10.90	73.1	6.53	179	104.9	8.35	71.3	5.36
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	53	44.6	6.92	29.6	4.16	57	32.8	4.64	22.4	2.98
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	10	5.3	1.81	3.8	1.21
Colon & Rectum	16	11.1	3.25	8.1	2.07	18	9.9	2.51	7.0	1.66
Liver	17	15.6	4.22	9.8	2.44	12	7.5	2.32	4.7	1.35
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	27	21.3	4.53	14.9	2.92	46	30.4	4.71	19.1	2.83
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	27	21.3	4.53	14.9	2.92	46	30.4	4.71	19.1	2.83
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	22	11.7	2.64	8.6	1.84
Female Genital System	-	-	-	-	-	23	12.1	2.67	8.9	1.87
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	10	11.7	4.02	6.3	2.02	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	10	6.9	2.47	5.1	1.63	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Oregon, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	20,874	190.9	1.36	125.7	0.89	18,791	141.9	1.06	96.9	0.75
Oral Cavity & Pharynx	466	4.0	0.19	2.9	0.14	236	1.8	0.12	1.2	0.08
Digestive System	5,990	53.1	0.70	36.9	0.49	4,240	31.9	0.50	21.3	0.35
Esophagus	898	7.9	0.27	5.5	0.19	224	1.7	0.11	1.1	0.08
Stomach	387	3.6	0.19	2.5	0.13	232	1.9	0.13	1.3	0.09
Colon & Rectum	1,699	15.7	0.39	10.4	0.26	1,531	11.5	0.30	7.5	0.21
Liver	986	7.8	0.26	6.1	0.20	330	2.4	0.13	1.7	0.10
Pancreas	1,492	13.3	0.35	9.0	0.24	1,296	9.8	0.28	6.5	0.19
Respiratory System	5,335	48.2	0.68	31.8	0.44	4,870	36.7	0.54	24.6	0.37
Larynx	145	1.3	0.11	0.9	0.07	35	0.3	0.05	0.2	0.03
Lung & bronchus	5,140	46.5	0.67	30.6	0.43	4,801	36.2	0.53	24.2	0.36
Skin	605	5.6	0.23	3.7	0.16	307	2.4	0.14	1.7	0.10
Melanomas of the skin	424	3.9	0.19	2.7	0.13	236	1.9	0.13	1.4	0.10
Breast	32	0.3	0.05	0.2	0.03	2,703	20.5	0.41	14.8	0.30
Female Genital System	-	-	-	-	-	2,180	16.7	0.37	12.0	0.27
Cervix uteri	-	-	-	-	-	222	1.9	0.13	1.6	0.11
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	644	4.8	0.20	3.5	0.14
Ovary	-	-	-	-	-	1,135	8.6	0.26	6.1	0.19
Male Genital System	2,177	21.4	0.47	11.9	0.26	-	-	-	-	-
Prostate	2,141	21.0	0.46	11.6	0.26	-	-	-	-	-
Testis	16	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,455	13.7	0.37	8.5	0.23	635	4.6	0.19	3.0	0.13
Bladder	801	7.8	0.28	4.5	0.16	299	2.2	0.13	1.3	0.08
Kidney & renal pelvis	602	5.5	0.23	3.7	0.15	310	2.3	0.13	1.6	0.10
Brain & Other CNS <sup>1</sup>	686	6.1	0.24	4.8	0.19	512	4.1	0.19	3.2	0.15
Endocrine System	108	1.0	0.10	0.7	0.07	91	0.7	0.08	0.5	0.06
Thyroid gland	75	0.7	0.08	0.5	0.05	68	0.5	0.06	0.3	0.05
Lymphomas	882	8.3	0.29	5.3	0.18	661	4.9	0.19	3.0	0.13
Hodgkin Lymphoma	48	0.4	0.06	0.3	0.05	26	0.2	0.04	0.2	0.04
Non-Hodgkin Lymphoma	834	7.9	0.28	5.0	0.18	635	4.7	0.19	2.9	0.12
Multiple Myeloma	472	4.4	0.21	2.8	0.13	369	2.7	0.15	1.7	0.09
Leukemias	906	8.7	0.29	5.6	0.19	583	4.5	0.19	3.0	0.14
Other, Ill-defined & Unknown	1,760	16.2	0.40	10.8	0.26	1,404	10.5	0.29	6.9	0.20

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Oregon, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	19,913	192.3	1.40	126.6	0.92	17,923	143.6	1.11	98.0	0.79
Oral Cavity & Pharynx	452	4.1	0.20	3.0	0.14	227	1.8	0.12	1.2	0.09
Digestive System	5,646	52.9	0.72	36.8	0.50	3,960	31.5	0.52	21.1	0.36
Esophagus	872	8.1	0.28	5.7	0.20	215	1.7	0.12	1.1	0.08
Stomach	344	3.3	0.18	2.3	0.13	201	1.7	0.12	1.2	0.09
Colon & Rectum	1,613	15.8	0.40	10.5	0.27	1,443	11.5	0.31	7.5	0.22
Liver	887	7.4	0.26	5.9	0.20	281	2.1	0.13	1.5	0.10
Pancreas	1,434	13.5	0.37	9.2	0.25	1,228	9.8	0.29	6.6	0.20
Respiratory System	5,088	48.5	0.70	32.0	0.46	4,677	37.3	0.56	25.0	0.38
Larynx	136	1.2	0.11	0.9	0.08	35	0.3	0.05	0.2	0.03
Lung & bronchus	4,904	46.8	0.68	30.8	0.45	4,608	36.8	0.55	24.7	0.38
Skin	599	5.8	0.24	3.9	0.17	303	2.5	0.15	1.8	0.11
Melanomas of the skin	421	4.1	0.20	2.8	0.14	233	2.0	0.14	1.5	0.11
Breast	32	0.3	0.05	0.2	0.04	2,581	20.8	0.43	15.1	0.32
Female Genital System	-	-	-	-	-	2,075	16.9	0.38	12.2	0.28
Cervix uteri	-	-	-	-	-	200	1.9	0.14	1.6	0.12
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	616	4.9	0.20	3.5	0.15
Ovary	-	-	-	-	-	1,083	8.7	0.27	6.2	0.20
Male Genital System	2,095	21.6	0.48	12.0	0.27	-	-	-	-	-
Prostate	2,061	21.2	0.47	11.7	0.26	-	-	-	-	-
Testis	15	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,409	14.0	0.38	8.6	0.24	617	4.8	0.20	3.0	0.13
Bladder	786	8.0	0.29	4.6	0.17	294	2.2	0.13	1.3	0.08
Kidney & renal pelvis	576	5.5	0.24	3.7	0.16	297	2.3	0.14	1.6	0.10
Brain & Other CNS <sup>1</sup>	661	6.3	0.25	4.9	0.20	498	4.3	0.20	3.3	0.16
Endocrine System	104	1.0	0.10	0.8	0.08	85	0.7	0.08	0.5	0.06
Thyroid gland	72	0.7	0.08	0.5	0.06	63	0.5	0.06	0.3	0.05
Lymphomas	843	8.4	0.30	5.3	0.19	644	5.0	0.20	3.1	0.14
Hodgkin Lymphoma	47	0.4	0.06	0.3	0.05	26	0.2	0.05	0.2	0.04
Non-Hodgkin Lymphoma	796	8.0	0.29	5.0	0.18	618	4.8	0.20	2.9	0.13
Multiple Myeloma	444	4.4	0.21	2.7	0.13	355	2.8	0.15	1.7	0.10
Leukemias	871	8.8	0.30	5.6	0.20	553	4.5	0.20	3.0	0.14
Other, Ill-defined & Unknown	1,669	16.3	0.41	10.8	0.27	1,348	10.7	0.30	7.0	0.21

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Oregon, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	354	234.1	14.23	163.1	9.00	246	151.1	9.99	106.6	6.87
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	117	71.3	7.50	52.4	5.03	64	40.2	5.23	27.1	3.43
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	16	8.7	2.49	6.7	1.74	-	-	-	-	-
Colon & Rectum	34	22.7	4.42	15.9	2.84	22	14.4	3.20	9.3	2.01
Liver	34	19.7	3.85	14.9	2.66	-	-	-	-	-
Pancreas	22	13.8	3.25	10.1	2.22	19	11.7	2.79	8.3	1.91
Respiratory System	82	52.5	6.59	37.8	4.34	60	38.8	5.19	26.4	3.45
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	76	48.7	6.38	34.8	4.16	60	38.8	5.19	26.4	3.45
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	52	29.1	4.16	22.2	3.11
Female Genital System	-	-	-	-	-	21	13.4	3.00	9.9	2.17
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	11	6.9	2.13	5.1	1.54
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	53	44.1	6.77	27.2	3.86	-	-	-	-	-
Prostate	53	44.1	6.77	27.2	3.86	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	22	15.1	3.67	10.2	2.26	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	15	9.2	2.85	6.5	1.73	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	11	6.7	2.22	4.9	1.53	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	14	11.9	3.51	7.1	1.95	-	-	-	-	-
Leukemias	10	6.3	2.19	4.6	1.49	11	6.6	2.05	4.6	1.39
Other, Ill-defined & Unknown	27	17.7	4.01	11.8	2.35	16	9.8	2.59	6.9	1.73

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Oregon, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	429	138.4	7.05	90.3	4.39	450	98.0	4.78	67.8	3.24
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	177	56.2	4.46	37.2	2.82	163	35.4	2.87	24.3	1.93
Esophagus	11	2.7	0.85	2.2	0.68	-	-	-	-	-
Stomach	25	8.4	1.77	5.3	1.07	22	4.5	0.99	3.5	0.75
Colon & Rectum	36	12.8	2.23	7.7	1.28	42	8.8	1.41	6.2	0.97
Liver	57	16.6	2.31	11.9	1.59	30	6.6	1.24	4.3	0.80
Pancreas	24	7.9	1.70	5.0	1.03	41	9.9	1.58	6.1	0.98
Respiratory System	113	37.8	3.73	24.0	2.27	92	21.9	2.34	13.6	1.44
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	110	36.7	3.67	23.3	2.23	92	21.9	2.34	13.6	1.44
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	47	9.7	1.47	7.3	1.08
Female Genital System	-	-	-	-	-	57	11.5	1.58	8.9	1.18
Cervix uteri	-	-	-	-	-	11	2.1	0.66	1.7	0.51
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	14	2.6	0.73	2.1	0.57
Ovary	-	-	-	-	-	30	6.4	1.21	4.7	0.87
Male Genital System	18	6.4	1.59	3.8	0.89	-	-	-	-	-
Prostate	17	6.2	1.57	3.6	0.87	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	15	6.0	1.57	3.4	0.88	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	12	2.5	0.74	2.4	0.69	10	2.2	0.72	1.6	0.51
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	17	5.4	1.38	3.6	0.87	10	2.4	0.76	1.4	0.44
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	10	3.4	1.14	2.2	0.69	-	-	-	-	-
Leukemias	17	6.1	1.56	3.6	0.89	14	2.7	0.74	2.2	0.59
Other, Ill-defined & Unknown	40	11.7	1.97	8.1	1.29	30	6.5	1.23	4.4	0.82

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Pennsylvania, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	74,206	203.6	0.76	135.3	0.51	69,086	145.0	0.57	99.9	0.42
Oral Cavity & Pharynx	1,339	3.6	0.10	2.6	0.07	575	1.2	0.05	0.8	0.04
Digestive System	20,752	55.9	0.40	38.7	0.28	15,931	32.6	0.27	21.7	0.19
Esophagus	3,229	8.6	0.15	6.1	0.11	792	1.6	0.06	1.1	0.04
Stomach	1,370	3.8	0.10	2.5	0.07	876	1.8	0.06	1.2	0.05
Colon & Rectum	6,560	18.2	0.23	12.1	0.15	6,396	13.0	0.17	8.4	0.12
Liver	2,885	7.3	0.14	5.4	0.10	982	2.0	0.07	1.4	0.05
Pancreas	5,125	13.9	0.20	9.5	0.14	4,973	10.1	0.15	6.8	0.10
Respiratory System	21,238	57.5	0.40	38.8	0.27	17,151	36.2	0.28	25.1	0.20
Larynx	722	1.9	0.07	1.3	0.05	196	0.4	0.03	0.3	0.02
Lung & bronchus	20,382	55.2	0.39	37.2	0.27	16,873	35.6	0.28	24.7	0.20
Skin	1,872	5.2	0.12	3.4	0.08	1,052	2.2	0.07	1.5	0.05
Melanomas of the skin	1,340	3.7	0.10	2.5	0.07	803	1.8	0.07	1.3	0.05
Breast	106	0.3	0.03	0.2	0.02	9,982	21.6	0.23	15.5	0.17
Female Genital System	-	-	-	-	-	7,557	16.4	0.19	11.8	0.15
Cervix uteri	-	-	-	-	-	838	2.1	0.08	1.8	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,631	5.5	0.11	4.0	0.08
Ovary	-	-	-	-	-	3,496	7.5	0.13	5.3	0.10
Male Genital System	6,792	19.4	0.24	11.0	0.14	-	-	-	-	-
Prostate	6,621	18.9	0.23	10.6	0.13	-	-	-	-	-
Testis	79	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	5,048	14.1	0.20	8.8	0.13	2,496	4.9	0.10	3.1	0.07
Bladder	2,959	8.4	0.16	4.9	0.09	1,243	2.4	0.07	1.4	0.05
Kidney & renal pelvis	1,953	5.3	0.12	3.6	0.08	1,161	2.4	0.07	1.6	0.05
Brain & Other CNS <sup>1</sup>	1,964	5.4	0.13	4.2	0.10	1,550	3.6	0.10	2.8	0.08
Endocrine System	284	0.8	0.05	0.6	0.04	337	0.7	0.04	0.5	0.03
Thyroid gland	190	0.5	0.04	0.4	0.03	237	0.5	0.03	0.3	0.02
Lymphomas	2,915	8.2	0.15	5.3	0.10	2,450	4.9	0.10	3.1	0.07
Hodgkin Lymphoma	130	0.4	0.03	0.3	0.03	112	0.3	0.03	0.2	0.02
Non-Hodgkin Lymphoma	2,785	7.8	0.15	5.0	0.10	2,338	4.7	0.10	2.9	0.07
Multiple Myeloma	1,498	4.2	0.11	2.7	0.07	1,303	2.7	0.08	1.7	0.05
Leukemias	3,210	9.1	0.16	5.9	0.11	2,455	5.2	0.11	3.5	0.08
Other, Ill-defined & Unknown	7,188	19.9	0.24	13.2	0.16	6,247	12.9	0.17	8.6	0.12

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Pennsylvania, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	66,694	201.6	0.79	133.7	0.54	61,109	142.8	0.60	98.1	0.44
Oral Cavity & Pharynx	1,193	3.5	0.10	2.5	0.08	523	1.2	0.05	0.8	0.04
Digestive System	18,294	54.6	0.41	37.5	0.29	13,920	31.6	0.28	20.9	0.20
Esophagus	3,044	8.9	0.17	6.4	0.12	699	1.6	0.06	1.1	0.05
Stomach	1,116	3.4	0.10	2.3	0.07	713	1.6	0.06	1.1	0.05
Colon & Rectum	5,847	17.8	0.24	11.9	0.16	5,695	12.8	0.18	8.3	0.13
Liver	2,267	6.4	0.14	4.7	0.10	782	1.8	0.07	1.2	0.05
Pancreas	4,633	13.8	0.21	9.5	0.14	4,339	9.8	0.15	6.5	0.11
Respiratory System	19,108	56.9	0.42	38.4	0.28	15,235	35.8	0.30	24.8	0.22
Larynx	631	1.8	0.07	1.3	0.05	165	0.4	0.03	0.3	0.02
Lung & bronchus	18,354	54.7	0.41	36.8	0.28	14,995	35.3	0.30	24.4	0.21
Skin	1,829	5.6	0.13	3.7	0.09	1,023	2.4	0.08	1.7	0.06
Melanomas of the skin	1,322	4.1	0.11	2.8	0.08	788	1.9	0.07	1.4	0.06
Breast	91	0.3	0.03	0.2	0.02	8,670	20.9	0.24	15.0	0.18
Female Genital System	-	-	-	-	-	6,568	15.9	0.21	11.5	0.16
Cervix uteri	-	-	-	-	-	672	2.0	0.08	1.6	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,176	5.1	0.11	3.6	0.08
Ovary	-	-	-	-	-	3,182	7.6	0.14	5.4	0.11
Male Genital System	5,798	18.1	0.24	10.1	0.14	-	-	-	-	-
Prostate	5,642	17.5	0.24	9.7	0.13	-	-	-	-	-
Testis	75	0.3	0.03	0.3	0.03	-	-	-	-	-
Urinary System	4,707	14.4	0.21	8.9	0.13	2,248	4.9	0.11	3.1	0.07
Bladder	2,782	8.6	0.16	5.0	0.10	1,109	2.3	0.07	1.4	0.05
Kidney & renal pelvis	1,795	5.4	0.13	3.7	0.09	1,055	2.4	0.08	1.6	0.05
Brain & Other CNS <sup>1</sup>	1,837	5.7	0.14	4.4	0.11	1,457	3.9	0.11	3.1	0.09
Endocrine System	260	0.8	0.05	0.6	0.04	294	0.7	0.04	0.5	0.04
Thyroid gland	176	0.5	0.04	0.4	0.03	209	0.5	0.03	0.3	0.02
Lymphomas	2,732	8.5	0.16	5.4	0.11	2,284	5.1	0.11	3.2	0.08
Hodgkin Lymphoma	125	0.4	0.04	0.3	0.03	101	0.3	0.03	0.2	0.02
Non-Hodgkin Lymphoma	2,607	8.1	0.16	5.1	0.10	2,183	4.8	0.11	3.0	0.07
Multiple Myeloma	1,302	4.0	0.11	2.5	0.07	1,046	2.4	0.08	1.5	0.05
Leukemias	2,994	9.4	0.17	6.0	0.12	2,250	5.3	0.12	3.5	0.09
Other, Ill-defined & Unknown	6,549	19.9	0.25	13.3	0.17	5,591	12.8	0.18	8.5	0.13

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Pennsylvania, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	6,685	255.3	3.30	173.6	2.14	7,187	180.1	2.16	127.6	1.55
Oral Cavity & Pharynx	126	4.6	0.43	3.3	0.29	41	1.0	0.15	0.7	0.12
Digestive System	2,134	76.4	1.75	54.8	1.19	1,751	43.9	1.07	30.2	0.75
Esophagus	160	5.8	0.48	4.2	0.33	89	2.2	0.23	1.6	0.17
Stomach	208	8.0	0.58	5.4	0.38	131	3.3	0.30	2.2	0.20
Colon & Rectum	642	24.1	1.01	16.7	0.66	621	15.7	0.64	10.6	0.44
Liver	514	15.8	0.74	12.7	0.56	156	3.8	0.31	2.8	0.23
Pancreas	448	16.5	0.83	11.6	0.55	570	14.3	0.61	9.8	0.42
Respiratory System	1,912	72.5	1.75	50.0	1.15	1,770	44.4	1.07	31.3	0.76
Larynx	86	3.4	0.38	2.2	0.24	30	0.7	0.13	0.5	0.10
Lung & bronchus	1,817	68.7	1.70	47.5	1.12	1,733	43.6	1.06	30.7	0.75
Skin	33	1.2	0.23	0.9	0.15	23	0.6	0.12	0.4	0.09
Melanomas of the skin	11	0.5	0.14	0.3	0.09	10	0.3	0.08	0.2	0.07
Breast	14	0.5	0.14	0.3	0.09	1,207	30.3	0.89	22.1	0.66
Female Genital System	-	-	-	-	-	889	22.2	0.76	16.4	0.56
Cervix uteri	-	-	-	-	-	147	3.7	0.31	3.0	0.25
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	425	10.6	0.52	7.7	0.38
Ovary	-	-	-	-	-	268	6.6	0.41	4.8	0.30
Male Genital System	950	42.5	1.43	24.9	0.81	-	-	-	-	-
Prostate	940	42.1	1.43	24.7	0.81	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	315	12.5	0.75	8.2	0.46	230	5.8	0.39	3.9	0.26
Bladder	168	7.2	0.58	4.3	0.34	125	3.2	0.29	2.0	0.19
Kidney & renal pelvis	141	5.1	0.45	3.7	0.31	98	2.5	0.25	1.7	0.18
Brain & Other CNS <sup>1</sup>	101	3.3	0.35	2.6	0.26	81	2.0	0.23	1.6	0.19
Endocrine System	21	0.7	0.16	0.6	0.12	39	0.9	0.15	0.7	0.12
Thyroid gland	13	0.5	0.14	0.3	0.10	25	0.6	0.12	0.4	0.09
Lymphomas	150	5.6	0.48	3.9	0.32	144	3.6	0.31	2.4	0.21
Hodgkin Lymphoma	-	-	-	-	-	11	0.3	0.08	0.2	0.07
Non-Hodgkin Lymphoma	-	-	-	-	-	133	3.4	0.30	2.2	0.20
Multiple Myeloma	178	7.5	0.59	4.7	0.35	245	6.4	0.41	4.2	0.28
Leukemias	189	7.0	0.54	4.9	0.36	178	4.5	0.34	3.2	0.25
Other, Ill-defined & Unknown	562	21.0	0.94	14.7	0.62	589	14.6	0.61	10.3	0.44

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Pennsylvania, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	767	115.8	4.54	75.4	2.74	749	92.1	3.55	61.0	2.24
Oral Cavity & Pharynx	19	2.5	0.63	1.8	0.41	11	1.3	0.43	0.9	0.27
Digestive System	307	43.1	2.66	29.5	1.69	250	32.8	2.18	20.5	1.30
Esophagus	23	3.4	0.77	2.2	0.47	-	-	-	-	-
Stomach	45	6.3	0.99	4.3	0.65	32	4.1	0.75	2.6	0.47
Colon & Rectum	67	10.0	1.33	6.5	0.80	77	10.1	1.21	6.2	0.71
Liver	100	13.1	1.42	9.5	0.95	41	5.6	0.91	3.4	0.54
Pancreas	39	5.8	1.00	3.8	0.62	61	8.2	1.09	5.1	0.65
Respiratory System	196	31.3	2.41	19.6	1.41	134	17.8	1.60	11.2	0.97
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	189	30.3	2.38	18.9	1.38	133	17.6	1.59	11.1	0.97
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	98	9.8	1.04	7.6	0.77
Female Genital System	-	-	-	-	-	93	10.1	1.10	7.4	0.77
Cervix uteri	-	-	-	-	-	19	2.0	0.48	1.5	0.34
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	27	2.7	0.54	2.2	0.42
Ovary	-	-	-	-	-	43	4.9	0.79	3.4	0.53
Male Genital System	41	7.6	1.27	4.3	0.67	-	-	-	-	-
Prostate	36	7.1	1.24	3.8	0.64	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	23	3.9	0.87	2.3	0.49	18	2.4	0.60	1.5	0.35
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	14	2.0	0.55	1.3	0.36	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	24	2.8	0.63	2.3	0.47	12	1.1	0.34	1.0	0.29
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	31	4.8	0.91	3.1	0.56	21	2.7	0.61	1.8	0.39
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	15	2.8	0.77	1.6	0.41	11	1.6	0.49	0.9	0.27
Leukemias	26	3.7	0.78	2.6	0.51	26	3.3	0.68	2.1	0.41
Other, Ill-defined & Unknown	72	11.2	1.46	7.1	0.84	65	7.9	1.03	5.3	0.67

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Rhode Island, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	5,696	201.1	2.72	132.1	1.80	5,417	140.5	1.99	95.8	1.43
Oral Cavity & Pharynx	69	2.2	0.27	1.6	0.20	48	1.1	0.17	0.7	0.12
Digestive System	1,589	55.1	1.42	37.5	0.97	1,222	30.8	0.92	20.3	0.64
Esophagus	226	7.7	0.53	5.5	0.37	61	1.5	0.20	0.9	0.14
Stomach	125	4.4	0.40	2.9	0.26	102	2.6	0.27	1.6	0.18
Colon & Rectum	447	15.9	0.77	10.3	0.50	460	11.3	0.55	7.4	0.39
Liver	251	8.2	0.53	6.1	0.39	63	1.6	0.21	1.2	0.16
Pancreas	381	13.3	0.70	9.0	0.47	381	9.8	0.52	6.4	0.36
Respiratory System	1,672	58.6	1.47	39.0	0.97	1,539	40.8	1.07	27.9	0.76
Larynx	54	1.9	0.27	1.2	0.17	12	0.3	0.09	0.2	0.07
Lung & bronchus	1,609	56.4	1.44	37.5	0.95	1,525	40.5	1.07	27.7	0.75
Skin	130	4.7	0.42	3.1	0.28	104	2.5	0.25	1.7	0.18
Melanomas of the skin	89	3.2	0.35	2.1	0.23	73	1.8	0.22	1.3	0.16
Breast	14	0.5	0.13	0.3	0.08	681	18.2	0.73	13.3	0.56
Female Genital System	-	-	-	-	-	535	14.2	0.64	10.2	0.47
Cervix uteri	-	-	-	-	-	46	1.4	0.22	1.2	0.19
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	187	4.9	0.37	3.4	0.26
Ovary	-	-	-	-	-	247	6.5	0.42	4.6	0.32
Male Genital System	494	18.0	0.82	10.0	0.46	-	-	-	-	-
Prostate	484	17.6	0.81	9.7	0.45	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	421	15.0	0.75	9.2	0.46	191	4.7	0.36	2.9	0.23
Bladder	252	9.2	0.59	5.3	0.34	104	2.5	0.25	1.5	0.16
Kidney & renal pelvis	157	5.4	0.44	3.7	0.30	78	2.0	0.24	1.3	0.16
Brain & Other CNS <sup>1</sup>	168	5.8	0.46	4.6	0.37	129	3.7	0.34	2.8	0.27
Endocrine System	28	1.0	0.19	0.6	0.12	24	0.7	0.14	0.5	0.11
Thyroid gland	21	0.8	0.17	0.5	0.11	16	0.5	0.12	0.3	0.08
Lymphomas	184	6.7	0.50	4.3	0.33	199	4.9	0.36	3.0	0.24
Hodgkin Lymphoma	-	-	-	-	-	10	0.3	0.11	0.3	0.10
Non-Hodgkin Lymphoma	-	-	-	-	-	189	4.6	0.35	2.8	0.22
Multiple Myeloma	87	3.2	0.35	2.1	0.23	91	2.4	0.26	1.5	0.17
Leukemias	248	9.1	0.59	6.0	0.40	186	4.7	0.37	3.1	0.28
Other, Ill-defined & Unknown	592	21.2	0.89	13.8	0.59	468	11.8	0.57	7.8	0.41

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Rhode Island, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	5,440	205.8	2.85	135.3	1.90	5,191	144.5	2.10	98.5	1.52
Oral Cavity & Pharynx	64	2.2	0.28	1.6	0.20	43	1.0	0.16	0.7	0.11
Digestive System	1,479	55.1	1.47	37.4	1.00	1,162	31.4	0.97	20.7	0.68
Esophagus	220	8.1	0.56	5.8	0.40	58	1.5	0.20	0.9	0.13
Stomach	118	4.4	0.42	2.9	0.28	95	2.5	0.28	1.6	0.19
Colon & Rectum	420	16.0	0.80	10.3	0.52	443	11.7	0.59	7.7	0.42
Liver	218	7.7	0.53	5.7	0.40	55	1.5	0.21	1.1	0.16
Pancreas	358	13.5	0.73	9.1	0.49	364	10.0	0.55	6.5	0.38
Respiratory System	1,603	60.2	1.54	40.1	1.02	1,489	42.3	1.13	29.0	0.81
Larynx	50	1.9	0.28	1.2	0.18	12	0.3	0.10	0.2	0.07
Lung & bronchus	1,544	57.9	1.51	38.6	1.00	1,475	41.9	1.13	28.7	0.80
Skin	130	5.0	0.45	3.3	0.31	101	2.6	0.27	1.8	0.19
Melanomas of the skin	89	3.5	0.38	2.3	0.26	71	1.9	0.24	1.4	0.18
Breast	13	0.5	0.13	0.3	0.09	636	18.3	0.77	13.3	0.59
Female Genital System	-	-	-	-	-	516	14.8	0.68	10.6	0.51
Cervix uteri	-	-	-	-	-	46	1.6	0.25	1.3	0.21
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	179	5.0	0.39	3.5	0.28
Ovary	-	-	-	-	-	238	6.7	0.45	4.8	0.34
Male Genital System	477	18.4	0.86	10.2	0.48	-	-	-	-	-
Prostate	467	18.0	0.84	9.9	0.47	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	414	15.7	0.79	9.6	0.49	181	4.7	0.37	2.9	0.25
Bladder	246	9.5	0.61	5.5	0.36	102	2.6	0.27	1.5	0.17
Kidney & renal pelvis	156	5.7	0.47	3.9	0.32	71	2.0	0.24	1.3	0.17
Brain & Other CNS <sup>1</sup>	166	6.3	0.51	5.0	0.42	127	4.0	0.37	3.0	0.30
Endocrine System	27	1.0	0.20	0.6	0.13	24	0.7	0.16	0.5	0.12
Thyroid gland	21	0.8	0.18	0.5	0.11	16	0.5	0.13	0.3	0.09
Lymphomas	177	6.9	0.53	4.5	0.35	197	5.1	0.39	3.2	0.26
Hodgkin Lymphoma	-	-	-	-	-	10	0.4	0.12	0.3	0.11
Non-Hodgkin Lymphoma	-	-	-	-	-	187	4.8	0.37	2.9	0.24
Multiple Myeloma	84	3.3	0.37	2.1	0.24	86	2.4	0.26	1.5	0.17
Leukemias	239	9.5	0.63	6.2	0.43	176	4.7	0.38	3.1	0.29
Other, Ill-defined & Unknown	567	21.7	0.93	14.2	0.62	453	12.2	0.61	8.2	0.44

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Rhode Island, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	165	127.0	10.81	86.8	6.90	141	77.8	6.74	57.0	4.90
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	68	47.4	6.33	34.2	4.24	37	19.6	3.31	14.4	2.43
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	19	13.8	3.43	9.7	2.27	11	5.8	1.79	4.2	1.30
Liver	15	8.1	2.29	6.8	1.79	-	-	-	-	-
Pancreas	16	11.2	3.11	8.3	2.12	11	5.9	1.83	4.3	1.33
Respiratory System	43	32.4	5.37	22.4	3.48	28	16.4	3.18	11.6	2.24
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	40	31.1	5.31	21.2	3.42	28	16.4	3.18	11.6	2.24
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	34	18.3	3.23	13.6	2.37
Female Genital System	-	-	-	-	-	11	6.2	1.91	4.8	1.46
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	14	14.1	3.94	7.8	2.12	-	-	-	-	-
Prostate	14	14.1	3.94	7.8	2.12	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	18	15.4	3.94	10.1	2.42	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Rhode Island, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	68	124.2	16.32	84.1	10.33	62	93.5	12.56	62.2	7.98
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	32	59.5	11.44	40.4	7.25	18	29.4	7.36	19.3	4.60
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	15	24.0	6.80	17.8	4.68	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	19	34.7	8.56	23.4	5.41	13	19.9	5.82	12.8	3.60
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	18	32.2	8.19	22.0	5.23	13	19.9	5.82	12.8	3.60
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
South Carolina, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	27,078	214.1	1.35	144.6	0.89	22,631	141.4	0.96	98.9	0.69
Oral Cavity & Pharynx	633	4.7	0.19	3.5	0.14	244	1.6	0.10	1.1	0.07
Digestive System	7,166	54.7	0.67	38.9	0.47	5,119	31.8	0.45	21.6	0.32
Esophagus	942	6.9	0.23	5.1	0.17	245	1.5	0.10	1.0	0.07
Stomach	651	5.1	0.21	3.6	0.14	376	2.4	0.13	1.6	0.09
Colon & Rectum	2,243	17.7	0.39	12.3	0.26	1,947	12.2	0.28	8.4	0.20
Liver	1,112	7.9	0.25	6.0	0.18	361	2.2	0.12	1.5	0.08
Pancreas	1,694	13.1	0.33	9.0	0.22	1,587	9.8	0.25	6.5	0.17
Respiratory System	8,491	64.6	0.73	44.6	0.49	5,904	36.1	0.48	25.3	0.34
Larynx	318	2.3	0.14	1.7	0.10	59	0.4	0.05	0.3	0.04
Lung & bronchus	8,127	61.9	0.71	42.6	0.48	5,823	35.5	0.47	25.0	0.34
Skin	695	5.7	0.23	3.7	0.14	318	2.0	0.12	1.4	0.09
Melanomas of the skin	427	3.5	0.18	2.3	0.12	246	1.6	0.10	1.1	0.08
Breast	33	0.3	0.05	0.2	0.03	3,429	21.9	0.38	16.1	0.29
Female Genital System	-	-	-	-	-	2,368	15.0	0.32	10.9	0.24
Cervix uteri	-	-	-	-	-	367	2.6	0.14	2.1	0.12
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	776	4.7	0.17	3.4	0.13
Ovary	-	-	-	-	-	1,049	6.6	0.21	4.6	0.15
Male Genital System	2,505	22.5	0.47	12.7	0.26	-	-	-	-	-
Prostate	2,463	22.2	0.46	12.5	0.25	-	-	-	-	-
Testis	24	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,618	13.5	0.35	8.5	0.21	754	4.7	0.17	3.0	0.12
Bladder	806	7.1	0.26	4.2	0.15	342	2.1	0.12	1.3	0.07
Kidney & renal pelvis	776	6.2	0.23	4.2	0.15	378	2.4	0.12	1.6	0.09
Brain & Other CNS <sup>1</sup>	741	5.7	0.22	4.3	0.16	547	3.5	0.15	2.7	0.12
Endocrine System	113	0.9	0.09	0.7	0.06	111	0.7	0.07	0.5	0.05
Thyroid gland	73	0.6	0.07	0.4	0.05	72	0.5	0.05	0.3	0.03
Lymphomas	866	7.2	0.25	4.8	0.17	724	4.6	0.17	2.9	0.11
Hodgkin Lymphoma	48	0.4	0.06	0.3	0.05	37	0.3	0.04	0.2	0.04
Non-Hodgkin Lymphoma	818	6.8	0.25	4.4	0.16	687	4.3	0.17	2.7	0.11
Multiple Myeloma	632	5.2	0.22	3.3	0.13	584	3.7	0.15	2.3	0.10
Leukemias	1,122	9.5	0.29	6.1	0.19	764	4.9	0.18	3.3	0.13
Other, Ill-defined & Unknown	2,463	19.5	0.41	13.3	0.27	1,765	11.0	0.27	7.6	0.19

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
South Carolina, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	20,152	204.2	1.49	137.0	0.99	16,650	138.4	1.10	96.2	0.80
Oral Cavity & Pharynx	447	4.4	0.21	3.2	0.16	188	1.6	0.12	1.1	0.09
Digestive System	5,063	50.0	0.73	35.2	0.51	3,509	29.0	0.50	19.5	0.35
Esophagus	700	6.7	0.26	4.9	0.19	165	1.3	0.10	0.9	0.07
Stomach	362	3.6	0.19	2.5	0.14	199	1.7	0.12	1.1	0.08
Colon & Rectum	1,558	15.9	0.42	11.0	0.29	1,357	11.5	0.32	7.7	0.23
Liver	818	7.6	0.28	5.7	0.20	246	2.0	0.13	1.3	0.09
Pancreas	1,232	12.2	0.36	8.3	0.24	1,114	9.0	0.27	6.0	0.19
Respiratory System	6,434	62.8	0.81	43.0	0.54	4,793	38.9	0.57	27.3	0.41
Larynx	188	1.8	0.14	1.3	0.10	43	0.4	0.06	0.3	0.04
Lung & bronchus	6,212	60.7	0.79	41.5	0.53	4,737	38.4	0.57	27.0	0.41
Skin	654	6.8	0.28	4.5	0.18	286	2.5	0.15	1.7	0.11
Melanomas of the skin	419	4.3	0.22	2.9	0.15	232	2.0	0.14	1.5	0.11
Breast	20	0.2	0.04	0.1	0.03	2,344	20.0	0.43	14.5	0.32
Female Genital System	-	-	-	-	-	1,588	13.6	0.35	9.8	0.27
Cervix uteri	-	-	-	-	-	215	2.1	0.15	1.8	0.13
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	439	3.6	0.18	2.6	0.13
Ovary	-	-	-	-	-	804	6.7	0.24	4.8	0.18
Male Genital System	1,548	17.6	0.46	9.8	0.25	-	-	-	-	-
Prostate	1,514	17.2	0.45	9.5	0.24	-	-	-	-	-
Testis	23	0.3	0.05	0.2	0.05	-	-	-	-	-
Urinary System	1,348	14.3	0.40	8.9	0.25	596	4.9	0.21	3.2	0.14
Bladder	703	7.7	0.30	4.5	0.17	264	2.2	0.13	1.3	0.09
Kidney & renal pelvis	614	6.2	0.26	4.2	0.17	311	2.6	0.15	1.8	0.11
Brain & Other CNS <sup>1</sup>	647	6.5	0.26	4.9	0.21	461	4.0	0.19	3.1	0.16
Endocrine System	88	0.9	0.10	0.7	0.07	74	0.7	0.08	0.5	0.06
Thyroid gland	62	0.6	0.08	0.4	0.06	52	0.4	0.06	0.3	0.04
Lymphomas	723	7.6	0.29	4.9	0.19	600	5.0	0.21	3.1	0.13
Hodgkin Lymphoma	35	0.4	0.07	0.3	0.06	29	0.3	0.05	0.2	0.04
Non-Hodgkin Lymphoma	688	7.2	0.28	4.6	0.18	571	4.7	0.20	2.9	0.13
Multiple Myeloma	408	4.4	0.22	2.6	0.13	336	2.8	0.15	1.7	0.10
Leukemias	931	10.0	0.34	6.4	0.22	589	5.0	0.21	3.3	0.15
Other, Ill-defined & Unknown	1,841	18.7	0.45	12.6	0.30	1,286	10.7	0.31	7.4	0.22

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
South Carolina, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	6,764	259.6	3.42	177.7	2.18	5,797	153.6	2.07	109.0	1.47
Oral Cavity & Pharynx	182	5.8	0.46	4.6	0.34	54	1.4	0.20	1.1	0.15
Digestive System	2,044	73.8	1.77	53.0	1.19	1,553	41.3	1.08	28.4	0.74
Esophagus	238	7.8	0.54	6.0	0.39	80	2.1	0.24	1.5	0.17
Stomach	282	11.0	0.70	7.6	0.46	168	4.7	0.37	3.2	0.25
Colon & Rectum	668	24.9	1.04	17.5	0.69	575	14.9	0.64	10.5	0.45
Liver	280	8.4	0.54	6.8	0.41	99	2.6	0.27	1.8	0.19
Pancreas	452	16.9	0.86	11.8	0.56	464	12.7	0.60	8.3	0.39
Respiratory System	2,013	73.5	1.77	52.0	1.17	1,063	27.7	0.87	19.6	0.61
Larynx	129	4.5	0.43	3.3	0.29	16	0.4	0.11	0.3	0.08
Lung & bronchus	1,872	68.6	1.71	48.4	1.13	1,038	27.0	0.86	19.1	0.60
Skin	40	1.4	0.24	1.0	0.17	31	0.9	0.16	0.6	0.11
Melanomas of the skin	-	-	-	-	-	14	0.4	0.11	0.3	0.07
Breast	13	0.5	0.16	0.4	0.10	1,061	27.7	0.87	20.9	0.66
Female Genital System	-	-	-	-	-	762	20.2	0.75	14.7	0.54
Cervix uteri	-	-	-	-	-	151	4.1	0.35	3.2	0.27
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	331	8.6	0.49	6.2	0.34
Ovary	-	-	-	-	-	234	6.2	0.42	4.4	0.29
Male Genital System	948	45.6	1.58	26.0	0.85	-	-	-	-	-
Prostate	940	45.4	1.58	25.8	0.85	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	264	10.8	0.72	7.1	0.44	155	4.1	0.34	2.7	0.23
Bladder	100	4.4	0.48	2.7	0.27	77	2.1	0.24	1.3	0.15
Kidney & renal pelvis	160	6.1	0.52	4.3	0.34	66	1.7	0.22	1.2	0.16
Brain & Other CNS <sup>1</sup>	88	3.2	0.36	2.4	0.26	81	2.1	0.24	1.6	0.19
Endocrine System	24	0.9	0.18	0.7	0.14	36	1.0	0.17	0.7	0.12
Thyroid gland	10	0.4	0.12	0.3	0.09	19	0.5	0.12	0.3	0.07
Lymphomas	139	5.3	0.48	3.9	0.33	119	3.1	0.30	2.2	0.21
Hodgkin Lymphoma	13	0.5	0.14	0.4	0.10	-	-	-	-	-
Non-Hodgkin Lymphoma	126	4.8	0.46	3.5	0.32	-	-	-	-	-
Multiple Myeloma	221	9.0	0.65	5.9	0.40	245	6.8	0.45	4.5	0.29
Leukemias	186	7.5	0.60	5.1	0.38	171	4.9	0.38	3.3	0.26
Other, Ill-defined & Unknown	602	22.4	0.99	15.7	0.65	466	12.5	0.59	8.6	0.41

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
South Carolina, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	116	90.0	9.43	62.0	5.87	156	91.8	7.92	61.8	4.98
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	40	27.3	4.66	20.4	3.26	53	32.4	4.82	21.2	2.94
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	14	9.8	2.79	5.9	1.60
Liver	-	-	-	-	-	15	7.4	2.03	5.6	1.47
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	32	26.0	5.33	17.5	3.17	33	20.7	3.83	13.6	2.38
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	32	26.0	5.33	17.5	3.17	33	20.7	3.83	13.6	2.38
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	19	10.4	2.55	7.5	1.73
Female Genital System	-	-	-	-	-	17	8.4	2.19	6.4	1.56
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	11	5.0	1.59	4.1	1.24
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	15	10.0	2.69	7.6	1.97	12	7.1	2.27	4.5	1.29

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**South Dakota, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	4,491	195.4	2.97	127.8	1.97	3,748	134.6	2.28	91.5	1.64
Oral Cavity & Pharynx	81	3.4	0.39	2.5	0.29	33	1.2	0.22	0.9	0.17
Digestive System	1,242	53.0	1.54	36.4	1.06	919	32.2	1.11	20.9	0.77
Esophagus	184	7.6	0.57	5.3	0.40	34	1.2	0.21	0.8	0.15
Stomach	59	2.5	0.33	1.8	0.24	52	1.9	0.28	1.2	0.20
Colon & Rectum	460	20.1	0.96	13.2	0.64	390	13.4	0.71	8.6	0.49
Liver	136	5.7	0.51	4.2	0.37	42	1.4	0.23	0.9	0.16
Pancreas	294	12.4	0.74	8.7	0.52	276	9.6	0.59	6.3	0.41
Respiratory System	1,247	53.7	1.55	35.1	1.01	936	34.3	1.15	23.7	0.82
Larynx	21	0.9	0.20	0.6	0.14	-	-	-	-	-
Lung & bronchus	1,216	52.4	1.53	34.3	1.00	927	34.0	1.14	23.5	0.81
Skin	117	5.1	0.49	3.3	0.32	51	1.9	0.28	1.3	0.21
Melanomas of the skin	75	3.3	0.39	2.3	0.28	39	1.5	0.25	1.1	0.19
Breast	-	-	-	-	-	535	19.5	0.88	13.8	0.66
Female Genital System	-	-	-	-	-	344	12.6	0.71	8.9	0.52
Cervix uteri	-	-	-	-	-	35	1.5	0.26	1.2	0.22
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	111	4.0	0.39	2.7	0.29
Ovary	-	-	-	-	-	175	6.4	0.50	4.4	0.36
Male Genital System	438	20.1	0.97	11.3	0.55	-	-	-	-	-
Prostate	428	19.6	0.96	11.0	0.55	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	322	14.2	0.80	8.8	0.51	134	4.6	0.41	2.9	0.28
Bladder	167	7.6	0.59	4.3	0.34	48	1.6	0.24	1.0	0.16
Kidney & renal pelvis	148	6.3	0.53	4.3	0.36	74	2.7	0.32	1.7	0.22
Brain & Other CNS <sup>1</sup>	150	6.3	0.53	4.8	0.41	114	4.5	0.44	3.4	0.35
Endocrine System	19	0.8	0.20	0.6	0.15	24	1.0	0.20	0.7	0.17
Thyroid gland	-	-	-	-	-	15	0.6	0.15	0.4	0.10
Lymphomas	168	7.3	0.58	4.7	0.37	126	4.2	0.39	2.6	0.26
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	107	4.7	0.46	2.9	0.29	77	2.6	0.30	1.6	0.19
Leukemias	215	9.9	0.68	6.4	0.46	159	5.6	0.47	3.8	0.35
Other, Ill-defined & Unknown	-	-	-	-	-	296	10.5	0.63	7.0	0.46

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
South Dakota, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	4,217	192.2	3.02	125.3	2.01	3,497	132.1	2.34	89.6	1.69
Oral Cavity & Pharynx	71	3.2	0.39	2.3	0.29	32	1.2	0.24	0.9	0.19
Digestive System	1,147	51.4	1.55	35.0	1.07	854	31.2	1.12	20.1	0.77
Esophagus	177	7.7	0.59	5.4	0.42	29	1.1	0.20	0.7	0.14
Stomach	55	2.4	0.33	1.7	0.24	45	1.7	0.27	1.1	0.19
Colon & Rectum	425	19.6	0.97	12.7	0.64	367	13.2	0.73	8.4	0.51
Liver	106	4.7	0.47	3.4	0.34	37	1.3	0.22	0.8	0.14
Pancreas	281	12.5	0.76	8.8	0.54	260	9.4	0.60	6.1	0.41
Respiratory System	1,163	52.4	1.57	34.2	1.03	861	33.3	1.16	23.0	0.83
Larynx	16	0.7	0.18	0.5	0.12	-	-	-	-	-
Lung & bronchus	1,139	51.3	1.55	33.5	1.02	853	33.0	1.16	22.8	0.83
Skin	115	5.3	0.51	3.5	0.34	48	1.8	0.28	1.3	0.21
Melanomas of the skin	74	3.4	0.41	2.4	0.29	38	1.5	0.26	1.1	0.20
Breast	-	-	-	-	-	508	19.6	0.92	13.8	0.69
Female Genital System	-	-	-	-	-	316	12.2	0.72	8.5	0.53
Cervix uteri	-	-	-	-	-	25	1.1	0.23	0.9	0.19
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	108	4.1	0.41	2.8	0.30
Ovary	-	-	-	-	-	162	6.3	0.51	4.3	0.37
Male Genital System	415	19.7	0.98	11.0	0.56	-	-	-	-	-
Prostate	406	19.3	0.97	10.7	0.55	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	307	14.1	0.82	8.7	0.52	130	4.7	0.43	3.0	0.29
Bladder	163	7.6	0.61	4.4	0.35	47	1.6	0.25	1.0	0.18
Kidney & renal pelvis	137	6.1	0.53	4.1	0.36	71	2.7	0.33	1.7	0.22
Brain & Other CNS <sup>1</sup>	148	6.6	0.56	5.0	0.44	111	4.7	0.47	3.6	0.38
Endocrine System	17	0.8	0.19	0.6	0.15	21	0.9	0.21	0.7	0.19
Thyroid gland	-	-	-	-	-	12	0.5	0.14	0.3	0.09
Lymphomas	164	7.5	0.59	4.8	0.39	119	4.1	0.40	2.5	0.27
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	101	4.6	0.47	2.9	0.29	74	2.6	0.31	1.6	0.20
Leukemias	209	10.1	0.71	6.5	0.49	151	5.7	0.49	3.9	0.37
Other, Ill-defined & Unknown	-	-	-	-	-	272	10.1	0.64	6.7	0.47

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
South Dakota, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	20	143.7	38.99	102.7	26.14	11	83.4	29.13	58.6	18.88
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	-	-	-	-	-	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
South Dakota, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	13	155.2	53.04	98.7	30.53	17	112.5	30.91	74.5	18.78
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	-	-	-	-	-	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Tennessee, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	38,304	228.4	1.21	155.7	0.80	32,250	151.7	0.86	106.5	0.62
Oral Cavity & Pharynx	855	4.8	0.17	3.6	0.12	316	1.5	0.08	1.0	0.06
Digestive System	9,685	55.7	0.59	39.8	0.41	6,929	32.4	0.40	22.2	0.28
Esophagus	1,354	7.6	0.21	5.6	0.15	275	1.3	0.08	0.9	0.06
Stomach	680	4.0	0.16	2.9	0.11	426	2.0	0.10	1.4	0.07
Colon & Rectum	3,180	19.1	0.35	13.1	0.24	2,795	13.2	0.25	8.9	0.18
Liver	1,608	8.5	0.22	6.6	0.17	557	2.6	0.11	1.8	0.08
Pancreas	2,225	12.8	0.28	9.0	0.19	2,103	9.7	0.22	6.6	0.15
Respiratory System	13,109	76.0	0.69	52.7	0.46	9,331	43.4	0.46	30.7	0.33
Larynx	423	2.3	0.12	1.7	0.08	106	0.5	0.05	0.4	0.04
Lung & bronchus	12,620	73.3	0.67	50.7	0.45	9,180	42.7	0.45	30.2	0.32
Skin	1,176	7.2	0.22	4.8	0.14	457	2.2	0.10	1.5	0.08
Melanomas of the skin	789	4.8	0.18	3.3	0.12	336	1.6	0.09	1.2	0.07
Breast	60	0.4	0.05	0.2	0.03	4,656	22.1	0.33	16.1	0.25
Female Genital System	-	-	-	-	-	3,272	15.7	0.28	11.4	0.21
Cervix uteri	-	-	-	-	-	531	2.8	0.12	2.3	0.10
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	923	4.3	0.14	3.1	0.10
Ovary	-	-	-	-	-	1,576	7.5	0.19	5.3	0.14
Male Genital System	3,016	20.4	0.38	11.7	0.21	-	-	-	-	-
Prostate	2,926	19.8	0.38	11.3	0.21	-	-	-	-	-
Testis	45	0.3	0.05	0.3	0.04	-	-	-	-	-
Urinary System	2,300	14.3	0.31	9.2	0.19	1,043	4.8	0.15	3.1	0.10
Bladder	1,184	7.7	0.23	4.6	0.13	442	2.0	0.10	1.2	0.06
Kidney & renal pelvis	1,063	6.2	0.20	4.3	0.13	561	2.6	0.11	1.8	0.08
Brain & Other CNS <sup>1</sup>	1,029	6.0	0.19	4.7	0.15	755	3.7	0.14	2.8	0.11
Endocrine System	120	0.7	0.07	0.5	0.05	120	0.6	0.05	0.5	0.05
Thyroid gland	78	0.5	0.06	0.3	0.04	75	0.3	0.04	0.2	0.03
Lymphomas	1,389	8.7	0.24	5.7	0.16	1,075	5.1	0.16	3.3	0.11
Hodgkin Lymphoma	84	0.5	0.06	0.4	0.04	48	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,305	8.2	0.23	5.3	0.15	1,027	4.8	0.15	3.1	0.10
Multiple Myeloma	790	4.9	0.18	3.1	0.11	645	3.0	0.12	1.9	0.08
Leukemias	1,512	9.6	0.25	6.2	0.16	1,077	5.2	0.16	3.5	0.12
Other, Ill-defined & Unknown	3,263	19.6	0.36	13.5	0.24	2,574	12.1	0.24	8.4	0.18

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Tennessee, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	32,935	224.4	1.27	152.7	0.86	27,257	149.3	0.92	104.7	0.68
Oral Cavity & Pharynx	729	4.7	0.18	3.5	0.13	271	1.5	0.09	1.0	0.07
Digestive System	8,041	53.3	0.61	37.9	0.43	5,680	30.9	0.42	21.1	0.30
Esophagus	1,199	7.8	0.23	5.7	0.17	230	1.2	0.08	0.9	0.06
Stomach	522	3.6	0.16	2.5	0.11	328	1.8	0.10	1.3	0.08
Colon & Rectum	2,620	18.0	0.36	12.3	0.25	2,302	12.6	0.27	8.5	0.19
Liver	1,248	7.7	0.23	5.9	0.17	444	2.4	0.12	1.7	0.08
Pancreas	1,900	12.5	0.29	8.8	0.20	1,752	9.4	0.23	6.4	0.16
Respiratory System	11,404	75.4	0.73	52.2	0.49	8,148	44.1	0.50	31.3	0.36
Larynx	356	2.3	0.12	1.7	0.09	84	0.5	0.05	0.3	0.04
Lung & bronchus	10,992	72.8	0.71	50.2	0.48	8,026	43.4	0.49	30.8	0.36
Skin	1,140	8.0	0.24	5.4	0.16	439	2.5	0.12	1.8	0.09
Melanomas of the skin	774	5.4	0.20	3.7	0.14	327	1.9	0.11	1.4	0.08
Breast	45	0.3	0.05	0.2	0.03	3,756	20.8	0.35	15.0	0.26
Female Genital System	-	-	-	-	-	2,699	15.2	0.30	11.1	0.23
Cervix uteri	-	-	-	-	-	387	2.5	0.13	2.1	0.11
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	712	3.8	0.15	2.8	0.11
Ovary	-	-	-	-	-	1,381	7.7	0.21	5.5	0.16
Male Genital System	2,335	17.9	0.38	10.2	0.21	-	-	-	-	-
Prostate	2,257	17.3	0.37	9.7	0.20	-	-	-	-	-
Testis	41	0.3	0.05	0.3	0.05	-	-	-	-	-
Urinary System	2,116	14.9	0.33	9.5	0.21	914	4.9	0.16	3.2	0.11
Bladder	1,104	8.1	0.25	4.8	0.15	387	2.0	0.11	1.3	0.07
Kidney & renal pelvis	965	6.5	0.21	4.5	0.15	491	2.7	0.12	1.8	0.09
Brain & Other CNS <sup>1</sup>	935	6.4	0.21	5.0	0.17	690	4.0	0.16	3.1	0.13
Endocrine System	101	0.7	0.07	0.5	0.06	94	0.5	0.06	0.4	0.05
Thyroid gland	67	0.5	0.06	0.3	0.04	57	0.3	0.04	0.2	0.03
Lymphomas	1,253	8.9	0.26	5.8	0.17	963	5.2	0.17	3.3	0.12
Hodgkin Lymphoma	73	0.5	0.06	0.4	0.05	34	0.2	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,180	8.4	0.25	5.4	0.16	929	5.0	0.17	3.2	0.11
Multiple Myeloma	628	4.4	0.18	2.8	0.11	478	2.5	0.12	1.6	0.08
Leukemias	1,357	9.8	0.27	6.4	0.18	934	5.2	0.17	3.5	0.13
Other, Ill-defined & Unknown	2,851	19.6	0.38	13.4	0.26	2,191	12.0	0.26	8.3	0.19

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Tennessee, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	5,173	280.1	4.33	192.1	2.73	4,777	174.7	2.61	123.6	1.82
Oral Cavity & Pharynx	121	5.5	0.56	4.2	0.39	44	1.5	0.24	1.1	0.17
Digestive System	1,570	78.5	2.21	56.4	1.45	1,183	44.0	1.32	30.3	0.90
Esophagus	145	6.6	0.61	5.1	0.43	44	1.6	0.25	1.2	0.18
Stomach	152	7.9	0.71	5.6	0.47	89	3.3	0.36	2.3	0.25
Colon & Rectum	545	30.3	1.44	20.4	0.89	474	18.0	0.85	12.1	0.57
Liver	336	13.6	0.81	11.0	0.61	102	3.7	0.38	2.6	0.26
Pancreas	315	16.2	1.02	11.5	0.66	334	12.4	0.70	8.5	0.47
Respiratory System	1,649	87.5	2.39	61.0	1.53	1,125	41.5	1.28	29.1	0.88
Larynx	67	2.9	0.39	2.3	0.28	20	0.6	0.14	0.5	0.11
Lung & bronchus	1,572	84.0	2.35	58.4	1.50	1,098	40.7	1.27	28.4	0.87
Skin	35	1.4	0.26	1.2	0.20	18	0.6	0.15	0.4	0.11
Melanomas of the skin	14	0.6	0.15	0.5	0.13	-	-	-	-	-
Breast	15	0.8	0.21	0.5	0.14	868	30.4	1.06	22.9	0.79
Female Genital System	-	-	-	-	-	555	20.2	0.89	14.5	0.63
Cervix uteri	-	-	-	-	-	135	4.7	0.42	3.7	0.33
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	210	7.8	0.56	5.4	0.38
Ovary	-	-	-	-	-	188	6.8	0.51	4.8	0.36
Male Genital System	667	46.3	1.94	27.0	1.06	-	-	-	-	-
Prostate	655	45.7	1.93	26.6	1.06	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	175	10.0	0.84	6.7	0.51	126	4.9	0.45	3.2	0.29
Bladder	75	4.8	0.61	3.0	0.35	55	2.2	0.30	1.3	0.19
Kidney & renal pelvis	94	4.7	0.54	3.4	0.36	68	2.6	0.33	1.7	0.22
Brain & Other CNS <sup>1</sup>	87	3.9	0.46	3.0	0.33	59	2.0	0.27	1.6	0.22
Endocrine System	17	1.1	0.28	0.7	0.16	22	0.7	0.16	0.6	0.13
Thyroid gland	-	-	-	-	-	15	0.5	0.13	0.4	0.10
Lymphomas	134	7.0	0.67	5.0	0.44	107	3.9	0.39	2.7	0.27
Hodgkin Lymphoma	11	0.6	0.20	0.4	0.13	14	0.5	0.14	0.4	0.11
Non-Hodgkin Lymphoma	123	6.4	0.64	4.6	0.42	93	3.4	0.37	2.3	0.25
Multiple Myeloma	159	9.1	0.79	6.1	0.49	166	6.3	0.50	4.3	0.34
Leukemias	148	8.2	0.74	5.6	0.47	134	4.9	0.43	3.5	0.31
Other, Ill-defined & Unknown	396	20.9	1.17	14.6	0.75	370	13.6	0.73	9.4	0.50

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Tennessee, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	162	97.0	8.86	65.9	5.32	189	87.1	6.86	57.6	4.22
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	65	36.1	5.34	25.7	3.28	60	27.8	3.90	18.3	2.38
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	13	8.6	2.70	5.6	1.58	16	6.9	1.90	4.7	1.19
Liver	21	11.3	3.02	8.2	1.84	11	6.4	2.06	3.5	1.07
Pancreas	-	-	-	-	-	15	7.3	2.00	4.7	1.22
Respiratory System	41	25.3	4.48	16.9	2.70	47	22.9	3.62	14.5	2.13
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	41	25.3	4.48	16.9	2.70	46	22.1	3.51	14.1	2.10
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	28	11.3	2.28	8.2	1.56
Female Genital System	-	-	-	-	-	15	5.2	1.43	4.2	1.09
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	11	9.4	3.17	5.3	1.62	-	-	-	-	-
Prostate	11	9.4	3.17	5.3	1.62	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	14	8.5	2.45	5.8	1.56	11	5.8	1.85	3.5	1.05

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Texas, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	104,536	187.3	0.60	125.7	0.39	90,180	129.4	0.44	89.8	0.31
Oral Cavity & Pharynx	2,455	4.1	0.08	3.0	0.06	917	1.3	0.04	0.9	0.03
Digestive System	31,713	54.1	0.32	38.2	0.22	21,897	31.3	0.21	21.3	0.15
Esophagus	3,433	5.8	0.10	4.1	0.07	797	1.1	0.04	0.8	0.03
Stomach	2,716	4.8	0.09	3.3	0.06	1,827	2.7	0.06	1.9	0.04
Colon & Rectum	10,184	17.8	0.18	12.3	0.12	8,044	11.4	0.13	7.8	0.09
Liver	6,391	10.0	0.13	7.7	0.10	2,372	3.4	0.07	2.3	0.05
Pancreas	6,674	11.7	0.15	8.0	0.10	6,257	9.0	0.12	6.0	0.08
Respiratory System	27,912	49.9	0.31	33.4	0.20	20,768	29.9	0.21	20.4	0.14
Larynx	1,081	1.8	0.06	1.3	0.04	230	0.3	0.02	0.2	0.02
Lung & bronchus	26,589	47.6	0.30	31.9	0.20	20,421	29.5	0.21	20.1	0.14
Skin	2,855	5.3	0.10	3.4	0.06	1,219	1.7	0.05	1.2	0.04
Melanomas of the skin	1,755	3.2	0.08	2.1	0.05	863	1.2	0.04	0.9	0.03
Breast	140	0.2	0.02	0.2	0.01	14,125	20.1	0.17	14.6	0.13
Female Genital System	-	-	-	-	-	10,054	14.3	0.14	10.6	0.11
Cervix uteri	-	-	-	-	-	1,962	2.9	0.07	2.4	0.05
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,971	4.1	0.08	3.0	0.06
Ovary	-	-	-	-	-	4,417	6.3	0.10	4.5	0.07
Male Genital System	9,067	18.4	0.20	10.6	0.11	-	-	-	-	-
Prostate	8,735	17.9	0.20	10.1	0.11	-	-	-	-	-
Testis	176	0.3	0.02	0.3	0.02	-	-	-	-	-
Urinary System	7,062	13.2	0.16	8.4	0.10	3,265	4.7	0.08	3.0	0.05
Bladder	3,275	6.6	0.12	3.8	0.07	1,212	1.8	0.05	1.0	0.03
Kidney & renal pelvis	3,624	6.3	0.11	4.4	0.07	1,954	2.8	0.06	1.9	0.04
Brain & Other CNS <sup>1</sup>	3,080	5.0	0.09	3.9	0.07	2,468	3.5	0.07	2.7	0.06
Endocrine System	528	0.9	0.04	0.7	0.03	550	0.8	0.03	0.6	0.03
Thyroid gland	317	0.6	0.03	0.4	0.02	352	0.5	0.03	0.3	0.02
Lymphomas	4,018	7.5	0.12	4.9	0.08	3,090	4.5	0.08	2.9	0.05
Hodgkin Lymphoma	269	0.5	0.03	0.3	0.02	179	0.3	0.02	0.2	0.02
Non-Hodgkin Lymphoma	3,749	7.0	0.12	4.5	0.07	2,911	4.3	0.08	2.7	0.05
Multiple Myeloma	2,135	4.0	0.09	2.6	0.06	1,750	2.6	0.06	1.6	0.04
Leukemias	4,602	8.7	0.13	5.7	0.08	3,210	4.7	0.08	3.2	0.06
Other, Ill-defined & Unknown	8,969	16.0	0.18	10.9	0.12	6,867	9.9	0.12	6.8	0.08

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Texas, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	89,841	186.8	0.64	125.0	0.42	76,378	128.9	0.47	89.3	0.34
Oral Cavity & Pharynx	2,100	4.0	0.09	3.0	0.07	801	1.3	0.05	0.9	0.03
Digestive System	26,623	53.1	0.34	37.3	0.23	18,174	30.5	0.23	20.7	0.16
Esophagus	3,107	6.1	0.11	4.3	0.08	675	1.1	0.04	0.8	0.03
Stomach	2,178	4.5	0.10	3.1	0.07	1,440	2.5	0.07	1.7	0.05
Colon & Rectum	8,523	17.4	0.19	12.0	0.13	6,614	11.0	0.14	7.5	0.10
Liver	5,133	9.5	0.14	7.2	0.10	1,954	3.3	0.07	2.2	0.05
Pancreas	5,723	11.6	0.16	8.0	0.11	5,272	8.9	0.12	5.9	0.08
Respiratory System	23,735	49.1	0.33	32.8	0.21	17,981	30.4	0.23	20.7	0.16
Larynx	867	1.7	0.06	1.2	0.04	187	0.3	0.02	0.2	0.02
Lung & bronchus	22,651	47.0	0.32	31.3	0.21	17,691	29.9	0.23	20.4	0.16
Skin	2,762	5.9	0.11	3.8	0.07	1,158	2.0	0.06	1.3	0.04
Melanomas of the skin	1,724	3.6	0.09	2.4	0.06	828	1.4	0.05	1.0	0.04
Breast	110	0.2	0.02	0.2	0.01	11,541	19.4	0.18	14.1	0.14
Female Genital System	-	-	-	-	-	8,395	14.2	0.16	10.5	0.12
Cervix uteri	-	-	-	-	-	1,615	2.9	0.07	2.4	0.06
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,287	3.8	0.08	2.8	0.06
Ovary	-	-	-	-	-	3,882	6.5	0.11	4.7	0.08
Male Genital System	7,534	17.5	0.21	10.0	0.12	-	-	-	-	-
Prostate	7,229	16.9	0.20	9.5	0.11	-	-	-	-	-
Testis	167	0.3	0.02	0.3	0.02	-	-	-	-	-
Urinary System	6,383	13.8	0.18	8.7	0.11	2,876	4.8	0.09	3.1	0.06
Bladder	2,997	6.9	0.13	4.0	0.07	1,056	1.8	0.05	1.0	0.03
Kidney & renal pelvis	3,236	6.6	0.12	4.5	0.08	1,734	2.9	0.07	2.0	0.05
Brain & Other CNS <sup>1</sup>	2,798	5.4	0.10	4.2	0.08	2,210	3.7	0.08	2.9	0.06
Endocrine System	465	0.9	0.04	0.7	0.03	461	0.8	0.04	0.6	0.03
Thyroid gland	286	0.6	0.04	0.4	0.02	304	0.5	0.03	0.3	0.02
Lymphomas	3,634	7.8	0.13	5.1	0.08	2,741	4.7	0.09	3.0	0.06
Hodgkin Lymphoma	245	0.5	0.03	0.4	0.02	152	0.3	0.02	0.2	0.02
Non-Hodgkin Lymphoma	3,389	7.3	0.13	4.7	0.08	2,589	4.4	0.09	2.8	0.06
Multiple Myeloma	1,742	3.7	0.09	2.4	0.06	1,340	2.3	0.06	1.4	0.04
Leukemias	4,102	9.0	0.14	5.8	0.09	2,827	4.8	0.09	3.3	0.07
Other, Ill-defined & Unknown	7,853	16.3	0.19	11.0	0.13	5,873	9.9	0.13	6.8	0.09

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Texas, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	12,453	237.7	2.37	162.1	1.48	11,676	156.6	1.50	111.1	1.04
Oral Cavity & Pharynx	300	5.1	0.33	3.7	0.22	94	1.1	0.12	0.9	0.09
Digestive System	4,202	73.3	1.26	52.5	0.83	3,029	41.1	0.78	28.5	0.52
Esophagus	271	4.9	0.33	3.4	0.21	103	1.4	0.14	1.0	0.10
Stomach	404	7.7	0.42	5.2	0.27	275	3.8	0.24	2.6	0.16
Colon & Rectum	1,456	26.6	0.78	18.5	0.49	1,210	16.3	0.48	11.4	0.33
Liver	993	14.5	0.51	11.6	0.37	304	3.9	0.23	2.8	0.17
Pancreas	801	14.6	0.57	10.2	0.37	840	11.8	0.42	8.0	0.28
Respiratory System	3,630	69.7	1.28	47.7	0.81	2,382	32.8	0.70	22.7	0.47
Larynx	199	3.5	0.27	2.5	0.18	41	0.5	0.09	0.4	0.06
Lung & bronchus	3,411	65.9	1.25	44.9	0.79	2,330	32.1	0.69	22.2	0.47
Skin	72	1.3	0.16	0.9	0.11	42	0.6	0.09	0.4	0.06
Melanomas of the skin	21	0.4	0.09	0.3	0.06	21	0.3	0.07	0.2	0.04
Breast	29	0.5	0.10	0.4	0.07	2,284	29.1	0.63	21.8	0.46
Female Genital System	-	-	-	-	-	1,398	18.2	0.50	13.5	0.36
Cervix uteri	-	-	-	-	-	303	3.7	0.22	3.0	0.17
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	600	7.8	0.33	5.8	0.24
Ovary	-	-	-	-	-	412	5.5	0.28	4.0	0.20
Male Genital System	1,417	34.1	0.98	20.1	0.54	-	-	-	-	-
Prostate	1,393	33.7	0.98	19.9	0.54	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	585	12.2	0.56	7.8	0.33	348	5.0	0.28	3.3	0.18
Bladder	229	5.4	0.39	3.2	0.22	139	2.1	0.18	1.3	0.11
Kidney & renal pelvis	343	6.5	0.39	4.4	0.24	196	2.8	0.21	1.8	0.13
Brain & Other CNS <sup>1</sup>	206	3.1	0.24	2.5	0.18	200	2.5	0.19	2.0	0.14
Endocrine System	46	0.7	0.12	0.6	0.09	72	1.0	0.12	0.7	0.08
Thyroid gland	18	0.4	0.10	0.2	0.06	40	0.6	0.09	0.4	0.06
Lymphomas	284	5.0	0.33	3.6	0.22	273	3.7	0.23	2.6	0.16
Hodgkin Lymphoma	22	0.4	0.09	0.3	0.06	24	0.3	0.06	0.3	0.05
Non-Hodgkin Lymphoma	262	4.6	0.32	3.3	0.21	249	3.4	0.22	2.4	0.15
Multiple Myeloma	348	7.5	0.44	4.8	0.26	386	5.6	0.30	3.6	0.19
Leukemias	394	7.6	0.42	5.2	0.27	307	4.2	0.25	3.0	0.17
Other, Ill-defined & Unknown	940	17.6	0.64	12.2	0.41	861	11.7	0.41	8.2	0.28

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Texas, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	2,104	103.2	2.52	69.0	1.53	1,985	79.3	1.90	53.6	1.21
Oral Cavity & Pharynx	51	2.2	0.35	1.6	0.23	19	0.7	0.16	0.5	0.12
Digestive System	847	39.1	1.49	27.1	0.94	654	27.4	1.14	17.8	0.70
Esophagus	53	2.5	0.38	1.7	0.24	17	0.8	0.20	0.5	0.12
Stomach	128	6.0	0.59	4.1	0.37	109	4.4	0.44	2.9	0.28
Colon & Rectum	191	8.9	0.72	6.1	0.45	208	8.6	0.64	5.6	0.39
Liver	255	11.0	0.76	8.0	0.51	107	4.6	0.47	3.0	0.29
Pancreas	143	7.0	0.64	4.7	0.40	136	5.8	0.53	3.7	0.32
Respiratory System	500	25.7	1.28	16.7	0.76	369	15.6	0.86	10.1	0.53
Larynx	15	0.7	0.19	0.5	0.13	-	-	-	-	-
Lung & bronchus	480	24.9	1.26	16.0	0.74	366	15.4	0.86	10.0	0.53
Skin	19	0.9	0.25	0.6	0.15	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	13	0.5	0.15	0.3	0.10
Breast	-	-	-	-	-	279	9.6	0.61	7.2	0.43
Female Genital System	-	-	-	-	-	243	8.6	0.58	6.4	0.41
Cervix uteri	-	-	-	-	-	40	1.5	0.25	1.0	0.17
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	79	2.6	0.32	2.0	0.23
Ovary	-	-	-	-	-	114	4.1	0.40	3.0	0.28
Male Genital System	105	7.4	0.77	3.9	0.39	-	-	-	-	-
Prostate	103	7.3	0.77	3.9	0.38	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	83	4.4	0.53	2.8	0.31	40	1.7	0.28	1.1	0.17
Bladder	44	2.7	0.44	1.6	0.24	17	0.8	0.20	0.5	0.11
Kidney & renal pelvis	39	1.7	0.29	1.2	0.20	23	0.9	0.20	0.6	0.13
Brain & Other CNS <sup>1</sup>	74	2.6	0.33	2.2	0.26	54	1.8	0.27	1.5	0.20
Endocrine System	16	0.7	0.18	0.5	0.13	16	0.6	0.17	0.4	0.11
Thyroid gland	12	0.5	0.17	0.4	0.11	-	-	-	-	-
Lymphomas	97	5.5	0.62	3.4	0.35	71	3.1	0.40	2.0	0.23
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	44	2.4	0.40	1.5	0.23	24	1.0	0.21	0.6	0.13
Leukemias	103	4.6	0.50	3.4	0.34	72	3.0	0.37	2.0	0.24
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Utah, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	8,082	148.9	1.70	97.0	1.09	7,023	109.8	1.33	74.7	0.92
Oral Cavity & Pharynx	146	2.6	0.22	1.8	0.15	63	1.0	0.13	0.6	0.08
Digestive System	2,264	40.0	0.86	27.8	0.59	1,669	26.2	0.65	17.5	0.44
Esophagus	305	5.3	0.31	3.8	0.22	54	0.8	0.11	0.6	0.08
Stomach	143	2.6	0.22	1.8	0.15	110	1.7	0.17	1.2	0.12
Colon & Rectum	720	13.1	0.50	8.8	0.33	609	9.7	0.40	6.4	0.27
Liver	301	5.0	0.30	3.7	0.22	124	2.0	0.18	1.3	0.12
Pancreas	617	10.9	0.45	7.5	0.30	565	8.8	0.37	5.8	0.25
Respiratory System	1,343	24.4	0.68	16.3	0.45	1,014	15.9	0.51	10.8	0.35
Larynx	37	0.6	0.11	0.4	0.07	10	0.2	0.05	0.1	0.03
Lung & bronchus	1,286	23.4	0.67	15.6	0.44	995	15.6	0.50	10.7	0.34
Skin	358	6.5	0.35	4.3	0.23	130	2.1	0.18	1.5	0.13
Melanomas of the skin	281	5.0	0.31	3.4	0.21	114	1.8	0.17	1.3	0.13
Breast	11	0.2	0.06	0.1	0.04	1,295	20.1	0.57	14.2	0.41
Female Genital System	-	-	-	-	-	890	13.8	0.47	9.7	0.33
Cervix uteri	-	-	-	-	-	83	1.2	0.14	1.0	0.11
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	275	4.3	0.26	3.0	0.18
Ovary	-	-	-	-	-	495	7.7	0.35	5.4	0.25
Male Genital System	1,018	20.8	0.66	11.4	0.36	-	-	-	-	-
Prostate	1,001	20.6	0.66	11.2	0.36	-	-	-	-	-
Testis	10	0.1	0.05	0.1	0.04	-	-	-	-	-
Urinary System	599	11.5	0.48	7.0	0.29	228	3.6	0.24	2.2	0.15
Bladder	303	6.2	0.36	3.4	0.20	87	1.4	0.15	0.8	0.09
Kidney & renal pelvis	279	5.0	0.31	3.4	0.20	134	2.1	0.18	1.4	0.12
Brain & Other CNS <sup>1</sup>	361	6.0	0.32	4.6	0.24	238	3.5	0.23	2.8	0.19
Endocrine System	57	1.1	0.15	0.7	0.09	52	0.8	0.11	0.6	0.08
Thyroid gland	44	0.8	0.13	0.5	0.08	33	0.5	0.09	0.3	0.06
Lymphomas	372	7.0	0.37	4.4	0.23	288	4.6	0.27	2.8	0.17
Hodgkin Lymphoma	19	0.3	0.08	0.2	0.06	15	0.2	0.06	0.2	0.05
Non-Hodgkin Lymphoma	353	6.7	0.36	4.2	0.22	273	4.3	0.26	2.6	0.16
Multiple Myeloma	219	4.2	0.29	2.6	0.18	180	2.9	0.22	1.8	0.13
Leukemias	462	8.7	0.41	5.6	0.26	335	5.3	0.29	3.5	0.20
Other, Ill-defined & Unknown	872	15.9	0.55	10.5	0.36	641	10.1	0.40	6.7	0.27

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Utah, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	7,769	149.2	1.73	97.1	1.11	6,733	110.1	1.36	74.9	0.94
Oral Cavity & Pharynx	138	2.5	0.22	1.8	0.15	62	1.0	0.13	0.7	0.09
Digestive System	2,124	39.2	0.87	27.2	0.59	1,569	25.7	0.66	17.2	0.45
Esophagus	300	5.4	0.32	3.9	0.22	53	0.9	0.12	0.6	0.09
Stomach	128	2.5	0.22	1.6	0.15	94	1.6	0.16	1.1	0.12
Colon & Rectum	672	12.7	0.50	8.6	0.33	574	9.5	0.40	6.3	0.27
Liver	262	4.6	0.29	3.4	0.21	109	1.8	0.17	1.2	0.12
Pancreas	589	10.9	0.46	7.5	0.31	547	8.8	0.38	5.9	0.26
Respiratory System	1,294	24.5	0.70	16.3	0.46	973	16.0	0.52	10.9	0.36
Larynx	37	0.6	0.11	0.5	0.08	10	0.2	0.05	0.1	0.03
Lung & bronchus	1,237	23.5	0.68	15.6	0.45	954	15.7	0.51	10.7	0.35
Skin	357	6.8	0.37	4.5	0.24	130	2.2	0.19	1.5	0.14
Melanomas of the skin	280	5.2	0.32	3.6	0.22	114	1.9	0.18	1.4	0.13
Breast	11	0.2	0.07	0.1	0.04	1,240	20.2	0.58	14.2	0.42
Female Genital System	-	-	-	-	-	853	13.9	0.48	9.7	0.34
Cervix uteri	-	-	-	-	-	76	1.2	0.14	1.0	0.12
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	258	4.2	0.27	2.9	0.18
Ovary	-	-	-	-	-	484	7.9	0.36	5.5	0.26
Male Genital System	1,000	21.1	0.68	11.6	0.37	-	-	-	-	-
Prostate	983	20.9	0.67	11.4	0.37	-	-	-	-	-
Testis	10	0.2	0.05	0.1	0.05	-	-	-	-	-
Urinary System	584	11.6	0.49	7.1	0.30	225	3.6	0.25	2.3	0.16
Bladder	297	6.2	0.37	3.4	0.20	87	1.4	0.15	0.8	0.09
Kidney & renal pelvis	271	5.1	0.31	3.4	0.21	132	2.1	0.19	1.4	0.13
Brain & Other CNS <sup>1</sup>	349	6.1	0.33	4.7	0.25	234	3.6	0.24	2.9	0.19
Endocrine System	55	1.1	0.15	0.7	0.09	50	0.8	0.12	0.6	0.08
Thyroid gland	43	0.9	0.13	0.5	0.08	33	0.5	0.09	0.4	0.06
Lymphomas	363	7.1	0.38	4.5	0.24	282	4.7	0.28	2.8	0.18
Hodgkin Lymphoma	18	0.3	0.08	0.2	0.06	15	0.3	0.07	0.2	0.05
Non-Hodgkin Lymphoma	345	6.8	0.37	4.3	0.23	267	4.4	0.27	2.7	0.17
Multiple Myeloma	203	4.1	0.29	2.5	0.18	171	2.9	0.22	1.7	0.14
Leukemias	448	8.8	0.42	5.6	0.27	330	5.4	0.30	3.6	0.20
Other, Ill-defined & Unknown	843	16.0	0.56	10.6	0.37	614	10.1	0.41	6.7	0.28

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Utah, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	69	144.1	21.88	101.4	13.59	54	139.9	20.29	94.3	13.30
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	33	50.1	10.45	40.5	7.66	15	41.5	11.21	26.2	7.02
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	14	24.6	8.20	18.1	5.38	-	-	-	-	-
Liver	10	14.9	5.37	12.8	4.35	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	13	33.1	11.50	21.8	6.69	11	27.4	9.10	19.6	6.09
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	13	33.1	11.50	21.8	6.69	11	27.4	9.10	19.6	6.09
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	10	24.7	8.18	17.0	5.56
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Utah, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	186	135.3	10.93	91.8	6.89	174	93.4	7.46	66.3	5.09
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	84	62.8	7.46	41.7	4.63	57	33.0	4.61	22.5	3.01
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	24	21.5	4.63	12.7	2.63	18	10.3	2.55	7.2	1.73
Liver	25	17.4	3.82	12.1	2.48	10	6.3	2.09	4.0	1.28
Pancreas	20	15.1	3.69	10.1	2.30	12	7.2	2.19	4.8	1.41
Respiratory System	29	21.9	4.45	15.0	2.85	26	14.8	3.01	9.9	1.97
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	29	21.9	4.45	15.0	2.85	26	14.8	3.01	9.9	1.97
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	39	18.8	3.16	14.7	2.37
Female Genital System	-	-	-	-	-	20	9.0	2.10	7.4	1.67
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	12	5.5	1.67	4.3	1.26
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	13	10.8	3.25	6.5	1.86	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	16	9.2	2.58	7.1	1.84	18	10.7	2.64	6.7	1.60

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Vermont, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	3,583	194.9	3.37	129.2	2.22	3,194	142.3	2.60	96.7	1.84
Oral Cavity & Pharynx	94	4.8	0.51	3.6	0.39	42	1.8	0.29	1.3	0.20
Digestive System	954	50.3	1.69	34.5	1.15	718	31.5	1.21	20.4	0.81
Esophagus	163	8.3	0.67	5.9	0.47	43	1.9	0.30	1.3	0.21
Stomach	72	4.1	0.49	2.7	0.33	26	1.1	0.21	0.7	0.15
Colon & Rectum	299	16.3	0.98	10.9	0.65	290	12.7	0.77	7.9	0.51
Liver	100	4.8	0.49	3.5	0.36	23	1.0	0.22	0.7	0.16
Pancreas	235	12.5	0.85	8.4	0.56	222	9.9	0.68	6.5	0.46
Respiratory System	996	52.4	1.72	35.6	1.14	875	39.0	1.36	26.9	0.95
Larynx	33	1.7	0.31	1.2	0.22	10	0.5	0.15	0.3	0.10
Lung & bronchus	951	50.0	1.68	33.9	1.11	860	38.3	1.34	26.4	0.94
Skin	109	5.8	0.58	4.0	0.39	52	2.3	0.33	1.6	0.26
Melanomas of the skin	68	3.6	0.45	2.6	0.32	42	1.8	0.29	1.3	0.23
Breast	-	-	-	-	-	401	18.2	0.95	13.1	0.71
Female Genital System	-	-	-	-	-	330	14.8	0.85	10.5	0.62
Cervix uteri	-	-	-	-	-	23	1.2	0.26	1.0	0.22
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	111	4.9	0.48	3.5	0.35
Ovary	-	-	-	-	-	156	7.0	0.58	4.9	0.43
Male Genital System	333	20.0	1.12	11.1	0.62	-	-	-	-	-
Prostate	323	19.4	1.10	10.6	0.59	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	259	14.7	0.94	9.0	0.57	128	5.7	0.52	3.5	0.33
Bladder	160	9.4	0.76	5.4	0.44	74	3.4	0.41	2.1	0.26
Kidney & renal pelvis	93	5.0	0.53	3.3	0.36	50	2.0	0.30	1.3	0.19
Brain & Other CNS <sup>1</sup>	114	6.2	0.61	4.8	0.48	98	4.8	0.51	3.8	0.41
Endocrine System	18	1.0	0.25	0.8	0.21	19	0.9	0.22	0.7	0.18
Thyroid gland	12	0.6	0.17	0.4	0.13	10	0.4	0.12	0.3	0.10
Lymphomas	147	8.4	0.71	5.3	0.45	106	4.8	0.48	3.1	0.33
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	84	4.6	0.52	3.0	0.33	54	2.3	0.33	1.5	0.22
Leukemias	150	8.7	0.74	5.6	0.48	105	4.4	0.45	2.8	0.30
Other, Ill-defined & Unknown	-	-	-	-	-	266	11.7	0.74	7.4	0.50

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Vermont, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	3,534	195.2	3.40	129.4	2.24	3,158	142.7	2.63	97.0	1.86
Oral Cavity & Pharynx	93	4.8	0.52	3.6	0.39	42	1.9	0.30	1.3	0.21
Digestive System	936	50.2	1.70	34.5	1.16	710	31.6	1.22	20.4	0.82
Esophagus	161	8.3	0.68	5.9	0.48	42	1.9	0.30	1.3	0.21
Stomach	69	3.9	0.49	2.6	0.33	24	1.0	0.21	0.6	0.14
Colon & Rectum	294	16.3	0.99	10.9	0.66	290	12.9	0.78	8.0	0.52
Liver	97	4.7	0.50	3.5	0.36	21	0.9	0.21	0.6	0.16
Pancreas	231	12.6	0.86	8.4	0.57	221	10.0	0.69	6.6	0.47
Respiratory System	986	52.6	1.73	35.8	1.16	866	39.2	1.37	27.0	0.96
Larynx	32	1.7	0.31	1.2	0.22	10	0.5	0.15	0.3	0.10
Lung & bronchus	942	50.2	1.69	34.1	1.13	851	38.4	1.35	26.5	0.95
Skin	108	5.9	0.58	4.0	0.39	52	2.3	0.33	1.7	0.27
Melanomas of the skin	68	3.6	0.45	2.6	0.33	42	1.8	0.29	1.4	0.24
Breast	-	-	-	-	-	396	18.2	0.95	13.1	0.71
Female Genital System	-	-	-	-	-	321	14.7	0.85	10.4	0.63
Cervix uteri	-	-	-	-	-	23	1.2	0.27	1.0	0.23
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	109	4.9	0.48	3.5	0.35
Ovary	-	-	-	-	-	151	6.9	0.58	4.8	0.43
Male Genital System	331	20.1	1.13	11.1	0.62	-	-	-	-	-
Prostate	321	19.5	1.11	10.6	0.60	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	258	14.8	0.95	9.1	0.58	127	5.7	0.52	3.5	0.34
Bladder	159	9.5	0.77	5.5	0.44	74	3.5	0.42	2.1	0.27
Kidney & renal pelvis	93	5.0	0.54	3.4	0.36	49	2.0	0.30	1.3	0.20
Brain & Other CNS <sup>1</sup>	113	6.3	0.62	4.9	0.50	97	4.8	0.52	3.8	0.42
Endocrine System	18	1.0	0.26	0.8	0.22	19	0.9	0.22	0.7	0.19
Thyroid gland	12	0.6	0.18	0.4	0.13	10	0.4	0.13	0.3	0.10
Lymphomas	145	8.4	0.72	5.3	0.45	105	4.8	0.49	3.2	0.34
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	80	4.5	0.52	2.9	0.33	54	2.4	0.33	1.5	0.22
Leukemias	146	8.6	0.73	5.5	0.47	104	4.4	0.45	2.8	0.31
Other, Ill-defined & Unknown	-	-	-	-	-	265	11.8	0.75	7.5	0.51

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Vermont, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	21	185.8	45.93	130.7	30.30	16	179.6	49.33	128.0	33.33
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	-	-	-	-	-	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Vermont, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	16	154.0	41.95	101.7	26.19	17	90.9	24.98	65.6	16.52
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	-	-	-	-	-	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Virginia, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	38,488	193.8	1.02	128.5	0.66	34,943	137.3	0.75	94.3	0.53
Oral Cavity & Pharynx	804	3.7	0.14	2.7	0.10	351	1.4	0.07	0.9	0.05
Digestive System	10,614	51.5	0.52	35.7	0.35	7,843	30.7	0.35	20.5	0.24
Esophagus	1,463	6.9	0.19	4.9	0.13	385	1.5	0.08	1.0	0.05
Stomach	818	4.1	0.15	2.8	0.10	524	2.1	0.09	1.4	0.07
Colon & Rectum	3,362	16.8	0.30	11.3	0.20	2,939	11.5	0.22	7.5	0.15
Liver	1,568	7.0	0.18	5.3	0.13	551	2.1	0.09	1.5	0.07
Pancreas	2,593	12.8	0.26	8.7	0.17	2,446	9.5	0.20	6.3	0.13
Respiratory System	11,227	55.1	0.54	37.2	0.35	8,812	34.5	0.37	23.6	0.26
Larynx	384	1.9	0.10	1.3	0.07	86	0.3	0.04	0.2	0.03
Lung & bronchus	10,776	53.0	0.53	35.7	0.35	8,675	34.0	0.37	23.2	0.26
Skin	1,068	5.5	0.17	3.6	0.11	498	2.0	0.09	1.4	0.07
Melanomas of the skin	767	3.9	0.14	2.6	0.10	388	1.6	0.08	1.1	0.06
Breast	66	0.3	0.04	0.2	0.03	5,453	21.4	0.30	15.5	0.22
Female Genital System	-	-	-	-	-	3,704	14.6	0.24	10.5	0.18
Cervix uteri	-	-	-	-	-	449	1.9	0.09	1.6	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,210	4.7	0.14	3.4	0.10
Ovary	-	-	-	-	-	1,810	7.1	0.17	5.0	0.12
Male Genital System	3,544	20.2	0.35	11.3	0.19	-	-	-	-	-
Prostate	3,474	19.9	0.34	11.0	0.19	-	-	-	-	-
Testis	36	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	2,511	13.2	0.27	8.2	0.16	1,150	4.5	0.13	2.8	0.09
Bladder	1,383	7.7	0.21	4.4	0.12	538	2.1	0.09	1.2	0.06
Kidney & renal pelvis	1,055	5.1	0.16	3.5	0.11	566	2.2	0.10	1.4	0.06
Brain & Other CNS <sup>1</sup>	1,014	4.8	0.16	3.7	0.12	888	3.6	0.12	2.8	0.10
Endocrine System	173	0.9	0.07	0.7	0.05	164	0.7	0.05	0.5	0.04
Thyroid gland	93	0.5	0.05	0.3	0.03	112	0.4	0.04	0.3	0.03
Lymphomas	1,396	7.3	0.20	4.7	0.13	1,145	4.5	0.14	2.9	0.09
Hodgkin Lymphoma	71	0.4	0.04	0.3	0.03	52	0.2	0.03	0.2	0.02
Non-Hodgkin Lymphoma	1,325	6.9	0.20	4.4	0.12	1,093	4.3	0.13	2.8	0.09
Multiple Myeloma	850	4.4	0.15	2.8	0.10	687	2.7	0.11	1.7	0.07
Leukemias	1,534	8.1	0.21	5.3	0.14	1,154	4.7	0.14	3.1	0.10
Other, Ill-defined & Unknown	3,687	18.8	0.32	12.4	0.21	3,094	12.1	0.22	8.2	0.15

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Virginia, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	30,050	190.1	1.13	125.6	0.73	26,920	136.5	0.85	93.3	0.60
Oral Cavity & Pharynx	629	3.7	0.15	2.7	0.11	273	1.4	0.08	0.9	0.06
Digestive System	7,913	48.6	0.56	33.5	0.38	5,682	28.6	0.39	18.9	0.27
Esophagus	1,244	7.3	0.21	5.2	0.15	286	1.4	0.09	1.0	0.06
Stomach	520	3.3	0.15	2.3	0.10	346	1.8	0.10	1.2	0.07
Colon & Rectum	2,474	15.6	0.32	10.5	0.21	2,162	10.9	0.24	7.0	0.16
Liver	1,069	6.2	0.19	4.5	0.14	370	1.9	0.10	1.3	0.07
Pancreas	1,985	12.3	0.28	8.3	0.19	1,764	8.8	0.21	5.8	0.15
Respiratory System	8,835	54.5	0.60	36.6	0.39	7,130	35.9	0.43	24.6	0.30
Larynx	286	1.8	0.11	1.2	0.07	61	0.3	0.04	0.2	0.03
Lung & bronchus	8,498	52.4	0.58	35.2	0.38	7,028	35.4	0.43	24.2	0.30
Skin	1,023	6.6	0.21	4.3	0.14	468	2.4	0.11	1.7	0.09
Melanomas of the skin	749	4.8	0.18	3.2	0.12	368	1.9	0.10	1.4	0.08
Breast	50	0.3	0.05	0.2	0.03	4,001	20.4	0.33	14.7	0.25
Female Genital System	-	-	-	-	-	2,796	14.3	0.28	10.2	0.20
Cervix uteri	-	-	-	-	-	300	1.7	0.10	1.4	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	821	4.1	0.15	2.9	0.11
Ovary	-	-	-	-	-	1,485	7.5	0.20	5.2	0.14
Male Genital System	2,490	17.5	0.36	9.7	0.20	-	-	-	-	-
Prostate	2,431	17.1	0.35	9.4	0.19	-	-	-	-	-
Testis	30	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	2,101	13.8	0.31	8.5	0.19	898	4.5	0.15	2.8	0.10
Bladder	1,192	8.2	0.24	4.7	0.14	422	2.1	0.10	1.2	0.06
Kidney & renal pelvis	842	5.2	0.18	3.5	0.12	441	2.2	0.11	1.4	0.07
Brain & Other CNS <sup>1</sup>	894	5.4	0.19	4.2	0.14	767	4.1	0.15	3.2	0.12
Endocrine System	134	0.9	0.08	0.7	0.06	125	0.7	0.06	0.5	0.05
Thyroid gland	79	0.5	0.06	0.3	0.04	87	0.4	0.05	0.3	0.03
Lymphomas	1,167	7.6	0.23	4.9	0.14	956	4.8	0.16	3.1	0.11
Hodgkin Lymphoma	54	0.3	0.05	0.2	0.03	42	0.2	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,113	7.3	0.22	4.6	0.14	914	4.6	0.15	2.9	0.10
Multiple Myeloma	594	3.8	0.16	2.4	0.10	442	2.2	0.11	1.4	0.07
Leukemias	1,277	8.5	0.24	5.5	0.16	946	4.9	0.16	3.3	0.12
Other, Ill-defined & Unknown	2,943	18.9	0.36	12.5	0.23	2,436	12.3	0.25	8.2	0.18

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Virginia, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	7,487	242.2	3.01	163.0	1.90	7,035	157.3	1.92	110.3	1.35
Oral Cavity & Pharynx	155	4.3	0.37	3.3	0.27	69	1.5	0.18	1.1	0.14
Digestive System	2,323	70.7	1.58	49.7	1.04	1,859	41.6	0.98	28.4	0.67
Esophagus	198	5.9	0.45	4.2	0.30	92	2.0	0.21	1.4	0.15
Stomach	243	7.9	0.55	5.3	0.34	134	3.1	0.27	2.0	0.18
Colon & Rectum	797	25.1	0.95	17.2	0.62	694	15.7	0.61	10.6	0.41
Liver	396	9.9	0.53	8.0	0.41	133	2.8	0.25	2.1	0.18
Pancreas	539	17.0	0.78	11.6	0.51	605	13.5	0.56	9.2	0.38
Respiratory System	2,137	67.3	1.56	46.3	1.01	1,485	33.5	0.89	23.0	0.61
Larynx	95	3.0	0.33	2.1	0.21	25	0.6	0.12	0.4	0.08
Lung & bronchus	2,029	63.9	1.52	44.0	0.98	1,451	32.7	0.88	22.5	0.60
Skin	42	1.2	0.20	0.9	0.14	-	-	-	-	-
Melanomas of the skin	16	0.5	0.14	0.3	0.09	16	0.4	0.10	0.2	0.06
Breast	15	0.4	0.12	0.3	0.08	1,323	28.8	0.81	21.6	0.61
Female Genital System	-	-	-	-	-	771	17.1	0.63	12.5	0.46
Cervix uteri	-	-	-	-	-	121	2.7	0.25	2.2	0.20
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	352	7.8	0.43	5.6	0.31
Ovary	-	-	-	-	-	256	5.7	0.36	4.0	0.26
Male Genital System	994	40.0	1.33	22.6	0.72	-	-	-	-	-
Prostate	984	39.7	1.33	22.4	0.72	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	370	12.2	0.69	8.0	0.42	236	5.4	0.36	3.5	0.23
Bladder	171	6.3	0.51	3.8	0.29	109	2.5	0.24	1.5	0.15
Kidney & renal pelvis	195	5.8	0.45	4.2	0.30	118	2.7	0.25	1.8	0.17
Brain & Other CNS <sup>1</sup>	104	2.8	0.29	2.3	0.22	99	2.2	0.22	1.7	0.18
Endocrine System	33	1.0	0.18	0.8	0.13	36	0.8	0.14	0.6	0.10
Thyroid gland	11	0.4	0.12	0.2	0.07	23	0.5	0.11	0.3	0.07
Lymphomas	185	6.0	0.47	4.1	0.31	149	3.5	0.29	2.4	0.20
Hodgkin Lymphoma	16	0.5	0.14	0.4	0.10	-	-	-	-	-
Non-Hodgkin Lymphoma	169	5.5	0.45	3.7	0.29	-	-	-	-	-
Multiple Myeloma	238	7.8	0.54	5.2	0.34	231	5.5	0.37	3.6	0.24
Leukemias	225	7.3	0.52	5.0	0.34	182	4.3	0.32	2.9	0.23
Other, Ill-defined & Unknown	666	21.1	0.88	14.5	0.57	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Virginia, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	898	105.0	3.84	67.6	2.28	943	79.3	2.72	53.6	1.75
Oral Cavity & Pharynx	19	1.9	0.47	1.3	0.31	-	-	-	-	-
Digestive System	366	41.1	2.35	27.1	1.43	286	25.1	1.56	16.3	0.97
Esophagus	20	2.4	0.61	1.5	0.34	-	-	-	-	-
Stomach	52	5.4	0.81	3.8	0.53	43	3.5	0.56	2.4	0.37
Colon & Rectum	89	10.8	1.27	6.7	0.72	80	7.4	0.87	4.6	0.51
Liver	101	9.9	1.05	7.2	0.72	48	4.1	0.62	2.8	0.40
Pancreas	67	8.2	1.10	5.1	0.63	68	5.9	0.75	3.9	0.47
Respiratory System	240	27.7	1.94	18.1	1.17	181	15.8	1.23	10.4	0.77
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	234	27.1	1.93	17.6	1.16	180	15.7	1.23	10.3	0.77
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	126	9.7	0.91	7.0	0.62
Female Genital System	-	-	-	-	-	135	10.0	0.91	7.5	0.65
Cervix uteri	-	-	-	-	-	28	1.9	0.38	1.5	0.29
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	36	2.6	0.45	2.0	0.33
Ovary	-	-	-	-	-	68	5.3	0.67	3.8	0.46
Male Genital System	56	8.1	1.16	4.5	0.61	-	-	-	-	-
Prostate	55	8.0	1.16	4.5	0.60	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	37	5.2	0.93	3.0	0.49	15	1.4	0.38	0.8	0.22
Bladder	18	2.9	0.72	1.5	0.36	-	-	-	-	-
Kidney & renal pelvis	17	2.2	0.57	1.3	0.32	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	14	1.3	0.36	1.0	0.27	22	1.7	0.38	1.2	0.26
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	41	5.0	0.85	3.1	0.49	40	3.5	0.59	2.3	0.36
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	17	2.2	0.59	1.3	0.32	13	1.3	0.36	0.7	0.20
Leukemias	27	3.2	0.68	2.1	0.40	26	2.1	0.44	1.5	0.29
Other, Ill-defined & Unknown	72	8.4	1.10	5.4	0.65	80	7.0	0.82	4.7	0.53

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Washington, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	32,256	184.6	1.06	120.8	0.68	29,109	136.6	0.82	92.6	0.57
Oral Cavity & Pharynx	739	3.9	0.15	2.8	0.10	342	1.6	0.09	1.1	0.06
Digestive System	9,156	50.2	0.54	34.6	0.37	6,558	30.4	0.39	20.2	0.26
Esophagus	1,349	7.3	0.21	5.1	0.14	346	1.6	0.09	1.1	0.06
Stomach	656	3.7	0.15	2.5	0.10	427	2.0	0.10	1.4	0.07
Colon & Rectum	2,583	14.6	0.30	9.8	0.20	2,307	10.6	0.23	6.9	0.15
Liver	1,518	7.5	0.20	5.8	0.15	508	2.3	0.11	1.6	0.07
Pancreas	2,193	12.3	0.27	8.2	0.18	2,022	9.4	0.21	6.2	0.14
Respiratory System	8,305	47.1	0.53	30.9	0.34	7,345	34.8	0.42	23.2	0.28
Larynx	259	1.4	0.09	1.0	0.06	61	0.3	0.04	0.2	0.03
Lung & bronchus	7,954	45.2	0.52	29.6	0.33	7,241	34.3	0.41	22.8	0.28
Skin	978	5.6	0.18	3.7	0.12	466	2.2	0.10	1.5	0.08
Melanomas of the skin	713	4.0	0.16	2.8	0.11	372	1.8	0.09	1.3	0.07
Breast	49	0.3	0.04	0.2	0.03	4,194	19.7	0.31	14.0	0.23
Female Genital System	-	-	-	-	-	3,219	15.1	0.27	10.8	0.20
Cervix uteri	-	-	-	-	-	322	1.6	0.09	1.3	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	973	4.5	0.15	3.1	0.10
Ovary	-	-	-	-	-	1,687	7.9	0.20	5.6	0.14
Male Genital System	3,237	20.5	0.37	11.4	0.20	-	-	-	-	-
Prostate	3,174	20.1	0.36	11.1	0.20	-	-	-	-	-
Testis	37	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	2,348	13.9	0.30	8.5	0.18	1,062	4.9	0.15	3.0	0.10
Bladder	1,297	8.0	0.23	4.6	0.13	526	2.4	0.11	1.4	0.07
Kidney & renal pelvis	979	5.5	0.18	3.7	0.12	487	2.3	0.11	1.5	0.07
Brain & Other CNS <sup>1</sup>	1,128	6.0	0.18	4.7	0.14	835	4.0	0.14	3.1	0.12
Endocrine System	153	0.8	0.07	0.6	0.05	171	0.8	0.07	0.6	0.05
Thyroid gland	100	0.6	0.06	0.4	0.04	119	0.6	0.05	0.4	0.04
Lymphomas	1,382	8.3	0.23	5.2	0.14	1,010	4.8	0.15	3.0	0.10
Hodgkin Lymphoma	64	0.3	0.04	0.3	0.04	49	0.2	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,318	7.9	0.22	4.9	0.14	961	4.5	0.15	2.8	0.10
Multiple Myeloma	683	4.0	0.16	2.5	0.10	547	2.6	0.11	1.6	0.07
Leukemias	1,400	8.4	0.23	5.4	0.15	1,023	4.9	0.16	3.3	0.11
Other, Ill-defined & Unknown	2,698	15.7	0.31	10.2	0.20	2,337	10.9	0.23	7.3	0.16

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Washington, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	29,376	187.0	1.12	122.3	0.73	26,473	140.0	0.88	95.0	0.62
Oral Cavity & Pharynx	666	4.0	0.16	2.8	0.11	300	1.5	0.09	1.0	0.06
Digestive System	8,070	49.4	0.57	34.0	0.38	5,787	30.2	0.41	20.0	0.28
Esophagus	1,286	7.8	0.22	5.4	0.15	324	1.7	0.10	1.1	0.07
Stomach	525	3.3	0.15	2.3	0.10	315	1.7	0.10	1.2	0.07
Colon & Rectum	2,319	14.7	0.31	9.9	0.21	2,085	10.8	0.24	7.0	0.17
Liver	1,198	6.6	0.20	5.1	0.15	400	2.1	0.11	1.4	0.07
Pancreas	1,996	12.4	0.29	8.3	0.19	1,823	9.5	0.23	6.3	0.16
Respiratory System	7,601	47.8	0.56	31.4	0.36	6,793	36.1	0.45	24.1	0.30
Larynx	235	1.4	0.10	1.0	0.07	57	0.3	0.04	0.2	0.03
Lung & bronchus	7,280	45.8	0.55	30.1	0.36	6,700	35.6	0.45	23.8	0.30
Skin	951	6.0	0.20	4.0	0.13	454	2.4	0.12	1.7	0.09
Melanomas of the skin	702	4.4	0.17	3.1	0.12	367	2.0	0.11	1.4	0.08
Breast	45	0.3	0.04	0.2	0.03	3,810	20.2	0.34	14.3	0.25
Female Genital System	-	-	-	-	-	2,931	15.6	0.30	11.1	0.22
Cervix uteri	-	-	-	-	-	269	1.6	0.10	1.3	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	879	4.5	0.16	3.2	0.11
Ovary	-	-	-	-	-	1,559	8.3	0.21	5.8	0.15
Male Genital System	2,980	20.7	0.39	11.5	0.21	-	-	-	-	-
Prostate	2,919	20.3	0.38	11.1	0.21	-	-	-	-	-
Testis	36	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	2,203	14.5	0.32	8.8	0.19	987	5.1	0.17	3.2	0.11
Bladder	1,235	8.4	0.24	4.8	0.14	487	2.5	0.12	1.5	0.07
Kidney & renal pelvis	901	5.6	0.19	3.8	0.13	456	2.4	0.11	1.6	0.08
Brain & Other CNS <sup>1</sup>	1,056	6.4	0.20	5.0	0.16	783	4.3	0.16	3.4	0.13
Endocrine System	138	0.9	0.08	0.6	0.06	145	0.8	0.07	0.6	0.06
Thyroid gland	96	0.6	0.06	0.4	0.04	98	0.5	0.05	0.3	0.04
Lymphomas	1,277	8.5	0.24	5.3	0.15	921	4.9	0.16	3.1	0.11
Hodgkin Lymphoma	60	0.4	0.05	0.3	0.04	45	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,217	8.1	0.24	5.0	0.15	876	4.6	0.16	2.9	0.11
Multiple Myeloma	629	4.1	0.17	2.6	0.10	479	2.5	0.12	1.6	0.08
Leukemias	1,280	8.5	0.24	5.5	0.16	946	5.1	0.17	3.4	0.12
Other, Ill-defined & Unknown	2,480	16.0	0.33	10.4	0.21	2,137	11.2	0.25	7.4	0.18

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Washington, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	985	209.5	7.71	140.0	4.65	708	136.5	5.46	96.4	3.69
Oral Cavity & Pharynx	21	3.8	0.93	2.8	0.63	-	-	-	-	-
Digestive System	341	69.0	4.30	47.6	2.69	186	36.2	2.83	25.1	1.87
Esophagus	17	3.0	0.84	2.2	0.55	-	-	-	-	-
Stomach	34	8.4	1.64	5.1	0.91	14	3.0	0.84	1.9	0.52
Colon & Rectum	86	17.5	2.16	12.0	1.35	58	10.7	1.49	7.6	1.02
Liver	89	15.2	1.83	11.7	1.28	22	4.3	0.98	3.1	0.67
Pancreas	81	17.7	2.25	11.7	1.36	58	11.8	1.65	7.7	1.03
Respiratory System	232	48.6	3.63	33.4	2.28	143	29.7	2.63	20.7	1.76
Larynx	11	1.8	0.61	1.4	0.43	-	-	-	-	-
Lung & bronchus	221	46.9	3.58	32.0	2.24	141	29.3	2.61	20.4	1.75
Skin	10	1.7	0.66	1.2	0.40	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	134	23.6	2.16	17.8	1.56
Female Genital System	-	-	-	-	-	76	14.0	1.72	10.3	1.19
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	36	6.3	1.12	4.8	0.81
Ovary	-	-	-	-	-	29	5.7	1.14	4.0	0.76
Male Genital System	123	33.1	3.33	19.5	1.81	-	-	-	-	-
Prostate	122	33.0	3.33	19.4	1.81	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	60	13.5	2.04	8.5	1.15	23	4.6	1.00	2.9	0.63
Bladder	25	6.4	1.44	3.9	0.80	12	2.6	0.79	1.5	0.45
Kidney & renal pelvis	33	6.6	1.36	4.4	0.80	11	2.0	0.63	1.4	0.44
Brain & Other CNS <sup>1</sup>	19	2.6	0.63	2.2	0.52	11	1.8	0.59	1.5	0.45
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	31	5.4	1.13	4.0	0.75	21	4.3	0.98	2.8	0.64
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	24	5.7	1.33	3.6	0.76	28	6.0	1.20	4.0	0.77
Leukemias	42	10.1	1.82	6.3	1.01	23	4.7	1.05	3.1	0.65
Other, Ill-defined & Unknown	73	14.8	2.05	9.9	1.21	50	9.2	1.39	6.5	0.94

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Washington, 2012-2016, Asian/Pacific Islander (API)**

SITES	MALES (API)					FEMALES (API)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	1,483	135.3	3.71	88.9	2.31	1,589	97.7	2.51	65.7	1.67
Oral Cavity & Pharynx	37	3.2	0.54	2.2	0.37	32	2.0	0.36	1.3	0.24
Digestive System	593	50.6	2.20	35.2	1.45	500	30.8	1.41	20.1	0.91
Esophagus	29	2.5	0.49	1.8	0.33	11	0.7	0.21	0.4	0.13
Stomach	88	7.9	0.89	5.3	0.56	94	5.8	0.61	3.8	0.40
Colon & Rectum	141	11.8	1.05	8.3	0.70	126	7.3	0.66	5.0	0.46
Liver	185	14.8	1.15	10.9	0.80	79	5.2	0.59	3.2	0.36
Pancreas	93	8.4	0.92	5.6	0.58	121	7.7	0.72	4.9	0.45
Respiratory System	366	34.8	1.91	22.1	1.16	331	20.8	1.17	13.5	0.75
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	354	33.7	1.88	21.4	1.14	324	20.4	1.16	13.2	0.74
Skin	12	1.1	0.33	0.7	0.21	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	200	11.4	0.83	8.6	0.61
Female Genital System	-	-	-	-	-	175	10.3	0.79	7.5	0.57
Cervix uteri	-	-	-	-	-	33	2.0	0.35	1.4	0.25
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	51	2.9	0.42	2.2	0.31
Ovary	-	-	-	-	-	82	4.9	0.55	3.5	0.39
Male Genital System	108	12.3	1.22	6.5	0.63	-	-	-	-	-
Prostate	107	12.3	1.22	6.5	0.63	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	71	6.8	0.85	4.3	0.51	35	2.4	0.40	1.3	0.23
Bladder	34	3.5	0.62	2.1	0.35	25	1.7	0.35	0.9	0.18
Kidney & renal pelvis	34	3.0	0.54	2.0	0.35	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	43	3.3	0.54	2.6	0.39	38	2.3	0.38	1.7	0.28
Endocrine System	-	-	-	-	-	20	1.2	0.27	0.8	0.18
Thyroid gland	-	-	-	-	-	17	1.0	0.26	0.7	0.17
Lymphomas	58	5.6	0.78	3.5	0.47	61	3.9	0.50	2.5	0.32
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	27	2.6	0.52	1.6	0.32	28	1.9	0.36	1.2	0.23
Leukemias	60	5.3	0.72	3.7	0.48	46	2.8	0.43	2.0	0.31
Other, Ill-defined & Unknown	101	9.1	0.97	6.0	0.60	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Seattle/Puget Sound, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	21,139	180.6	1.28	117.8	0.82	19,478	134.4	0.99	90.8	0.68
Oral Cavity & Pharynx	473	3.7	0.18	2.7	0.12	235	1.6	0.11	1.1	0.07
Digestive System	6,112	49.8	0.66	34.3	0.44	4,349	29.6	0.46	19.6	0.31
Esophagus	852	6.8	0.24	4.7	0.16	227	1.6	0.11	1.0	0.07
Stomach	462	3.8	0.19	2.6	0.12	305	2.1	0.13	1.5	0.09
Colon & Rectum	1,730	14.5	0.36	9.7	0.24	1,493	10.1	0.27	6.6	0.18
Liver	1,044	7.6	0.25	5.8	0.18	337	2.3	0.13	1.5	0.09
Pancreas	1,439	12.0	0.33	8.0	0.21	1,353	9.2	0.26	6.0	0.17
Respiratory System	5,382	45.7	0.65	29.9	0.41	4,827	33.7	0.50	22.3	0.33
Larynx	162	1.3	0.11	0.9	0.07	45	0.3	0.05	0.2	0.03
Lung & bronchus	5,154	43.9	0.63	28.6	0.40	4,751	33.2	0.49	21.9	0.33
Skin	651	5.5	0.22	3.7	0.15	305	2.1	0.12	1.5	0.09
Melanomas of the skin	480	4.0	0.19	2.8	0.13	241	1.7	0.11	1.2	0.08
Breast	36	0.3	0.05	0.2	0.03	2,896	19.9	0.38	14.1	0.28
Female Genital System	-	-	-	-	-	2,210	15.2	0.33	10.8	0.24
Cervix uteri	-	-	-	-	-	220	1.6	0.11	1.3	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	678	4.6	0.18	3.3	0.13
Ovary	-	-	-	-	-	1,165	8.0	0.24	5.6	0.17
Male Genital System	2,117	20.1	0.45	11.2	0.25	-	-	-	-	-
Prostate	2,075	19.7	0.44	10.9	0.24	-	-	-	-	-
Testis	26	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,558	13.8	0.36	8.4	0.22	677	4.6	0.18	2.8	0.11
Bladder	871	8.0	0.28	4.6	0.16	349	2.3	0.13	1.4	0.08
Kidney & renal pelvis	640	5.4	0.22	3.6	0.14	303	2.1	0.12	1.3	0.08
Brain & Other CNS <sup>1</sup>	743	5.8	0.22	4.5	0.17	582	4.1	0.18	3.2	0.14
Endocrine System	93	0.8	0.08	0.6	0.06	111	0.8	0.08	0.5	0.06
Thyroid gland	60	0.5	0.06	0.3	0.04	85	0.6	0.07	0.4	0.04
Lymphomas	875	7.8	0.27	4.8	0.17	694	4.8	0.19	3.0	0.12
Hodgkin Lymphoma	35	0.3	0.05	0.2	0.04	26	0.2	0.04	0.1	0.03
Non-Hodgkin Lymphoma	840	7.5	0.27	4.6	0.16	668	4.6	0.18	2.9	0.12
Multiple Myeloma	441	3.9	0.19	2.5	0.12	365	2.6	0.14	1.6	0.09
Leukemias	891	7.9	0.27	5.1	0.18	687	4.8	0.19	3.2	0.13
Other, Ill-defined & Unknown	1,767	15.4	0.38	9.9	0.24	1,540	10.6	0.28	7.0	0.19

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Seattle/Puget Sound, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	18,676	183.2	1.38	119.2	0.89	17,220	138.6	1.09	93.6	0.76
Oral Cavity & Pharynx	414	3.7	0.19	2.7	0.13	199	1.6	0.11	1.0	0.08
Digestive System	5,183	48.7	0.70	33.5	0.47	3,672	29.1	0.49	19.2	0.34
Esophagus	801	7.4	0.27	5.1	0.18	207	1.7	0.12	1.1	0.08
Stomach	346	3.3	0.18	2.3	0.13	205	1.7	0.12	1.1	0.09
Colon & Rectum	1,507	14.6	0.39	9.8	0.26	1,298	10.3	0.29	6.7	0.20
Liver	773	6.5	0.24	5.0	0.18	241	1.9	0.12	1.3	0.09
Pancreas	1,269	12.1	0.35	8.1	0.23	1,179	9.4	0.28	6.1	0.19
Respiratory System	4,774	46.4	0.69	30.4	0.44	4,367	35.5	0.55	23.5	0.37
Larynx	141	1.3	0.11	0.9	0.08	42	0.3	0.05	0.2	0.04
Lung & bronchus	4,573	44.5	0.68	29.1	0.43	4,301	34.9	0.55	23.1	0.37
Skin	628	6.1	0.25	4.1	0.17	294	2.4	0.14	1.7	0.10
Melanomas of the skin	471	4.6	0.22	3.1	0.15	236	1.9	0.13	1.4	0.10
Breast	32	0.3	0.05	0.2	0.04	2,558	20.7	0.42	14.6	0.31
Female Genital System	-	-	-	-	-	1,968	15.9	0.37	11.3	0.27
Cervix uteri	-	-	-	-	-	177	1.6	0.12	1.3	0.10
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	599	4.7	0.20	3.3	0.14
Ovary	-	-	-	-	-	1,056	8.5	0.27	5.9	0.19
Male Genital System	1,893	20.4	0.48	11.3	0.26	-	-	-	-	-
Prostate	1,853	20.0	0.47	10.9	0.26	-	-	-	-	-
Testis	25	0.2	0.05	0.2	0.05	-	-	-	-	-
Urinary System	1,438	14.6	0.39	8.9	0.24	621	4.9	0.20	3.0	0.13
Bladder	816	8.5	0.31	4.9	0.17	316	2.5	0.14	1.5	0.09
Kidney & renal pelvis	579	5.6	0.24	3.7	0.16	283	2.3	0.14	1.4	0.09
Brain & Other CNS <sup>1</sup>	680	6.3	0.25	4.8	0.19	539	4.5	0.20	3.6	0.17
Endocrine System	82	0.8	0.09	0.6	0.07	89	0.8	0.08	0.5	0.06
Thyroid gland	57	0.5	0.07	0.4	0.05	66	0.5	0.07	0.4	0.05
Lymphomas	786	8.0	0.29	5.0	0.18	620	5.0	0.21	3.1	0.13
Hodgkin Lymphoma	31	0.3	0.06	0.2	0.04	23	0.2	0.04	0.1	0.03
Non-Hodgkin Lymphoma	755	7.7	0.29	4.7	0.18	597	4.8	0.20	3.0	0.13
Multiple Myeloma	393	4.0	0.21	2.5	0.13	306	2.5	0.15	1.5	0.09
Leukemias	788	8.1	0.29	5.2	0.19	618	5.0	0.21	3.4	0.15
Other, Ill-defined & Unknown	1,585	15.8	0.41	10.2	0.26	1,369	10.9	0.30	7.2	0.21

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Seattle/Puget Sound, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	866	210.3	8.25	141.1	4.99	643	139.8	5.87	98.6	3.96
Oral Cavity & Pharynx	17	3.0	0.79	2.4	0.60	-	-	-	-	-
Digestive System	299	70.3	4.67	48.3	2.91	175	38.2	3.08	26.6	2.05
Esophagus	14	2.6	0.79	2.1	0.57	-	-	-	-	-
Stomach	30	8.7	1.82	5.2	0.98	14	3.3	0.94	2.2	0.59
Colon & Rectum	73	17.2	2.30	11.7	1.43	55	11.4	1.63	8.1	1.10
Liver	82	15.9	2.00	12.3	1.41	22	4.8	1.10	3.5	0.75
Pancreas	70	17.9	2.43	11.8	1.47	51	11.5	1.72	7.7	1.10
Respiratory System	209	50.0	3.92	34.6	2.48	128	30.1	2.82	20.8	1.87
Larynx	10	1.9	0.69	1.5	0.48	-	-	-	-	-
Lung & bronchus	199	48.1	3.86	33.1	2.44	126	29.7	2.80	20.5	1.85
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	120	23.6	2.28	17.9	1.65
Female Genital System	-	-	-	-	-	68	14.2	1.85	10.4	1.27
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	32	6.2	1.17	4.8	0.86
Ovary	-	-	-	-	-	26	6.0	1.25	4.1	0.82
Male Genital System	110	33.8	3.58	20.1	1.97	-	-	-	-	-
Prostate	109	33.6	3.58	19.9	1.97	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	51	12.5	2.06	8.1	1.18	19	4.1	0.97	2.7	0.62
Bladder	22	6.1	1.49	3.8	0.83	11	2.6	0.82	1.5	0.46
Kidney & renal pelvis	27	5.8	1.32	4.0	0.81	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	16	2.5	0.65	2.1	0.53	10	1.9	0.65	1.6	0.50
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	29	5.9	1.28	4.3	0.84	17	4.1	1.04	2.7	0.66
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	22	5.9	1.44	3.7	0.82	27	6.6	1.34	4.3	0.85
Leukemias	36	9.8	1.89	6.2	1.07	22	5.0	1.14	3.3	0.72
Other, Ill-defined & Unknown	60	13.9	2.15	9.2	1.24	45	9.4	1.50	6.6	1.00

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Seattle/Puget Sound, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	1,349	136.7	3.93	89.8	2.45	1,425	97.3	2.63	65.2	1.76
Oral Cavity & Pharynx	33	3.1	0.57	2.2	0.38	27	1.9	0.36	1.3	0.24
Digestive System	538	51.1	2.32	35.5	1.53	454	31.0	1.49	20.2	0.96
Esophagus	27	2.6	0.52	1.8	0.35	-	-	-	-	-
Stomach	81	8.0	0.94	5.4	0.60	86	5.8	0.64	3.8	0.42
Colon & Rectum	128	11.8	1.10	8.4	0.74	118	7.6	0.72	5.2	0.49
Liver	163	14.6	1.21	10.6	0.83	70	5.1	0.62	3.1	0.37
Pancreas	86	8.7	0.98	5.7	0.62	110	7.8	0.76	4.9	0.48
Respiratory System	338	35.8	2.04	22.7	1.24	292	20.5	1.23	13.2	0.79
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	326	34.6	2.01	21.9	1.21	286	20.1	1.22	13.0	0.78
Skin	12	1.2	0.36	0.8	0.23	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	184	11.8	0.89	8.8	0.65
Female Genital System	-	-	-	-	-	153	10.0	0.83	7.2	0.59
Cervix uteri	-	-	-	-	-	29	1.9	0.36	1.4	0.25
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	44	2.8	0.44	2.1	0.32
Ovary	-	-	-	-	-	73	4.8	0.58	3.4	0.40
Male Genital System	102	12.8	1.31	6.8	0.67	-	-	-	-	-
Prostate	101	12.7	1.30	6.7	0.67	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	61	6.3	0.85	4.1	0.52	30	2.2	0.41	1.2	0.23
Bladder	30	3.3	0.63	2.0	0.37	21	1.6	0.35	0.8	0.18
Kidney & renal pelvis	29	2.8	0.54	1.9	0.36	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	39	3.3	0.57	2.6	0.41	32	2.1	0.38	1.5	0.28
Endocrine System	-	-	-	-	-	18	1.2	0.29	0.8	0.19
Thyroid gland	-	-	-	-	-	16	1.1	0.28	0.7	0.18
Lymphomas	53	5.6	0.82	3.6	0.50	54	3.8	0.52	2.4	0.33
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	24	2.5	0.54	1.6	0.33	25	1.9	0.38	1.2	0.23
Leukemias	55	5.5	0.78	3.8	0.51	41	2.8	0.45	2.0	0.32
Other, Ill-defined & Unknown	89	9.0	1.01	5.9	0.63	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
West Virginia, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	12,766	226.9	2.07	154.8	1.41	11,014	161.4	1.58	113.7	1.17
Oral Cavity & Pharynx	265	4.6	0.29	3.5	0.22	111	1.6	0.15	1.0	0.11
Digestive System	3,219	56.1	1.02	39.8	0.72	2,428	35.0	0.73	23.7	0.52
Esophagus	542	9.2	0.41	6.8	0.30	120	1.8	0.17	1.3	0.13
Stomach	201	3.6	0.26	2.5	0.18	144	2.1	0.18	1.4	0.13
Colon & Rectum	1,156	20.9	0.63	14.1	0.43	1,109	15.9	0.49	10.5	0.34
Liver	397	6.5	0.33	5.0	0.26	149	2.2	0.18	1.5	0.13
Pancreas	699	12.0	0.47	8.6	0.33	653	9.4	0.38	6.4	0.27
Respiratory System	4,411	75.9	1.18	52.6	0.80	3,160	46.0	0.83	33.0	0.62
Larynx	177	2.9	0.22	2.3	0.17	52	0.7	0.10	0.5	0.08
Lung & bronchus	4,206	72.5	1.15	50.0	0.78	3,094	45.1	0.83	32.3	0.61
Skin	377	7.1	0.38	4.8	0.26	168	2.6	0.21	1.8	0.15
Melanomas of the skin	250	4.7	0.31	3.3	0.22	125	2.0	0.18	1.4	0.14
Breast	20	0.4	0.08	0.2	0.05	1,440	21.8	0.60	16.1	0.46
Female Genital System	-	-	-	-	-	1,085	16.2	0.51	12.1	0.40
Cervix uteri	-	-	-	-	-	166	3.0	0.25	2.5	0.21
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	327	4.6	0.26	3.4	0.20
Ovary	-	-	-	-	-	497	7.1	0.33	5.2	0.25
Male Genital System	918	18.0	0.61	10.2	0.34	-	-	-	-	-
Prostate	886	17.4	0.59	9.7	0.33	-	-	-	-	-
Testis	17	0.4	0.09	0.3	0.08	-	-	-	-	-
Urinary System	778	14.2	0.52	9.2	0.34	411	5.9	0.30	3.9	0.21
Bladder	408	7.7	0.39	4.6	0.23	197	2.9	0.21	1.8	0.14
Kidney & renal pelvis	357	6.3	0.34	4.4	0.24	200	2.9	0.21	2.0	0.15
Brain & Other CNS <sup>1</sup>	325	5.8	0.33	4.5	0.27	239	3.8	0.25	2.9	0.20
Endocrine System	32	0.6	0.12	0.5	0.10	43	0.6	0.10	0.4	0.07
Thyroid gland	18	0.4	0.09	0.2	0.06	32	0.5	0.08	0.3	0.05
Lymphomas	449	8.1	0.40	5.4	0.26	358	5.2	0.28	3.4	0.20
Hodgkin Lymphoma	19	0.4	0.09	0.3	0.08	17	0.3	0.08	0.3	0.07
Non-Hodgkin Lymphoma	430	7.7	0.38	5.1	0.25	341	4.9	0.27	3.2	0.18
Multiple Myeloma	239	4.4	0.29	2.8	0.18	198	2.8	0.20	1.8	0.13
Leukemias	511	9.7	0.44	6.3	0.29	395	5.8	0.30	3.8	0.21
Other, Ill-defined & Unknown	1,222	22.0	0.65	14.9	0.44	978	14.3	0.47	9.9	0.35

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
West Virginia, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	12,350	227.2	2.10	155.0	1.44	10,663	161.7	1.61	113.9	1.19
Oral Cavity & Pharynx	254	4.6	0.30	3.5	0.23	108	1.6	0.15	1.1	0.11
Digestive System	3,076	55.6	1.03	39.4	0.73	2,337	34.8	0.74	23.6	0.53
Esophagus	532	9.3	0.42	6.9	0.31	117	1.8	0.17	1.3	0.13
Stomach	188	3.5	0.26	2.4	0.18	139	2.1	0.18	1.4	0.13
Colon & Rectum	1,113	20.8	0.64	14.1	0.44	1,076	16.0	0.50	10.5	0.35
Liver	365	6.2	0.34	4.8	0.25	142	2.1	0.18	1.5	0.14
Pancreas	667	11.9	0.48	8.5	0.34	627	9.3	0.38	6.4	0.27
Respiratory System	4,295	76.5	1.20	53.0	0.82	3,080	46.4	0.85	33.3	0.63
Larynx	170	2.9	0.23	2.3	0.18	49	0.7	0.11	0.5	0.08
Lung & bronchus	4,098	73.1	1.17	50.4	0.80	3,017	45.5	0.84	32.6	0.62
Skin	372	7.3	0.39	4.9	0.26	167	2.6	0.21	1.8	0.16
Melanomas of the skin	250	4.9	0.32	3.4	0.23	125	2.0	0.19	1.5	0.15
Breast	20	0.4	0.08	0.2	0.05	1,382	21.6	0.61	15.9	0.47
Female Genital System	-	-	-	-	-	1,049	16.2	0.52	12.2	0.41
Cervix uteri	-	-	-	-	-	165	3.1	0.26	2.6	0.22
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	310	4.6	0.27	3.3	0.20
Ovary	-	-	-	-	-	479	7.1	0.33	5.2	0.26
Male Genital System	870	17.6	0.61	10.0	0.34	-	-	-	-	-
Prostate	838	16.9	0.60	9.4	0.33	-	-	-	-	-
Testis	17	0.4	0.10	0.4	0.09	-	-	-	-	-
Urinary System	760	14.3	0.53	9.3	0.35	399	5.9	0.30	3.9	0.21
Bladder	398	7.7	0.40	4.7	0.24	190	2.9	0.21	1.8	0.14
Kidney & renal pelvis	349	6.3	0.35	4.5	0.25	195	2.9	0.21	2.0	0.15
Brain & Other CNS <sup>1</sup>	320	5.9	0.34	4.7	0.28	233	3.8	0.26	3.0	0.21
Endocrine System	31	0.7	0.12	0.5	0.10	42	0.6	0.10	0.4	0.07
Thyroid gland	18	0.4	0.09	0.2	0.06	31	0.5	0.08	0.3	0.05
Lymphomas	438	8.2	0.40	5.5	0.27	352	5.2	0.29	3.5	0.20
Hodgkin Lymphoma	19	0.4	0.10	0.4	0.09	16	0.3	0.08	0.3	0.07
Non-Hodgkin Lymphoma	419	7.8	0.39	5.1	0.25	336	5.0	0.28	3.2	0.19
Multiple Myeloma	233	4.4	0.29	2.8	0.19	187	2.7	0.20	1.8	0.13
Leukemias	496	9.8	0.45	6.4	0.30	381	5.8	0.30	3.8	0.22
Other, Ill-defined & Unknown	1,185	22.1	0.66	14.9	0.45	946	14.3	0.48	9.9	0.35

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
West Virginia, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	390	260.2	14.64	181.3	9.39	321	176.9	10.15	125.9	7.41
Oral Cavity & Pharynx	11	5.9	1.89	4.8	1.48	-	-	-	-	-
Digestive System	134	84.1	8.03	61.4	5.43	80	43.8	5.04	30.0	3.49
Esophagus	10	6.3	2.14	4.8	1.56	-	-	-	-	-
Stomach	11	7.7	2.54	5.5	1.69	-	-	-	-	-
Colon & Rectum	41	28.2	4.92	19.0	3.04	29	15.3	2.91	10.1	1.94
Liver	31	14.2	2.66	12.4	2.26	-	-	-	-	-
Pancreas	29	18.1	3.68	13.5	2.56	22	12.0	2.62	8.2	1.81
Respiratory System	110	70.6	7.51	49.6	4.84	75	41.2	4.89	29.4	3.55
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	102	66.3	7.33	46.2	4.67	72	39.8	4.82	28.3	3.49
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	55	32.3	4.49	24.5	3.50
Female Genital System	-	-	-	-	-	34	18.5	3.25	13.4	2.42
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	16	8.4	2.13	6.1	1.57
Ovary	-	-	-	-	-	17	9.7	2.42	6.9	1.79
Male Genital System	46	39.0	6.20	23.5	3.53	-	-	-	-	-
Prostate	46	39.0	6.20	23.5	3.53	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	16	11.5	3.21	7.5	1.92	12	6.4	1.88	3.9	1.20
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	10	7.2	2.55	4.9	1.57	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	11	5.9	1.80	4.0	1.26
Leukemias	15	12.6	3.54	7.6	2.00	13	6.9	1.97	5.2	1.53
Other, Ill-defined & Unknown	33	20.7	3.97	15.3	2.73	26	13.8	2.75	9.6	1.99

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
West Virginia, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	19	83.4	21.71	51.2	12.05	19	49.6	12.11	35.0	8.13
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	-	-	-	-	-	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Wisconsin, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	30,125	195.0	1.15	127.5	0.75	26,866	139.7	0.88	95.3	0.63
Oral Cavity & Pharynx	629	3.8	0.15	2.8	0.11	249	1.3	0.08	0.9	0.06
Digestive System	8,148	51.4	0.58	35.0	0.39	6,233	31.7	0.41	21.0	0.29
Esophagus	1,375	8.5	0.24	6.0	0.16	355	1.8	0.10	1.2	0.07
Stomach	541	3.5	0.15	2.3	0.10	364	1.9	0.10	1.3	0.07
Colon & Rectum	2,394	15.6	0.33	10.2	0.21	2,301	11.6	0.25	7.4	0.17
Liver	950	5.6	0.19	4.1	0.14	356	1.9	0.10	1.3	0.07
Pancreas	2,139	13.4	0.30	9.2	0.20	2,010	10.2	0.23	6.8	0.16
Respiratory System	8,173	51.9	0.59	34.7	0.39	6,728	35.5	0.44	24.4	0.31
Larynx	256	1.6	0.10	1.1	0.07	62	0.3	0.04	0.2	0.03
Lung & bronchus	7,851	49.9	0.58	33.3	0.38	6,627	34.9	0.44	24.1	0.31
Skin	820	5.3	0.19	3.5	0.13	384	2.0	0.11	1.4	0.08
Melanomas of the skin	584	3.8	0.16	2.6	0.11	291	1.6	0.09	1.1	0.07
Breast	47	0.3	0.04	0.2	0.03	3,716	19.6	0.33	14.0	0.25
Female Genital System	-	-	-	-	-	2,828	14.9	0.29	10.6	0.21
Cervix uteri	-	-	-	-	-	280	1.6	0.10	1.3	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	976	5.0	0.17	3.5	0.12
Ovary	-	-	-	-	-	1,345	7.1	0.20	5.0	0.14
Male Genital System	3,030	21.2	0.39	11.6	0.21	-	-	-	-	-
Prostate	2,966	20.7	0.39	11.2	0.21	-	-	-	-	-
Testis	28	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	2,193	14.4	0.31	8.9	0.19	980	5.0	0.16	3.2	0.11
Bladder	1,168	8.0	0.24	4.5	0.13	440	2.2	0.11	1.3	0.07
Kidney & renal pelvis	952	6.0	0.20	4.1	0.13	501	2.6	0.12	1.7	0.08
Brain & Other CNS <sup>1</sup>	921	5.8	0.20	4.5	0.15	723	4.0	0.15	3.1	0.13
Endocrine System	141	0.9	0.08	0.7	0.06	147	0.8	0.07	0.6	0.05
Thyroid gland	91	0.6	0.06	0.4	0.04	100	0.5	0.05	0.3	0.04
Lymphomas	1,231	8.3	0.24	5.2	0.15	923	4.7	0.16	2.9	0.11
Hodgkin Lymphoma	71	0.5	0.06	0.3	0.04	46	0.2	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,160	7.9	0.23	4.8	0.15	877	4.4	0.15	2.7	0.10
Multiple Myeloma	635	4.2	0.17	2.6	0.11	542	2.7	0.12	1.7	0.08
Leukemias	1,426	9.6	0.26	6.2	0.17	1,067	5.5	0.17	3.6	0.12
Other, Ill-defined & Unknown	2,731	17.9	0.35	11.7	0.23	2,346	12.0	0.26	8.0	0.18

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Wisconsin, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	28,178	192.1	1.17	125.0	0.76	25,079	137.6	0.90	93.6	0.64
Oral Cavity & Pharynx	575	3.6	0.16	2.7	0.11	236	1.3	0.09	0.9	0.06
Digestive System	7,500	50.0	0.59	33.8	0.40	5,768	30.9	0.42	20.2	0.29
Esophagus	1,317	8.6	0.24	6.0	0.17	323	1.7	0.10	1.2	0.07
Stomach	470	3.2	0.15	2.1	0.10	308	1.7	0.10	1.1	0.07
Colon & Rectum	2,208	15.2	0.33	9.9	0.22	2,142	11.3	0.25	7.2	0.17
Liver	791	5.0	0.18	3.6	0.13	310	1.7	0.10	1.2	0.07
Pancreas	2,015	13.3	0.30	9.1	0.21	1,884	10.1	0.24	6.7	0.17
Respiratory System	7,571	50.6	0.59	33.6	0.39	6,233	34.7	0.45	23.8	0.32
Larynx	227	1.5	0.10	1.0	0.07	51	0.3	0.04	0.2	0.03
Lung & bronchus	7,282	48.7	0.58	32.3	0.38	6,145	34.2	0.45	23.5	0.31
Skin	811	5.6	0.20	3.7	0.13	380	2.1	0.11	1.5	0.09
Melanomas of the skin	579	3.9	0.17	2.7	0.12	289	1.7	0.10	1.2	0.08
Breast	43	0.3	0.05	0.2	0.03	3,454	19.3	0.34	13.7	0.26
Female Genital System	-	-	-	-	-	2,645	14.8	0.30	10.5	0.22
Cervix uteri	-	-	-	-	-	241	1.5	0.10	1.2	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	894	4.9	0.17	3.4	0.12
Ovary	-	-	-	-	-	1,291	7.2	0.21	5.1	0.15
Male Genital System	2,859	20.8	0.39	11.3	0.22	-	-	-	-	-
Prostate	2,798	20.4	0.39	11.0	0.21	-	-	-	-	-
Testis	27	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	2,107	14.5	0.32	8.9	0.20	931	4.9	0.17	3.1	0.11
Bladder	1,138	8.1	0.24	4.6	0.14	428	2.2	0.11	1.3	0.07
Kidney & renal pelvis	897	5.9	0.20	4.0	0.14	468	2.5	0.12	1.7	0.09
Brain & Other CNS <sup>1</sup>	893	6.0	0.21	4.7	0.16	699	4.2	0.16	3.3	0.14
Endocrine System	134	0.9	0.08	0.7	0.07	139	0.8	0.07	0.6	0.06
Thyroid gland	87	0.6	0.06	0.4	0.05	95	0.5	0.05	0.3	0.04
Lymphomas	1,178	8.4	0.25	5.2	0.16	880	4.7	0.16	2.9	0.11
Hodgkin Lymphoma	64	0.5	0.06	0.3	0.04	44	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,114	7.9	0.24	4.9	0.15	836	4.4	0.16	2.7	0.10
Multiple Myeloma	576	4.0	0.17	2.5	0.10	502	2.7	0.12	1.7	0.08
Leukemias	1,365	9.6	0.27	6.2	0.18	1,018	5.5	0.18	3.5	0.13
Other, Ill-defined & Unknown	2,566	17.7	0.36	11.5	0.24	2,194	11.9	0.26	7.8	0.19

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Wisconsin, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	1,541	283.7	8.12	199.7	5.21	1,349	188.8	5.36	134.8	3.70
Oral Cavity & Pharynx	39	6.3	1.12	4.7	0.77	-	-	-	-	-
Digestive System	490	83.0	4.22	61.0	2.82	347	48.1	2.70	34.2	1.85
Esophagus	45	7.1	1.19	5.4	0.82	27	3.6	0.71	2.7	0.53
Stomach	54	9.6	1.47	6.8	0.96	32	4.8	0.87	3.2	0.57
Colon & Rectum	140	26.1	2.49	18.0	1.56	119	16.6	1.59	11.7	1.08
Liver	120	16.3	1.58	13.9	1.29	32	4.2	0.79	3.1	0.54
Pancreas	99	17.9	2.02	12.7	1.31	106	14.9	1.51	10.6	1.03
Respiratory System	503	91.7	4.54	65.8	3.00	363	51.4	2.81	36.8	1.94
Larynx	22	4.5	1.05	3.0	0.66	11	1.5	0.48	1.1	0.34
Lung & bronchus	478	86.6	4.40	62.3	2.92	350	49.5	2.76	35.4	1.91
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	219	30.1	2.11	21.9	1.49
Female Genital System	-	-	-	-	-	143	19.7	1.71	14.5	1.22
Cervix uteri	-	-	-	-	-	29	4.0	0.77	3.0	0.56
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	68	9.8	1.24	6.9	0.85
Ovary	-	-	-	-	-	40	5.0	0.83	4.0	0.64
Male Genital System	141	35.2	3.23	20.6	1.77	-	-	-	-	-
Prostate	139	34.8	3.22	20.3	1.76	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	71	13.7	1.84	9.3	1.13	39	6.0	0.99	3.9	0.63
Bladder	25	5.7	1.28	3.5	0.72	10	1.6	0.52	0.9	0.30
Kidney & renal pelvis	45	7.8	1.32	5.7	0.87	25	3.9	0.81	2.5	0.51
Brain & Other CNS <sup>1</sup>	22	3.1	0.75	2.6	0.56	14	1.8	0.51	1.4	0.38
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	37	6.2	1.15	4.6	0.78	32	4.6	0.84	3.2	0.56
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	48	10.3	1.64	6.7	0.99	35	5.7	0.99	3.4	0.58
Leukemias	37	7.1	1.32	4.9	0.82	33	4.4	0.82	3.2	0.57
Other, Ill-defined & Unknown	136	24.1	2.32	17.5	1.53	109	15.4	1.53	10.9	1.06

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Wisconsin, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	201	134.4	10.64	83.7	6.06	236	106.0	7.25	72.7	4.80
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	83	52.0	6.35	34.0	3.82	74	32.8	4.01	22.6	2.65
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	11	7.7	2.57	4.7	1.45	19	8.4	2.03	5.7	1.33
Colon & Rectum	21	13.6	3.24	8.9	1.97	25	11.5	2.41	7.8	1.58
Liver	24	11.7	2.70	8.7	1.81	-	-	-	-	-
Pancreas	12	7.3	2.31	5.1	1.49	12	4.7	1.43	3.6	1.03
Respiratory System	43	29.0	4.94	18.2	2.83	53	25.7	3.68	17.0	2.37
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	38	25.7	4.64	16.2	2.67	53	25.7	3.68	17.0	2.37
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	23	9.2	2.02	6.9	1.47
Female Genital System	-	-	-	-	-	24	9.6	2.05	7.3	1.52
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	10	3.6	1.16	3.0	0.96
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	15	14.8	3.96	7.4	1.92	-	-	-	-	-
Prostate	15	14.8	3.96	7.4	1.92	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	16	10.6	3.10	6.3	1.66	-	-	-	-	-
Other, Ill-defined & Unknown	15	8.0	2.44	5.7	1.52	28	13.5	2.68	8.7	1.67

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Wyoming, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2000 U.S.	S.E.	Adj. Rate World	S.E.
All Sites	2,516	166.2	3.43	109.0	2.21	2,200	128.2	2.80	87.8	1.96
Oral Cavity & Pharynx	46	2.9	0.45	2.0	0.30	19	1.1	0.27	0.8	0.20
Digestive System	745	46.4	1.77	32.6	1.21	479	27.6	1.29	18.5	0.89
Esophagus	125	7.6	0.71	5.5	0.50	25	1.3	0.26	0.9	0.19
Stomach	33	2.3	0.42	1.5	0.27	24	1.4	0.29	1.0	0.22
Colon & Rectum	239	15.5	1.04	10.6	0.70	175	10.3	0.79	6.6	0.53
Liver	115	6.2	0.61	4.8	0.45	41	2.2	0.35	1.6	0.26
Pancreas	168	10.5	0.84	7.3	0.57	159	9.2	0.75	6.1	0.50
Respiratory System	598	39.0	1.65	25.5	1.05	533	31.6	1.40	21.4	0.96
Larynx	21	1.3	0.29	0.9	0.21	-	-	-	-	-
Lung & bronchus	569	37.2	1.62	24.2	1.02	523	31.0	1.39	21.0	0.95
Skin	81	5.4	0.63	3.6	0.41	-	-	-	-	-
Melanomas of the skin	64	4.2	0.55	2.9	0.37	28	1.6	0.30	1.1	0.21
Breast	-	-	-	-	-	316	18.1	1.05	12.7	0.75
Female Genital System	-	-	-	-	-	237	14.1	0.95	10.2	0.69
Cervix uteri	-	-	-	-	-	31	2.0	0.37	1.7	0.31
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	64	3.8	0.48	2.6	0.34
Ovary	-	-	-	-	-	127	7.5	0.69	5.3	0.49
Male Genital System	231	16.8	1.13	9.6	0.64	-	-	-	-	-
Prostate	227	16.6	1.13	9.3	0.62	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	168	11.7	0.93	7.1	0.56	67	3.9	0.49	2.6	0.33
Bladder	97	7.0	0.73	4.0	0.41	26	1.5	0.30	0.9	0.18
Kidney & renal pelvis	68	4.4	0.56	3.0	0.37	38	2.2	0.37	1.6	0.26
Brain & Other CNS <sup>1</sup>	84	5.3	0.60	4.1	0.46	80	4.8	0.56	3.9	0.46
Endocrine System	-	-	-	-	-	13	0.8	0.22	0.5	0.15
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	109	7.4	0.74	4.8	0.47	81	4.6	0.53	2.8	0.33
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	62	4.5	0.58	2.6	0.33	33	1.9	0.34	1.3	0.23
Leukemias	127	8.8	0.81	5.5	0.50	103	6.0	0.60	3.9	0.41
Other, Ill-defined & Unknown	251	16.9	1.10	10.9	0.70	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Wyoming, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	2,449	166.1	3.47	109.1	2.24	2,140	128.3	2.84	88.0	2.00
Oral Cavity & Pharynx	46	3.0	0.46	2.1	0.31	18	1.1	0.27	0.8	0.20
Digestive System	720	46.2	1.79	32.4	1.23	466	27.6	1.31	18.6	0.90
Esophagus	123	7.6	0.72	5.5	0.51	23	1.2	0.26	0.9	0.19
Stomach	29	2.1	0.40	1.3	0.25	21	1.2	0.27	0.9	0.21
Colon & Rectum	233	15.7	1.06	10.7	0.72	171	10.4	0.81	6.7	0.54
Liver	106	5.9	0.60	4.6	0.45	39	2.2	0.35	1.6	0.26
Pancreas	165	10.6	0.86	7.4	0.58	157	9.3	0.76	6.2	0.51
Respiratory System	582	38.9	1.67	25.5	1.07	518	31.7	1.42	21.5	0.97
Larynx	19	1.2	0.28	0.9	0.21	-	-	-	-	-
Lung & bronchus	556	37.2	1.64	24.2	1.04	508	31.1	1.41	21.0	0.96
Skin	81	5.6	0.65	3.7	0.43	-	-	-	-	-
Melanomas of the skin	64	4.4	0.57	3.0	0.38	27	1.6	0.31	1.1	0.22
Breast	-	-	-	-	-	309	18.2	1.06	12.8	0.76
Female Genital System	-	-	-	-	-	229	14.1	0.96	10.1	0.71
Cervix uteri	-	-	-	-	-	31	2.1	0.38	1.7	0.33
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	60	3.6	0.49	2.6	0.34
Ovary	-	-	-	-	-	123	7.5	0.70	5.3	0.50
Male Genital System	225	16.8	1.14	9.6	0.64	-	-	-	-	-
Prostate	221	16.5	1.13	9.3	0.63	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	167	11.9	0.95	7.3	0.57	65	3.9	0.49	2.6	0.33
Bladder	97	7.2	0.75	4.1	0.42	26	1.6	0.31	0.9	0.18
Kidney & renal pelvis	67	4.5	0.57	3.0	0.38	36	2.1	0.37	1.5	0.26
Brain & Other CNS <sup>1</sup>	83	5.5	0.62	4.2	0.48	79	4.9	0.58	4.1	0.49
Endocrine System	-	-	-	-	-	13	0.8	0.22	0.5	0.15
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	107	7.5	0.75	4.9	0.48	80	4.7	0.54	2.9	0.34
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	60	4.4	0.58	2.5	0.33	32	1.9	0.35	1.3	0.24
Leukemias	122	8.7	0.81	5.5	0.51	99	5.9	0.61	3.9	0.41
Other, Ill-defined & Unknown	243	16.9	1.12	10.9	0.72	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Wyoming, 2012-2016, Black**

SITES	MALES (BLACK)					FEMALES (BLACK)				
	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.	Deaths	Adj. Rate	S.E.	Adj. Rate	S.E.
		2000 U.S.		World			2000 U.S.		World	
All Sites	13	106.5	35.45	67.9	20.37	18	154.0	40.19	110.0	27.10
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	-	-	-	-	-	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Wyoming, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	-	-	-	-	-	10	94.9	31.33	55.4	17.73
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	-	-	-	-	-	-	-	-	-	-
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	-	-	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	-	-	-	-	-	-	-	-	-	-
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	-	-	-	-	-	-	-	-	-	-
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Puerto Rico, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	14,572	148.0	1.24	148.0	1.24	11,721	93.2	0.88	93.2	0.88
Oral Cavity & Pharynx	504	5.0	0.22	5.0	0.22	118	0.9	0.09	0.9	0.09
Digestive System	5,004	49.8	0.72	49.8	0.72	3,551	27.3	0.47	27.3	0.47
Esophagus	453	4.4	0.21	4.4	0.21	106	0.8	0.08	0.8	0.08
Stomach	615	6.3	0.26	6.3	0.26	446	3.5	0.17	3.5	0.17
Colon & Rectum	1,933	19.5	0.45	19.5	0.45	1,569	12.1	0.31	12.1	0.31
Liver	941	9.1	0.30	9.1	0.30	465	3.5	0.17	3.5	0.17
Pancreas	799	7.9	0.28	7.9	0.28	716	5.5	0.21	5.5	0.21
Respiratory System	2,106	20.9	0.46	20.9	0.46	1,168	9.0	0.27	9.0	0.27
Larynx	200	1.9	0.14	1.9	0.14	27	0.2	0.04	0.2	0.04
Lung & bronchus	1,880	18.7	0.44	18.7	0.44	1,129	8.7	0.26	8.7	0.26
Skin	205	2.1	0.15	2.1	0.15	111	0.8	0.08	0.8	0.08
Melanomas of the skin	59	0.6	0.08	0.6	0.08	34	0.3	0.05	0.3	0.05
Breast	51	0.5	0.07	0.5	0.07	2,172	17.8	0.39	17.8	0.39
Female Genital System	-	-	-	-	-	1,468	12.2	0.33	12.2	0.33
Cervix uteri	-	-	-	-	-	256	2.4	0.16	2.4	0.16
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	587	4.8	0.20	4.8	0.20
Ovary	-	-	-	-	-	518	4.2	0.19	4.2	0.19
Male Genital System	2,532	26.7	0.54	26.7	0.54	-	-	-	-	-
Prostate	2,454	25.9	0.53	25.9	0.53	-	-	-	-	-
Testis	33	0.4	0.07	0.4	0.07	-	-	-	-	-
Urinary System	693	7.1	0.27	7.1	0.27	343	2.6	0.14	2.6	0.14
Bladder	409	4.2	0.21	4.2	0.21	180	1.3	0.10	1.3	0.10
Kidney & renal pelvis	268	2.7	0.17	2.7	0.17	152	1.2	0.10	1.2	0.10
Brain & Other CNS <sup>1</sup>	283	2.9	0.18	2.9	0.18	256	2.2	0.14	2.2	0.14
Endocrine System	58	0.6	0.08	0.6	0.08	63	0.5	0.07	0.5	0.07
Thyroid gland	41	0.4	0.07	0.4	0.07	43	0.3	0.05	0.3	0.05
Lymphomas	520	5.4	0.24	5.4	0.24	356	2.9	0.16	2.9	0.16
Hodgkin Lymphoma	68	0.7	0.09	0.7	0.09	41	0.4	0.06	0.4	0.06
Non-Hodgkin Lymphoma	452	4.7	0.22	4.7	0.22	315	2.5	0.15	2.5	0.15
Multiple Myeloma	359	3.6	0.19	3.6	0.19	316	2.4	0.14	2.4	0.14
Leukemias	498	5.3	0.24	5.3	0.24	399	3.3	0.17	3.3	0.17
Other, Ill-defined & Unknown	1,759	17.9	0.43	17.9	0.43	1,400	11.1	0.30	11.1	0.30

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Alberta, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	16,547	191.0	1.54	122.2	0.96	14,725	139.4	1.17	94.6	0.81
Oral Cavity & Pharynx	370	3.8	0.21	2.7	0.14	165	1.6	0.12	1.1	0.09
Digestive System	5,119	56.9	0.83	37.7	0.53	3,762	35.4	0.59	23.3	0.40
Esophagus	749	7.9	0.30	5.5	0.20	174	1.6	0.12	1.1	0.09
Stomach	448	5.2	0.25	3.3	0.16	291	2.8	0.17	1.8	0.11
Colon & Rectum	1,932	22.1	0.52	14.2	0.33	1,547	14.4	0.37	9.3	0.25
Liver	549	5.6	0.25	4.0	0.17	194	1.9	0.14	1.3	0.09
Pancreas	988	11.0	0.36	7.3	0.23	995	9.4	0.30	6.2	0.20
Respiratory System	4,049	46.1	0.75	30.0	0.47	3,665	35.3	0.59	23.9	0.41
Larynx	115	1.2	0.12	0.8	0.08	16	0.2	0.04	0.1	0.03
Lung & bronchus	3,896	44.5	0.74	28.9	0.47	3,626	35.0	0.59	23.7	0.40
Skin	344	3.9	0.22	2.5	0.14	194	1.8	0.13	1.2	0.09
Melanomas of the skin	249	2.7	0.18	1.8	0.12	156	1.4	0.12	1.0	0.09
Breast	22	0.3	0.06	0.2	0.03	2,171	20.3	0.44	14.4	0.32
Female Genital System	-	-	-	-	-	1,495	13.9	0.37	10.1	0.27
Cervix uteri	-	-	-	-	-	213	2.0	0.14	1.6	0.11
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	441	4.1	0.20	2.9	0.14
Ovary	-	-	-	-	-	735	6.9	0.26	4.9	0.19
Male Genital System	2,019	26.5	0.60	14.5	0.32	-	-	-	-	-
Prostate	1,982	26.1	0.60	14.2	0.32	-	-	-	-	-
Testis	18	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,105	13.0	0.41	8.1	0.24	504	4.8	0.22	2.9	0.14
Bladder	577	7.2	0.31	4.2	0.18	215	2.0	0.14	1.2	0.09
Kidney & renal pelvis	455	5.0	0.24	3.4	0.16	243	2.3	0.15	1.4	0.10
Brain & Other CNS <sup>1</sup>	560	5.6	0.24	4.4	0.19	369	3.5	0.19	2.8	0.15
Endocrine System	80	0.9	0.10	0.6	0.07	91	0.9	0.09	0.6	0.07
Thyroid gland	51	0.6	0.08	0.4	0.05	57	0.6	0.07	0.3	0.05
Lymphomas	632	7.4	0.30	4.7	0.19	505	4.8	0.22	3.0	0.14
Hodgkin Lymphoma	27	0.3	0.05	0.2	0.04	16	0.1	0.04	0.1	0.03
Non-Hodgkin Lymphoma	605	7.1	0.30	4.5	0.19	489	4.7	0.21	2.9	0.14
Multiple Myeloma	325	3.9	0.22	2.4	0.13	250	2.4	0.16	1.6	0.10
Leukemias	636	7.8	0.32	4.8	0.19	454	4.4	0.21	2.8	0.14
Other, Ill-defined & Unknown	1,286	15.0	0.43	9.6	0.27	1,100	10.4	0.32	6.9	0.22

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**British Columbia, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	26,155	186.1	1.17	120.2	0.76	23,156	140.9	0.95	95.3	0.67
Oral Cavity & Pharynx	636	4.3	0.17	3.1	0.12	314	1.9	0.11	1.3	0.08
Digestive System	8,546	59.6	0.66	40.1	0.44	6,233	37.2	0.48	24.4	0.33
Esophagus	1,112	7.6	0.23	5.3	0.16	357	2.1	0.11	1.4	0.08
Stomach	702	5.0	0.19	3.3	0.13	413	2.5	0.13	1.7	0.09
Colon & Rectum	3,152	22.5	0.41	14.5	0.27	2,757	16.3	0.32	10.4	0.21
Liver	1,132	7.4	0.22	5.5	0.17	333	2.1	0.12	1.4	0.09
Pancreas	1,637	11.4	0.29	7.7	0.19	1,529	9.1	0.24	6.1	0.16
Respiratory System	6,241	43.7	0.56	28.5	0.37	5,932	36.1	0.47	24.3	0.33
Larynx	185	1.3	0.09	0.9	0.06	39	0.2	0.04	0.2	0.03
Lung & bronchus	6,001	42.0	0.55	27.4	0.36	5,856	35.6	0.47	24.0	0.33
Skin	685	5.0	0.19	3.1	0.12	359	2.2	0.12	1.5	0.08
Melanomas of the skin	431	3.1	0.15	2.1	0.10	243	1.5	0.10	1.1	0.08
Breast	34	0.2	0.04	0.2	0.03	3,282	20.4	0.36	14.6	0.27
Female Genital System	-	-	-	-	-	2,375	14.7	0.31	10.5	0.23
Cervix uteri	-	-	-	-	-	250	1.7	0.11	1.4	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	643	3.9	0.16	2.8	0.11
Ovary	-	-	-	-	-	1,297	8.0	0.23	5.6	0.16
Male Genital System	2,949	22.2	0.41	12.1	0.23	-	-	-	-	-
Prostate	2,891	21.8	0.41	11.8	0.22	-	-	-	-	-
Testis	24	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,960	14.2	0.32	8.6	0.20	816	4.8	0.17	2.9	0.11
Bladder	1,156	8.5	0.25	4.9	0.15	403	2.3	0.12	1.4	0.08
Kidney & renal pelvis	734	5.1	0.19	3.4	0.13	361	2.2	0.12	1.3	0.08
Brain & Other CNS <sup>1</sup>	866	6.1	0.21	4.9	0.18	607	4.0	0.17	3.2	0.14
Endocrine System	113	0.8	0.08	0.6	0.06	112	0.7	0.07	0.5	0.06
Thyroid gland	72	0.5	0.06	0.3	0.04	70	0.4	0.05	0.3	0.03
Lymphomas	1,081	7.8	0.24	5.0	0.16	736	4.4	0.17	2.7	0.11
Hodgkin Lymphoma	43	0.3	0.05	0.3	0.04	27	0.2	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,038	7.5	0.24	4.7	0.15	709	4.2	0.16	2.6	0.10
Multiple Myeloma	536	3.8	0.17	2.4	0.11	391	2.4	0.12	1.5	0.08
Leukemias	1,017	7.5	0.24	4.7	0.16	712	4.4	0.17	3.0	0.13
Other, Ill-defined & Unknown	1,491	10.9	0.29	6.9	0.19	1,287	7.7	0.22	5.0	0.15

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Manitoba, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	7,154	217.7	2.62	139.7	1.69	6,740	161.0	2.01	109.5	1.45
Oral Cavity & Pharynx	127	3.5	0.32	2.6	0.24	65	1.6	0.20	1.1	0.14
Digestive System	2,140	63.8	1.41	42.5	0.94	1,702	39.7	0.99	26.1	0.69
Esophagus	258	7.5	0.48	5.2	0.33	65	1.5	0.19	1.0	0.14
Stomach	187	5.6	0.42	3.7	0.28	125	3.0	0.28	2.0	0.19
Colon & Rectum	896	27.2	0.93	17.7	0.60	778	17.7	0.65	11.4	0.45
Liver	189	5.4	0.40	3.8	0.28	82	2.0	0.23	1.4	0.16
Pancreas	400	11.8	0.60	7.9	0.40	406	9.5	0.49	6.4	0.34
Respiratory System	1,704	51.1	1.26	33.4	0.82	1,679	40.6	1.01	27.7	0.71
Larynx	31	1.0	0.18	0.6	0.11	-	-	-	-	-
Lung & bronchus	1,652	49.5	1.24	32.4	0.81	1,665	40.3	1.01	27.5	0.71
Skin	136	4.1	0.36	2.7	0.24	87	2.1	0.23	1.4	0.16
Melanomas of the skin	98	2.9	0.30	2.0	0.20	63	1.6	0.20	1.1	0.15
Breast	11	0.4	0.11	0.2	0.07	948	23.0	0.77	16.3	0.58
Female Genital System	-	-	-	-	-	678	16.8	0.66	12.0	0.49
Cervix uteri	-	-	-	-	-	74	2.1	0.25	1.7	0.21
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	224	5.3	0.36	3.7	0.26
Ovary	-	-	-	-	-	314	7.7	0.45	5.5	0.33
Male Genital System	889	29.0	0.98	15.6	0.53	-	-	-	-	-
Prostate	869	28.3	0.97	15.1	0.52	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	546	16.7	0.73	10.4	0.45	260	5.9	0.38	3.7	0.26
Bladder	272	8.6	0.53	4.9	0.30	121	2.7	0.25	1.5	0.16
Kidney & renal pelvis	256	7.6	0.48	5.1	0.33	131	3.1	0.27	2.1	0.19
Brain & Other CNS <sup>1</sup>	161	4.7	0.38	3.8	0.31	141	3.7	0.32	3.0	0.27
Endocrine System	30	0.9	0.16	0.7	0.14	41	0.9	0.15	0.6	0.11
Thyroid gland	20	0.6	0.13	0.4	0.10	30	0.7	0.13	0.4	0.09
Lymphomas	273	8.4	0.52	5.3	0.33	241	5.5	0.36	3.5	0.25
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	164	5.0	0.40	3.2	0.25	124	2.9	0.26	1.8	0.18
Leukemias	314	10.0	0.57	6.2	0.36	207	4.8	0.35	3.1	0.25
Other, Ill-defined & Unknown	659	20.2	0.80	13.1	0.52	567	13.4	0.58	9.2	0.42

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**New Brunswick, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	5,269	226.5	3.21	145.7	2.05	4,453	151.6	2.33	103.2	1.68
Oral Cavity & Pharynx	110	4.6	0.45	3.3	0.32	49	1.7	0.24	1.1	0.18
Digestive System	1,533	64.3	1.69	42.7	1.11	1,097	36.5	1.13	23.9	0.78
Esophagus	209	8.3	0.60	6.0	0.42	59	2.1	0.28	1.4	0.20
Stomach	146	6.4	0.54	4.2	0.36	89	3.0	0.33	2.0	0.23
Colon & Rectum	611	26.1	1.09	16.8	0.69	509	16.9	0.77	10.6	0.52
Liver	111	4.5	0.44	3.0	0.28	36	1.3	0.21	0.8	0.14
Pancreas	337	13.9	0.78	9.4	0.52	265	8.7	0.54	5.8	0.38
Respiratory System	1,635	68.3	1.74	44.4	1.11	1,199	40.7	1.20	28.0	0.84
Larynx	38	1.6	0.27	1.1	0.18	-	-	-	-	-
Lung & bronchus	1,585	66.1	1.71	43.0	1.09	1,186	40.3	1.19	27.7	0.84
Skin	82	3.7	0.42	2.4	0.28	78	2.7	0.32	1.8	0.23
Melanomas of the skin	57	2.5	0.35	1.7	0.24	56	2.1	0.29	1.5	0.21
Breast	10	0.4	0.14	0.3	0.08	566	19.6	0.85	13.8	0.63
Female Genital System	-	-	-	-	-	423	14.9	0.74	10.3	0.54
Cervix uteri	-	-	-	-	-	42	1.7	0.27	1.3	0.23
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	124	4.3	0.40	2.9	0.28
Ovary	-	-	-	-	-	214	7.4	0.52	5.2	0.37
Male Genital System	472	22.6	1.06	12.1	0.56	-	-	-	-	-
Prostate	461	22.2	1.05	11.7	0.55	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	375	16.5	0.87	10.3	0.55	179	5.8	0.44	3.7	0.29
Bladder	181	8.3	0.63	4.7	0.36	65	2.0	0.26	1.2	0.17
Kidney & renal pelvis	174	7.2	0.57	5.1	0.40	103	3.4	0.34	2.2	0.23
Brain & Other CNS <sup>1</sup>	135	5.6	0.51	4.4	0.40	99	3.5	0.37	2.8	0.31
Endocrine System	18	0.8	0.18	0.6	0.15	21	0.8	0.18	0.6	0.16
Thyroid gland	14	0.5	0.15	0.4	0.11	12	0.4	0.13	0.3	0.10
Lymphomas	201	8.9	0.64	5.7	0.41	177	6.1	0.47	4.0	0.34
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	100	4.3	0.45	2.7	0.27	89	2.9	0.32	1.9	0.21
Leukemias	189	8.4	0.63	5.5	0.42	151	5.4	0.46	3.8	0.37
Other, Ill-defined & Unknown	409	18.1	0.92	11.5	0.59	325	11.2	0.64	7.5	0.47

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Newfoundland and Labrador, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	3,881	243.3	4.11	157.7	2.58	3,280	172.4	3.07	117.0	2.16
Oral Cavity & Pharynx	71	4.2	0.52	3.0	0.37	20	1.0	0.22	0.6	0.14
Digestive System	1,276	78.2	2.30	51.6	1.47	954	50.0	1.65	32.5	1.11
Esophagus	123	7.4	0.70	5.1	0.46	30	1.6	0.30	1.0	0.20
Stomach	188	11.7	0.90	7.5	0.55	98	5.3	0.55	3.5	0.38
Colon & Rectum	617	38.4	1.62	25.0	1.02	519	27.1	1.21	17.8	0.82
Liver	84	4.9	0.57	3.5	0.39	35	1.9	0.32	1.1	0.20
Pancreas	175	10.3	0.82	6.9	0.52	161	8.2	0.65	5.2	0.42
Respiratory System	1,156	69.3	2.14	45.5	1.35	744	38.1	1.42	26.3	0.99
Larynx	47	3.0	0.46	1.9	0.28	-	-	-	-	-
Lung & bronchus	1,105	66.2	2.09	43.5	1.32	737	37.7	1.41	26.1	0.98
Skin	61	3.9	0.54	2.6	0.35	-	-	-	-	-
Melanomas of the skin	44	2.9	0.46	2.0	0.31	28	1.5	0.29	1.1	0.22
Breast	-	-	-	-	-	448	23.6	1.14	16.8	0.84
Female Genital System	-	-	-	-	-	332	18.1	1.02	12.9	0.76
Cervix uteri	-	-	-	-	-	56	3.4	0.47	2.7	0.39
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	85	4.5	0.49	3.1	0.34
Ovary	-	-	-	-	-	149	8.0	0.67	5.7	0.50
Male Genital System	388	28.5	1.51	15.6	0.80	-	-	-	-	-
Prostate	374	27.4	1.48	14.8	0.77	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	247	16.0	1.07	9.9	0.63	131	6.9	0.61	4.3	0.39
Bladder	112	8.1	0.80	4.4	0.42	38	2.0	0.32	1.1	0.18
Kidney & renal pelvis	125	7.3	0.69	5.1	0.46	86	4.6	0.50	2.9	0.33
Brain & Other CNS <sup>1</sup>	109	6.6	0.67	5.5	0.56	78	4.3	0.50	3.4	0.43
Endocrine System	16	1.0	0.26	0.8	0.21	21	1.2	0.27	0.9	0.23
Thyroid gland	11	0.7	0.21	0.5	0.14	14	0.7	0.19	0.5	0.13
Lymphomas	127	8.0	0.75	5.4	0.49	108	5.8	0.57	3.8	0.38
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	51	3.1	0.45	2.0	0.29	49	2.6	0.38	1.7	0.24
Leukemias	103	6.4	0.66	4.2	0.42	97	5.2	0.55	3.7	0.43
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Northwest Territories, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	170	271.5	24.12	174.0	14.00	124	198.8	19.22	128.2	11.78
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	55	80.0	13.02	51.8	7.43	29	48.9	9.69	30.8	5.85
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	22	38.6	9.81	22.7	5.14	16	29.0	7.66	17.4	4.43
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	12	15.7	5.25	10.7	3.26	-	-	-	-	-
Respiratory System	54	90.2	13.91	58.2	8.23	36	60.4	10.74	38.5	6.54
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	53	89.2	13.86	57.2	8.17	35	58.0	10.46	37.3	6.42
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	20	28.2	6.90	19.4	4.45
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	15	34.2	9.51	18.5	4.87	-	-	-	-	-
Prostate	15	34.2	9.51	18.5	4.87	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	12	17.4	6.09	11.5	3.50	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	11	16.8	6.06	10.9	3.45	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	13	20.8	6.34	13.8	3.95	11	19.7	6.20	12.2	3.73

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Nova Scotia, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	6,938	242.0	2.99	156.3	1.92	6,281	171.5	2.22	115.9	1.58
Oral Cavity & Pharynx	131	4.1	0.37	3.0	0.27	46	1.2	0.18	0.8	0.12
Digestive System	2,080	71.3	1.61	47.4	1.06	1,591	42.8	1.10	27.5	0.75
Esophagus	301	9.8	0.58	7.0	0.41	94	2.6	0.27	1.7	0.19
Stomach	158	5.5	0.45	3.6	0.30	89	2.3	0.25	1.4	0.16
Colon & Rectum	946	33.3	1.11	21.2	0.70	792	21.0	0.77	13.1	0.51
Liver	155	5.0	0.42	3.7	0.31	59	1.7	0.22	1.1	0.18
Pancreas	367	12.4	0.67	8.4	0.45	353	9.6	0.52	6.4	0.36
Respiratory System	2,025	68.1	1.55	44.6	1.00	1,742	47.1	1.15	32.7	0.81
Larynx	59	1.9	0.26	1.3	0.17	12	0.3	0.10	0.2	0.06
Lung & bronchus	1,945	65.4	1.52	42.9	0.98	1,723	46.6	1.14	32.4	0.81
Skin	175	6.4	0.50	4.0	0.32	102	2.8	0.29	2.0	0.22
Melanomas of the skin	122	4.4	0.41	2.9	0.28	80	2.3	0.26	1.7	0.21
Breast	-	-	-	-	-	844	23.6	0.84	16.6	0.62
Female Genital System	-	-	-	-	-	600	16.5	0.70	11.8	0.52
Cervix uteri	-	-	-	-	-	62	2.0	0.27	1.7	0.23
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	195	5.2	0.38	3.7	0.28
Ovary	-	-	-	-	-	295	8.1	0.48	5.6	0.35
Male Genital System	683	26.5	1.03	14.3	0.55	-	-	-	-	-
Prostate	670	26.0	1.02	14.0	0.54	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	507	18.0	0.82	11.1	0.50	234	6.3	0.42	3.8	0.26
Bladder	254	9.5	0.61	5.3	0.34	87	2.3	0.25	1.3	0.15
Kidney & renal pelvis	224	7.5	0.52	5.1	0.35	127	3.5	0.31	2.2	0.20
Brain & Other CNS <sup>1</sup>	176	6.0	0.47	4.7	0.38	119	3.6	0.35	2.8	0.29
Endocrine System	31	1.2	0.23	0.9	0.20	35	1.0	0.19	0.8	0.15
Thyroid gland	19	0.7	0.16	0.5	0.11	22	0.6	0.13	0.4	0.09
Lymphomas	291	10.6	0.64	6.7	0.40	223	6.1	0.42	3.8	0.28
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	117	4.0	0.38	2.6	0.24	95	2.6	0.28	1.6	0.18
Leukemias	243	8.7	0.58	5.9	0.41	174	4.7	0.37	3.1	0.27
Other, Ill-defined & Unknown	-	-	-	-	-	476	13.0	0.61	8.6	0.43

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Nunavut, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>		<i>Adj. Rate</i>		<i>Deaths</i>	<i>Adj. Rate</i>		<i>Adj. Rate</i>	
		<i>2000 U.S.</i>	<i>S.E.</i>	<i>World</i>	<i>S.E.</i>		<i>2000 U.S.</i>	<i>S.E.</i>	<i>World</i>	<i>S.E.</i>
All Sites	110	343.9	44.77	228.0	24.69	85	319.2	44.18	203.2	24.50
Oral Cavity & Pharynx	12	58.3	25.51	31.3	11.44	-	-	-	-	-
Digestive System	35	99.8	24.29	66.5	13.17	24	77.6	19.16	53.1	11.85
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	17	40.8	12.03	29.6	7.84	11	44.2	15.05	28.7	9.13
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	49	156.9	25.89	107.6	16.20	38	157.3	32.04	97.3	17.37
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	49	156.9	25.89	107.6	16.20	38	157.3	32.04	97.3	17.37
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Ontario, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	73,352	197.8	0.74	127.1	0.48	66,994	143.0	0.56	96.7	0.40
Oral Cavity & Pharynx	1,869	4.7	0.11	3.4	0.08	789	1.7	0.06	1.1	0.04
Digestive System	22,284	59.1	0.40	39.1	0.27	17,036	35.7	0.28	23.1	0.19
Esophagus	2,885	7.4	0.14	5.2	0.10	878	1.8	0.06	1.2	0.04
Stomach	2,231	6.0	0.13	3.9	0.08	1,427	3.1	0.08	2.1	0.06
Colon & Rectum	8,322	22.6	0.25	14.3	0.16	7,271	15.0	0.18	9.5	0.12
Liver	2,315	5.9	0.12	4.2	0.09	823	1.7	0.06	1.2	0.04
Pancreas	4,436	11.6	0.18	7.8	0.12	4,312	9.1	0.14	5.9	0.10
Respiratory System	18,579	49.1	0.37	32.2	0.24	16,172	34.6	0.28	23.6	0.19
Larynx	521	1.4	0.06	0.9	0.04	121	0.3	0.02	0.2	0.02
Lung & bronchus	17,924	47.4	0.36	31.0	0.23	15,978	34.2	0.27	23.3	0.19
Skin	2,365	6.5	0.14	4.1	0.09	1,236	2.6	0.08	1.7	0.05
Melanomas of the skin	1,614	4.3	0.11	2.9	0.07	866	1.9	0.07	1.4	0.05
Breast	79	0.2	0.02	0.1	0.02	9,710	21.0	0.22	14.9	0.16
Female Genital System	-	-	-	-	-	6,960	15.2	0.19	10.8	0.14
Cervix uteri	-	-	-	-	-	828	2.0	0.07	1.6	0.06
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,201	4.7	0.10	3.3	0.07
Ovary	-	-	-	-	-	3,336	7.2	0.13	5.2	0.09
Male Genital System	7,588	22.0	0.25	11.9	0.14	-	-	-	-	-
Prostate	7,416	21.5	0.25	11.6	0.14	-	-	-	-	-
Testis	66	0.2	0.02	0.2	0.02	-	-	-	-	-
Urinary System	5,291	14.6	0.20	8.8	0.12	2,459	5.0	0.10	3.1	0.07
Bladder	2,923	8.3	0.16	4.7	0.09	1,140	2.3	0.07	1.3	0.04
Kidney & renal pelvis	1,942	5.1	0.12	3.4	0.08	1,064	2.2	0.07	1.4	0.05
Brain & Other CNS <sup>1</sup>	2,275	5.9	0.13	4.6	0.10	1,763	4.1	0.10	3.2	0.08
Endocrine System	304	0.8	0.05	0.6	0.04	335	0.7	0.04	0.5	0.03
Thyroid gland	185	0.5	0.04	0.3	0.02	231	0.5	0.03	0.3	0.02
Lymphomas	3,057	8.3	0.15	5.4	0.10	2,476	5.3	0.11	3.4	0.07
Hodgkin Lymphoma	151	0.4	0.03	0.3	0.03	100	0.2	0.02	0.2	0.02
Non-Hodgkin Lymphoma	2,906	7.9	0.15	5.1	0.10	2,376	5.1	0.11	3.2	0.07
Multiple Myeloma	1,529	4.1	0.11	2.6	0.07	1,179	2.5	0.07	1.6	0.05
Leukemias	3,043	8.4	0.16	5.4	0.10	2,216	4.8	0.11	3.3	0.08
Other, Ill-defined & Unknown	5,089	14.0	0.20	8.8	0.13	4,663	9.8	0.15	6.3	0.10

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Prince Edward Island, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	983	229.8	7.61	148.1	4.83	806	146.3	5.28	99.4	3.74
Oral Cavity & Pharynx	17	3.7	0.93	2.5	0.62	12	2.2	0.66	1.6	0.54
Digestive System	281	64.4	3.99	43.0	2.61	203	36.2	2.60	23.4	1.78
Esophagus	41	7.9	1.27	6.1	0.95	11	2.0	0.60	1.5	0.47
Stomach	24	6.0	1.25	4.1	0.86	14	2.5	0.66	1.5	0.43
Colon & Rectum	124	29.4	2.74	18.8	1.72	110	20.2	1.99	12.4	1.32
Liver	24	5.3	1.12	3.5	0.72	-	-	-	-	-
Pancreas	50	11.7	1.72	7.5	1.07	35	6.0	1.03	4.2	0.74
Respiratory System	303	68.1	4.05	44.2	2.56	216	39.3	2.72	27.3	1.93
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	292	65.7	3.98	42.6	2.51	215	39.1	2.72	27.1	1.92
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	17	4.0	0.99	2.9	0.74	13	2.6	0.76	2.2	0.65
Breast	-	-	-	-	-	94	16.7	1.77	11.5	1.29
Female Genital System	-	-	-	-	-	79	14.8	1.71	10.5	1.25
Cervix uteri	-	-	-	-	-	12	2.3	0.67	1.9	0.55
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	19	3.6	0.84	2.6	0.61
Ovary	-	-	-	-	-	41	7.7	1.24	5.2	0.87
Male Genital System	93	25.4	2.70	13.3	1.38	-	-	-	-	-
Prostate	90	24.7	2.66	12.8	1.35	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	69	16.1	2.01	10.1	1.22	32	5.7	1.04	3.6	0.71
Bladder	32	7.9	1.44	4.6	0.82	15	2.6	0.69	1.5	0.45
Kidney & renal pelvis	31	6.8	1.27	4.6	0.84	14	2.6	0.71	1.7	0.50
Brain & Other CNS <sup>1</sup>	26	5.8	1.20	4.6	0.98	16	3.0	0.78	2.4	0.64
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	37	8.6	1.47	5.8	0.99	24	4.3	0.89	2.9	0.60
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	21	4.9	1.12	3.2	0.72	14	2.6	0.71	1.6	0.43
Leukemias	26	6.6	1.33	4.0	0.82	30	5.2	0.97	3.6	0.70
Other, Ill-defined & Unknown	-	-	-	-	-	68	12.7	1.59	8.3	1.10

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Quebec, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	54,213	229.7	1.01	146.9	0.64	49,417	162.6	0.75	110.8	0.54
Oral Cavity & Pharynx	1,154	4.6	0.14	3.2	0.10	563	1.8	0.08	1.3	0.06
Digestive System	15,876	66.7	0.54	43.2	0.35	12,835	41.2	0.37	26.3	0.25
Esophagus	1,457	5.8	0.16	4.0	0.11	498	1.6	0.07	1.1	0.05
Stomach	1,681	7.1	0.18	4.6	0.11	1,078	3.5	0.11	2.3	0.07
Colon & Rectum	6,653	28.6	0.36	18.0	0.22	5,873	18.7	0.25	11.7	0.17
Liver	1,428	5.8	0.16	4.0	0.11	541	1.8	0.08	1.1	0.05
Pancreas	2,997	12.3	0.23	8.2	0.15	2,939	9.5	0.18	6.2	0.12
Respiratory System	18,126	74.4	0.57	48.7	0.36	14,484	47.8	0.40	34.1	0.30
Larynx	592	2.4	0.10	1.6	0.07	149	0.5	0.04	0.3	0.03
Lung & bronchus	17,189	70.5	0.55	46.1	0.35	14,149	46.7	0.40	33.4	0.29
Skin	957	4.1	0.14	2.7	0.09	557	1.9	0.08	1.3	0.06
Melanomas of the skin	684	2.9	0.11	2.0	0.08	402	1.4	0.07	1.0	0.06
Breast	55	0.2	0.03	0.2	0.02	6,641	22.5	0.28	15.9	0.21
Female Genital System	-	-	-	-	-	4,253	14.3	0.22	10.1	0.17
Cervix uteri	-	-	-	-	-	445	1.7	0.09	1.4	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,281	4.2	0.12	2.9	0.09
Ovary	-	-	-	-	-	2,106	7.0	0.16	5.0	0.12
Male Genital System	4,490	21.2	0.32	11.4	0.17	-	-	-	-	-
Prostate	4,351	20.5	0.32	10.9	0.17	-	-	-	-	-
Testis	54	0.3	0.04	0.2	0.03	-	-	-	-	-
Urinary System	3,744	16.4	0.27	9.9	0.16	1,843	5.9	0.14	3.6	0.09
Bladder	2,011	9.1	0.21	5.2	0.12	816	2.6	0.09	1.5	0.06
Kidney & renal pelvis	1,410	5.9	0.16	3.8	0.10	849	2.7	0.10	1.8	0.07
Brain & Other CNS <sup>1</sup>	1,632	6.7	0.17	5.2	0.14	1,300	4.7	0.14	3.7	0.12
Endocrine System	204	0.9	0.06	0.6	0.05	236	0.8	0.06	0.6	0.04
Thyroid gland	111	0.5	0.04	0.3	0.03	148	0.5	0.04	0.3	0.03
Lymphomas	1,958	8.4	0.19	5.4	0.12	1,611	5.3	0.13	3.4	0.09
Hodgkin Lymphoma	85	0.4	0.04	0.3	0.03	62	0.2	0.03	0.2	0.03
Non-Hodgkin Lymphoma	1,873	8.1	0.19	5.1	0.12	1,549	5.0	0.13	3.2	0.09
Multiple Myeloma	1,020	4.3	0.14	2.7	0.09	853	2.8	0.10	1.7	0.06
Leukemias	1,960	8.5	0.20	5.4	0.12	1,507	5.0	0.13	3.3	0.10
Other, Ill-defined & Unknown	3,037	13.3	0.25	8.4	0.16	2,734	8.8	0.17	5.6	0.12

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Saskatchewan, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	6,083	205.1	2.67	131.7	1.74	5,429	148.8	2.08	101.2	1.50
Oral Cavity & Pharynx	103	3.3	0.33	2.4	0.24	53	1.4	0.20	0.9	0.14
Digestive System	1,777	58.8	1.42	39.1	0.95	1,344	35.6	1.00	23.5	0.71
Esophagus	236	7.8	0.51	5.4	0.36	67	1.8	0.22	1.3	0.17
Stomach	139	4.6	0.39	3.0	0.26	96	2.6	0.27	1.7	0.19
Colon & Rectum	771	25.8	0.94	16.7	0.62	639	16.5	0.68	10.8	0.48
Liver	132	4.1	0.37	3.0	0.26	61	1.6	0.21	1.1	0.15
Pancreas	362	12.0	0.64	8.1	0.43	336	9.1	0.51	6.1	0.36
Respiratory System	1,488	49.6	1.31	33.0	0.87	1,416	40.3	1.09	27.7	0.78
Larynx	36	1.2	0.20	0.8	0.13	11	0.3	0.09	0.2	0.06
Lung & bronchus	1,433	47.8	1.28	31.8	0.85	1,397	39.8	1.09	27.4	0.77
Skin	110	3.7	0.36	2.5	0.24	58	1.5	0.21	1.0	0.15
Melanomas of the skin	86	2.8	0.31	2.0	0.22	48	1.3	0.20	0.9	0.15
Breast	-	-	-	-	-	798	22.0	0.81	15.3	0.60
Female Genital System	-	-	-	-	-	531	15.0	0.67	10.9	0.51
Cervix uteri	-	-	-	-	-	86	2.6	0.30	2.2	0.26
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	148	4.0	0.34	2.8	0.25
Ovary	-	-	-	-	-	259	7.4	0.47	5.2	0.35
Male Genital System	919	32.2	1.07	17.4	0.59	-	-	-	-	-
Prostate	901	31.5	1.06	16.9	0.58	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	447	15.3	0.73	9.4	0.46	199	5.3	0.39	3.4	0.27
Bladder	225	7.9	0.53	4.4	0.30	91	2.4	0.26	1.4	0.17
Kidney & renal pelvis	199	6.7	0.48	4.5	0.32	101	2.7	0.28	1.8	0.20
Brain & Other CNS <sup>1</sup>	141	4.6	0.40	3.6	0.32	116	3.4	0.33	2.7	0.27
Endocrine System	23	0.8	0.16	0.5	0.10	33	1.0	0.18	0.8	0.15
Thyroid gland	15	0.5	0.13	0.3	0.08	17	0.4	0.11	0.3	0.07
Lymphomas	239	8.3	0.55	5.5	0.37	188	5.0	0.38	3.1	0.25
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	125	4.3	0.39	2.7	0.25	101	2.8	0.29	1.8	0.19
Leukemias	255	8.9	0.56	5.6	0.37	163	4.3	0.35	2.8	0.25
Other, Ill-defined & Unknown	-	-	-	-	-	429	11.2	0.56	7.4	0.40

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Yukon, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	187	257.7	22.24	158.6	12.17	138	173.5	15.80	114.7	9.94
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	64	87.7	12.91	54.4	7.14	31	37.4	7.19	25.8	4.73
Esophagus	11	13.7	4.67	9.1	2.84	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	20	31.8	8.36	18.3	4.30	13	15.3	4.49	11.2	3.17
Liver	10	9.5	3.32	7.1	2.30	-	-	-	-	-
Pancreas	11	16.2	5.59	9.8	3.06	-	-	-	-	-
Respiratory System	51	65.0	10.63	41.8	6.11	33	46.4	8.49	28.8	5.09
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	51	65.0	10.63	41.8	6.11	31	42.7	8.08	27.1	4.95
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	22	27.1	6.17	18.2	3.94
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	22	36.4	9.02	20.3	4.52	-	-	-	-	-
Prostate	21	35.8	9.00	19.7	4.48	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	11	16.6	5.88	9.8	3.12	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	15	20.4	6.25	12.6	3.45	20	27.9	6.66	16.6	3.77

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



## Section III

### Average-annual Registry-specific Cancer Death Rates by Race and Sex

Age-adjusted to the 2011 Canadian and  
World Population Standards





**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Alabama, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	28,353	268.4	1.63	154.5	0.93	23,308	170.9	1.13	102.5	0.71
Oral Cavity & Pharynx	603	5.5	0.23	3.4	0.14	219	1.6	0.11	0.9	0.07
Digestive System	7,459	69.4	0.82	41.2	0.48	5,315	38.8	0.54	22.5	0.33
Esophagus	924	8.4	0.28	5.1	0.17	227	1.7	0.11	1.0	0.07
Stomach	577	5.5	0.23	3.2	0.14	378	2.8	0.14	1.6	0.09
Colon & Rectum	2,493	23.5	0.48	13.9	0.28	2,086	15.3	0.34	8.9	0.21
Liver	1,239	11.2	0.32	6.8	0.19	507	3.7	0.17	2.2	0.10
Pancreas	1,744	16.2	0.39	9.5	0.23	1,624	11.7	0.29	6.7	0.17
Respiratory System	9,487	87.5	0.91	51.0	0.53	6,266	45.6	0.58	27.2	0.35
Larynx	280	2.6	0.16	1.5	0.09	59	0.4	0.06	0.3	0.04
Lung & bronchus	9,153	84.4	0.90	49.2	0.52	6,182	45.0	0.57	26.8	0.35
Skin	685	6.6	0.26	3.8	0.15	334	2.5	0.14	1.5	0.09
Melanomas of the skin	487	4.6	0.21	2.7	0.13	249	1.9	0.12	1.2	0.08
Breast	34	0.3	0.06	0.2	0.03	3,425	25.6	0.44	16.0	0.29
Female Genital System	-	-	-	-	-	2,383	17.7	0.36	11.0	0.24
Cervix uteri	-	-	-	-	-	486	3.9	0.18	2.8	0.13
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	570	4.1	0.17	2.4	0.11
Ovary	-	-	-	-	-	1,191	8.7	0.25	5.2	0.16
Male Genital System	2,475	26.0	0.54	12.8	0.26	-	-	-	-	-
Prostate	2,405	25.4	0.53	12.3	0.25	-	-	-	-	-
Testis	30	0.3	0.05	0.2	0.04	-	-	-	-	-
Urinary System	1,657	16.3	0.41	8.8	0.22	693	5.0	0.19	2.8	0.11
Bladder	858	8.8	0.31	4.5	0.15	309	2.2	0.12	1.1	0.07
Kidney & renal pelvis	772	7.3	0.27	4.2	0.15	373	2.7	0.14	1.6	0.09
Brain & Other CNS <sup>1</sup>	816	7.4	0.26	4.9	0.18	654	4.9	0.19	3.3	0.14
Endocrine System	91	0.8	0.09	0.5	0.06	109	0.8	0.08	0.5	0.06
Thyroid gland	52	0.5	0.07	0.3	0.04	71	0.5	0.06	0.3	0.04
Lymphomas	875	8.5	0.30	4.8	0.17	756	5.4	0.20	3.0	0.12
Hodgkin Lymphoma	56	0.5	0.07	0.4	0.05	36	0.3	0.05	0.2	0.04
Non-Hodgkin Lymphoma	819	8.0	0.29	4.4	0.16	720	5.1	0.19	2.8	0.11
Multiple Myeloma	582	5.6	0.24	3.1	0.13	468	3.3	0.15	1.8	0.09
Leukemias	1,115	10.8	0.33	6.2	0.19	798	5.8	0.21	3.5	0.14
Other, Ill-defined & Unknown	2,474	23.5	0.48	13.8	0.28	1,888	13.8	0.32	8.4	0.21

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Alaska, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	2,653	219.8	4.72	122.9	2.45	2,233	171.1	3.74	99.7	2.14
Oral Cavity & Pharynx	60	4.3	0.60	2.5	0.34	18	1.4	0.35	0.8	0.19
Digestive System	829	64.1	2.46	37.0	1.32	569	43.5	1.88	24.9	1.06
Esophagus	128	10.0	0.98	5.6	0.51	37	2.8	0.47	1.7	0.28
Stomach	94	6.9	0.79	4.2	0.44	53	4.1	0.58	2.3	0.32
Colon & Rectum	239	20.1	1.44	11.1	0.74	213	16.6	1.18	9.4	0.66
Liver	134	9.1	0.84	5.6	0.49	35	2.6	0.45	1.5	0.26
Pancreas	166	13.1	1.11	7.5	0.60	174	13.2	1.03	7.6	0.58
Respiratory System	719	60.1	2.46	33.5	1.28	566	44.6	1.93	25.3	1.08
Larynx	16	1.4	0.37	0.8	0.20	-	-	-	-	-
Lung & bronchus	699	58.5	2.42	32.5	1.26	560	44.1	1.92	25.1	1.08
Skin	59	5.7	0.81	2.9	0.39	-	-	-	-	-
Melanomas of the skin	45	4.3	0.71	2.3	0.35	27	1.9	0.39	1.3	0.25
Breast	-	-	-	-	-	321	23.3	1.34	14.3	0.81
Female Genital System	-	-	-	-	-	204	15.1	1.10	9.2	0.65
Cervix uteri	-	-	-	-	-	29	1.9	0.35	1.4	0.26
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	58	4.4	0.59	2.6	0.35
Ovary	-	-	-	-	-	100	7.5	0.77	4.4	0.45
Male Genital System	210	21.5	1.63	10.5	0.74	-	-	-	-	-
Prostate	205	21.2	1.63	10.3	0.73	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	140	12.0	1.12	6.6	0.57	77	6.2	0.72	3.4	0.39
Bladder	66	6.2	0.84	3.2	0.40	35	2.9	0.51	1.5	0.26
Kidney & renal pelvis	70	5.5	0.71	3.2	0.39	38	3.0	0.49	1.7	0.28
Brain & Other CNS <sup>1</sup>	74	5.0	0.63	3.3	0.39	67	4.6	0.59	3.1	0.38
Endocrine System	-	-	-	-	-	13	1.0	0.30	0.5	0.15
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	89	7.3	0.84	4.2	0.46	61	5.1	0.67	2.7	0.35
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	50	4.4	0.68	2.4	0.35	39	2.9	0.49	1.7	0.27
Leukemias	95	7.9	0.89	4.7	0.49	67	5.5	0.69	3.1	0.39
Other, Ill-defined & Unknown	316	26.8	1.68	14.8	0.85	-	-	-	-	-

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Arizona, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	31,066	200.3	1.15	113.5	0.66	26,473	145.6	0.90	85.5	0.56
Oral Cavity & Pharynx	600	3.8	0.16	2.3	0.10	231	1.3	0.08	0.7	0.05
Digestive System	9,016	58.0	0.62	34.1	0.37	6,302	34.4	0.44	19.5	0.26
Esophagus	1,280	8.1	0.23	4.8	0.14	312	1.7	0.10	1.0	0.06
Stomach	616	4.0	0.16	2.4	0.10	432	2.4	0.12	1.5	0.08
Colon & Rectum	2,762	18.0	0.35	10.4	0.20	2,306	12.7	0.27	7.1	0.16
Liver	1,528	9.9	0.25	6.0	0.16	637	3.5	0.14	2.0	0.09
Pancreas	2,246	14.3	0.30	8.3	0.18	1,953	10.5	0.24	5.9	0.14
Respiratory System	7,801	49.3	0.56	28.0	0.32	6,533	35.3	0.44	20.2	0.26
Larynx	244	1.6	0.10	0.9	0.06	60	0.3	0.04	0.2	0.03
Lung & bronchus	7,493	47.4	0.55	26.8	0.32	6,434	34.7	0.44	19.9	0.26
Skin	1,141	7.5	0.22	4.2	0.13	488	2.7	0.12	1.6	0.08
Melanomas of the skin	722	4.7	0.18	2.7	0.11	362	2.1	0.11	1.3	0.07
Breast	32	0.2	0.04	0.1	0.02	4,055	23.0	0.36	14.1	0.24
Female Genital System	-	-	-	-	-	2,917	16.4	0.31	10.2	0.20
Cervix uteri	-	-	-	-	-	410	2.5	0.13	1.8	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	814	4.5	0.16	2.7	0.10
Ovary	-	-	-	-	-	1,525	8.5	0.22	5.2	0.14
Male Genital System	3,233	21.5	0.38	10.6	0.19	-	-	-	-	-
Prostate	3,125	20.8	0.38	10.1	0.18	-	-	-	-	-
Testis	64	0.4	0.05	0.4	0.05	-	-	-	-	-
Urinary System	2,265	14.8	0.31	7.9	0.17	892	4.8	0.16	2.6	0.09
Bladder	1,255	8.3	0.24	4.2	0.12	408	2.2	0.11	1.1	0.06
Kidney & renal pelvis	985	6.3	0.20	3.7	0.12	455	2.5	0.12	1.4	0.07
Brain & Other CNS <sup>1</sup>	961	6.1	0.20	4.1	0.14	743	4.2	0.16	2.8	0.11
Endocrine System	157	1.0	0.08	0.6	0.05	141	0.8	0.07	0.5	0.05
Thyroid gland	103	0.7	0.07	0.4	0.04	84	0.5	0.05	0.3	0.03
Lymphomas	1,200	7.8	0.23	4.3	0.13	925	5.0	0.16	2.7	0.10
Hodgkin Lymphoma	67	0.4	0.05	0.3	0.03	45	0.3	0.04	0.1	0.02
Non-Hodgkin Lymphoma	1,133	7.4	0.22	4.1	0.12	880	4.7	0.16	2.6	0.09
Multiple Myeloma	660	4.2	0.17	2.3	0.09	491	2.6	0.12	1.4	0.07
Leukemias	1,464	9.5	0.25	5.5	0.15	979	5.4	0.17	3.2	0.11
Other, Ill-defined & Unknown	2,536	16.5	0.33	9.4	0.19	1,776	9.7	0.23	5.7	0.15

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Arkansas, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	18,303	272.8	2.04	157.2	1.18	14,810	178.7	1.48	106.9	0.93
Oral Cavity & Pharynx	417	6.1	0.30	3.7	0.18	159	1.9	0.16	1.2	0.10
Digestive System	4,620	68.4	1.02	40.6	0.61	3,270	39.2	0.69	22.7	0.42
Esophagus	656	9.6	0.38	5.8	0.23	146	1.8	0.15	1.0	0.09
Stomach	293	4.4	0.26	2.6	0.15	213	2.6	0.18	1.5	0.11
Colon & Rectum	1,639	24.5	0.61	14.4	0.36	1,345	16.2	0.45	9.5	0.28
Liver	735	10.7	0.40	6.5	0.24	314	3.8	0.21	2.2	0.13
Pancreas	1,003	14.8	0.47	8.7	0.28	969	11.4	0.37	6.5	0.22
Respiratory System	6,401	93.1	1.18	54.5	0.69	4,341	51.9	0.79	31.0	0.49
Larynx	163	2.3	0.18	1.4	0.11	46	0.6	0.08	0.4	0.05
Lung & bronchus	6,205	90.3	1.16	52.8	0.68	4,277	51.1	0.79	30.5	0.49
Skin	438	6.6	0.32	3.8	0.19	188	2.3	0.17	1.4	0.11
Melanomas of the skin	300	4.5	0.26	2.7	0.16	138	1.7	0.15	1.1	0.10
Breast	28	0.4	0.08	0.2	0.05	2,062	25.6	0.57	15.8	0.37
Female Genital System	-	-	-	-	-	1,458	18.1	0.48	11.4	0.32
Cervix uteri	-	-	-	-	-	281	3.9	0.23	2.8	0.18
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	380	4.6	0.24	2.8	0.15
Ovary	-	-	-	-	-	696	8.4	0.32	5.0	0.20
Male Genital System	1,439	23.1	0.62	11.4	0.30	-	-	-	-	-
Prostate	1,399	22.5	0.61	11.0	0.30	-	-	-	-	-
Testis	13	0.2	0.05	0.2	0.05	-	-	-	-	-
Urinary System	1,228	18.9	0.55	10.2	0.30	509	6.0	0.27	3.3	0.16
Bladder	623	9.9	0.40	5.0	0.20	210	2.4	0.17	1.2	0.09
Kidney & renal pelvis	572	8.4	0.36	5.0	0.21	284	3.4	0.20	2.0	0.12
Brain & Other CNS <sup>1</sup>	489	7.2	0.33	4.6	0.22	400	5.0	0.25	3.3	0.18
Endocrine System	68	1.0	0.12	0.7	0.08	67	0.8	0.10	0.5	0.06
Thyroid gland	43	0.7	0.10	0.4	0.06	42	0.5	0.08	0.3	0.05
Lymphomas	591	9.0	0.37	5.1	0.21	445	5.2	0.25	2.9	0.15
Hodgkin Lymphoma	37	0.6	0.09	0.4	0.07	20	0.3	0.06	0.2	0.04
Non-Hodgkin Lymphoma	554	8.4	0.36	4.7	0.20	425	4.9	0.24	2.8	0.14
Multiple Myeloma	322	4.8	0.27	2.7	0.15	265	3.1	0.19	1.7	0.11
Leukemias	741	11.3	0.42	6.4	0.24	500	5.9	0.27	3.4	0.17
Other, Ill-defined & Unknown	1,521	22.9	0.59	13.3	0.35	1,146	13.7	0.41	8.2	0.26

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
California, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	151,530	201.0	0.52	112.3	0.29	141,411	148.7	0.40	86.7	0.24
Oral Cavity & Pharynx	3,601	4.6	0.08	2.7	0.05	1,505	1.6	0.04	0.9	0.02
Digestive System	47,004	61.2	0.28	35.4	0.17	36,010	37.6	0.20	21.3	0.12
Esophagus	5,215	6.8	0.09	3.9	0.06	1,416	1.5	0.04	0.8	0.02
Stomach	4,659	6.1	0.09	3.5	0.05	3,368	3.5	0.06	2.1	0.04
Colon & Rectum	13,615	17.9	0.15	10.2	0.09	12,642	13.1	0.12	7.3	0.07
Liver	9,014	11.4	0.12	6.9	0.07	3,639	3.8	0.06	2.2	0.04
Pancreas	10,603	14.0	0.14	7.9	0.08	10,338	10.8	0.11	6.0	0.06
Respiratory System	33,494	44.6	0.25	24.8	0.14	29,834	31.5	0.18	17.7	0.11
Larynx	1,116	1.5	0.04	0.8	0.02	258	0.3	0.02	0.2	0.01
Lung & bronchus	32,007	42.7	0.24	23.7	0.13	29,362	31.0	0.18	17.4	0.11
Skin	4,564	6.1	0.09	3.4	0.05	2,075	2.1	0.05	1.2	0.03
Melanomas of the skin	3,110	4.1	0.07	2.3	0.04	1,513	1.6	0.04	0.9	0.03
Breast	195	0.3	0.02	0.1	0.01	22,081	23.5	0.16	14.4	0.10
Female Genital System	-	-	-	-	-	16,654	17.8	0.14	11.0	0.09
Cervix uteri	-	-	-	-	-	2,365	2.6	0.05	1.8	0.04
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	5,363	5.7	0.08	3.5	0.05
Ovary	-	-	-	-	-	7,904	8.4	0.10	5.1	0.06
Male Genital System	16,771	23.6	0.18	11.4	0.09	-	-	-	-	-
Prostate	16,254	23.0	0.18	11.0	0.09	-	-	-	-	-
Testis	330	0.3	0.02	0.3	0.02	-	-	-	-	-
Urinary System	10,663	14.5	0.14	7.7	0.08	4,660	4.8	0.07	2.6	0.04
Bladder	5,736	8.0	0.11	3.9	0.05	2,155	2.2	0.05	1.1	0.03
Kidney & renal pelvis	4,713	6.1	0.09	3.6	0.05	2,339	2.4	0.05	1.4	0.03
Brain & Other CNS <sup>1</sup>	5,039	6.2	0.09	4.1	0.06	3,846	4.1	0.07	2.7	0.05
Endocrine System	854	1.1	0.04	0.7	0.02	1,045	1.1	0.03	0.7	0.02
Thyroid gland	544	0.7	0.03	0.4	0.02	752	0.8	0.03	0.4	0.02
Lymphomas	6,270	8.4	0.11	4.6	0.06	5,007	5.2	0.07	2.9	0.04
Hodgkin Lymphoma	395	0.5	0.03	0.3	0.02	281	0.3	0.02	0.2	0.01
Non-Hodgkin Lymphoma	5,875	7.9	0.10	4.3	0.06	4,726	4.9	0.07	2.7	0.04
Multiple Myeloma	3,419	4.6	0.08	2.5	0.04	2,639	2.8	0.05	1.5	0.03
Leukemias	6,976	9.2	0.11	5.3	0.07	5,180	5.3	0.07	3.2	0.05
Other, Ill-defined & Unknown	12,680	16.7	0.15	9.6	0.09	10,875	11.3	0.11	6.6	0.07

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Greater California, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	88,226	209.9	0.71	117.5	0.40	80,329	154.3	0.55	90.0	0.33
Oral Cavity & Pharynx	2,139	4.9	0.11	2.9	0.06	862	1.6	0.06	1.0	0.03
Digestive System	26,316	61.4	0.38	35.7	0.22	19,493	37.3	0.27	21.1	0.16
Esophagus	3,250	7.6	0.13	4.4	0.08	799	1.5	0.05	0.8	0.03
Stomach	2,220	5.2	0.11	3.1	0.07	1,591	3.1	0.08	1.8	0.05
Colon & Rectum	7,698	18.2	0.21	10.4	0.12	7,060	13.4	0.16	7.5	0.09
Liver	4,958	11.2	0.16	6.8	0.10	1,928	3.7	0.08	2.1	0.05
Pancreas	6,053	14.3	0.18	8.1	0.11	5,681	10.8	0.14	6.1	0.08
Respiratory System	19,960	47.5	0.34	26.5	0.19	17,962	34.5	0.26	19.5	0.15
Larynx	660	1.5	0.06	0.9	0.03	165	0.3	0.03	0.2	0.01
Lung & bronchus	19,074	45.4	0.33	25.3	0.18	17,667	34.0	0.26	19.2	0.15
Skin	2,951	7.1	0.13	3.9	0.07	1,318	2.5	0.07	1.4	0.04
Melanomas of the skin	2,036	4.8	0.11	2.8	0.06	992	1.9	0.06	1.2	0.04
Breast	101	0.2	0.02	0.1	0.01	12,430	24.2	0.22	14.8	0.14
Female Genital System	-	-	-	-	-	9,189	17.9	0.19	11.1	0.12
Cervix uteri	-	-	-	-	-	1,347	2.7	0.07	1.9	0.05
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,858	5.5	0.10	3.3	0.06
Ovary	-	-	-	-	-	4,428	8.6	0.13	5.2	0.08
Male Genital System	9,905	25.0	0.25	12.1	0.12	-	-	-	-	-
Prostate	9,565	24.3	0.25	11.6	0.12	-	-	-	-	-
Testis	221	0.4	0.03	0.4	0.03	-	-	-	-	-
Urinary System	6,409	15.6	0.20	8.3	0.10	2,767	5.2	0.10	2.8	0.06
Bladder	3,494	8.8	0.15	4.3	0.07	1,274	2.4	0.07	1.2	0.04
Kidney & renal pelvis	2,802	6.5	0.12	3.8	0.07	1,403	2.7	0.07	1.6	0.04
Brain & Other CNS <sup>1</sup>	2,942	6.5	0.12	4.3	0.08	2,210	4.3	0.09	2.9	0.06
Endocrine System	472	1.1	0.05	0.7	0.03	580	1.1	0.05	0.7	0.03
Thyroid gland	310	0.7	0.04	0.4	0.02	411	0.8	0.04	0.4	0.02
Lymphomas	3,543	8.5	0.14	4.7	0.08	2,774	5.3	0.10	2.9	0.06
Hodgkin Lymphoma	248	0.6	0.04	0.4	0.02	159	0.3	0.02	0.2	0.02
Non-Hodgkin Lymphoma	3,295	8.0	0.14	4.3	0.08	2,615	5.0	0.10	2.7	0.06
Multiple Myeloma	1,953	4.7	0.11	2.6	0.06	1,452	2.8	0.07	1.5	0.04
Leukemias	3,998	9.5	0.15	5.5	0.09	2,957	5.6	0.10	3.3	0.07
Other, Ill-defined & Unknown	7,537	17.8	0.21	10.2	0.12	6,335	12.0	0.15	7.0	0.09

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Greater Bay Area, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	27,152	184.0	1.13	101.8	0.63	25,786	137.2	0.86	79.0	0.52
Oral Cavity & Pharynx	643	4.2	0.17	2.5	0.10	269	1.4	0.09	0.8	0.05
Digestive System	8,655	57.4	0.62	32.9	0.36	6,776	35.8	0.44	20.0	0.26
Esophagus	926	6.1	0.20	3.6	0.12	312	1.6	0.09	0.9	0.05
Stomach	888	5.9	0.20	3.4	0.12	647	3.4	0.14	2.0	0.08
Colon & Rectum	2,327	15.5	0.32	8.8	0.18	2,263	11.8	0.25	6.5	0.15
Liver	1,741	11.2	0.27	6.8	0.16	635	3.4	0.14	1.9	0.08
Pancreas	1,964	13.2	0.30	7.4	0.17	1,948	10.3	0.24	5.7	0.14
Respiratory System	5,884	40.2	0.53	22.0	0.29	5,382	28.8	0.40	16.0	0.23
Larynx	183	1.2	0.09	0.7	0.05	35	0.2	0.03	0.1	0.02
Lung & bronchus	5,633	38.5	0.52	21.1	0.28	5,306	28.4	0.39	15.8	0.23
Skin	776	5.3	0.19	2.9	0.10	346	1.8	0.10	1.0	0.06
Melanomas of the skin	538	3.6	0.16	2.0	0.09	248	1.3	0.08	0.8	0.05
Breast	37	0.2	0.04	0.1	0.02	3,915	21.1	0.34	12.9	0.22
Female Genital System	-	-	-	-	-	2,996	16.3	0.30	9.9	0.19
Cervix uteri	-	-	-	-	-	296	1.7	0.10	1.1	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,035	5.6	0.17	3.3	0.11
Ovary	-	-	-	-	-	1,455	7.9	0.21	4.8	0.13
Male Genital System	2,835	20.3	0.38	9.7	0.19	-	-	-	-	-
Prostate	2,771	19.9	0.38	9.4	0.18	-	-	-	-	-
Testis	44	0.2	0.04	0.2	0.03	-	-	-	-	-
Urinary System	1,858	12.9	0.30	6.7	0.16	814	4.2	0.15	2.2	0.08
Bladder	992	7.1	0.23	3.4	0.11	369	1.8	0.10	0.9	0.05
Kidney & renal pelvis	812	5.4	0.19	3.1	0.11	406	2.1	0.11	1.2	0.06
Brain & Other CNS <sup>1</sup>	930	5.9	0.20	3.9	0.13	693	3.8	0.15	2.5	0.10
Endocrine System	142	0.9	0.08	0.6	0.05	196	1.0	0.08	0.6	0.05
Thyroid gland	79	0.5	0.06	0.3	0.03	139	0.7	0.06	0.4	0.04
Lymphomas	1,196	8.2	0.24	4.5	0.13	894	4.6	0.16	2.5	0.09
Hodgkin Lymphoma	60	0.4	0.05	0.3	0.03	47	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,136	7.8	0.23	4.2	0.13	847	4.4	0.15	2.3	0.08
Multiple Myeloma	614	4.2	0.17	2.3	0.09	500	2.6	0.12	1.5	0.07
Leukemias	1,266	8.7	0.25	4.9	0.14	897	4.7	0.16	2.9	0.11
Other, Ill-defined & Unknown	2,316	15.6	0.33	8.9	0.19	2,108	11.0	0.24	6.2	0.15

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Los Angeles, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	36,152	194.5	1.03	109.0	0.58	35,296	145.1	0.78	85.1	0.48
Oral Cavity & Pharynx	819	4.3	0.15	2.5	0.09	374	1.5	0.08	0.9	0.05
Digestive System	12,033	63.6	0.58	36.7	0.34	9,741	39.9	0.41	22.7	0.24
Esophagus	1,039	5.5	0.17	3.2	0.10	305	1.3	0.07	0.7	0.04
Stomach	1,551	8.2	0.21	4.8	0.12	1,130	4.6	0.14	2.8	0.09
Colon & Rectum	3,590	19.0	0.32	10.9	0.18	3,319	13.5	0.24	7.6	0.14
Liver	2,315	12.0	0.25	7.2	0.15	1,076	4.4	0.14	2.5	0.08
Pancreas	2,586	13.9	0.28	7.8	0.16	2,709	11.1	0.21	6.1	0.12
Respiratory System	7,650	41.6	0.48	23.1	0.27	6,490	26.8	0.33	15.1	0.20
Larynx	273	1.5	0.09	0.8	0.05	58	0.2	0.03	0.1	0.02
Lung & bronchus	7,300	39.8	0.47	22.1	0.26	6,389	26.4	0.33	14.9	0.19
Skin	837	4.5	0.16	2.5	0.09	411	1.6	0.08	0.9	0.05
Melanomas of the skin	536	2.8	0.12	1.6	0.07	273	1.1	0.07	0.7	0.04
Breast	57	0.3	0.04	0.2	0.02	5,736	23.8	0.32	14.7	0.20
Female Genital System	-	-	-	-	-	4,469	18.7	0.28	11.6	0.18
Cervix uteri	-	-	-	-	-	722	3.0	0.11	2.1	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,470	6.2	0.16	3.8	0.10
Ovary	-	-	-	-	-	2,021	8.4	0.19	5.2	0.12
Male Genital System	4,031	23.0	0.36	11.2	0.18	-	-	-	-	-
Prostate	3,918	22.4	0.36	10.8	0.18	-	-	-	-	-
Testis	65	0.3	0.03	0.2	0.03	-	-	-	-	-
Urinary System	2,396	13.1	0.27	7.0	0.15	1,079	4.3	0.13	2.3	0.08
Bladder	1,250	7.1	0.20	3.5	0.10	512	2.0	0.09	1.0	0.05
Kidney & renal pelvis	1,099	5.8	0.18	3.4	0.10	530	2.2	0.10	1.3	0.06
Brain & Other CNS <sup>1</sup>	1,167	5.9	0.17	3.8	0.11	943	3.9	0.13	2.5	0.09
Endocrine System	240	1.2	0.08	0.8	0.05	269	1.1	0.07	0.7	0.04
Thyroid gland	155	0.8	0.07	0.5	0.04	202	0.8	0.06	0.5	0.03
Lymphomas	1,531	8.2	0.21	4.6	0.12	1,339	5.4	0.15	3.0	0.09
Hodgkin Lymphoma	87	0.4	0.05	0.3	0.03	75	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,444	7.8	0.21	4.3	0.12	1,264	5.1	0.14	2.8	0.08
Multiple Myeloma	852	4.7	0.16	2.6	0.09	687	2.8	0.11	1.6	0.06
Leukemias	1,712	9.1	0.22	5.3	0.13	1,326	5.3	0.15	3.3	0.10
Other, Ill-defined & Unknown	2,827	15.0	0.29	8.7	0.17	2,432	9.9	0.20	5.8	0.13

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Colorado, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	19,642	192.0	1.41	105.9	0.76	17,958	142.1	1.07	81.8	0.63
Oral Cavity & Pharynx	373	3.4	0.18	2.0	0.11	172	1.4	0.10	0.8	0.06
Digestive System	5,735	53.7	0.73	31.0	0.41	4,071	32.2	0.51	18.2	0.30
Esophagus	944	8.7	0.29	5.1	0.17	174	1.4	0.10	0.8	0.06
Stomach	430	4.1	0.20	2.3	0.11	259	2.0	0.13	1.2	0.08
Colon & Rectum	1,714	16.6	0.41	9.3	0.23	1,561	12.4	0.31	6.9	0.18
Liver	866	7.6	0.26	4.6	0.16	296	2.3	0.14	1.3	0.08
Pancreas	1,366	12.9	0.36	7.3	0.20	1,233	9.8	0.28	5.5	0.16
Respiratory System	4,125	39.8	0.63	22.2	0.35	3,985	31.8	0.51	17.9	0.29
Larynx	142	1.3	0.11	0.8	0.06	37	0.3	0.05	0.2	0.03
Lung & bronchus	3,941	38.1	0.62	21.2	0.34	3,927	31.3	0.50	17.6	0.29
Skin	726	7.1	0.27	3.9	0.15	371	2.9	0.15	1.7	0.09
Melanomas of the skin	499	4.8	0.22	2.7	0.12	285	2.3	0.13	1.4	0.09
Breast	30	0.3	0.06	0.2	0.03	2,859	22.5	0.42	13.5	0.26
Female Genital System	-	-	-	-	-	2,066	16.3	0.36	9.9	0.22
Cervix uteri	-	-	-	-	-	234	1.8	0.12	1.3	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	597	4.7	0.19	2.8	0.12
Ovary	-	-	-	-	-	1,079	8.6	0.26	5.1	0.16
Male Genital System	2,328	25.6	0.54	12.1	0.25	-	-	-	-	-
Prostate	2,270	25.1	0.54	11.8	0.25	-	-	-	-	-
Testis	32	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,379	14.0	0.39	7.3	0.20	627	4.9	0.20	2.6	0.11
Bladder	779	8.1	0.30	4.1	0.15	284	2.2	0.13	1.1	0.07
Kidney & renal pelvis	575	5.5	0.24	3.1	0.13	327	2.6	0.14	1.4	0.08
Brain & Other CNS <sup>1</sup>	682	5.9	0.23	3.9	0.15	573	4.5	0.19	3.0	0.13
Endocrine System	116	1.1	0.10	0.7	0.06	110	0.9	0.08	0.6	0.06
Thyroid gland	74	0.7	0.09	0.4	0.05	70	0.5	0.07	0.3	0.04
Lymphomas	778	7.8	0.29	4.3	0.15	572	4.5	0.19	2.4	0.11
Hodgkin Lymphoma	41	0.4	0.06	0.2	0.04	34	0.3	0.05	0.2	0.03
Non-Hodgkin Lymphoma	737	7.4	0.28	4.0	0.15	538	4.3	0.19	2.3	0.10
Multiple Myeloma	465	4.7	0.22	2.5	0.12	363	2.9	0.15	1.6	0.09
Leukemias	958	9.6	0.32	5.3	0.17	631	5.0	0.20	2.9	0.12
Other, Ill-defined & Unknown	1,947	19.1	0.44	10.6	0.24	1,558	12.2	0.31	6.8	0.18

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Connecticut, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	16,818	203.6	1.58	113.3	0.90	16,465	149.1	1.18	86.1	0.73
Oral Cavity & Pharynx	298	3.5	0.21	2.1	0.12	121	1.1	0.10	0.6	0.06
Digestive System	4,718	56.5	0.83	32.4	0.48	3,784	33.7	0.56	19.0	0.34
Esophagus	716	8.5	0.32	4.9	0.19	193	1.7	0.13	0.9	0.07
Stomach	429	5.2	0.25	3.0	0.15	282	2.5	0.15	1.5	0.10
Colon & Rectum	1,298	15.7	0.44	8.8	0.25	1,326	11.5	0.32	6.4	0.20
Liver	641	7.5	0.30	4.5	0.18	188	1.7	0.13	1.0	0.08
Pancreas	1,182	14.2	0.41	8.0	0.24	1,266	11.3	0.32	6.3	0.19
Respiratory System	4,242	51.0	0.79	28.8	0.45	4,101	37.7	0.60	21.5	0.36
Larynx	137	1.6	0.14	0.9	0.08	40	0.4	0.06	0.2	0.04
Lung & bronchus	4,070	49.0	0.77	27.6	0.44	4,042	37.1	0.59	21.2	0.35
Skin	411	5.0	0.25	2.8	0.14	234	2.1	0.14	1.2	0.09
Melanomas of the skin	306	3.7	0.21	2.1	0.12	181	1.7	0.13	1.0	0.08
Breast	31	0.4	0.07	0.2	0.04	2,269	21.2	0.45	13.0	0.30
Female Genital System	-	-	-	-	-	1,751	16.4	0.40	9.8	0.25
Cervix uteri	-	-	-	-	-	171	1.7	0.13	1.2	0.10
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	558	5.2	0.22	3.1	0.14
Ovary	-	-	-	-	-	848	7.9	0.28	4.7	0.17
Male Genital System	1,660	20.7	0.51	9.9	0.25	-	-	-	-	-
Prostate	1,622	20.3	0.51	9.6	0.25	-	-	-	-	-
Testis	20	0.2	0.05	0.2	0.04	-	-	-	-	-
Urinary System	1,227	15.0	0.43	7.9	0.23	589	5.0	0.21	2.7	0.12
Bladder	786	9.7	0.35	4.9	0.18	338	2.8	0.16	1.5	0.09
Kidney & renal pelvis	417	5.0	0.25	2.9	0.14	223	2.0	0.13	1.1	0.08
Brain & Other CNS <sup>1</sup>	532	6.3	0.27	4.2	0.19	395	3.8	0.19	2.6	0.14
Endocrine System	63	0.7	0.09	0.5	0.07	78	0.7	0.08	0.4	0.06
Thyroid gland	40	0.5	0.08	0.3	0.05	58	0.5	0.07	0.3	0.04
Lymphomas	702	8.6	0.33	4.7	0.19	575	4.9	0.21	2.6	0.12
Hodgkin Lymphoma	35	0.4	0.07	0.3	0.05	20	0.2	0.04	0.1	0.03
Non-Hodgkin Lymphoma	667	8.2	0.32	4.4	0.18	555	4.7	0.21	2.5	0.12
Multiple Myeloma	352	4.3	0.23	2.3	0.13	355	3.1	0.17	1.7	0.10
Leukemias	780	9.6	0.34	5.4	0.20	614	5.4	0.22	3.0	0.14
Other, Ill-defined & Unknown	1,802	21.9	0.52	12.2	0.30	1,599	14.1	0.36	8.0	0.22

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Delaware, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	5,189	238.3	3.35	133.6	1.89	4,757	172.9	2.53	101.1	1.56
Oral Cavity & Pharynx	97	4.4	0.45	2.7	0.28	51	1.9	0.27	1.1	0.17
Digestive System	1,455	66.0	1.75	38.2	1.02	1,010	36.4	1.15	20.5	0.68
Esophagus	201	8.9	0.63	5.3	0.38	44	1.6	0.24	0.9	0.15
Stomach	100	4.6	0.47	2.6	0.26	75	2.7	0.32	1.6	0.19
Colon & Rectum	424	19.7	0.97	11.3	0.56	346	12.6	0.68	7.1	0.41
Liver	232	10.5	0.69	6.3	0.42	79	2.8	0.32	1.6	0.18
Pancreas	374	16.8	0.88	9.6	0.50	324	11.5	0.64	6.4	0.37
Respiratory System	1,552	70.0	1.80	39.7	1.02	1,336	48.1	1.32	28.2	0.80
Larynx	53	2.4	0.33	1.5	0.21	18	0.6	0.15	0.4	0.10
Lung & bronchus	1,485	67.0	1.76	37.9	1.00	1,313	47.3	1.31	27.7	0.79
Skin	169	7.9	0.61	4.3	0.34	92	3.4	0.36	2.0	0.23
Melanomas of the skin	103	4.7	0.47	2.7	0.27	61	2.3	0.30	1.5	0.21
Breast	-	-	-	-	-	686	25.6	0.99	15.6	0.63
Female Genital System	-	-	-	-	-	541	19.9	0.86	12.1	0.55
Cervix uteri	-	-	-	-	-	72	2.8	0.33	1.9	0.24
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	202	7.3	0.52	4.3	0.32
Ovary	-	-	-	-	-	229	8.4	0.56	5.0	0.35
Male Genital System	433	21.0	1.02	10.4	0.51	-	-	-	-	-
Prostate	421	20.4	1.01	10.0	0.49	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	365	17.4	0.92	9.0	0.48	181	6.4	0.48	3.4	0.27
Bladder	209	10.1	0.71	5.0	0.35	86	3.1	0.33	1.6	0.18
Kidney & renal pelvis	144	6.7	0.56	3.7	0.31	88	3.1	0.33	1.7	0.20
Brain & Other CNS <sup>1</sup>	130	5.9	0.52	3.9	0.36	118	4.5	0.41	3.1	0.32
Endocrine System	20	0.9	0.21	0.5	0.12	25	0.9	0.19	0.6	0.14
Thyroid gland	-	-	-	-	-	13	0.5	0.13	0.2	0.07
Lymphomas	222	10.4	0.71	5.8	0.40	158	5.7	0.45	3.0	0.26
Hodgkin Lymphoma	14	0.7	0.18	0.4	0.13	-	-	-	-	-
Non-Hodgkin Lymphoma	208	9.7	0.68	5.3	0.38	-	-	-	-	-
Multiple Myeloma	123	5.5	0.50	3.1	0.28	99	3.6	0.36	2.0	0.21
Leukemias	240	11.4	0.74	6.1	0.41	138	4.9	0.42	2.9	0.27
Other, Ill-defined & Unknown	-	-	-	-	-	322	11.6	0.65	6.6	0.40

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
District of Columbia, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	2,600	232.6	4.62	133.9	2.66	2,808	182.1	3.48	108.5	2.17
Oral Cavity & Pharynx	71	6.1	0.74	3.7	0.44	27	1.8	0.36	1.2	0.24
Digestive System	880	77.0	2.63	46.1	1.57	763	49.2	1.81	28.8	1.10
Esophagus	76	6.8	0.78	3.9	0.45	53	3.4	0.47	1.9	0.27
Stomach	91	8.2	0.88	4.7	0.50	68	4.3	0.53	2.5	0.33
Colon & Rectum	242	21.3	1.38	12.7	0.82	248	15.8	1.02	9.4	0.64
Liver	183	15.4	1.15	9.7	0.72	79	5.2	0.59	3.0	0.36
Pancreas	210	18.5	1.29	11.1	0.77	215	13.9	0.96	8.0	0.57
Respiratory System	617	54.7	2.23	32.2	1.31	568	37.2	1.58	21.6	0.95
Larynx	31	2.7	0.49	1.6	0.29	11	0.7	0.23	0.5	0.14
Lung & bronchus	581	51.6	2.16	30.4	1.27	553	36.2	1.56	21.0	0.94
Skin	32	2.9	0.52	1.6	0.29	-	-	-	-	-
Melanomas of the skin	19	1.7	0.40	0.9	0.22	-	-	-	-	-
Breast	-	-	-	-	-	509	33.5	1.50	20.6	0.97
Female Genital System	-	-	-	-	-	369	24.3	1.28	15.3	0.83
Cervix uteri	-	-	-	-	-	58	3.7	0.50	2.6	0.36
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	150	9.9	0.81	6.1	0.52
Ovary	-	-	-	-	-	132	8.7	0.77	5.4	0.49
Male Genital System	369	35.8	1.88	17.7	0.94	-	-	-	-	-
Prostate	361	35.1	1.87	17.2	0.92	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	122	11.0	1.01	6.0	0.55	95	5.8	0.60	2.9	0.33
Bladder	66	6.2	0.76	3.1	0.39	56	3.4	0.46	1.7	0.25
Kidney & renal pelvis	54	4.7	0.65	2.8	0.38	37	2.2	0.38	1.1	0.20
Brain & Other CNS <sup>1</sup>	46	3.6	0.55	2.5	0.37	32	2.0	0.36	1.4	0.27
Endocrine System	12	1.1	0.32	0.6	0.19	18	1.1	0.27	0.6	0.15
Thyroid gland	-	-	-	-	-	16	1.0	0.25	0.5	0.14
Lymphomas	84	7.3	0.81	4.6	0.52	64	4.1	0.52	2.6	0.36
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	55	5.1	0.70	2.8	0.39	58	3.7	0.49	2.0	0.28
Leukemias	86	8.1	0.89	4.4	0.48	73	4.5	0.54	2.6	0.33
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Florida, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	117,025	216.7	0.64	124.4	0.38	99,401	152.5	0.49	90.1	0.31
Oral Cavity & Pharynx	2,718	5.2	0.10	3.2	0.06	1,045	1.6	0.05	1.0	0.03
Digestive System	31,682	59.2	0.34	34.9	0.20	22,799	34.3	0.23	19.6	0.14
Esophagus	4,221	7.8	0.12	4.7	0.07	1,127	1.7	0.05	1.0	0.03
Stomach	2,248	4.2	0.09	2.5	0.06	1,551	2.4	0.06	1.4	0.04
Colon & Rectum	10,003	18.8	0.19	10.9	0.11	8,626	13.0	0.14	7.4	0.09
Liver	5,061	9.6	0.14	5.9	0.09	1,941	2.9	0.07	1.7	0.04
Pancreas	7,926	14.6	0.17	8.4	0.10	7,139	10.6	0.13	5.9	0.08
Respiratory System	34,067	62.5	0.34	36.1	0.20	26,684	40.3	0.25	23.4	0.15
Larynx	1,354	2.5	0.07	1.5	0.04	270	0.4	0.03	0.3	0.02
Lung & bronchus	32,502	59.6	0.33	34.4	0.20	26,298	39.7	0.25	23.0	0.15
Skin	3,738	7.0	0.12	4.0	0.07	1,543	2.4	0.06	1.4	0.04
Melanomas of the skin	2,559	4.8	0.10	2.8	0.06	1,179	1.9	0.06	1.1	0.04
Breast	154	0.3	0.02	0.2	0.01	14,294	23.1	0.20	14.4	0.13
Female Genital System	-	-	-	-	-	10,533	16.9	0.17	10.6	0.11
Cervix uteri	-	-	-	-	-	1,642	3.0	0.08	2.2	0.06
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	3,307	5.2	0.09	3.1	0.06
Ovary	-	-	-	-	-	4,956	7.8	0.11	4.7	0.07
Male Genital System	11,041	20.1	0.19	10.0	0.10	-	-	-	-	-
Prostate	10,778	19.6	0.19	9.6	0.10	-	-	-	-	-
Testis	145	0.3	0.03	0.3	0.02	-	-	-	-	-
Urinary System	8,079	14.9	0.17	8.0	0.09	3,390	4.9	0.09	2.7	0.05
Bladder	4,714	8.6	0.13	4.3	0.07	1,696	2.4	0.06	1.2	0.03
Kidney & renal pelvis	3,173	5.9	0.11	3.5	0.06	1,584	2.3	0.06	1.3	0.04
Brain & Other CNS <sup>1</sup>	3,070	5.9	0.11	4.0	0.08	2,421	3.9	0.08	2.6	0.06
Endocrine System	429	0.8	0.04	0.5	0.03	491	0.8	0.04	0.5	0.03
Thyroid gland	281	0.5	0.03	0.3	0.02	347	0.5	0.03	0.3	0.02
Lymphomas	4,508	8.4	0.13	4.8	0.08	3,437	5.0	0.09	2.8	0.05
Hodgkin Lymphoma	205	0.4	0.03	0.3	0.02	158	0.3	0.02	0.2	0.02
Non-Hodgkin Lymphoma	4,303	8.0	0.12	4.5	0.07	3,279	4.8	0.09	2.7	0.05
Multiple Myeloma	2,386	4.4	0.09	2.4	0.05	1,900	2.8	0.06	1.6	0.04
Leukemias	5,233	9.6	0.13	5.6	0.08	3,517	5.3	0.09	3.1	0.06
Other, Ill-defined & Unknown	9,920	18.5	0.19	10.8	0.12	7,347	11.1	0.13	6.5	0.09

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Georgia, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	44,572	244.2	1.20	138.8	0.66	38,678	161.6	0.82	95.6	0.50
Oral Cavity & Pharynx	980	5.0	0.16	3.0	0.10	453	1.9	0.09	1.1	0.05
Digestive System	12,392	65.6	0.61	38.4	0.35	8,718	36.6	0.39	21.0	0.23
Esophagus	1,546	7.9	0.21	4.7	0.12	388	1.6	0.08	0.9	0.05
Stomach	1,013	5.4	0.18	3.2	0.10	654	2.7	0.11	1.6	0.06
Colon & Rectum	4,169	22.7	0.37	13.0	0.20	3,407	14.3	0.25	8.2	0.15
Liver	1,969	9.9	0.23	6.0	0.14	776	3.2	0.12	1.9	0.07
Pancreas	2,845	15.2	0.29	8.8	0.17	2,571	10.8	0.21	6.1	0.12
Respiratory System	13,739	73.6	0.65	42.3	0.36	9,592	40.0	0.41	23.4	0.24
Larynx	418	2.2	0.11	1.3	0.06	94	0.4	0.04	0.2	0.02
Lung & bronchus	13,238	71.0	0.64	40.7	0.35	9,460	39.5	0.41	23.1	0.24
Skin	1,170	6.6	0.20	3.7	0.11	498	2.1	0.09	1.2	0.06
Melanomas of the skin	812	4.4	0.16	2.6	0.09	386	1.6	0.08	1.0	0.05
Breast	69	0.4	0.05	0.2	0.03	6,220	25.9	0.33	16.0	0.21
Female Genital System	-	-	-	-	-	4,348	18.0	0.27	11.1	0.17
Cervix uteri	-	-	-	-	-	686	2.8	0.11	2.0	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,407	5.8	0.16	3.5	0.10
Ovary	-	-	-	-	-	1,982	8.3	0.19	4.9	0.11
Male Genital System	4,154	26.3	0.43	12.9	0.20	-	-	-	-	-
Prostate	4,054	25.9	0.42	12.6	0.20	-	-	-	-	-
Testis	53	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	2,808	16.6	0.33	8.8	0.17	1,317	5.5	0.15	3.0	0.09
Bladder	1,525	9.5	0.25	4.8	0.12	643	2.7	0.11	1.4	0.06
Kidney & renal pelvis	1,209	6.6	0.20	3.8	0.11	629	2.6	0.11	1.5	0.06
Brain & Other CNS <sup>1</sup>	1,242	6.1	0.18	4.1	0.12	970	4.0	0.13	2.7	0.09
Endocrine System	172	0.9	0.07	0.6	0.04	185	0.8	0.06	0.5	0.04
Thyroid gland	92	0.5	0.05	0.3	0.03	117	0.5	0.05	0.3	0.03
Lymphomas	1,533	8.6	0.23	4.9	0.13	1,190	5.0	0.15	2.8	0.08
Hodgkin Lymphoma	91	0.5	0.05	0.3	0.03	63	0.3	0.03	0.2	0.02
Non-Hodgkin Lymphoma	1,442	8.1	0.22	4.6	0.12	1,127	4.8	0.14	2.6	0.08
Multiple Myeloma	966	5.5	0.18	3.0	0.10	875	3.7	0.13	2.1	0.07
Leukemias	1,671	9.3	0.24	5.4	0.13	1,266	5.3	0.15	3.1	0.09
Other, Ill-defined & Unknown	3,676	19.9	0.34	11.6	0.19	3,046	12.7	0.23	7.5	0.14

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Hawaii, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	6,494	189.3	2.37	108.1	1.39	5,478	132.4	1.83	79.1	1.17
Oral Cavity & Pharynx	168	4.9	0.38	2.9	0.23	81	2.0	0.23	1.2	0.15
Digestive System	2,143	62.4	1.36	36.4	0.81	1,587	37.3	0.96	21.4	0.59
Esophagus	188	5.4	0.40	3.2	0.24	60	1.4	0.19	0.8	0.11
Stomach	227	6.7	0.45	3.6	0.25	181	4.2	0.32	2.3	0.20
Colon & Rectum	632	18.5	0.74	10.9	0.45	512	12.3	0.56	7.3	0.36
Liver	401	11.6	0.59	7.1	0.36	170	3.9	0.31	2.2	0.19
Pancreas	502	14.5	0.65	8.3	0.38	495	11.6	0.53	6.5	0.32
Respiratory System	1,661	48.3	1.19	27.5	0.69	1,184	28.4	0.84	16.4	0.51
Larynx	59	1.6	0.21	1.0	0.13	-	-	-	-	-
Lung & bronchus	1,581	46.1	1.17	26.2	0.67	1,167	28.0	0.83	16.1	0.50
Skin	153	4.4	0.36	2.5	0.21	65	1.6	0.20	1.0	0.13
Melanomas of the skin	103	2.9	0.29	1.7	0.18	45	1.1	0.17	0.7	0.12
Breast	-	-	-	-	-	755	19.2	0.72	12.1	0.48
Female Genital System	-	-	-	-	-	531	13.7	0.60	8.8	0.41
Cervix uteri	-	-	-	-	-	76	2.1	0.25	1.5	0.19
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	198	5.1	0.37	3.3	0.25
Ovary	-	-	-	-	-	220	5.6	0.38	3.5	0.25
Male Genital System	556	16.3	0.69	8.0	0.35	-	-	-	-	-
Prostate	546	16.0	0.69	7.7	0.34	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	376	10.9	0.57	5.9	0.31	168	3.8	0.30	2.1	0.18
Bladder	201	5.9	0.42	3.0	0.22	74	1.6	0.19	0.8	0.10
Kidney & renal pelvis	165	4.7	0.37	2.7	0.22	85	2.0	0.23	1.2	0.14
Brain & Other CNS <sup>1</sup>	139	4.0	0.34	2.8	0.25	106	2.7	0.27	1.9	0.21
Endocrine System	36	1.1	0.18	0.7	0.12	44	1.1	0.17	0.8	0.14
Thyroid gland	25	0.8	0.15	0.4	0.09	29	0.7	0.13	0.4	0.09
Lymphomas	255	7.5	0.47	4.3	0.28	196	4.4	0.32	2.4	0.19
Hodgkin Lymphoma	11	0.3	0.10	0.2	0.07	-	-	-	-	-
Non-Hodgkin Lymphoma	244	7.2	0.46	4.1	0.27	-	-	-	-	-
Multiple Myeloma	134	4.0	0.35	2.3	0.20	94	2.2	0.24	1.3	0.14
Leukemias	227	6.7	0.45	4.0	0.28	172	4.0	0.32	2.6	0.23
Other, Ill-defined & Unknown	-	-	-	-	-	495	11.8	0.55	7.1	0.36

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Idaho, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	7,456	213.0	2.50	118.3	1.39	6,350	156.7	1.98	90.6	1.19
Oral Cavity & Pharynx	136	3.8	0.33	2.2	0.20	65	1.6	0.20	0.9	0.12
Digestive System	2,103	58.7	1.30	33.9	0.75	1,432	35.2	0.94	20.1	0.56
Esophagus	321	8.9	0.51	5.1	0.29	85	2.1	0.23	1.2	0.13
Stomach	132	3.8	0.33	2.2	0.19	74	1.8	0.22	1.1	0.13
Colon & Rectum	644	18.4	0.73	10.4	0.42	520	12.9	0.57	7.3	0.34
Liver	285	7.6	0.45	4.6	0.28	94	2.3	0.24	1.3	0.14
Pancreas	563	15.5	0.66	9.1	0.39	460	11.2	0.53	6.3	0.31
Respiratory System	1,754	49.2	1.19	27.5	0.66	1,471	36.1	0.95	20.7	0.56
Larynx	50	1.4	0.20	0.8	0.11	11	0.3	0.08	0.2	0.05
Lung & bronchus	1,683	47.2	1.17	26.4	0.65	1,452	35.6	0.94	20.4	0.55
Skin	289	8.3	0.49	4.8	0.29	141	3.5	0.30	2.0	0.18
Melanomas of the skin	196	5.5	0.40	3.3	0.24	107	2.7	0.26	1.6	0.16
Breast	-	-	-	-	-	963	24.1	0.78	14.4	0.49
Female Genital System	-	-	-	-	-	757	18.8	0.69	11.3	0.43
Cervix uteri	-	-	-	-	-	76	2.0	0.23	1.4	0.17
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	234	5.8	0.38	3.5	0.24
Ovary	-	-	-	-	-	405	10.0	0.50	5.9	0.30
Male Genital System	890	27.4	0.93	13.1	0.44	-	-	-	-	-
Prostate	879	27.1	0.93	12.8	0.44	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	534	15.6	0.69	8.3	0.36	230	5.5	0.37	2.9	0.20
Bladder	286	8.6	0.52	4.3	0.26	96	2.3	0.23	1.2	0.12
Kidney & renal pelvis	231	6.5	0.43	3.7	0.25	119	2.9	0.27	1.6	0.15
Brain & Other CNS <sup>1</sup>	296	8.0	0.47	5.3	0.32	172	4.3	0.33	2.9	0.23
Endocrine System	43	1.2	0.18	0.7	0.11	35	0.9	0.15	0.5	0.09
Thyroid gland	31	0.9	0.16	0.5	0.09	27	0.7	0.13	0.4	0.07
Lymphomas	322	9.3	0.52	5.1	0.29	255	6.2	0.39	3.2	0.21
Hodgkin Lymphoma	12	0.3	0.10	0.2	0.07	13	0.3	0.09	0.2	0.07
Non-Hodgkin Lymphoma	310	8.9	0.52	4.8	0.28	242	5.9	0.38	3.0	0.20
Multiple Myeloma	176	5.1	0.39	2.7	0.21	128	3.2	0.28	1.7	0.15
Leukemias	337	9.7	0.54	5.4	0.30	229	5.7	0.38	3.3	0.23
Other, Ill-defined & Unknown	-	-	-	-	-	472	11.6	0.54	6.7	0.33

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Illinois, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	62,907	237.3	0.95	133.6	0.54	59,749	171.4	0.71	100.3	0.44
Oral Cavity & Pharynx	1,321	4.8	0.13	2.9	0.08	615	1.8	0.07	1.0	0.04
Digestive System	17,678	65.6	0.50	38.0	0.29	13,763	38.9	0.34	22.1	0.20
Esophagus	2,522	9.2	0.18	5.5	0.11	661	1.9	0.07	1.1	0.04
Stomach	1,460	5.4	0.14	3.2	0.08	983	2.8	0.09	1.6	0.06
Colon & Rectum	5,811	21.9	0.29	12.4	0.17	5,349	14.9	0.21	8.3	0.12
Liver	2,363	8.5	0.18	5.1	0.11	1,010	2.9	0.09	1.7	0.06
Pancreas	4,124	15.3	0.24	8.8	0.14	3,958	11.2	0.18	6.4	0.11
Respiratory System	18,098	67.6	0.51	38.5	0.29	15,418	44.7	0.36	26.0	0.22
Larynx	665	2.5	0.10	1.4	0.06	175	0.5	0.04	0.3	0.02
Lung & bronchus	17,327	64.7	0.50	36.9	0.28	15,181	44.0	0.36	25.6	0.22
Skin	1,494	5.7	0.15	3.2	0.08	806	2.3	0.08	1.4	0.05
Melanomas of the skin	1,090	4.1	0.12	2.4	0.07	615	1.8	0.07	1.1	0.05
Breast	92	0.3	0.04	0.2	0.02	8,808	25.8	0.28	15.8	0.18
Female Genital System	-	-	-	-	-	6,568	19.2	0.24	11.7	0.15
Cervix uteri	-	-	-	-	-	878	2.7	0.09	1.9	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,275	6.6	0.14	3.9	0.09
Ovary	-	-	-	-	-	2,933	8.6	0.16	5.2	0.10
Male Genital System	5,973	24.0	0.31	11.7	0.15	-	-	-	-	-
Prostate	5,834	23.5	0.31	11.4	0.15	-	-	-	-	-
Testis	70	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	4,257	16.5	0.25	8.7	0.14	2,174	6.0	0.13	3.2	0.07
Bladder	2,244	9.0	0.19	4.5	0.10	981	2.6	0.09	1.3	0.05
Kidney & renal pelvis	1,893	7.0	0.16	4.1	0.09	1,113	3.2	0.10	1.8	0.06
Brain & Other CNS <sup>1</sup>	1,694	6.0	0.15	4.0	0.10	1,326	4.0	0.11	2.7	0.08
Endocrine System	283	1.0	0.06	0.7	0.04	300	0.9	0.05	0.6	0.04
Thyroid gland	164	0.6	0.05	0.4	0.03	189	0.5	0.04	0.3	0.02
Lymphomas	2,356	9.1	0.19	5.0	0.10	1,922	5.3	0.12	2.9	0.07
Hodgkin Lymphoma	128	0.5	0.04	0.3	0.03	77	0.2	0.03	0.2	0.02
Non-Hodgkin Lymphoma	2,228	8.6	0.18	4.7	0.10	1,845	5.1	0.12	2.7	0.07
Multiple Myeloma	1,245	4.8	0.14	2.6	0.07	1,117	3.1	0.09	1.7	0.05
Leukemias	2,749	10.6	0.20	5.9	0.12	2,120	5.9	0.13	3.4	0.08
Other, Ill-defined & Unknown	5,667	21.4	0.29	12.2	0.17	4,812	13.6	0.20	7.8	0.12

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Indiana, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	35,696	256.7	1.38	146.6	0.79	31,384	176.5	1.00	104.5	0.63
Oral Cavity & Pharynx	653	4.5	0.18	2.7	0.11	272	1.5	0.09	0.9	0.06
Digestive System	9,402	66.4	0.69	38.9	0.41	6,951	38.6	0.47	22.1	0.28
Esophagus	1,533	10.6	0.27	6.4	0.16	341	1.9	0.10	1.1	0.06
Stomach	620	4.4	0.18	2.6	0.11	369	2.1	0.11	1.3	0.07
Colon & Rectum	3,003	21.5	0.40	12.4	0.23	2,803	15.5	0.29	8.7	0.18
Liver	1,274	8.7	0.24	5.3	0.15	449	2.5	0.12	1.5	0.07
Pancreas	2,237	15.9	0.34	9.2	0.20	2,070	11.5	0.25	6.6	0.15
Respiratory System	11,572	81.9	0.77	47.5	0.45	8,785	49.9	0.54	29.6	0.33
Larynx	349	2.4	0.13	1.4	0.08	77	0.4	0.05	0.3	0.03
Lung & bronchus	11,116	78.7	0.75	45.6	0.44	8,656	49.2	0.53	29.2	0.33
Skin	1,006	7.3	0.23	4.2	0.13	483	2.7	0.13	1.7	0.08
Melanomas of the skin	660	4.7	0.18	2.8	0.11	359	2.1	0.11	1.3	0.07
Breast	53	0.4	0.05	0.2	0.03	4,356	24.9	0.38	15.2	0.25
Female Genital System	-	-	-	-	-	3,334	19.1	0.33	11.8	0.22
Cervix uteri	-	-	-	-	-	442	2.7	0.13	2.0	0.10
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,102	6.2	0.19	3.7	0.12
Ovary	-	-	-	-	-	1,517	8.6	0.22	5.2	0.14
Male Genital System	3,020	23.7	0.44	11.5	0.21	-	-	-	-	-
Prostate	2,943	23.2	0.43	11.1	0.21	-	-	-	-	-
Testis	39	0.3	0.04	0.2	0.04	-	-	-	-	-
Urinary System	2,385	17.7	0.37	9.5	0.20	1,164	6.3	0.19	3.4	0.11
Bladder	1,288	9.9	0.28	5.0	0.14	522	2.8	0.12	1.4	0.07
Kidney & renal pelvis	1,042	7.4	0.23	4.3	0.13	597	3.3	0.14	1.9	0.08
Brain & Other CNS <sup>1</sup>	976	6.6	0.21	4.5	0.15	736	4.3	0.16	2.9	0.12
Endocrine System	126	0.9	0.08	0.6	0.05	149	0.8	0.07	0.5	0.05
Thyroid gland	85	0.6	0.07	0.4	0.04	96	0.5	0.05	0.3	0.03
Lymphomas	1,393	10.3	0.28	5.7	0.16	1,082	5.9	0.18	3.4	0.11
Hodgkin Lymphoma	70	0.5	0.06	0.3	0.04	44	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,323	9.8	0.27	5.4	0.15	1,038	5.7	0.18	3.2	0.11
Multiple Myeloma	717	5.3	0.20	2.9	0.11	567	3.1	0.13	1.7	0.08
Leukemias	1,493	11.0	0.29	6.3	0.17	1,118	6.1	0.18	3.5	0.12
Other, Ill-defined & Unknown	2,900	20.9	0.39	12.1	0.23	2,387	13.2	0.27	7.8	0.17

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Iowa, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	17,234	236.9	1.81	133.4	1.05	15,162	164.3	1.37	96.4	0.86
Oral Cavity & Pharynx	350	4.8	0.26	2.9	0.16	135	1.4	0.12	0.7	0.07
Digestive System	4,457	61.1	0.92	35.3	0.54	3,536	37.2	0.64	21.0	0.39
Esophagus	714	9.7	0.37	5.8	0.22	178	1.9	0.15	1.1	0.09
Stomach	251	3.5	0.22	2.0	0.13	154	1.7	0.14	1.0	0.09
Colon & Rectum	1,464	20.4	0.53	11.5	0.31	1,485	15.3	0.41	8.5	0.25
Liver	535	7.2	0.31	4.4	0.19	167	1.8	0.14	1.0	0.09
Pancreas	1,124	15.3	0.46	8.9	0.27	1,063	11.3	0.35	6.3	0.21
Respiratory System	5,080	69.1	0.97	39.6	0.57	3,883	43.2	0.70	25.4	0.43
Larynx	170	2.3	0.17	1.3	0.10	46	0.5	0.08	0.3	0.05
Lung & bronchus	4,864	66.2	0.95	37.9	0.55	3,820	42.4	0.70	25.0	0.43
Skin	468	6.4	0.30	3.7	0.18	247	2.7	0.18	1.7	0.12
Melanomas of the skin	323	4.4	0.25	2.7	0.15	197	2.2	0.16	1.4	0.11
Breast	20	0.3	0.06	0.2	0.04	2,002	22.6	0.52	13.9	0.34
Female Genital System	-	-	-	-	-	1,656	18.6	0.47	11.2	0.30
Cervix uteri	-	-	-	-	-	174	2.2	0.17	1.6	0.13
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	552	6.1	0.26	3.6	0.16
Ovary	-	-	-	-	-	760	8.5	0.31	5.0	0.20
Male Genital System	1,674	23.6	0.58	11.3	0.28	-	-	-	-	-
Prostate	1,620	22.9	0.57	10.8	0.28	-	-	-	-	-
Testis	27	0.4	0.07	0.3	0.06	-	-	-	-	-
Urinary System	1,265	17.5	0.49	9.3	0.27	568	5.7	0.25	3.0	0.14
Bladder	620	8.7	0.35	4.3	0.18	248	2.4	0.16	1.2	0.09
Kidney & renal pelvis	612	8.4	0.34	4.8	0.20	305	3.2	0.19	1.8	0.11
Brain & Other CNS <sup>1</sup>	532	7.2	0.31	4.9	0.22	406	4.7	0.24	3.2	0.17
Endocrine System	67	0.9	0.11	0.6	0.08	89	1.0	0.11	0.6	0.08
Thyroid gland	42	0.6	0.09	0.3	0.05	58	0.6	0.08	0.4	0.05
Lymphomas	736	10.2	0.38	5.6	0.21	569	5.8	0.25	3.2	0.15
Hodgkin Lymphoma	29	0.4	0.07	0.2	0.05	17	0.2	0.05	0.1	0.03
Non-Hodgkin Lymphoma	707	9.8	0.37	5.3	0.21	552	5.6	0.24	3.1	0.15
Multiple Myeloma	371	5.2	0.27	2.8	0.15	305	3.2	0.19	1.8	0.11
Leukemias	794	11.0	0.39	6.0	0.22	559	5.7	0.25	3.2	0.16
Other, Ill-defined & Unknown	1,420	19.6	0.52	11.2	0.31	1,207	12.6	0.37	7.3	0.24

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Kansas, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	14,386	229.7	1.92	130.2	1.11	13,097	166.6	1.48	97.7	0.92
Oral Cavity & Pharynx	257	4.0	0.25	2.4	0.15	116	1.5	0.14	0.8	0.08
Digestive System	3,862	61.2	0.99	35.7	0.59	2,946	36.9	0.69	21.1	0.42
Esophagus	575	9.0	0.38	5.4	0.23	125	1.6	0.14	0.9	0.08
Stomach	228	3.6	0.24	2.1	0.14	142	1.8	0.16	1.1	0.10
Colon & Rectum	1,284	20.6	0.58	11.9	0.34	1,179	14.6	0.43	8.2	0.26
Liver	535	8.2	0.36	4.9	0.22	223	2.9	0.19	1.7	0.12
Pancreas	957	15.2	0.49	8.8	0.29	954	12.0	0.39	6.8	0.24
Respiratory System	4,131	65.4	1.02	37.6	0.59	3,451	44.5	0.77	26.1	0.47
Larynx	123	1.9	0.18	1.1	0.10	26	0.3	0.07	0.2	0.04
Lung & bronchus	3,988	63.2	1.01	36.3	0.58	3,414	44.1	0.76	25.8	0.46
Skin	471	7.6	0.35	4.3	0.20	226	2.8	0.19	1.7	0.13
Melanomas of the skin	319	5.1	0.29	3.0	0.17	175	2.3	0.17	1.4	0.12
Breast	24	0.4	0.08	0.2	0.05	1,855	24.1	0.57	14.5	0.36
Female Genital System	-	-	-	-	-	1,294	17.0	0.48	10.5	0.31
Cervix uteri	-	-	-	-	-	169	2.4	0.19	1.8	0.15
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	393	5.1	0.26	3.1	0.16
Ovary	-	-	-	-	-	624	8.2	0.33	5.0	0.21
Male Genital System	1,314	21.8	0.60	10.7	0.30	-	-	-	-	-
Prostate	1,285	21.4	0.60	10.3	0.30	-	-	-	-	-
Testis	16	0.2	0.06	0.2	0.05	-	-	-	-	-
Urinary System	1,012	16.3	0.52	8.9	0.29	453	5.6	0.27	3.1	0.16
Bladder	507	8.4	0.37	4.2	0.19	176	2.1	0.16	1.1	0.09
Kidney & renal pelvis	485	7.7	0.35	4.5	0.21	255	3.2	0.21	1.9	0.13
Brain & Other CNS <sup>1</sup>	471	7.3	0.34	4.8	0.23	348	4.6	0.25	3.2	0.18
Endocrine System	56	0.9	0.12	0.5	0.07	65	0.8	0.10	0.5	0.06
Thyroid gland	33	0.5	0.09	0.3	0.05	47	0.6	0.09	0.3	0.05
Lymphomas	539	8.7	0.38	4.8	0.22	485	5.9	0.27	3.2	0.16
Hodgkin Lymphoma	26	0.4	0.08	0.3	0.05	18	0.2	0.06	0.2	0.04
Non-Hodgkin Lymphoma	513	8.3	0.37	4.6	0.21	467	5.6	0.26	3.1	0.16
Multiple Myeloma	334	5.4	0.30	2.9	0.16	281	3.4	0.21	1.8	0.12
Leukemias	716	11.6	0.44	6.5	0.25	505	6.2	0.28	3.6	0.18
Other, Ill-defined & Unknown	1,199	19.1	0.55	11.0	0.33	1,072	13.3	0.41	7.6	0.26

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Kentucky, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	27,512	288.4	1.77	165.6	1.01	23,520	194.4	1.27	116.1	0.80
Oral Cavity & Pharynx	581	5.9	0.25	3.5	0.15	242	2.0	0.13	1.2	0.08
Digestive System	6,622	68.1	0.85	40.2	0.50	4,883	40.1	0.58	23.2	0.35
Esophagus	945	9.4	0.31	5.8	0.19	198	1.6	0.12	0.9	0.07
Stomach	449	4.7	0.23	2.7	0.13	287	2.4	0.14	1.4	0.09
Colon & Rectum	2,282	24.0	0.51	13.8	0.29	1,993	16.4	0.37	9.5	0.23
Liver	940	9.4	0.31	5.7	0.19	371	3.1	0.16	1.8	0.10
Pancreas	1,490	15.3	0.40	8.9	0.23	1,437	11.8	0.31	6.7	0.18
Respiratory System	10,191	104.1	1.05	60.8	0.61	7,671	63.3	0.73	38.1	0.45
Larynx	321	3.2	0.18	1.9	0.11	110	0.9	0.09	0.6	0.06
Lung & bronchus	9,820	100.4	1.03	58.6	0.59	7,537	62.1	0.72	37.4	0.44
Skin	762	8.2	0.30	4.6	0.17	351	2.9	0.16	1.8	0.10
Melanomas of the skin	522	5.5	0.24	3.2	0.14	257	2.2	0.14	1.4	0.09
Breast	30	0.3	0.06	0.2	0.03	3,026	25.5	0.47	15.8	0.30
Female Genital System	-	-	-	-	-	2,109	17.7	0.39	10.9	0.25
Cervix uteri	-	-	-	-	-	338	3.0	0.17	2.2	0.13
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	598	5.0	0.20	3.0	0.13
Ovary	-	-	-	-	-	980	8.1	0.26	4.8	0.16
Male Genital System	1,998	23.8	0.54	11.5	0.26	-	-	-	-	-
Prostate	1,926	23.1	0.54	10.9	0.25	-	-	-	-	-
Testis	32	0.3	0.05	0.3	0.05	-	-	-	-	-
Urinary System	1,642	17.9	0.45	9.8	0.24	836	6.7	0.23	3.7	0.13
Bladder	807	9.2	0.33	4.7	0.17	375	3.0	0.15	1.5	0.08
Kidney & renal pelvis	797	8.3	0.30	4.9	0.17	434	3.5	0.17	2.0	0.10
Brain & Other CNS <sup>1</sup>	696	6.8	0.26	4.6	0.18	556	4.7	0.20	3.2	0.14
Endocrine System	97	1.0	0.10	0.6	0.07	99	0.8	0.08	0.5	0.05
Thyroid gland	59	0.6	0.08	0.3	0.05	69	0.6	0.07	0.3	0.04
Lymphomas	989	10.7	0.35	6.0	0.19	689	5.6	0.21	3.1	0.13
Hodgkin Lymphoma	38	0.4	0.07	0.3	0.04	27	0.2	0.05	0.2	0.04
Non-Hodgkin Lymphoma	951	10.3	0.34	5.7	0.19	662	5.4	0.21	2.9	0.12
Multiple Myeloma	499	5.4	0.24	3.0	0.13	353	2.8	0.15	1.6	0.09
Leukemias	1,012	10.9	0.35	6.3	0.20	825	6.8	0.24	4.0	0.15
Other, Ill-defined & Unknown	2,393	25.4	0.53	14.6	0.30	1,880	15.5	0.36	9.1	0.22

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Louisiana, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	25,417	269.7	1.72	155.6	0.98	21,311	177.7	1.22	106.2	0.76
Oral Cavity & Pharynx	620	6.3	0.26	3.8	0.16	213	1.8	0.12	1.1	0.08
Digestive System	7,447	77.2	0.91	45.8	0.54	5,152	42.8	0.60	25.0	0.36
Esophagus	905	9.2	0.31	5.6	0.19	211	1.8	0.12	1.0	0.07
Stomach	557	5.9	0.25	3.5	0.15	365	3.0	0.16	1.8	0.10
Colon & Rectum	2,365	25.0	0.52	14.6	0.30	2,005	16.7	0.37	9.8	0.23
Liver	1,489	14.8	0.39	9.1	0.24	546	4.5	0.20	2.7	0.12
Pancreas	1,711	18.0	0.44	10.4	0.25	1,588	13.1	0.33	7.5	0.20
Respiratory System	8,040	83.8	0.95	48.9	0.55	5,689	47.3	0.63	27.9	0.38
Larynx	289	3.0	0.18	1.8	0.10	70	0.6	0.07	0.3	0.04
Lung & bronchus	7,695	80.2	0.93	46.8	0.54	5,595	46.5	0.62	27.5	0.38
Skin	519	5.8	0.26	3.2	0.14	227	1.9	0.13	1.1	0.08
Melanomas of the skin	323	3.6	0.20	2.0	0.11	183	1.5	0.11	0.9	0.07
Breast	40	0.4	0.07	0.3	0.04	3,234	27.4	0.48	17.0	0.31
Female Genital System	-	-	-	-	-	2,017	17.0	0.38	10.7	0.25
Cervix uteri	-	-	-	-	-	369	3.3	0.17	2.4	0.13
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	624	5.2	0.21	3.2	0.13
Ovary	-	-	-	-	-	889	7.4	0.25	4.5	0.16
Male Genital System	2,125	25.0	0.55	12.4	0.27	-	-	-	-	-
Prostate	2,067	24.4	0.55	12.0	0.27	-	-	-	-	-
Testis	24	0.2	0.05	0.2	0.04	-	-	-	-	-
Urinary System	1,503	16.4	0.43	9.1	0.24	757	6.2	0.23	3.5	0.13
Bladder	682	7.8	0.31	4.0	0.16	307	2.5	0.14	1.3	0.08
Kidney & renal pelvis	787	8.1	0.30	4.9	0.18	426	3.5	0.17	2.1	0.10
Brain & Other CNS <sup>1</sup>	618	6.2	0.25	4.1	0.17	488	4.1	0.19	2.7	0.13
Endocrine System	89	0.9	0.10	0.6	0.06	111	0.9	0.09	0.6	0.06
Thyroid gland	46	0.5	0.08	0.3	0.04	68	0.6	0.07	0.3	0.04
Lymphomas	911	9.9	0.34	5.7	0.19	674	5.6	0.22	3.2	0.13
Hodgkin Lymphoma	47	0.5	0.07	0.3	0.05	45	0.4	0.06	0.3	0.05
Non-Hodgkin Lymphoma	864	9.4	0.33	5.4	0.19	629	5.2	0.21	2.9	0.12
Multiple Myeloma	498	5.4	0.25	3.0	0.14	436	3.6	0.17	2.0	0.10
Leukemias	941	10.4	0.35	5.9	0.19	712	5.9	0.22	3.5	0.14
Other, Ill-defined & Unknown	2,066	21.9	0.49	12.8	0.28	1,601	13.3	0.33	8.0	0.21

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Maine, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate 2011 Cdn	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2011 Cdn	S.E.	Adj. Rate World	S.E.
All Sites	8,640	245.3	2.67	137.2	1.52	7,695	174.5	2.01	101.0	1.25
Oral Cavity & Pharynx	202	5.6	0.40	3.4	0.25	78	1.7	0.20	0.9	0.11
Digestive System	2,059	57.7	1.29	33.0	0.75	1,683	37.6	0.93	21.2	0.56
Esophagus	422	11.5	0.57	6.7	0.33	105	2.3	0.23	1.4	0.14
Stomach	109	3.1	0.30	1.7	0.17	93	2.1	0.22	1.1	0.13
Colon & Rectum	608	17.6	0.72	9.9	0.42	615	13.6	0.56	7.5	0.34
Liver	244	6.6	0.43	4.0	0.26	75	1.7	0.20	1.0	0.12
Pancreas	500	13.9	0.63	7.9	0.36	568	12.6	0.54	7.1	0.32
Respiratory System	2,754	76.5	1.47	43.8	0.85	2,199	50.2	1.08	29.3	0.66
Larynx	100	2.7	0.28	1.6	0.17	25	0.6	0.12	0.4	0.07
Lung & bronchus	2,630	73.0	1.44	41.7	0.83	2,162	49.3	1.07	28.8	0.65
Skin	232	6.6	0.44	3.7	0.25	130	3.0	0.27	1.7	0.17
Melanomas of the skin	164	4.6	0.37	2.7	0.22	92	2.2	0.23	1.4	0.16
Breast	13	0.4	0.10	0.2	0.06	935	21.7	0.72	13.1	0.47
Female Genital System	-	-	-	-	-	717	16.8	0.64	10.2	0.41
Cervix uteri	-	-	-	-	-	74	1.9	0.23	1.4	0.18
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	241	5.5	0.36	3.2	0.22
Ovary	-	-	-	-	-	320	7.5	0.43	4.6	0.27
Male Genital System	789	24.0	0.86	11.3	0.41	-	-	-	-	-
Prostate	768	23.4	0.85	10.9	0.40	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	648	18.7	0.74	9.9	0.39	297	6.5	0.38	3.4	0.21
Bladder	370	10.9	0.57	5.4	0.29	142	3.0	0.26	1.5	0.14
Kidney & renal pelvis	262	7.4	0.46	4.2	0.26	147	3.3	0.27	1.8	0.16
Brain & Other CNS <sup>1</sup>	277	7.8	0.47	5.2	0.33	174	4.3	0.33	2.9	0.25
Endocrine System	30	0.9	0.16	0.6	0.13	32	0.7	0.13	0.5	0.10
Thyroid gland	17	0.5	0.11	0.3	0.08	22	0.5	0.10	0.3	0.06
Lymphomas	315	9.2	0.53	5.0	0.30	271	5.9	0.36	3.1	0.21
Hodgkin Lymphoma	16	0.5	0.11	0.3	0.08	-	-	-	-	-
Non-Hodgkin Lymphoma	299	8.8	0.51	4.7	0.29	-	-	-	-	-
Multiple Myeloma	147	4.2	0.35	2.3	0.19	143	3.1	0.26	1.7	0.15
Leukemias	325	9.3	0.52	5.1	0.29	263	5.9	0.37	3.3	0.23
Other, Ill-defined & Unknown	849	24.5	0.85	13.8	0.50	773	17.2	0.63	9.6	0.39

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Maryland, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	27,021	224.0	1.38	126.0	0.78	26,348	164.7	1.02	96.5	0.63
Oral Cavity & Pharynx	570	4.5	0.19	2.7	0.12	257	1.6	0.10	0.9	0.06
Digestive System	7,852	63.5	0.73	36.9	0.42	6,072	37.8	0.49	21.6	0.29
Esophagus	1,013	8.2	0.26	4.8	0.15	291	1.8	0.11	1.0	0.06
Stomach	600	4.9	0.20	2.8	0.12	425	2.7	0.13	1.5	0.08
Colon & Rectum	2,420	19.9	0.41	11.4	0.23	2,261	14.0	0.30	7.9	0.18
Liver	1,297	10.0	0.28	6.1	0.17	466	2.9	0.14	1.7	0.08
Pancreas	1,979	16.2	0.37	9.2	0.21	1,877	11.7	0.27	6.7	0.16
Respiratory System	7,311	60.0	0.71	34.0	0.40	6,522	41.0	0.51	23.6	0.30
Larynx	293	2.4	0.14	1.4	0.08	74	0.5	0.05	0.3	0.03
Lung & bronchus	6,963	57.2	0.69	32.4	0.39	6,421	40.3	0.51	23.2	0.30
Skin	709	6.0	0.23	3.3	0.13	317	2.0	0.11	1.1	0.07
Melanomas of the skin	493	4.1	0.19	2.3	0.11	238	1.5	0.10	0.9	0.06
Breast	60	0.5	0.06	0.3	0.04	4,156	26.2	0.41	16.1	0.26
Female Genital System	-	-	-	-	-	2,960	18.6	0.34	11.4	0.22
Cervix uteri	-	-	-	-	-	351	2.3	0.12	1.5	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,095	6.9	0.21	4.2	0.13
Ovary	-	-	-	-	-	1,313	8.3	0.23	5.0	0.14
Male Genital System	2,658	23.9	0.47	11.7	0.23	-	-	-	-	-
Prostate	2,601	23.5	0.47	11.4	0.23	-	-	-	-	-
Testis	33	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,893	16.2	0.38	8.5	0.20	873	5.4	0.18	2.9	0.10
Bladder	1,090	9.7	0.30	4.8	0.15	456	2.8	0.13	1.4	0.07
Kidney & renal pelvis	749	6.1	0.22	3.5	0.13	374	2.3	0.12	1.3	0.07
Brain & Other CNS <sup>1</sup>	755	5.8	0.21	3.9	0.15	601	3.8	0.16	2.6	0.12
Endocrine System	107	0.8	0.08	0.6	0.06	153	1.0	0.08	0.6	0.05
Thyroid gland	63	0.5	0.06	0.3	0.04	105	0.7	0.06	0.4	0.04
Lymphomas	982	8.3	0.27	4.6	0.15	821	5.1	0.18	2.8	0.11
Hodgkin Lymphoma	44	0.4	0.05	0.2	0.04	50	0.3	0.05	0.2	0.03
Non-Hodgkin Lymphoma	938	8.0	0.26	4.4	0.14	771	4.8	0.17	2.6	0.10
Multiple Myeloma	662	5.6	0.22	3.0	0.12	643	4.0	0.16	2.2	0.09
Leukemias	1,161	9.8	0.29	5.6	0.17	878	5.4	0.18	3.2	0.12
Other, Ill-defined & Unknown	2,301	19.1	0.40	10.9	0.23	2,095	13.0	0.28	7.5	0.17

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Massachusetts, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	32,419	219.0	1.22	121.9	0.69	31,557	157.9	0.90	91.1	0.56
Oral Cavity & Pharynx	650	4.2	0.17	2.5	0.10	314	1.6	0.09	0.9	0.05
Digestive System	9,219	61.4	0.64	35.2	0.37	7,246	35.6	0.43	20.0	0.26
Esophagus	1,516	10.0	0.26	5.9	0.15	398	2.0	0.10	1.1	0.06
Stomach	725	4.9	0.18	2.8	0.11	531	2.6	0.12	1.5	0.07
Colon & Rectum	2,477	16.8	0.34	9.3	0.19	2,595	12.6	0.25	7.0	0.15
Liver	1,445	9.4	0.25	5.6	0.15	444	2.2	0.11	1.3	0.07
Pancreas	2,266	15.1	0.32	8.6	0.18	2,359	11.6	0.24	6.4	0.14
Respiratory System	8,585	57.7	0.63	32.5	0.36	8,353	42.5	0.47	24.4	0.28
Larynx	245	1.6	0.10	0.9	0.06	86	0.4	0.05	0.3	0.03
Lung & bronchus	8,273	55.6	0.62	31.3	0.35	8,226	41.8	0.47	24.0	0.28
Skin	921	6.2	0.21	3.4	0.12	547	2.7	0.12	1.5	0.07
Melanomas of the skin	658	4.4	0.17	2.5	0.10	411	2.0	0.10	1.2	0.07
Breast	57	0.4	0.05	0.2	0.03	4,105	21.0	0.33	12.8	0.22
Female Genital System	-	-	-	-	-	3,282	16.8	0.30	10.0	0.19
Cervix uteri	-	-	-	-	-	238	1.3	0.09	0.9	0.06
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,074	5.5	0.17	3.2	0.10
Ovary	-	-	-	-	-	1,636	8.4	0.21	5.0	0.13
Male Genital System	3,123	22.1	0.40	10.6	0.19	-	-	-	-	-
Prostate	3,055	21.6	0.39	10.3	0.19	-	-	-	-	-
Testis	27	0.2	0.03	0.1	0.03	-	-	-	-	-
Urinary System	2,327	16.0	0.33	8.4	0.18	1,143	5.4	0.16	2.9	0.09
Bladder	1,371	9.6	0.26	4.7	0.13	607	2.8	0.12	1.4	0.06
Kidney & renal pelvis	898	6.0	0.20	3.4	0.12	505	2.5	0.11	1.4	0.07
Brain & Other CNS <sup>1</sup>	993	6.4	0.21	4.3	0.14	784	4.2	0.15	2.8	0.11
Endocrine System	164	1.1	0.09	0.7	0.06	142	0.7	0.06	0.4	0.04
Thyroid gland	107	0.7	0.07	0.4	0.04	99	0.5	0.05	0.3	0.03
Lymphomas	1,161	8.0	0.23	4.4	0.13	1,060	5.1	0.16	2.7	0.09
Hodgkin Lymphoma	50	0.3	0.05	0.2	0.03	43	0.2	0.03	0.1	0.02
Non-Hodgkin Lymphoma	1,111	7.6	0.23	4.1	0.13	1,017	4.8	0.15	2.6	0.09
Multiple Myeloma	670	4.6	0.18	2.5	0.10	623	3.0	0.12	1.6	0.07
Leukemias	1,384	9.5	0.26	5.3	0.15	1,116	5.4	0.17	3.1	0.11
Other, Ill-defined & Unknown	3,165	21.4	0.38	12.0	0.22	2,842	13.9	0.27	7.9	0.16

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Michigan, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	54,028	238.3	1.04	135.1	0.59	49,606	173.7	0.79	102.4	0.49
Oral Cavity & Pharynx	1,184	5.0	0.15	3.1	0.09	494	1.7	0.08	1.0	0.05
Digestive System	14,624	63.6	0.53	37.0	0.31	11,201	38.7	0.37	22.0	0.22
Esophagus	2,377	10.2	0.21	6.0	0.13	571	2.0	0.08	1.1	0.05
Stomach	1,012	4.5	0.14	2.6	0.08	705	2.4	0.09	1.4	0.06
Colon & Rectum	4,463	19.8	0.30	11.3	0.17	4,136	14.2	0.22	8.0	0.14
Liver	1,985	8.3	0.19	5.0	0.11	866	3.0	0.10	1.7	0.06
Pancreas	3,696	16.0	0.27	9.3	0.15	3,627	12.5	0.21	7.1	0.12
Respiratory System	16,109	69.8	0.56	40.2	0.32	13,602	47.9	0.41	28.1	0.25
Larynx	571	2.4	0.10	1.4	0.06	178	0.6	0.05	0.4	0.03
Lung & bronchus	15,430	66.9	0.54	38.4	0.31	13,368	47.0	0.41	27.6	0.25
Skin	1,296	5.8	0.16	3.3	0.10	626	2.2	0.09	1.3	0.06
Melanomas of the skin	904	4.0	0.13	2.4	0.08	476	1.7	0.08	1.1	0.05
Breast	96	0.4	0.04	0.2	0.02	7,038	25.1	0.30	15.4	0.20
Female Genital System	-	-	-	-	-	5,280	18.9	0.26	11.6	0.17
Cervix uteri	-	-	-	-	-	573	2.2	0.09	1.6	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,745	6.1	0.15	3.7	0.09
Ovary	-	-	-	-	-	2,548	9.1	0.18	5.5	0.11
Male Genital System	4,805	22.6	0.33	11.0	0.16	-	-	-	-	-
Prostate	4,692	22.1	0.33	10.7	0.16	-	-	-	-	-
Testis	58	0.3	0.03	0.2	0.03	-	-	-	-	-
Urinary System	3,682	16.7	0.28	8.9	0.15	1,822	6.1	0.14	3.3	0.08
Bladder	2,017	9.4	0.21	4.7	0.11	892	2.9	0.10	1.5	0.06
Kidney & renal pelvis	1,558	6.8	0.17	3.9	0.10	856	2.9	0.10	1.7	0.06
Brain & Other CNS <sup>1</sup>	1,568	6.7	0.17	4.4	0.12	1,212	4.4	0.13	3.0	0.09
Endocrine System	216	0.9	0.06	0.6	0.05	246	0.9	0.06	0.6	0.04
Thyroid gland	138	0.6	0.05	0.4	0.03	161	0.5	0.04	0.3	0.03
Lymphomas	2,274	10.3	0.22	5.7	0.12	1,754	6.0	0.14	3.3	0.09
Hodgkin Lymphoma	111	0.5	0.05	0.3	0.03	71	0.3	0.03	0.2	0.02
Non-Hodgkin Lymphoma	2,163	9.8	0.21	5.4	0.12	1,683	5.7	0.14	3.1	0.08
Multiple Myeloma	1,202	5.4	0.16	2.9	0.09	983	3.4	0.11	1.9	0.06
Leukemias	2,366	10.7	0.22	6.0	0.13	1,652	5.6	0.14	3.3	0.09
Other, Ill-defined & Unknown	4,606	20.4	0.30	11.6	0.18	3,696	12.8	0.21	7.5	0.14

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Metropolitan Detroit, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	20,001	240.0	1.71	136.4	0.98	19,750	177.8	1.28	104.7	0.80
Oral Cavity & Pharynx	415	4.8	0.24	2.9	0.15	186	1.7	0.13	1.1	0.08
Digestive System	5,594	65.7	0.89	38.5	0.52	4,518	40.1	0.60	22.9	0.36
Esophagus	796	9.3	0.33	5.5	0.20	224	2.0	0.13	1.2	0.08
Stomach	453	5.4	0.26	3.1	0.15	342	3.0	0.16	1.7	0.10
Colon & Rectum	1,698	20.3	0.50	11.7	0.29	1,685	14.9	0.37	8.5	0.22
Liver	844	9.5	0.33	5.8	0.20	355	3.2	0.17	1.9	0.11
Pancreas	1,378	16.2	0.44	9.5	0.26	1,456	13.0	0.34	7.3	0.20
Respiratory System	5,884	70.0	0.92	40.2	0.53	5,337	48.4	0.67	28.2	0.40
Larynx	233	2.7	0.18	1.6	0.11	68	0.6	0.08	0.4	0.05
Lung & bronchus	5,613	66.9	0.90	38.3	0.52	5,244	47.6	0.66	27.7	0.40
Skin	441	5.4	0.26	3.0	0.15	201	1.8	0.13	1.1	0.09
Melanomas of the skin	285	3.4	0.21	2.0	0.12	154	1.4	0.12	0.9	0.08
Breast	43	0.5	0.08	0.3	0.05	2,963	27.0	0.50	16.5	0.32
Female Genital System	-	-	-	-	-	2,164	20.0	0.43	12.4	0.28
Cervix uteri	-	-	-	-	-	254	2.5	0.16	1.8	0.12
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	717	6.6	0.25	4.0	0.16
Ovary	-	-	-	-	-	1,025	9.5	0.30	5.7	0.19
Male Genital System	1,856	23.6	0.55	11.7	0.28	-	-	-	-	-
Prostate	1,813	23.1	0.55	11.3	0.27	-	-	-	-	-
Testis	23	0.3	0.05	0.2	0.05	-	-	-	-	-
Urinary System	1,331	16.3	0.45	8.8	0.25	683	5.9	0.23	3.2	0.13
Bladder	734	9.2	0.34	4.6	0.17	348	2.9	0.16	1.5	0.09
Kidney & renal pelvis	557	6.6	0.28	3.9	0.17	307	2.7	0.16	1.5	0.09
Brain & Other CNS <sup>1</sup>	550	6.3	0.27	4.2	0.18	455	4.2	0.20	2.9	0.15
Endocrine System	88	1.0	0.11	0.6	0.07	104	0.9	0.09	0.6	0.07
Thyroid gland	56	0.7	0.09	0.4	0.05	66	0.6	0.07	0.3	0.04
Lymphomas	816	10.0	0.35	5.6	0.20	695	6.1	0.23	3.4	0.14
Hodgkin Lymphoma	41	0.5	0.07	0.3	0.05	31	0.3	0.05	0.2	0.04
Non-Hodgkin Lymphoma	775	9.5	0.35	5.3	0.19	664	5.8	0.23	3.2	0.14
Multiple Myeloma	477	5.8	0.27	3.2	0.15	400	3.5	0.18	1.9	0.10
Leukemias	841	10.5	0.36	5.9	0.21	630	5.5	0.22	3.2	0.14
Other, Ill-defined & Unknown	1,665	20.0	0.50	11.5	0.29	1,414	12.6	0.34	7.4	0.21

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Minnesota, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	25,295	213.3	1.35	118.5	0.76	23,161	156.1	1.04	90.2	0.64
Oral Cavity & Pharynx	498	4.0	0.18	2.4	0.11	242	1.6	0.11	0.9	0.06
Digestive System	6,844	56.7	0.69	32.6	0.40	5,294	35.2	0.49	19.8	0.29
Esophagus	1,097	8.9	0.27	5.3	0.16	288	1.9	0.12	1.1	0.07
Stomach	455	3.9	0.18	2.2	0.10	290	1.9	0.12	1.1	0.07
Colon & Rectum	1,998	16.9	0.38	9.5	0.22	1,994	13.0	0.30	7.2	0.18
Liver	862	6.8	0.23	4.2	0.14	276	1.9	0.11	1.1	0.07
Pancreas	1,791	14.9	0.35	8.5	0.20	1,626	10.9	0.27	6.1	0.16
Respiratory System	6,469	54.0	0.68	30.4	0.38	5,781	39.7	0.53	23.0	0.32
Larynx	187	1.6	0.11	0.9	0.06	46	0.3	0.05	0.2	0.03
Lung & bronchus	6,225	51.9	0.66	29.3	0.38	5,707	39.2	0.52	22.7	0.31
Skin	645	5.5	0.22	3.0	0.12	354	2.4	0.13	1.4	0.08
Melanomas of the skin	478	4.0	0.18	2.3	0.11	274	1.9	0.11	1.2	0.08
Breast	33	0.3	0.05	0.2	0.03	3,140	21.5	0.39	12.9	0.25
Female Genital System	-	-	-	-	-	2,400	16.5	0.34	9.9	0.21
Cervix uteri	-	-	-	-	-	218	1.6	0.11	1.1	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	769	5.2	0.19	3.1	0.12
Ovary	-	-	-	-	-	1,139	7.8	0.23	4.6	0.15
Male Genital System	2,592	23.2	0.46	10.9	0.22	-	-	-	-	-
Prostate	2,543	22.8	0.45	10.6	0.21	-	-	-	-	-
Testis	23	0.2	0.04	0.2	0.03	-	-	-	-	-
Urinary System	1,804	15.5	0.37	8.1	0.20	843	5.4	0.19	2.9	0.11
Bladder	948	8.4	0.27	4.1	0.14	340	2.2	0.12	1.1	0.07
Kidney & renal pelvis	812	6.7	0.24	3.9	0.14	465	3.0	0.14	1.7	0.08
Brain & Other CNS <sup>1</sup>	859	6.8	0.24	4.6	0.16	579	4.1	0.17	2.8	0.13
Endocrine System	127	1.0	0.09	0.7	0.06	110	0.8	0.07	0.5	0.05
Thyroid gland	83	0.7	0.08	0.4	0.04	81	0.6	0.06	0.3	0.04
Lymphomas	1,134	9.7	0.29	5.3	0.16	883	5.7	0.20	3.0	0.11
Hodgkin Lymphoma	62	0.5	0.07	0.3	0.04	35	0.2	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,072	9.2	0.28	5.0	0.16	848	5.5	0.19	2.9	0.11
Multiple Myeloma	587	5.0	0.21	2.7	0.12	470	3.1	0.15	1.7	0.08
Leukemias	1,281	10.9	0.31	6.0	0.17	870	5.7	0.19	3.2	0.12
Other, Ill-defined & Unknown	2,422	20.6	0.42	11.4	0.24	2,195	14.4	0.31	8.2	0.19

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Mississippi, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	17,941	292.6	2.23	169.1	1.27	14,669	184.8	1.53	111.3	0.97
Oral Cavity & Pharynx	482	7.5	0.35	4.6	0.21	146	1.9	0.15	1.1	0.09
Digestive System	4,830	77.3	1.13	46.1	0.67	3,571	44.8	0.75	26.3	0.46
Esophagus	549	8.5	0.37	5.3	0.23	154	2.0	0.16	1.2	0.10
Stomach	360	5.7	0.31	3.5	0.19	274	3.4	0.21	2.0	0.13
Colon & Rectum	1,705	27.6	0.68	16.3	0.40	1,443	18.2	0.48	10.8	0.30
Liver	822	12.8	0.45	7.8	0.28	374	4.7	0.24	2.7	0.15
Pancreas	1,142	18.5	0.56	10.8	0.32	1,063	13.2	0.41	7.6	0.25
Respiratory System	6,035	96.4	1.26	56.2	0.73	3,858	48.3	0.78	28.9	0.48
Larynx	171	2.7	0.21	1.6	0.13	36	0.5	0.08	0.3	0.05
Lung & bronchus	5,834	93.3	1.24	54.3	0.72	3,805	47.6	0.77	28.5	0.48
Skin	369	6.3	0.34	3.5	0.19	155	2.0	0.16	1.2	0.11
Melanomas of the skin	253	4.3	0.27	2.4	0.16	116	1.5	0.14	1.0	0.10
Breast	27	0.4	0.09	0.3	0.05	2,176	28.0	0.60	17.4	0.39
Female Genital System	-	-	-	-	-	1,409	17.9	0.48	11.3	0.32
Cervix uteri	-	-	-	-	-	303	4.0	0.23	2.8	0.17
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	396	5.0	0.25	3.1	0.16
Ovary	-	-	-	-	-	591	7.4	0.31	4.5	0.19
Male Genital System	1,623	29.4	0.75	14.5	0.36	-	-	-	-	-
Prostate	1,601	29.1	0.75	14.3	0.36	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	939	15.9	0.53	8.8	0.29	488	6.0	0.27	3.3	0.16
Bladder	429	7.6	0.38	3.9	0.19	193	2.3	0.17	1.2	0.09
Kidney & renal pelvis	486	7.8	0.36	4.7	0.21	271	3.4	0.21	2.0	0.13
Brain & Other CNS <sup>1</sup>	466	7.3	0.34	4.7	0.23	414	5.3	0.26	3.5	0.18
Endocrine System	48	0.8	0.11	0.5	0.07	73	0.9	0.11	0.6	0.08
Thyroid gland	28	0.5	0.09	0.3	0.05	51	0.6	0.09	0.3	0.05
Lymphomas	524	8.9	0.40	5.0	0.22	400	4.9	0.25	2.8	0.15
Hodgkin Lymphoma	36	0.6	0.10	0.4	0.07	21	0.3	0.06	0.2	0.05
Non-Hodgkin Lymphoma	488	8.4	0.39	4.6	0.21	379	4.7	0.24	2.7	0.14
Multiple Myeloma	354	5.9	0.32	3.3	0.17	306	3.8	0.22	2.1	0.12
Leukemias	670	11.1	0.44	6.6	0.26	445	5.5	0.26	3.3	0.17
Other, Ill-defined & Unknown	1,574	25.4	0.65	15.0	0.38	1,228	15.5	0.44	9.5	0.29

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Missouri, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	33,997	249.3	1.36	142.2	0.78	30,605	177.2	1.02	104.7	0.64
Oral Cavity & Pharynx	724	5.2	0.19	3.1	0.12	290	1.7	0.10	1.0	0.06
Digestive System	8,918	64.8	0.69	37.9	0.41	6,567	37.4	0.47	21.4	0.28
Esophagus	1,364	9.7	0.27	5.8	0.16	357	2.0	0.11	1.2	0.07
Stomach	593	4.3	0.18	2.5	0.11	304	1.7	0.10	1.0	0.06
Colon & Rectum	2,892	21.4	0.40	12.2	0.23	2,631	14.9	0.29	8.4	0.18
Liver	1,315	9.3	0.26	5.7	0.16	472	2.7	0.13	1.6	0.08
Pancreas	2,114	15.3	0.34	8.9	0.20	2,008	11.4	0.26	6.5	0.15
Respiratory System	11,110	80.1	0.77	46.3	0.44	8,969	52.2	0.55	30.8	0.34
Larynx	339	2.4	0.13	1.4	0.08	94	0.6	0.06	0.3	0.04
Lung & bronchus	10,715	77.2	0.75	44.6	0.44	8,837	51.4	0.55	30.3	0.34
Skin	975	7.2	0.23	4.1	0.13	436	2.5	0.12	1.5	0.08
Melanomas of the skin	705	5.2	0.20	3.1	0.12	328	2.0	0.11	1.2	0.07
Breast	40	0.3	0.05	0.2	0.03	4,339	25.7	0.40	15.8	0.26
Female Genital System	-	-	-	-	-	2,973	17.6	0.33	10.9	0.21
Cervix uteri	-	-	-	-	-	451	2.9	0.14	2.1	0.11
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	932	5.4	0.18	3.3	0.11
Ovary	-	-	-	-	-	1,339	7.8	0.22	4.6	0.14
Male Genital System	2,728	21.3	0.41	10.4	0.20	-	-	-	-	-
Prostate	2,652	20.8	0.41	10.0	0.20	-	-	-	-	-
Testis	43	0.3	0.05	0.3	0.04	-	-	-	-	-
Urinary System	2,202	16.6	0.36	8.9	0.19	1,111	6.2	0.19	3.4	0.11
Bladder	1,113	8.6	0.26	4.3	0.13	452	2.4	0.12	1.2	0.06
Kidney & renal pelvis	1,033	7.5	0.24	4.3	0.14	608	3.5	0.14	2.0	0.09
Brain & Other CNS <sup>1</sup>	869	6.2	0.21	4.2	0.15	702	4.2	0.16	2.8	0.11
Endocrine System	140	1.0	0.09	0.7	0.06	148	0.9	0.07	0.6	0.05
Thyroid gland	82	0.6	0.07	0.4	0.04	94	0.5	0.06	0.3	0.03
Lymphomas	1,158	8.6	0.26	4.8	0.15	923	5.2	0.17	2.9	0.10
Hodgkin Lymphoma	58	0.4	0.06	0.3	0.04	54	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,100	8.2	0.25	4.5	0.14	869	4.8	0.17	2.7	0.10
Multiple Myeloma	720	5.4	0.20	2.9	0.11	550	3.1	0.13	1.7	0.08
Leukemias	1,457	10.9	0.29	6.2	0.17	1,088	6.1	0.19	3.6	0.12
Other, Ill-defined & Unknown	2,956	21.8	0.40	12.5	0.24	2,509	14.4	0.29	8.4	0.18

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Montana, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate 2011 Cdn	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2011 Cdn	S.E.	Adj. Rate World	S.E.
All Sites	5,423	209.0	2.87	117.2	1.64	4,755	160.4	2.35	93.0	1.45
Oral Cavity & Pharynx	109	4.1	0.40	2.4	0.24	42	1.4	0.22	0.8	0.13
Digestive System	1,452	55.0	1.46	32.2	0.87	1,051	35.1	1.09	19.7	0.65
Esophagus	231	8.7	0.58	5.2	0.35	62	2.1	0.27	1.2	0.16
Stomach	82	3.2	0.35	1.9	0.21	57	2.0	0.26	1.1	0.16
Colon & Rectum	502	19.4	0.88	11.1	0.51	400	13.3	0.67	7.4	0.40
Liver	188	6.9	0.50	4.2	0.32	63	2.2	0.27	1.2	0.17
Pancreas	345	12.9	0.71	7.5	0.41	329	10.9	0.61	6.2	0.36
Respiratory System	1,341	50.9	1.41	28.4	0.79	1,287	43.1	1.21	24.8	0.72
Larynx	39	1.5	0.24	0.8	0.13	-	-	-	-	-
Lung & bronchus	1,288	48.9	1.38	27.3	0.77	1,272	42.6	1.20	24.5	0.72
Skin	172	6.6	0.51	3.9	0.31	66	2.3	0.28	1.3	0.18
Melanomas of the skin	125	4.8	0.44	2.9	0.27	52	1.8	0.26	1.1	0.17
Breast	-	-	-	-	-	687	23.8	0.92	14.4	0.60
Female Genital System	-	-	-	-	-	482	16.5	0.76	10.0	0.49
Cervix uteri	-	-	-	-	-	57	2.2	0.29	1.6	0.23
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	153	5.1	0.41	3.0	0.25
Ovary	-	-	-	-	-	251	8.6	0.55	5.0	0.33
Male Genital System	614	25.1	1.02	12.1	0.50	-	-	-	-	-
Prostate	600	24.5	1.01	11.6	0.48	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	412	16.0	0.80	8.5	0.43	151	5.0	0.41	2.8	0.25
Bladder	227	9.1	0.61	4.5	0.31	78	2.6	0.29	1.4	0.17
Kidney & renal pelvis	172	6.5	0.50	3.7	0.29	65	2.2	0.27	1.3	0.17
Brain & Other CNS <sup>1</sup>	176	6.6	0.50	4.5	0.36	130	4.5	0.40	3.0	0.29
Endocrine System	20	0.7	0.17	0.5	0.11	18	0.6	0.14	0.3	0.09
Thyroid gland	17	0.6	0.15	0.4	0.10	12	0.4	0.11	0.2	0.06
Lymphomas	217	8.5	0.58	4.6	0.32	158	5.2	0.42	2.8	0.24
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	126	4.8	0.44	2.7	0.24	83	2.7	0.30	1.5	0.17
Leukemias	234	9.2	0.61	5.2	0.35	156	5.2	0.42	2.9	0.26
Other, Ill-defined & Unknown	-	-	-	-	-	444	14.9	0.72	8.7	0.45

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Nebraska, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	9,142	223.4	2.35	125.3	1.34	8,246	160.5	1.80	94.0	1.12
Oral Cavity & Pharynx	156	3.7	0.30	2.2	0.18	85	1.6	0.18	0.9	0.11
Digestive System	2,484	60.3	1.21	34.7	0.71	1,881	36.0	0.85	20.4	0.51
Esophagus	407	9.8	0.49	5.7	0.29	91	1.7	0.19	1.0	0.11
Stomach	141	3.4	0.29	2.0	0.17	66	1.3	0.16	0.7	0.10
Colon & Rectum	847	20.7	0.71	11.7	0.41	808	15.1	0.54	8.4	0.33
Liver	270	6.4	0.39	3.9	0.24	91	1.9	0.20	1.1	0.13
Pancreas	622	15.1	0.61	8.7	0.35	566	10.9	0.47	6.1	0.28
Respiratory System	2,532	61.6	1.23	35.0	0.71	2,081	41.3	0.92	24.2	0.56
Larynx	91	2.2	0.23	1.3	0.14	25	0.5	0.10	0.3	0.06
Lung & bronchus	2,429	59.1	1.20	33.5	0.69	2,044	40.6	0.91	23.8	0.56
Skin	283	6.9	0.41	3.9	0.24	134	2.7	0.23	1.6	0.15
Melanomas of the skin	200	4.9	0.34	2.9	0.21	105	2.1	0.21	1.3	0.14
Breast	10	0.2	0.08	0.1	0.04	1,218	24.0	0.70	14.5	0.45
Female Genital System	-	-	-	-	-	849	17.2	0.60	10.5	0.39
Cervix uteri	-	-	-	-	-	109	2.4	0.23	1.7	0.18
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	271	5.4	0.33	3.3	0.21
Ovary	-	-	-	-	-	402	8.0	0.41	4.8	0.26
Male Genital System	895	22.7	0.76	10.8	0.37	-	-	-	-	-
Prostate	865	22.0	0.75	10.4	0.36	-	-	-	-	-
Testis	11	0.3	0.08	0.2	0.07	-	-	-	-	-
Urinary System	636	15.7	0.62	8.4	0.34	301	5.6	0.33	3.1	0.19
Bladder	313	7.9	0.45	3.9	0.23	130	2.3	0.21	1.2	0.12
Kidney & renal pelvis	309	7.4	0.42	4.3	0.25	155	3.0	0.24	1.7	0.15
Brain & Other CNS <sup>1</sup>	298	7.0	0.41	4.7	0.28	229	4.6	0.31	3.2	0.23
Endocrine System	34	0.8	0.14	0.5	0.09	42	0.8	0.12	0.5	0.08
Thyroid gland	26	0.6	0.12	0.4	0.08	32	0.6	0.10	0.3	0.06
Lymphomas	353	8.7	0.47	4.7	0.26	288	5.3	0.32	2.9	0.19
Hodgkin Lymphoma	10	0.2	0.08	0.1	0.04	14	0.3	0.08	0.2	0.05
Non-Hodgkin Lymphoma	343	8.5	0.46	4.6	0.26	274	5.1	0.31	2.7	0.18
Multiple Myeloma	226	5.5	0.37	3.0	0.20	140	2.6	0.22	1.4	0.13
Leukemias	447	11.0	0.52	6.2	0.30	329	6.1	0.34	3.4	0.21
Other, Ill-defined & Unknown	788	19.2	0.69	10.9	0.40	669	12.7	0.50	7.4	0.32

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Nevada, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	13,176	217.2	1.95	122.0	1.07	11,493	168.9	1.59	97.2	0.93
Oral Cavity & Pharynx	307	4.8	0.28	2.9	0.17	109	1.6	0.15	0.9	0.09
Digestive System	3,772	60.8	1.02	35.2	0.58	2,601	38.4	0.76	21.7	0.44
Esophagus	532	8.4	0.37	4.9	0.21	116	1.7	0.16	1.0	0.09
Stomach	244	4.1	0.27	2.3	0.15	168	2.5	0.20	1.5	0.12
Colon & Rectum	1,394	22.9	0.63	13.1	0.35	1,108	16.5	0.50	9.2	0.29
Liver	554	8.6	0.37	5.2	0.22	252	3.7	0.23	2.1	0.13
Pancreas	854	13.7	0.48	7.9	0.27	740	10.8	0.40	6.1	0.23
Respiratory System	3,573	57.9	1.00	32.3	0.54	3,244	47.2	0.84	26.6	0.47
Larynx	111	1.7	0.17	1.0	0.10	22	0.3	0.07	0.2	0.04
Lung & bronchus	3,446	55.9	0.98	31.2	0.53	3,213	46.7	0.83	26.3	0.47
Skin	410	6.8	0.34	3.9	0.19	152	2.3	0.19	1.3	0.11
Melanomas of the skin	295	4.8	0.29	2.8	0.17	118	1.8	0.16	1.0	0.10
Breast	25	0.5	0.10	0.2	0.05	1,758	26.0	0.62	15.6	0.38
Female Genital System	-	-	-	-	-	1,180	17.2	0.51	10.6	0.32
Cervix uteri	-	-	-	-	-	193	2.8	0.21	2.0	0.15
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	320	4.6	0.26	2.8	0.16
Ovary	-	-	-	-	-	602	8.8	0.36	5.2	0.22
Male Genital System	1,296	24.0	0.69	11.6	0.32	-	-	-	-	-
Prostate	1,263	23.4	0.68	11.2	0.32	-	-	-	-	-
Testis	18	0.3	0.06	0.2	0.06	-	-	-	-	-
Urinary System	901	15.6	0.54	8.2	0.28	393	5.9	0.30	3.1	0.16
Bladder	541	9.7	0.43	4.9	0.21	190	2.9	0.21	1.5	0.11
Kidney & renal pelvis	348	5.7	0.31	3.3	0.18	193	2.9	0.21	1.6	0.11
Brain & Other CNS <sup>1</sup>	388	5.9	0.30	3.9	0.20	302	4.4	0.25	2.9	0.18
Endocrine System	65	1.0	0.13	0.7	0.09	63	0.9	0.12	0.5	0.07
Thyroid gland	38	0.6	0.10	0.4	0.06	49	0.7	0.10	0.4	0.05
Lymphomas	479	8.0	0.37	4.5	0.21	314	4.6	0.26	2.6	0.15
Hodgkin Lymphoma	23	0.4	0.08	0.2	0.05	15	0.2	0.06	0.1	0.04
Non-Hodgkin Lymphoma	456	7.6	0.37	4.3	0.20	299	4.4	0.26	2.4	0.14
Multiple Myeloma	259	4.3	0.27	2.4	0.15	168	2.5	0.20	1.3	0.10
Leukemias	588	9.9	0.42	5.7	0.24	348	5.2	0.28	3.0	0.17
Other, Ill-defined & Unknown	1,113	18.1	0.56	10.5	0.32	861	12.8	0.44	7.3	0.26

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New Hampshire, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	7,163	224.9	2.70	125.3	1.51	6,427	164.3	2.07	96.1	1.28
Oral Cavity & Pharynx	154	4.5	0.36	2.7	0.22	59	1.5	0.20	0.9	0.13
Digestive System	1,927	58.9	1.36	34.2	0.79	1,327	33.4	0.93	18.8	0.55
Esophagus	361	10.9	0.58	6.3	0.34	91	2.3	0.24	1.3	0.15
Stomach	116	3.6	0.34	2.1	0.20	59	1.5	0.20	0.9	0.12
Colon & Rectum	513	16.3	0.73	9.1	0.41	545	13.6	0.59	7.6	0.36
Liver	275	8.0	0.49	4.9	0.30	58	1.5	0.20	0.9	0.13
Pancreas	487	14.7	0.67	8.6	0.40	419	10.6	0.52	5.9	0.30
Respiratory System	1,990	61.2	1.39	34.6	0.78	1,840	47.3	1.11	27.6	0.67
Larynx	55	1.7	0.24	1.0	0.13	13	0.3	0.10	0.2	0.05
Lung & bronchus	1,920	59.0	1.37	33.4	0.77	1,821	46.8	1.10	27.3	0.66
Skin	202	6.6	0.47	3.6	0.26	105	2.7	0.27	1.6	0.17
Melanomas of the skin	139	4.6	0.39	2.5	0.22	76	2.0	0.23	1.2	0.16
Breast	11	0.4	0.12	0.2	0.06	884	22.8	0.78	14.1	0.51
Female Genital System	-	-	-	-	-	667	17.3	0.67	10.5	0.43
Cervix uteri	-	-	-	-	-	61	1.7	0.21	1.1	0.16
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	219	5.6	0.38	3.4	0.24
Ovary	-	-	-	-	-	320	8.3	0.47	5.0	0.29
Male Genital System	669	22.9	0.89	10.9	0.43	-	-	-	-	-
Prostate	653	22.3	0.89	10.5	0.42	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	559	18.1	0.78	9.5	0.41	223	5.5	0.37	2.9	0.21
Bladder	326	11.0	0.62	5.4	0.30	107	2.6	0.26	1.3	0.14
Kidney & renal pelvis	223	6.8	0.46	3.9	0.27	106	2.7	0.26	1.5	0.15
Brain & Other CNS <sup>1</sup>	236	7.1	0.47	4.7	0.33	161	4.3	0.34	3.1	0.27
Endocrine System	22	0.7	0.15	0.5	0.11	20	0.5	0.11	0.3	0.06
Thyroid gland	14	0.5	0.13	0.3	0.08	11	0.3	0.08	0.1	0.04
Lymphomas	270	8.8	0.54	4.8	0.30	220	5.6	0.38	3.1	0.23
Hodgkin Lymphoma	16	0.5	0.13	0.3	0.09	14	0.4	0.11	0.3	0.09
Non-Hodgkin Lymphoma	254	8.2	0.52	4.4	0.29	206	5.2	0.37	2.8	0.21
Multiple Myeloma	133	4.3	0.38	2.3	0.20	109	2.8	0.27	1.5	0.15
Leukemias	319	10.2	0.58	5.7	0.33	201	5.1	0.37	3.0	0.24
Other, Ill-defined & Unknown	671	21.3	0.84	11.7	0.46	611	15.3	0.63	8.8	0.40

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New Jersey, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	40,577	211.5	1.06	117.9	0.60	41,458	159.7	0.79	92.7	0.49
Oral Cavity & Pharynx	773	3.9	0.14	2.3	0.08	329	1.3	0.07	0.7	0.04
Digestive System	12,051	62.0	0.57	35.5	0.33	9,921	37.5	0.38	21.0	0.23
Esophagus	1,527	7.7	0.20	4.6	0.12	431	1.7	0.08	0.9	0.05
Stomach	1,115	5.8	0.17	3.3	0.10	744	2.8	0.11	1.7	0.07
Colon & Rectum	3,954	20.5	0.33	11.6	0.19	3,834	14.3	0.23	7.8	0.14
Liver	1,620	8.1	0.20	4.9	0.12	633	2.4	0.10	1.4	0.06
Pancreas	2,889	14.9	0.28	8.4	0.16	3,105	11.8	0.21	6.6	0.13
Respiratory System	10,317	53.4	0.53	30.1	0.30	9,811	38.1	0.39	21.9	0.23
Larynx	401	2.0	0.10	1.2	0.06	117	0.5	0.04	0.3	0.03
Lung & bronchus	9,839	51.0	0.52	28.7	0.29	9,646	37.5	0.38	21.5	0.23
Skin	1,086	5.7	0.17	3.1	0.10	570	2.1	0.09	1.2	0.06
Melanomas of the skin	772	4.0	0.15	2.3	0.08	441	1.7	0.08	1.0	0.05
Breast	82	0.4	0.05	0.2	0.03	6,509	25.6	0.32	15.5	0.21
Female Genital System	-	-	-	-	-	4,650	18.4	0.27	11.2	0.17
Cervix uteri	-	-	-	-	-	590	2.4	0.10	1.7	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,708	6.7	0.16	4.0	0.10
Ovary	-	-	-	-	-	2,051	8.1	0.18	4.9	0.11
Male Genital System	3,896	21.3	0.34	10.3	0.17	-	-	-	-	-
Prostate	3,817	20.9	0.34	10.0	0.17	-	-	-	-	-
Testis	46	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	2,865	15.3	0.29	8.0	0.15	1,475	5.4	0.14	2.9	0.08
Bladder	1,736	9.5	0.23	4.7	0.11	789	2.8	0.10	1.5	0.06
Kidney & renal pelvis	1,064	5.5	0.17	3.1	0.10	640	2.4	0.10	1.4	0.06
Brain & Other CNS <sup>1</sup>	1,172	5.8	0.17	3.8	0.12	920	3.8	0.12	2.5	0.09
Endocrine System	199	1.0	0.07	0.6	0.05	210	0.8	0.06	0.5	0.04
Thyroid gland	120	0.6	0.06	0.3	0.03	142	0.5	0.05	0.3	0.03
Lymphomas	1,654	8.7	0.22	4.8	0.12	1,350	5.1	0.14	2.8	0.08
Hodgkin Lymphoma	81	0.4	0.05	0.3	0.03	58	0.2	0.03	0.2	0.02
Non-Hodgkin Lymphoma	1,573	8.3	0.21	4.6	0.12	1,292	4.8	0.14	2.6	0.08
Multiple Myeloma	890	4.7	0.16	2.5	0.09	792	3.0	0.11	1.7	0.06
Leukemias	1,766	9.3	0.22	5.2	0.13	1,461	5.5	0.15	3.1	0.09
Other, Ill-defined & Unknown	3,826	20.0	0.33	11.2	0.19	3,460	13.1	0.23	7.6	0.14

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New Mexico, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	9,414	201.2	2.10	113.5	1.19	8,156	144.9	1.61	84.9	1.00
Oral Cavity & Pharynx	218	4.5	0.31	2.7	0.18	85	1.5	0.16	0.9	0.10
Digestive System	2,954	62.0	1.15	36.5	0.68	2,019	35.7	0.80	20.5	0.48
Esophagus	345	7.1	0.39	4.2	0.23	57	1.0	0.14	0.6	0.08
Stomach	231	5.0	0.33	2.9	0.20	179	3.2	0.24	1.8	0.15
Colon & Rectum	917	19.7	0.66	11.3	0.38	724	12.9	0.48	7.4	0.30
Liver	619	12.8	0.52	7.9	0.32	213	3.7	0.26	2.1	0.15
Pancreas	629	13.1	0.53	7.6	0.31	576	10.1	0.42	5.7	0.25
Respiratory System	2,061	43.4	0.97	24.3	0.54	1,769	30.9	0.74	17.5	0.43
Larynx	84	1.7	0.19	1.0	0.11	22	0.4	0.09	0.2	0.05
Lung & bronchus	1,950	41.0	0.94	22.9	0.52	1,731	30.2	0.73	17.2	0.43
Skin	291	6.4	0.38	3.5	0.21	130	2.3	0.21	1.4	0.14
Melanomas of the skin	198	4.3	0.31	2.4	0.17	102	1.9	0.19	1.2	0.13
Breast	13	0.3	0.08	0.2	0.04	1,243	22.5	0.64	13.6	0.41
Female Genital System	-	-	-	-	-	970	17.7	0.57	11.1	0.38
Cervix uteri	-	-	-	-	-	123	2.5	0.22	1.8	0.18
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	270	4.9	0.30	3.0	0.19
Ovary	-	-	-	-	-	512	9.2	0.41	5.6	0.26
Male Genital System	1,040	23.9	0.75	11.5	0.36	-	-	-	-	-
Prostate	1,001	23.1	0.74	10.9	0.35	-	-	-	-	-
Testis	21	0.4	0.09	0.4	0.09	-	-	-	-	-
Urinary System	693	15.1	0.58	8.2	0.32	328	5.8	0.32	3.1	0.18
Bladder	353	7.9	0.43	4.0	0.21	138	2.4	0.21	1.3	0.11
Kidney & renal pelvis	322	6.8	0.38	4.1	0.23	180	3.2	0.24	1.8	0.14
Brain & Other CNS <sup>1</sup>	237	4.8	0.31	3.2	0.22	197	3.6	0.26	2.4	0.18
Endocrine System	57	1.2	0.16	0.8	0.11	53	1.0	0.13	0.6	0.09
Thyroid gland	35	0.8	0.13	0.4	0.07	35	0.6	0.11	0.4	0.07
Lymphomas	353	7.5	0.40	4.3	0.24	288	5.0	0.30	2.8	0.17
Hodgkin Lymphoma	32	0.7	0.12	0.4	0.08	16	0.3	0.07	0.1	0.04
Non-Hodgkin Lymphoma	321	6.9	0.39	3.9	0.22	272	4.7	0.29	2.6	0.17
Multiple Myeloma	183	3.9	0.30	2.2	0.17	163	2.9	0.22	1.6	0.13
Leukemias	399	8.7	0.44	5.0	0.26	264	4.6	0.29	2.7	0.18
Other, Ill-defined & Unknown	915	19.5	0.65	11.0	0.37	647	11.5	0.45	6.7	0.28

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
New York, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	88,824	209.9	0.71	118.3	0.41	88,631	155.7	0.53	91.1	0.33
Oral Cavity & Pharynx	1,769	4.1	0.10	2.5	0.06	783	1.4	0.05	0.8	0.03
Digestive System	26,384	61.6	0.38	35.7	0.22	21,342	36.8	0.26	20.8	0.15
Esophagus	3,354	7.8	0.13	4.6	0.08	1,011	1.8	0.06	1.0	0.03
Stomach	2,575	6.1	0.12	3.5	0.07	1,718	3.0	0.07	1.8	0.05
Colon & Rectum	7,805	18.5	0.21	10.4	0.12	7,857	13.4	0.15	7.5	0.09
Liver	3,957	9.0	0.14	5.5	0.09	1,435	2.5	0.07	1.4	0.04
Pancreas	6,493	15.2	0.19	8.7	0.11	6,649	11.5	0.14	6.4	0.08
Respiratory System	23,774	55.8	0.36	31.8	0.21	21,230	37.6	0.26	21.8	0.16
Larynx	975	2.3	0.07	1.3	0.04	242	0.4	0.03	0.3	0.02
Lung & bronchus	22,637	53.2	0.36	30.2	0.20	20,892	37.0	0.26	21.4	0.16
Skin	2,102	5.0	0.11	2.8	0.06	1,135	1.9	0.06	1.1	0.04
Melanomas of the skin	1,467	3.5	0.09	2.0	0.05	855	1.5	0.05	0.9	0.03
Breast	151	0.4	0.03	0.2	0.02	12,910	23.3	0.21	14.3	0.14
Female Genital System	-	-	-	-	-	10,677	19.3	0.19	11.8	0.12
Cervix uteri	-	-	-	-	-	1,388	2.7	0.07	1.8	0.05
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	3,889	7.0	0.11	4.2	0.07
Ovary	-	-	-	-	-	4,702	8.5	0.13	5.1	0.08
Male Genital System	8,683	21.5	0.23	10.5	0.11	-	-	-	-	-
Prostate	8,476	21.0	0.23	10.1	0.11	-	-	-	-	-
Testis	92	0.2	0.02	0.2	0.02	-	-	-	-	-
Urinary System	5,945	14.3	0.19	7.5	0.10	2,944	4.9	0.09	2.6	0.05
Bladder	3,508	8.6	0.15	4.3	0.07	1,584	2.6	0.07	1.3	0.04
Kidney & renal pelvis	2,293	5.4	0.11	3.1	0.07	1,262	2.2	0.06	1.2	0.04
Brain & Other CNS <sup>1</sup>	2,370	5.4	0.11	3.6	0.08	2,015	3.7	0.08	2.5	0.06
Endocrine System	394	0.9	0.05	0.6	0.03	530	0.9	0.04	0.6	0.03
Thyroid gland	251	0.6	0.04	0.3	0.02	370	0.6	0.03	0.4	0.02
Lymphomas	3,579	8.5	0.14	4.8	0.08	2,979	5.1	0.09	2.8	0.06
Hodgkin Lymphoma	178	0.4	0.03	0.3	0.02	166	0.3	0.02	0.2	0.02
Non-Hodgkin Lymphoma	3,401	8.1	0.14	4.5	0.08	2,813	4.8	0.09	2.6	0.05
Multiple Myeloma	1,869	4.4	0.10	2.4	0.06	1,731	3.0	0.07	1.7	0.04
Leukemias	4,037	9.6	0.15	5.5	0.09	3,114	5.4	0.10	3.2	0.06
Other, Ill-defined & Unknown	7,767	18.3	0.21	10.5	0.12	7,241	12.4	0.15	7.1	0.09

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
North Carolina, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	50,719	244.0	1.11	138.7	0.62	44,461	163.8	0.78	96.6	0.48
Oral Cavity & Pharynx	1,076	5.0	0.15	3.0	0.09	451	1.7	0.08	1.0	0.05
Digestive System	13,349	62.8	0.55	36.9	0.32	9,889	36.3	0.37	20.9	0.22
Esophagus	1,719	7.9	0.19	4.8	0.12	416	1.5	0.08	0.9	0.05
Stomach	974	4.6	0.15	2.7	0.09	692	2.5	0.10	1.5	0.06
Colon & Rectum	4,116	19.8	0.31	11.5	0.18	3,696	13.6	0.22	7.8	0.14
Liver	2,179	9.9	0.21	6.1	0.13	680	2.5	0.10	1.5	0.06
Pancreas	3,267	15.4	0.27	8.9	0.16	3,059	11.2	0.20	6.3	0.12
Respiratory System	16,438	77.1	0.61	44.5	0.35	12,033	44.2	0.40	26.0	0.24
Larynx	503	2.3	0.11	1.4	0.06	158	0.6	0.05	0.4	0.03
Lung & bronchus	15,809	74.2	0.60	42.8	0.34	11,808	43.3	0.40	25.5	0.24
Skin	1,386	6.9	0.19	3.8	0.10	668	2.5	0.10	1.4	0.06
Melanomas of the skin	934	4.6	0.15	2.6	0.09	513	1.9	0.08	1.2	0.05
Breast	74	0.3	0.04	0.2	0.02	6,566	24.6	0.31	15.2	0.20
Female Genital System	-	-	-	-	-	4,606	17.1	0.25	10.4	0.16
Cervix uteri	-	-	-	-	-	603	2.4	0.10	1.7	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,506	5.5	0.14	3.3	0.09
Ovary	-	-	-	-	-	2,128	7.8	0.17	4.7	0.11
Male Genital System	4,515	24.1	0.37	11.7	0.18	-	-	-	-	-
Prostate	4,412	23.6	0.36	11.4	0.17	-	-	-	-	-
Testis	50	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	3,203	16.0	0.29	8.6	0.15	1,480	5.4	0.14	2.9	0.08
Bladder	1,656	8.6	0.22	4.4	0.11	709	2.5	0.10	1.3	0.05
Kidney & renal pelvis	1,463	7.0	0.19	4.0	0.11	706	2.6	0.10	1.5	0.06
Brain & Other CNS <sup>1</sup>	1,362	6.2	0.17	4.1	0.11	1,097	4.1	0.12	2.7	0.09
Endocrine System	222	1.0	0.07	0.7	0.05	227	0.8	0.06	0.5	0.04
Thyroid gland	135	0.6	0.06	0.4	0.03	157	0.6	0.05	0.3	0.03
Lymphomas	1,760	8.7	0.21	4.8	0.12	1,394	5.1	0.14	2.8	0.08
Hodgkin Lymphoma	86	0.4	0.04	0.3	0.03	59	0.2	0.03	0.1	0.02
Non-Hodgkin Lymphoma	1,674	8.3	0.21	4.6	0.11	1,335	4.8	0.13	2.7	0.08
Multiple Myeloma	1,081	5.3	0.17	2.9	0.09	1,058	3.8	0.12	2.1	0.07
Leukemias	1,992	9.9	0.23	5.6	0.13	1,479	5.4	0.14	3.1	0.09
Other, Ill-defined & Unknown	4,261	20.6	0.32	11.8	0.18	3,513	12.9	0.22	7.5	0.13

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**North Dakota, 2012-2016, All Races**

SITES	MALES (ALL RACES)					FEMALES (ALL RACES)				
	Deaths	Adj. Rate 2011 Cdn	S.E.	Adj. Rate World	S.E.	Deaths	Adj. Rate 2011 Cdn	S.E.	Adj. Rate World	S.E.
All Sites	3,426	209.7	3.60	118.0	2.08	2,990	150.8	2.83	88.4	1.78
Oral Cavity & Pharynx	58	3.5	0.47	2.1	0.27	37	1.9	0.32	1.2	0.21
Digestive System	892	54.5	1.83	31.9	1.10	705	34.1	1.33	19.2	0.81
Esophagus	147	9.0	0.74	5.5	0.47	29	1.6	0.30	1.0	0.19
Stomach	56	3.4	0.46	2.1	0.29	40	2.1	0.34	1.2	0.22
Colon & Rectum	308	18.9	1.08	10.8	0.64	294	14.0	0.84	7.7	0.51
Liver	85	5.1	0.56	3.2	0.35	31	1.5	0.27	0.9	0.17
Pancreas	219	13.4	0.91	7.6	0.53	207	9.9	0.71	5.5	0.42
Respiratory System	937	57.5	1.88	32.6	1.09	722	37.6	1.42	22.2	0.87
Larynx	26	1.6	0.32	1.0	0.20	-	-	-	-	-
Lung & bronchus	905	55.5	1.85	31.4	1.06	708	36.9	1.41	21.8	0.87
Skin	85	5.1	0.56	3.1	0.34	-	-	-	-	-
Melanomas of the skin	66	4.0	0.49	2.5	0.31	23	1.2	0.26	0.8	0.18
Breast	-	-	-	-	-	398	20.6	1.07	12.7	0.71
Female Genital System	-	-	-	-	-	270	14.4	0.89	8.8	0.58
Cervix uteri	-	-	-	-	-	26	1.5	0.30	1.1	0.22
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	94	5.0	0.53	3.1	0.34
Ovary	-	-	-	-	-	124	6.6	0.60	4.0	0.38
Male Genital System	348	21.5	1.15	10.5	0.58	-	-	-	-	-
Prostate	337	20.8	1.14	9.9	0.56	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	238	14.6	0.95	8.0	0.53	103	5.0	0.50	2.8	0.32
Bladder	116	7.2	0.67	3.7	0.35	35	1.6	0.27	0.8	0.15
Kidney & renal pelvis	115	7.0	0.65	4.1	0.39	62	3.1	0.41	1.9	0.27
Brain & Other CNS <sup>1</sup>	109	6.6	0.63	4.3	0.42	72	4.0	0.48	2.7	0.33
Endocrine System	20	1.2	0.27	0.7	0.16	18	1.0	0.23	0.6	0.16
Thyroid gland	14	0.8	0.22	0.5	0.13	12	0.6	0.18	0.4	0.11
Lymphomas	136	8.4	0.72	4.4	0.39	123	5.7	0.53	3.0	0.30
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	88	5.5	0.59	2.9	0.32	65	3.2	0.40	1.7	0.23
Leukemias	162	10.0	0.79	5.6	0.45	117	5.6	0.54	3.2	0.33
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Ohio, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	66,032	251.0	0.98	143.0	0.57	60,553	178.7	0.73	105.6	0.46
Oral Cavity & Pharynx	1,390	5.1	0.14	3.1	0.09	557	1.6	0.07	1.0	0.04
Digestive System	17,638	66.3	0.50	38.6	0.30	13,595	39.4	0.34	22.5	0.21
Esophagus	2,948	10.9	0.20	6.5	0.12	706	2.0	0.08	1.2	0.05
Stomach	1,101	4.2	0.13	2.4	0.07	783	2.3	0.08	1.3	0.05
Colon & Rectum	5,804	22.2	0.29	12.7	0.17	5,378	15.5	0.21	8.8	0.13
Liver	2,261	8.2	0.17	5.0	0.11	844	2.5	0.09	1.4	0.05
Pancreas	4,171	15.7	0.24	9.1	0.14	4,223	12.2	0.19	7.0	0.11
Respiratory System	20,701	77.4	0.54	44.8	0.32	16,650	49.5	0.39	29.3	0.24
Larynx	700	2.6	0.10	1.5	0.06	223	0.7	0.05	0.4	0.03
Lung & bronchus	19,880	74.4	0.53	43.0	0.31	16,357	48.7	0.38	28.8	0.24
Skin	1,697	6.5	0.16	3.8	0.09	882	2.6	0.09	1.6	0.06
Melanomas of the skin	1,248	4.8	0.14	2.9	0.08	692	2.1	0.08	1.3	0.06
Breast	81	0.3	0.04	0.2	0.02	8,791	26.5	0.29	16.2	0.19
Female Genital System	-	-	-	-	-	6,213	18.8	0.24	11.6	0.16
Cervix uteri	-	-	-	-	-	792	2.7	0.10	2.0	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,038	6.0	0.14	3.6	0.08
Ovary	-	-	-	-	-	2,929	8.8	0.16	5.3	0.10
Male Genital System	5,650	22.8	0.31	11.2	0.15	-	-	-	-	-
Prostate	5,477	22.1	0.30	10.7	0.15	-	-	-	-	-
Testis	85	0.3	0.04	0.3	0.03	-	-	-	-	-
Urinary System	4,519	17.6	0.26	9.4	0.14	2,086	5.9	0.13	3.2	0.08
Bladder	2,618	10.4	0.21	5.3	0.10	997	2.8	0.09	1.4	0.05
Kidney & renal pelvis	1,797	6.7	0.16	3.9	0.09	1,024	3.0	0.09	1.7	0.06
Brain & Other CNS <sup>1</sup>	1,831	6.7	0.16	4.5	0.11	1,345	4.2	0.11	2.8	0.08
Endocrine System	245	0.9	0.06	0.6	0.04	267	0.8	0.05	0.5	0.03
Thyroid gland	148	0.6	0.05	0.3	0.03	188	0.5	0.04	0.3	0.02
Lymphomas	2,521	9.8	0.20	5.4	0.11	2,040	5.8	0.13	3.2	0.08
Hodgkin Lymphoma	125	0.5	0.04	0.3	0.03	88	0.3	0.03	0.2	0.02
Non-Hodgkin Lymphoma	2,396	9.3	0.19	5.1	0.11	1,952	5.5	0.13	3.0	0.07
Multiple Myeloma	1,351	5.2	0.14	2.9	0.08	1,196	3.4	0.10	1.9	0.06
Leukemias	2,743	10.7	0.21	6.0	0.12	2,083	6.0	0.13	3.5	0.09
Other, Ill-defined & Unknown	5,665	21.7	0.29	12.4	0.17	4,848	14.1	0.21	8.3	0.13

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Oklahoma, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	21,788	262.4	1.80	151.3	1.04	18,620	182.5	1.35	108.9	0.84
Oral Cavity & Pharynx	445	5.2	0.25	3.2	0.15	168	1.6	0.13	0.9	0.07
Digestive System	5,688	67.7	0.91	40.3	0.54	4,036	39.4	0.62	22.9	0.38
Esophagus	778	9.1	0.33	5.6	0.20	152	1.5	0.12	0.9	0.07
Stomach	373	4.5	0.24	2.6	0.14	212	2.1	0.14	1.3	0.09
Colon & Rectum	2,048	24.7	0.55	14.6	0.33	1,718	16.8	0.41	9.8	0.25
Liver	926	10.7	0.36	6.7	0.22	399	3.9	0.19	2.2	0.12
Pancreas	1,251	15.0	0.43	8.7	0.25	1,184	11.5	0.34	6.6	0.20
Respiratory System	6,971	82.5	1.00	48.0	0.58	5,346	52.1	0.72	30.9	0.44
Larynx	195	2.3	0.17	1.4	0.10	50	0.5	0.07	0.3	0.04
Lung & bronchus	6,729	79.7	0.98	46.3	0.57	5,273	51.4	0.71	30.5	0.43
Skin	647	7.9	0.31	4.6	0.18	269	2.6	0.16	1.6	0.10
Melanomas of the skin	426	5.2	0.25	3.1	0.15	199	2.0	0.14	1.3	0.10
Breast	23	0.3	0.06	0.2	0.04	2,672	26.7	0.52	16.5	0.34
Female Genital System	-	-	-	-	-	1,859	18.7	0.44	11.8	0.29
Cervix uteri	-	-	-	-	-	308	3.3	0.19	2.5	0.15
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	511	5.1	0.23	3.1	0.14
Ovary	-	-	-	-	-	929	9.2	0.30	5.6	0.19
Male Genital System	1,883	24.4	0.57	12.1	0.28	-	-	-	-	-
Prostate	1,830	23.8	0.56	11.6	0.27	-	-	-	-	-
Testis	33	0.4	0.06	0.3	0.06	-	-	-	-	-
Urinary System	1,520	18.7	0.49	10.3	0.27	657	6.3	0.25	3.5	0.15
Bladder	755	9.6	0.35	4.9	0.18	262	2.5	0.15	1.3	0.09
Kidney & renal pelvis	734	8.7	0.33	5.2	0.19	369	3.6	0.19	2.1	0.11
Brain & Other CNS <sup>1</sup>	571	6.6	0.28	4.4	0.19	446	4.5	0.21	2.9	0.15
Endocrine System	77	0.9	0.10	0.6	0.07	80	0.8	0.09	0.5	0.06
Thyroid gland	45	0.5	0.08	0.3	0.05	56	0.5	0.07	0.3	0.04
Lymphomas	805	9.9	0.35	5.6	0.20	627	6.0	0.24	3.4	0.15
Hodgkin Lymphoma	40	0.5	0.08	0.3	0.05	32	0.3	0.06	0.2	0.04
Non-Hodgkin Lymphoma	765	9.4	0.34	5.3	0.20	595	5.7	0.23	3.2	0.14
Multiple Myeloma	396	4.9	0.25	2.7	0.14	324	3.1	0.17	1.7	0.10
Leukemias	958	11.8	0.39	6.7	0.22	731	7.0	0.26	4.1	0.17
Other, Ill-defined & Unknown	1,804	21.6	0.51	12.7	0.31	1,405	13.7	0.37	8.2	0.23

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Oregon, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	20,874	224.9	1.58	125.7	0.89	18,791	166.6	1.23	96.9	0.75
Oral Cavity & Pharynx	466	4.8	0.23	2.9	0.14	236	2.1	0.14	1.2	0.08
Digestive System	5,990	63.4	0.83	36.9	0.49	4,240	37.5	0.58	21.3	0.35
Esophagus	898	9.4	0.32	5.5	0.19	224	2.0	0.13	1.1	0.08
Stomach	387	4.1	0.21	2.5	0.13	232	2.1	0.14	1.3	0.09
Colon & Rectum	1,699	18.5	0.45	10.4	0.26	1,531	13.5	0.35	7.5	0.21
Liver	986	10.0	0.32	6.1	0.20	330	2.9	0.16	1.7	0.10
Pancreas	1,492	15.8	0.41	9.0	0.24	1,296	11.4	0.32	6.5	0.19
Respiratory System	5,335	56.7	0.79	31.8	0.44	4,870	43.1	0.62	24.6	0.37
Larynx	145	1.5	0.12	0.9	0.07	35	0.3	0.05	0.2	0.03
Lung & bronchus	5,140	54.7	0.77	30.6	0.43	4,801	42.5	0.62	24.2	0.36
Skin	605	6.5	0.27	3.7	0.16	307	2.8	0.16	1.7	0.10
Melanomas of the skin	424	4.6	0.22	2.7	0.13	236	2.2	0.14	1.4	0.10
Breast	32	0.3	0.06	0.2	0.03	2,703	24.3	0.47	14.8	0.30
Female Genital System	-	-	-	-	-	2,180	19.7	0.43	12.0	0.27
Cervix uteri	-	-	-	-	-	222	2.2	0.15	1.6	0.11
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	644	5.8	0.23	3.5	0.14
Ovary	-	-	-	-	-	1,135	10.2	0.31	6.1	0.19
Male Genital System	2,177	24.9	0.54	11.9	0.26	-	-	-	-	-
Prostate	2,141	24.5	0.54	11.6	0.26	-	-	-	-	-
Testis	16	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,455	16.1	0.43	8.5	0.23	635	5.4	0.22	3.0	0.13
Bladder	801	9.1	0.32	4.5	0.16	299	2.5	0.15	1.3	0.08
Kidney & renal pelvis	602	6.5	0.27	3.7	0.15	310	2.7	0.16	1.6	0.10
Brain & Other CNS <sup>1</sup>	686	7.1	0.27	4.8	0.19	512	4.7	0.21	3.2	0.15
Endocrine System	108	1.1	0.11	0.7	0.07	91	0.8	0.09	0.5	0.06
Thyroid gland	75	0.8	0.09	0.5	0.05	68	0.6	0.07	0.3	0.05
Lymphomas	882	9.7	0.33	5.3	0.18	661	5.7	0.22	3.0	0.13
Hodgkin Lymphoma	48	0.5	0.07	0.3	0.05	26	0.2	0.05	0.2	0.04
Non-Hodgkin Lymphoma	834	9.2	0.32	5.0	0.18	635	5.4	0.22	2.9	0.12
Multiple Myeloma	472	5.2	0.24	2.8	0.13	369	3.2	0.17	1.7	0.09
Leukemias	906	10.0	0.34	5.6	0.19	583	5.1	0.21	3.0	0.14
Other, Ill-defined & Unknown	1,760	19.0	0.46	10.8	0.26	1,404	12.2	0.33	6.9	0.20

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Pennsylvania, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	74,206	239.9	0.88	135.3	0.51	69,086	170.3	0.66	99.9	0.42
Oral Cavity & Pharynx	1,339	4.3	0.12	2.6	0.07	575	1.4	0.06	0.8	0.04
Digestive System	20,752	66.7	0.46	38.7	0.28	15,931	38.3	0.31	21.7	0.19
Esophagus	3,229	10.3	0.18	6.1	0.11	792	1.9	0.07	1.1	0.04
Stomach	1,370	4.4	0.12	2.5	0.07	876	2.1	0.07	1.2	0.05
Colon & Rectum	6,560	21.3	0.26	12.1	0.15	6,396	15.1	0.19	8.4	0.12
Liver	2,885	9.1	0.17	5.4	0.10	982	2.4	0.08	1.4	0.05
Pancreas	5,125	16.4	0.23	9.5	0.14	4,973	12.0	0.17	6.8	0.10
Respiratory System	21,238	68.0	0.47	38.8	0.27	17,151	42.8	0.33	25.1	0.20
Larynx	722	2.3	0.09	1.3	0.05	196	0.5	0.04	0.3	0.02
Lung & bronchus	20,382	65.3	0.46	37.2	0.27	16,873	42.1	0.33	24.7	0.20
Skin	1,872	6.1	0.14	3.4	0.08	1,052	2.6	0.08	1.5	0.05
Melanomas of the skin	1,340	4.4	0.12	2.5	0.07	803	2.0	0.07	1.3	0.05
Breast	106	0.3	0.03	0.2	0.02	9,982	25.4	0.26	15.5	0.17
Female Genital System	-	-	-	-	-	7,557	19.4	0.23	11.8	0.15
Cervix uteri	-	-	-	-	-	838	2.4	0.09	1.8	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,631	6.6	0.13	4.0	0.08
Ovary	-	-	-	-	-	3,496	8.9	0.15	5.3	0.10
Male Genital System	6,792	22.6	0.27	11.0	0.14	-	-	-	-	-
Prostate	6,621	22.0	0.27	10.6	0.13	-	-	-	-	-
Testis	79	0.3	0.03	0.2	0.03	-	-	-	-	-
Urinary System	5,048	16.5	0.23	8.8	0.13	2,496	5.8	0.12	3.1	0.07
Bladder	2,959	9.8	0.18	4.9	0.09	1,243	2.8	0.08	1.4	0.05
Kidney & renal pelvis	1,953	6.3	0.14	3.6	0.08	1,161	2.8	0.08	1.6	0.05
Brain & Other CNS <sup>1</sup>	1,964	6.3	0.14	4.2	0.10	1,550	4.2	0.11	2.8	0.08
Endocrine System	284	0.9	0.05	0.6	0.04	337	0.8	0.05	0.5	0.03
Thyroid gland	190	0.6	0.05	0.4	0.03	237	0.6	0.04	0.3	0.02
Lymphomas	2,915	9.5	0.18	5.3	0.10	2,450	5.7	0.12	3.1	0.07
Hodgkin Lymphoma	130	0.4	0.04	0.3	0.03	112	0.3	0.03	0.2	0.02
Non-Hodgkin Lymphoma	2,785	9.1	0.17	5.0	0.10	2,338	5.4	0.11	2.9	0.07
Multiple Myeloma	1,498	4.9	0.13	2.7	0.07	1,303	3.1	0.09	1.7	0.05
Leukemias	3,210	10.5	0.19	5.9	0.11	2,455	5.9	0.12	3.5	0.08
Other, Ill-defined & Unknown	7,188	23.3	0.28	13.2	0.16	6,247	15.0	0.19	8.6	0.12

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Rhode Island, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	5,696	236.6	3.15	132.1	1.80	5,417	165.0	2.30	95.8	1.43
Oral Cavity & Pharynx	69	2.8	0.33	1.6	0.20	48	1.3	0.20	0.7	0.12
Digestive System	1,589	65.5	1.65	37.5	0.97	1,222	36.3	1.07	20.3	0.64
Esophagus	226	9.2	0.62	5.5	0.37	61	1.7	0.23	0.9	0.14
Stomach	125	5.2	0.47	2.9	0.26	102	3.0	0.30	1.6	0.18
Colon & Rectum	447	18.7	0.89	10.3	0.50	460	13.3	0.64	7.4	0.39
Liver	251	10.1	0.64	6.1	0.39	63	2.0	0.25	1.2	0.16
Pancreas	381	15.7	0.81	9.0	0.47	381	11.4	0.60	6.4	0.36
Respiratory System	1,672	69.1	1.70	39.0	0.97	1,539	48.1	1.25	27.9	0.76
Larynx	54	2.2	0.31	1.2	0.17	12	0.4	0.11	0.2	0.07
Lung & bronchus	1,609	66.5	1.67	37.5	0.95	1,525	47.6	1.24	27.7	0.75
Skin	130	5.4	0.48	3.1	0.28	104	3.0	0.31	1.7	0.18
Melanomas of the skin	89	3.7	0.40	2.1	0.23	73	2.2	0.27	1.3	0.16
Breast	14	0.6	0.16	0.3	0.08	681	21.5	0.84	13.3	0.56
Female Genital System	-	-	-	-	-	535	16.8	0.74	10.2	0.47
Cervix uteri	-	-	-	-	-	46	1.6	0.24	1.2	0.19
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	187	5.8	0.43	3.4	0.26
Ovary	-	-	-	-	-	247	7.8	0.50	4.6	0.32
Male Genital System	494	21.2	0.96	10.0	0.46	-	-	-	-	-
Prostate	484	20.7	0.95	9.7	0.45	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	421	17.7	0.86	9.2	0.46	191	5.5	0.41	2.9	0.23
Bladder	252	10.7	0.68	5.3	0.34	104	2.8	0.29	1.5	0.16
Kidney & renal pelvis	157	6.5	0.52	3.7	0.30	78	2.3	0.27	1.3	0.16
Brain & Other CNS <sup>1</sup>	168	6.7	0.52	4.6	0.37	129	4.3	0.38	2.8	0.27
Endocrine System	28	1.2	0.22	0.6	0.12	24	0.8	0.16	0.5	0.11
Thyroid gland	21	0.9	0.19	0.5	0.11	16	0.5	0.13	0.3	0.08
Lymphomas	184	7.7	0.57	4.3	0.33	199	5.6	0.41	3.0	0.24
Hodgkin Lymphoma	-	-	-	-	-	10	0.4	0.11	0.3	0.10
Non-Hodgkin Lymphoma	-	-	-	-	-	189	5.3	0.40	2.8	0.22
Multiple Myeloma	87	3.7	0.40	2.1	0.23	91	2.7	0.29	1.5	0.17
Leukemias	248	10.4	0.66	6.0	0.40	186	5.3	0.41	3.1	0.28
Other, Ill-defined & Unknown	592	24.8	1.02	13.8	0.59	468	13.8	0.66	7.8	0.41

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**South Carolina, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	27,078	254.1	1.59	144.6	0.89	22,631	166.6	1.12	98.9	0.69
Oral Cavity & Pharynx	633	5.7	0.23	3.5	0.14	244	1.8	0.12	1.1	0.07
Digestive System	7,166	65.8	0.80	38.9	0.47	5,119	37.6	0.53	21.6	0.32
Esophagus	942	8.4	0.28	5.1	0.17	245	1.8	0.12	1.0	0.07
Stomach	651	6.0	0.24	3.6	0.14	376	2.8	0.15	1.6	0.09
Colon & Rectum	2,243	21.0	0.46	12.3	0.26	1,947	14.4	0.33	8.4	0.20
Liver	1,112	10.0	0.30	6.0	0.18	361	2.6	0.14	1.5	0.08
Pancreas	1,694	15.6	0.39	9.0	0.22	1,587	11.5	0.29	6.5	0.17
Respiratory System	8,491	77.0	0.86	44.6	0.49	5,904	42.8	0.56	25.3	0.34
Larynx	318	2.9	0.16	1.7	0.10	59	0.4	0.06	0.3	0.04
Lung & bronchus	8,127	73.7	0.84	42.6	0.48	5,823	42.2	0.56	25.0	0.34
Skin	695	6.7	0.26	3.7	0.14	318	2.4	0.13	1.4	0.09
Melanomas of the skin	427	4.1	0.20	2.3	0.12	246	1.8	0.12	1.1	0.08
Breast	33	0.3	0.05	0.2	0.03	3,429	25.9	0.45	16.1	0.29
Female Genital System	-	-	-	-	-	2,368	17.5	0.36	10.9	0.24
Cervix uteri	-	-	-	-	-	367	2.9	0.15	2.1	0.12
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	776	5.6	0.20	3.4	0.13
Ovary	-	-	-	-	-	1,049	7.7	0.24	4.6	0.15
Male Genital System	2,505	26.4	0.55	12.7	0.26	-	-	-	-	-
Prostate	2,463	26.0	0.54	12.5	0.25	-	-	-	-	-
Testis	24	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,618	15.9	0.41	8.5	0.21	754	5.5	0.20	3.0	0.12
Bladder	806	8.3	0.30	4.2	0.15	342	2.5	0.14	1.3	0.07
Kidney & renal pelvis	776	7.3	0.27	4.2	0.15	378	2.8	0.14	1.6	0.09
Brain & Other CNS <sup>1</sup>	741	6.6	0.25	4.3	0.16	547	4.1	0.18	2.7	0.12
Endocrine System	113	1.0	0.10	0.7	0.06	111	0.8	0.08	0.5	0.05
Thyroid gland	73	0.7	0.08	0.4	0.05	72	0.5	0.06	0.3	0.03
Lymphomas	866	8.3	0.29	4.8	0.17	724	5.3	0.20	2.9	0.11
Hodgkin Lymphoma	48	0.4	0.07	0.3	0.05	37	0.3	0.05	0.2	0.04
Non-Hodgkin Lymphoma	818	7.9	0.28	4.4	0.16	687	5.0	0.19	2.7	0.11
Multiple Myeloma	632	6.1	0.25	3.3	0.13	584	4.3	0.18	2.3	0.10
Leukemias	1,122	11.0	0.34	6.1	0.19	764	5.6	0.21	3.3	0.13
Other, Ill-defined & Unknown	2,463	23.2	0.48	13.3	0.27	1,765	13.0	0.31	7.6	0.19

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
South Dakota, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	4,491	228.9	3.43	127.8	1.97	3,748	156.9	2.62	91.5	1.64
Oral Cavity & Pharynx	81	4.1	0.46	2.5	0.29	33	1.4	0.25	0.9	0.17
Digestive System	1,242	62.7	1.79	36.4	1.06	919	37.4	1.26	20.9	0.77
Esophagus	184	9.1	0.68	5.3	0.40	34	1.4	0.25	0.8	0.15
Stomach	59	2.9	0.38	1.8	0.24	52	2.1	0.30	1.2	0.20
Colon & Rectum	460	23.6	1.11	13.2	0.64	390	15.6	0.81	8.6	0.49
Liver	136	6.8	0.59	4.2	0.37	42	1.7	0.26	0.9	0.16
Pancreas	294	14.7	0.86	8.7	0.52	276	11.3	0.69	6.3	0.41
Respiratory System	1,247	63.1	1.79	35.1	1.01	936	40.4	1.34	23.7	0.82
Larynx	21	1.0	0.23	0.6	0.14	-	-	-	-	-
Lung & bronchus	1,216	61.5	1.77	34.3	1.00	927	40.0	1.33	23.5	0.81
Skin	117	6.0	0.56	3.3	0.32	51	2.2	0.32	1.3	0.21
Melanomas of the skin	75	3.9	0.45	2.3	0.28	39	1.8	0.29	1.1	0.19
Breast	-	-	-	-	-	535	22.9	1.02	13.8	0.66
Female Genital System	-	-	-	-	-	344	14.8	0.81	8.9	0.52
Cervix uteri	-	-	-	-	-	35	1.7	0.30	1.2	0.22
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	111	4.7	0.45	2.7	0.29
Ovary	-	-	-	-	-	175	7.5	0.58	4.4	0.36
Male Genital System	438	23.0	1.10	11.3	0.55	-	-	-	-	-
Prostate	428	22.5	1.09	11.0	0.55	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	322	16.7	0.93	8.8	0.51	134	5.3	0.47	2.9	0.28
Bladder	167	8.8	0.68	4.3	0.34	48	1.8	0.27	1.0	0.16
Kidney & renal pelvis	148	7.5	0.62	4.3	0.36	74	3.1	0.36	1.7	0.22
Brain & Other CNS <sup>1</sup>	150	7.4	0.61	4.8	0.41	114	5.2	0.50	3.4	0.35
Endocrine System	19	0.9	0.21	0.6	0.15	24	1.0	0.21	0.7	0.17
Thyroid gland	-	-	-	-	-	15	0.6	0.17	0.4	0.10
Lymphomas	168	8.6	0.67	4.7	0.37	126	4.9	0.45	2.6	0.26
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	107	5.5	0.54	2.9	0.29	77	3.0	0.35	1.6	0.19
Leukemias	215	11.1	0.76	6.4	0.46	159	6.5	0.53	3.8	0.35
Other, Ill-defined & Unknown	-	-	-	-	-	296	12.0	0.72	7.0	0.46

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Tennessee, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	38,304	271.0	1.42	155.7	0.80	32,250	178.8	1.00	106.5	0.62
Oral Cavity & Pharynx	855	5.8	0.20	3.6	0.12	316	1.7	0.10	1.0	0.06
Digestive System	9,685	67.1	0.69	39.8	0.41	6,929	38.3	0.46	22.2	0.28
Esophagus	1,354	9.2	0.25	5.6	0.15	275	1.5	0.09	0.9	0.06
Stomach	680	4.8	0.19	2.9	0.11	426	2.4	0.12	1.4	0.07
Colon & Rectum	3,180	22.7	0.41	13.1	0.24	2,795	15.5	0.29	8.9	0.18
Liver	1,608	10.7	0.27	6.6	0.17	557	3.1	0.13	1.8	0.08
Pancreas	2,225	15.3	0.33	9.0	0.19	2,103	11.5	0.25	6.6	0.15
Respiratory System	13,109	90.5	0.81	52.7	0.46	9,331	51.5	0.54	30.7	0.33
Larynx	423	2.9	0.14	1.7	0.08	106	0.6	0.06	0.4	0.04
Lung & bronchus	12,620	87.1	0.79	50.7	0.45	9,180	50.6	0.53	30.2	0.32
Skin	1,176	8.5	0.26	4.8	0.14	457	2.6	0.12	1.5	0.08
Melanomas of the skin	789	5.6	0.20	3.3	0.12	336	1.9	0.10	1.2	0.07
Breast	60	0.4	0.06	0.2	0.03	4,656	26.2	0.39	16.1	0.25
Female Genital System	-	-	-	-	-	3,272	18.4	0.32	11.4	0.21
Cervix uteri	-	-	-	-	-	531	3.2	0.14	2.3	0.10
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	923	5.1	0.17	3.1	0.10
Ovary	-	-	-	-	-	1,576	8.8	0.22	5.3	0.14
Male Genital System	3,016	23.8	0.44	11.7	0.21	-	-	-	-	-
Prostate	2,926	23.2	0.44	11.3	0.21	-	-	-	-	-
Testis	45	0.3	0.05	0.3	0.04	-	-	-	-	-
Urinary System	2,300	16.9	0.36	9.2	0.19	1,043	5.7	0.18	3.1	0.10
Bladder	1,184	9.0	0.27	4.6	0.13	442	2.4	0.11	1.2	0.06
Kidney & renal pelvis	1,063	7.4	0.23	4.3	0.13	561	3.1	0.13	1.8	0.08
Brain & Other CNS <sup>1</sup>	1,029	6.9	0.22	4.7	0.15	755	4.3	0.16	2.8	0.11
Endocrine System	120	0.8	0.08	0.5	0.05	120	0.7	0.06	0.5	0.05
Thyroid gland	78	0.6	0.06	0.3	0.04	75	0.4	0.05	0.2	0.03
Lymphomas	1,389	10.1	0.28	5.7	0.16	1,075	5.9	0.18	3.3	0.11
Hodgkin Lymphoma	84	0.6	0.06	0.4	0.04	48	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,305	9.5	0.27	5.3	0.15	1,027	5.6	0.17	3.1	0.10
Multiple Myeloma	790	5.8	0.21	3.1	0.11	645	3.5	0.14	1.9	0.08
Leukemias	1,512	11.1	0.29	6.2	0.16	1,077	5.9	0.18	3.5	0.12
Other, Ill-defined & Unknown	3,263	23.2	0.42	13.5	0.24	2,574	14.2	0.28	8.4	0.18

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Texas, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	104,536	221.0	0.70	125.7	0.39	90,180	152.2	0.51	89.8	0.31
Oral Cavity & Pharynx	2,455	4.9	0.10	3.0	0.06	917	1.6	0.05	0.9	0.03
Digestive System	31,713	64.9	0.37	38.2	0.22	21,897	37.0	0.25	21.3	0.15
Esophagus	3,433	7.0	0.12	4.1	0.07	797	1.4	0.05	0.8	0.03
Stomach	2,716	5.6	0.11	3.3	0.06	1,827	3.1	0.07	1.9	0.04
Colon & Rectum	10,184	21.2	0.21	12.3	0.12	8,044	13.6	0.15	7.8	0.09
Liver	6,391	12.5	0.16	7.7	0.10	2,372	4.0	0.08	2.3	0.05
Pancreas	6,674	13.9	0.17	8.0	0.10	6,257	10.6	0.13	6.0	0.08
Respiratory System	27,912	58.8	0.36	33.4	0.20	20,768	35.3	0.25	20.4	0.14
Larynx	1,081	2.2	0.07	1.3	0.04	230	0.4	0.03	0.2	0.02
Lung & bronchus	26,589	56.1	0.35	31.9	0.20	20,421	34.7	0.24	20.1	0.14
Skin	2,855	6.2	0.12	3.4	0.06	1,219	2.0	0.06	1.2	0.04
Melanomas of the skin	1,755	3.7	0.09	2.1	0.05	863	1.4	0.05	0.9	0.03
Breast	140	0.3	0.03	0.2	0.01	14,125	23.8	0.20	14.6	0.13
Female Genital System	-	-	-	-	-	10,054	16.9	0.17	10.6	0.11
Cervix uteri	-	-	-	-	-	1,962	3.2	0.07	2.4	0.05
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,971	5.0	0.09	3.0	0.06
Ovary	-	-	-	-	-	4,417	7.5	0.11	4.5	0.07
Male Genital System	9,067	21.5	0.23	10.6	0.11	-	-	-	-	-
Prostate	8,735	20.9	0.23	10.1	0.11	-	-	-	-	-
Testis	176	0.3	0.02	0.3	0.02	-	-	-	-	-
Urinary System	7,062	15.5	0.19	8.4	0.10	3,265	5.5	0.10	3.0	0.05
Bladder	3,275	7.7	0.14	3.8	0.07	1,212	2.0	0.06	1.0	0.03
Kidney & renal pelvis	3,624	7.5	0.13	4.4	0.07	1,954	3.3	0.07	1.9	0.04
Brain & Other CNS <sup>1</sup>	3,080	5.8	0.11	3.9	0.07	2,468	4.1	0.08	2.7	0.06
Endocrine System	528	1.0	0.05	0.7	0.03	550	0.9	0.04	0.6	0.03
Thyroid gland	317	0.7	0.04	0.4	0.02	352	0.6	0.03	0.3	0.02
Lymphomas	4,018	8.7	0.14	4.9	0.08	3,090	5.2	0.09	2.9	0.05
Hodgkin Lymphoma	269	0.5	0.03	0.3	0.02	179	0.3	0.02	0.2	0.02
Non-Hodgkin Lymphoma	3,749	8.1	0.14	4.5	0.07	2,911	4.9	0.09	2.7	0.05
Multiple Myeloma	2,135	4.6	0.10	2.6	0.06	1,750	3.0	0.07	1.6	0.04
Leukemias	4,602	9.9	0.15	5.7	0.08	3,210	5.3	0.09	3.2	0.06
Other, Ill-defined & Unknown	8,969	18.8	0.20	10.9	0.12	6,867	11.5	0.14	6.8	0.08

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Utah, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	8,082	174.4	1.97	97.0	1.09	7,023	128.7	1.54	74.7	0.92
Oral Cavity & Pharynx	146	3.0	0.25	1.8	0.15	63	1.1	0.15	0.6	0.08
Digestive System	2,264	47.5	1.01	27.8	0.59	1,669	30.7	0.75	17.5	0.44
Esophagus	305	6.2	0.36	3.8	0.22	54	1.0	0.14	0.6	0.08
Stomach	143	3.0	0.25	1.8	0.15	110	2.0	0.19	1.2	0.12
Colon & Rectum	720	15.3	0.58	8.8	0.33	609	11.2	0.45	6.4	0.27
Liver	301	6.1	0.36	3.7	0.22	124	2.3	0.21	1.3	0.12
Pancreas	617	13.1	0.53	7.5	0.30	565	10.4	0.44	5.8	0.25
Respiratory System	1,343	28.8	0.79	16.3	0.45	1,014	18.7	0.59	10.8	0.35
Larynx	37	0.8	0.13	0.4	0.07	10	0.2	0.06	0.1	0.03
Lung & bronchus	1,286	27.6	0.78	15.6	0.44	995	18.3	0.58	10.7	0.34
Skin	358	7.7	0.41	4.3	0.23	130	2.4	0.21	1.5	0.13
Melanomas of the skin	281	5.9	0.36	3.4	0.21	114	2.1	0.20	1.3	0.13
Breast	11	0.2	0.07	0.1	0.04	1,295	23.7	0.66	14.2	0.41
Female Genital System	-	-	-	-	-	890	16.4	0.55	9.7	0.33
Cervix uteri	-	-	-	-	-	83	1.5	0.17	1.0	0.11
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	275	5.1	0.31	3.0	0.18
Ovary	-	-	-	-	-	495	9.2	0.41	5.4	0.25
Male Genital System	1,018	24.2	0.77	11.4	0.36	-	-	-	-	-
Prostate	1,001	23.8	0.76	11.2	0.36	-	-	-	-	-
Testis	10	0.2	0.05	0.1	0.04	-	-	-	-	-
Urinary System	599	13.5	0.56	7.0	0.29	228	4.2	0.28	2.2	0.15
Bladder	303	7.2	0.42	3.4	0.20	87	1.6	0.17	0.8	0.09
Kidney & renal pelvis	279	5.9	0.36	3.4	0.20	134	2.5	0.21	1.4	0.12
Brain & Other CNS <sup>1</sup>	361	6.9	0.37	4.6	0.24	238	4.2	0.27	2.8	0.19
Endocrine System	57	1.3	0.17	0.7	0.09	52	0.9	0.13	0.6	0.08
Thyroid gland	44	1.0	0.15	0.5	0.08	33	0.6	0.10	0.3	0.06
Lymphomas	372	8.1	0.43	4.4	0.23	288	5.3	0.31	2.8	0.17
Hodgkin Lymphoma	19	0.3	0.08	0.2	0.06	15	0.3	0.07	0.2	0.05
Non-Hodgkin Lymphoma	353	7.8	0.42	4.2	0.22	273	5.0	0.31	2.6	0.16
Multiple Myeloma	219	4.9	0.33	2.6	0.18	180	3.3	0.25	1.8	0.13
Leukemias	462	9.9	0.47	5.6	0.26	335	6.0	0.33	3.5	0.20
Other, Ill-defined & Unknown	872	18.5	0.64	10.5	0.36	641	11.7	0.46	6.7	0.27

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Vermont, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	3,583	229.0	3.89	129.2	2.22	3,194	166.4	2.98	96.7	1.84
Oral Cavity & Pharynx	94	5.7	0.60	3.6	0.39	42	2.2	0.35	1.3	0.20
Digestive System	954	59.7	1.96	34.5	1.15	718	36.8	1.39	20.4	0.81
Esophagus	163	10.0	0.80	5.9	0.47	43	2.2	0.34	1.3	0.21
Stomach	72	4.8	0.57	2.7	0.33	26	1.3	0.25	0.7	0.15
Colon & Rectum	299	19.2	1.13	10.9	0.65	290	14.8	0.88	7.9	0.51
Liver	100	5.9	0.59	3.5	0.36	23	1.2	0.25	0.7	0.16
Pancreas	235	14.8	0.98	8.4	0.56	222	11.5	0.78	6.5	0.46
Respiratory System	996	62.0	1.99	35.6	1.14	875	45.8	1.56	26.9	0.95
Larynx	33	2.1	0.36	1.2	0.22	10	0.5	0.17	0.3	0.10
Lung & bronchus	951	59.1	1.95	33.9	1.11	860	45.0	1.55	26.4	0.94
Skin	109	7.0	0.68	4.0	0.39	52	2.7	0.38	1.6	0.26
Melanomas of the skin	68	4.3	0.53	2.6	0.32	42	2.2	0.34	1.3	0.23
Breast	-	-	-	-	-	401	21.3	1.08	13.1	0.71
Female Genital System	-	-	-	-	-	330	17.4	0.97	10.5	0.62
Cervix uteri	-	-	-	-	-	23	1.4	0.29	1.0	0.22
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	111	5.8	0.56	3.5	0.35
Ovary	-	-	-	-	-	156	8.2	0.66	4.9	0.43
Male Genital System	333	23.2	1.29	11.1	0.62	-	-	-	-	-
Prostate	323	22.6	1.27	10.6	0.59	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	259	17.2	1.08	9.0	0.57	128	6.5	0.58	3.5	0.33
Bladder	160	10.9	0.88	5.4	0.44	74	3.8	0.45	2.1	0.26
Kidney & renal pelvis	93	5.9	0.62	3.3	0.36	50	2.5	0.35	1.3	0.19
Brain & Other CNS <sup>1</sup>	114	7.1	0.68	4.8	0.48	98	5.5	0.57	3.8	0.41
Endocrine System	18	1.1	0.26	0.8	0.21	19	1.0	0.23	0.7	0.18
Thyroid gland	12	0.7	0.20	0.4	0.13	10	0.5	0.16	0.3	0.10
Lymphomas	147	9.6	0.81	5.3	0.45	106	5.5	0.54	3.1	0.33
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	84	5.4	0.60	3.0	0.33	54	2.7	0.37	1.5	0.22
Leukemias	150	9.9	0.82	5.6	0.48	105	5.2	0.52	2.8	0.30
Other, Ill-defined & Unknown	-	-	-	-	-	266	13.6	0.84	7.4	0.50

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Virginia, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	38,488	228.3	1.19	128.5	0.66	34,943	161.5	0.87	94.3	0.53
Oral Cavity & Pharynx	804	4.5	0.16	2.7	0.10	351	1.6	0.09	0.9	0.05
Digestive System	10,614	61.3	0.61	35.7	0.35	7,843	36.1	0.41	20.5	0.24
Esophagus	1,463	8.3	0.22	4.9	0.13	385	1.8	0.09	1.0	0.05
Stomach	818	4.8	0.17	2.8	0.10	524	2.4	0.11	1.4	0.07
Colon & Rectum	3,362	19.8	0.35	11.3	0.20	2,939	13.5	0.25	7.5	0.15
Liver	1,568	8.7	0.22	5.3	0.13	551	2.5	0.11	1.5	0.07
Pancreas	2,593	15.1	0.30	8.7	0.17	2,446	11.3	0.23	6.3	0.13
Respiratory System	11,227	65.2	0.63	37.2	0.35	8,812	40.8	0.44	23.6	0.26
Larynx	384	2.2	0.12	1.3	0.07	86	0.4	0.04	0.2	0.03
Lung & bronchus	10,776	62.6	0.61	35.7	0.35	8,675	40.2	0.43	23.2	0.26
Skin	1,068	6.4	0.20	3.6	0.11	498	2.3	0.10	1.4	0.07
Melanomas of the skin	767	4.5	0.17	2.6	0.10	388	1.8	0.09	1.1	0.06
Breast	66	0.4	0.05	0.2	0.03	5,453	25.4	0.34	15.5	0.22
Female Genital System	-	-	-	-	-	3,704	17.2	0.28	10.5	0.18
Cervix uteri	-	-	-	-	-	449	2.2	0.10	1.6	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,210	5.6	0.16	3.4	0.10
Ovary	-	-	-	-	-	1,810	8.4	0.20	5.0	0.12
Male Genital System	3,544	23.5	0.40	11.3	0.19	-	-	-	-	-
Prostate	3,474	23.1	0.40	11.0	0.19	-	-	-	-	-
Testis	36	0.2	0.03	0.2	0.03	-	-	-	-	-
Urinary System	2,511	15.5	0.32	8.2	0.16	1,150	5.2	0.15	2.8	0.09
Bladder	1,383	9.0	0.25	4.4	0.12	538	2.4	0.11	1.2	0.06
Kidney & renal pelvis	1,055	6.1	0.19	3.5	0.11	566	2.6	0.11	1.4	0.06
Brain & Other CNS <sup>1</sup>	1,014	5.6	0.18	3.7	0.12	888	4.1	0.14	2.8	0.10
Endocrine System	173	1.0	0.08	0.7	0.05	164	0.8	0.06	0.5	0.04
Thyroid gland	93	0.6	0.06	0.3	0.03	112	0.5	0.05	0.3	0.03
Lymphomas	1,396	8.5	0.23	4.7	0.13	1,145	5.3	0.16	2.9	0.09
Hodgkin Lymphoma	71	0.4	0.05	0.3	0.03	52	0.2	0.03	0.2	0.02
Non-Hodgkin Lymphoma	1,325	8.1	0.23	4.4	0.12	1,093	5.0	0.15	2.8	0.09
Multiple Myeloma	850	5.1	0.18	2.8	0.10	687	3.2	0.12	1.7	0.07
Leukemias	1,534	9.3	0.24	5.3	0.14	1,154	5.3	0.16	3.1	0.10
Other, Ill-defined & Unknown	3,687	22.0	0.37	12.4	0.21	3,094	14.2	0.26	8.2	0.15

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Washington, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	32,256	217.1	1.23	120.8	0.68	29,109	160.1	0.95	92.6	0.57
Oral Cavity & Pharynx	739	4.8	0.18	2.8	0.10	342	1.9	0.10	1.1	0.06
Digestive System	9,156	59.9	0.64	34.6	0.37	6,558	35.8	0.45	20.2	0.26
Esophagus	1,349	8.8	0.24	5.1	0.14	346	1.9	0.10	1.1	0.06
Stomach	656	4.3	0.17	2.5	0.10	427	2.4	0.11	1.4	0.07
Colon & Rectum	2,583	17.3	0.34	9.8	0.20	2,307	12.5	0.26	6.9	0.15
Liver	1,518	9.4	0.24	5.8	0.15	508	2.8	0.12	1.6	0.07
Pancreas	2,193	14.5	0.32	8.2	0.18	2,022	11.0	0.25	6.2	0.14
Respiratory System	8,305	55.3	0.62	30.9	0.34	7,345	40.6	0.48	23.2	0.28
Larynx	259	1.7	0.11	1.0	0.06	61	0.3	0.04	0.2	0.03
Lung & bronchus	7,954	53.0	0.60	29.6	0.33	7,241	40.0	0.47	22.8	0.28
Skin	978	6.5	0.21	3.7	0.12	466	2.6	0.12	1.5	0.08
Melanomas of the skin	713	4.7	0.18	2.8	0.11	372	2.1	0.11	1.3	0.07
Breast	49	0.3	0.05	0.2	0.03	4,194	23.2	0.36	14.0	0.23
Female Genital System	-	-	-	-	-	3,219	17.9	0.32	10.8	0.20
Cervix uteri	-	-	-	-	-	322	1.9	0.11	1.3	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	973	5.3	0.17	3.1	0.10
Ovary	-	-	-	-	-	1,687	9.4	0.23	5.6	0.14
Male Genital System	3,237	23.8	0.42	11.4	0.20	-	-	-	-	-
Prostate	3,174	23.4	0.42	11.1	0.20	-	-	-	-	-
Testis	37	0.2	0.04	0.2	0.03	-	-	-	-	-
Urinary System	2,348	16.4	0.34	8.5	0.18	1,062	5.7	0.18	3.0	0.10
Bladder	1,297	9.3	0.26	4.6	0.13	526	2.8	0.12	1.4	0.07
Kidney & renal pelvis	979	6.5	0.21	3.7	0.12	487	2.7	0.12	1.5	0.07
Brain & Other CNS <sup>1</sup>	1,128	7.0	0.21	4.7	0.14	835	4.7	0.16	3.1	0.12
Endocrine System	153	1.0	0.08	0.6	0.05	171	0.9	0.07	0.6	0.05
Thyroid gland	100	0.7	0.07	0.4	0.04	119	0.7	0.06	0.4	0.04
Lymphomas	1,382	9.6	0.26	5.2	0.14	1,010	5.5	0.17	3.0	0.10
Hodgkin Lymphoma	64	0.4	0.05	0.3	0.04	49	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,318	9.2	0.26	4.9	0.14	961	5.2	0.17	2.8	0.10
Multiple Myeloma	683	4.7	0.18	2.5	0.10	547	3.0	0.13	1.6	0.07
Leukemias	1,400	9.6	0.26	5.4	0.15	1,023	5.6	0.18	3.3	0.11
Other, Ill-defined & Unknown	2,698	18.3	0.36	10.2	0.20	2,337	12.7	0.27	7.3	0.16

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Seattle/Puget Sound, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	21,139	212.2	1.48	117.8	0.82	19,478	157.4	1.14	90.8	0.68
Oral Cavity & Pharynx	473	4.5	0.21	2.7	0.12	235	1.9	0.12	1.1	0.07
Digestive System	6,112	59.4	0.77	34.3	0.44	4,349	34.9	0.53	19.6	0.31
Esophagus	852	8.2	0.29	4.7	0.16	227	1.9	0.12	1.0	0.07
Stomach	462	4.5	0.21	2.6	0.12	305	2.5	0.14	1.5	0.09
Colon & Rectum	1,730	17.1	0.42	9.7	0.24	1,493	11.9	0.31	6.6	0.18
Liver	1,044	9.6	0.30	5.8	0.18	337	2.7	0.15	1.5	0.09
Pancreas	1,439	14.2	0.38	8.0	0.21	1,353	10.9	0.30	6.0	0.17
Respiratory System	5,382	53.7	0.74	29.9	0.41	4,827	39.3	0.57	22.3	0.33
Larynx	162	1.6	0.12	0.9	0.07	45	0.4	0.05	0.2	0.03
Lung & bronchus	5,154	51.5	0.73	28.6	0.40	4,751	38.7	0.57	21.9	0.33
Skin	651	6.5	0.26	3.7	0.15	305	2.5	0.14	1.5	0.09
Melanomas of the skin	480	4.7	0.22	2.8	0.13	241	2.0	0.13	1.2	0.08
Breast	36	0.3	0.06	0.2	0.03	2,896	23.5	0.44	14.1	0.28
Female Genital System	-	-	-	-	-	2,210	18.0	0.39	10.8	0.24
Cervix uteri	-	-	-	-	-	220	1.8	0.13	1.3	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	678	5.5	0.21	3.3	0.13
Ovary	-	-	-	-	-	1,165	9.5	0.28	5.6	0.17
Male Genital System	2,117	23.3	0.51	11.2	0.25	-	-	-	-	-
Prostate	2,075	22.9	0.51	10.9	0.24	-	-	-	-	-
Testis	26	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,558	16.2	0.42	8.4	0.22	677	5.4	0.21	2.8	0.11
Bladder	871	9.4	0.32	4.6	0.16	349	2.7	0.15	1.4	0.08
Kidney & renal pelvis	640	6.3	0.25	3.6	0.14	303	2.4	0.14	1.3	0.08
Brain & Other CNS <sup>1</sup>	743	6.8	0.25	4.5	0.17	582	4.8	0.20	3.2	0.14
Endocrine System	93	0.9	0.09	0.6	0.06	111	0.9	0.09	0.5	0.06
Thyroid gland	60	0.6	0.08	0.3	0.04	85	0.7	0.08	0.4	0.04
Lymphomas	875	9.0	0.31	4.8	0.17	694	5.6	0.21	3.0	0.12
Hodgkin Lymphoma	35	0.3	0.06	0.2	0.04	26	0.2	0.04	0.1	0.03
Non-Hodgkin Lymphoma	840	8.7	0.31	4.6	0.16	668	5.3	0.21	2.9	0.12
Multiple Myeloma	441	4.5	0.22	2.5	0.12	365	2.9	0.16	1.6	0.09
Leukemias	891	9.1	0.31	5.1	0.18	687	5.5	0.21	3.2	0.13
Other, Ill-defined & Unknown	1,767	18.0	0.44	9.9	0.24	1,540	12.3	0.32	7.0	0.19

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
West Virginia, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	12,766	268.9	2.42	154.8	1.41	11,014	190.6	1.84	113.7	1.17
Oral Cavity & Pharynx	265	5.6	0.35	3.5	0.22	111	1.9	0.18	1.0	0.11
Digestive System	3,219	67.2	1.20	39.8	0.72	2,428	41.3	0.85	23.7	0.52
Esophagus	542	11.1	0.48	6.8	0.30	120	2.1	0.20	1.3	0.13
Stomach	201	4.2	0.30	2.5	0.18	144	2.5	0.21	1.4	0.13
Colon & Rectum	1,156	24.6	0.74	14.1	0.43	1,109	18.7	0.57	10.5	0.34
Liver	397	8.1	0.41	5.0	0.26	149	2.6	0.21	1.5	0.13
Pancreas	699	14.4	0.55	8.6	0.33	653	11.2	0.44	6.4	0.27
Respiratory System	4,411	90.5	1.38	52.6	0.80	3,160	54.7	0.98	33.0	0.62
Larynx	177	3.6	0.27	2.3	0.17	52	0.9	0.13	0.5	0.08
Lung & bronchus	4,206	86.4	1.35	50.0	0.78	3,094	53.6	0.97	32.3	0.61
Skin	377	8.2	0.43	4.8	0.26	168	2.9	0.23	1.8	0.15
Melanomas of the skin	250	5.4	0.35	3.3	0.22	125	2.2	0.20	1.4	0.14
Breast	20	0.4	0.10	0.2	0.05	1,440	25.7	0.69	16.1	0.46
Female Genital System	-	-	-	-	-	1,085	19.2	0.59	12.1	0.40
Cervix uteri	-	-	-	-	-	166	3.4	0.27	2.5	0.21
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	327	5.6	0.31	3.4	0.20
Ovary	-	-	-	-	-	497	8.6	0.39	5.2	0.25
Male Genital System	918	20.9	0.70	10.2	0.34	-	-	-	-	-
Prostate	886	20.2	0.69	9.7	0.33	-	-	-	-	-
Testis	17	0.4	0.09	0.3	0.08	-	-	-	-	-
Urinary System	778	16.7	0.61	9.2	0.34	411	6.9	0.34	3.9	0.21
Bladder	408	9.0	0.45	4.6	0.23	197	3.2	0.23	1.8	0.14
Kidney & renal pelvis	357	7.5	0.40	4.4	0.24	200	3.4	0.24	2.0	0.15
Brain & Other CNS <sup>1</sup>	325	6.7	0.38	4.5	0.27	239	4.4	0.29	2.9	0.20
Endocrine System	32	0.7	0.13	0.5	0.10	43	0.7	0.11	0.4	0.07
Thyroid gland	18	0.4	0.10	0.2	0.06	32	0.5	0.09	0.3	0.05
Lymphomas	449	9.6	0.46	5.4	0.26	358	6.1	0.32	3.4	0.20
Hodgkin Lymphoma	19	0.4	0.10	0.3	0.08	17	0.3	0.08	0.3	0.07
Non-Hodgkin Lymphoma	430	9.2	0.45	5.1	0.25	341	5.7	0.31	3.2	0.18
Multiple Myeloma	239	5.1	0.34	2.8	0.18	198	3.2	0.23	1.8	0.13
Leukemias	511	11.1	0.50	6.3	0.29	395	6.7	0.34	3.8	0.21
Other, Ill-defined & Unknown	1,222	26.0	0.76	14.9	0.44	978	16.8	0.54	9.9	0.35

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Wisconsin, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	30,125	229.3	1.33	127.5	0.75	26,866	163.8	1.01	95.3	0.63
Oral Cavity & Pharynx	629	4.6	0.18	2.8	0.11	249	1.5	0.10	0.9	0.06
Digestive System	8,148	61.1	0.68	35.0	0.39	6,233	37.3	0.48	21.0	0.29
Esophagus	1,375	10.2	0.28	6.0	0.16	355	2.2	0.12	1.2	0.07
Stomach	541	4.1	0.18	2.3	0.10	364	2.2	0.12	1.3	0.07
Colon & Rectum	2,394	18.3	0.38	10.2	0.21	2,301	13.5	0.29	7.4	0.17
Liver	950	6.9	0.23	4.1	0.14	356	2.2	0.12	1.3	0.07
Pancreas	2,139	15.9	0.35	9.2	0.20	2,010	12.1	0.27	6.8	0.16
Respiratory System	8,173	61.3	0.68	34.7	0.39	6,728	41.7	0.51	24.4	0.31
Larynx	256	1.9	0.12	1.1	0.07	62	0.4	0.05	0.2	0.03
Lung & bronchus	7,851	58.9	0.67	33.3	0.38	6,627	41.1	0.51	24.1	0.31
Skin	820	6.3	0.22	3.5	0.13	384	2.3	0.12	1.4	0.08
Melanomas of the skin	584	4.4	0.18	2.6	0.11	291	1.8	0.11	1.1	0.07
Breast	47	0.4	0.05	0.2	0.03	3,716	23.1	0.38	14.0	0.25
Female Genital System	-	-	-	-	-	2,828	17.6	0.34	10.6	0.21
Cervix uteri	-	-	-	-	-	280	1.9	0.11	1.3	0.08
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	976	6.0	0.19	3.5	0.12
Ovary	-	-	-	-	-	1,345	8.4	0.23	5.0	0.14
Male Genital System	3,030	24.6	0.45	11.6	0.21	-	-	-	-	-
Prostate	2,966	24.1	0.45	11.2	0.21	-	-	-	-	-
Testis	28	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	2,193	17.0	0.37	8.9	0.19	980	5.8	0.19	3.2	0.11
Bladder	1,168	9.4	0.28	4.5	0.13	440	2.5	0.12	1.3	0.07
Kidney & renal pelvis	952	7.1	0.23	4.1	0.13	501	3.0	0.14	1.7	0.08
Brain & Other CNS <sup>1</sup>	921	6.7	0.22	4.5	0.15	723	4.7	0.18	3.1	0.13
Endocrine System	141	1.0	0.09	0.7	0.06	147	0.9	0.07	0.6	0.05
Thyroid gland	91	0.7	0.07	0.4	0.04	100	0.6	0.06	0.3	0.04
Lymphomas	1,231	9.6	0.28	5.2	0.15	923	5.4	0.18	2.9	0.11
Hodgkin Lymphoma	71	0.5	0.06	0.3	0.04	46	0.3	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,160	9.1	0.27	4.8	0.15	877	5.1	0.17	2.7	0.10
Multiple Myeloma	635	4.9	0.20	2.6	0.11	542	3.2	0.14	1.7	0.08
Leukemias	1,426	11.0	0.29	6.2	0.17	1,067	6.3	0.20	3.6	0.12
Other, Ill-defined & Unknown	2,731	20.8	0.40	11.7	0.23	2,346	14.0	0.29	8.0	0.18

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Wyoming, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	2,516	195.3	3.97	109.0	2.21	2,200	150.4	3.23	87.8	1.96
Oral Cavity & Pharynx	46	3.5	0.52	2.0	0.30	19	1.4	0.32	0.8	0.20
Digestive System	745	55.5	2.07	32.6	1.21	479	32.6	1.50	18.5	0.89
Esophagus	125	9.1	0.83	5.5	0.50	25	1.6	0.33	0.9	0.19
Stomach	33	2.7	0.47	1.5	0.27	24	1.7	0.35	1.0	0.22
Colon & Rectum	239	18.4	1.21	10.6	0.70	175	12.0	0.91	6.6	0.53
Liver	115	7.9	0.75	4.8	0.45	41	2.7	0.43	1.6	0.26
Pancreas	168	12.5	0.98	7.3	0.57	159	10.8	0.86	6.1	0.50
Respiratory System	598	45.7	1.91	25.5	1.05	533	36.7	1.60	21.4	0.96
Larynx	21	1.5	0.33	0.9	0.21	-	-	-	-	-
Lung & bronchus	569	43.6	1.86	24.2	1.02	523	36.0	1.58	21.0	0.95
Skin	81	6.4	0.73	3.6	0.41	-	-	-	-	-
Melanomas of the skin	64	5.0	0.64	2.9	0.37	28	1.9	0.36	1.1	0.21
Breast	-	-	-	-	-	316	21.6	1.22	12.7	0.75
Female Genital System	-	-	-	-	-	237	16.5	1.08	10.2	0.69
Cervix uteri	-	-	-	-	-	31	2.3	0.41	1.7	0.31
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	64	4.4	0.56	2.6	0.34
Ovary	-	-	-	-	-	127	8.7	0.78	5.3	0.49
Male Genital System	231	19.5	1.31	9.6	0.64	-	-	-	-	-
Prostate	227	19.2	1.30	9.3	0.62	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	168	13.6	1.07	7.1	0.56	67	4.5	0.56	2.6	0.33
Bladder	97	8.1	0.84	4.0	0.41	26	1.7	0.34	0.9	0.18
Kidney & renal pelvis	68	5.3	0.65	3.0	0.37	38	2.6	0.42	1.6	0.26
Brain & Other CNS <sup>1</sup>	84	6.3	0.69	4.1	0.46	80	5.5	0.62	3.9	0.46
Endocrine System	-	-	-	-	-	13	0.9	0.24	0.5	0.15
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	109	8.6	0.84	4.8	0.47	81	5.4	0.60	2.8	0.33
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	62	5.2	0.67	2.6	0.33	33	2.2	0.39	1.3	0.23
Leukemias	127	10.1	0.92	5.5	0.50	103	6.9	0.69	3.9	0.41
Other, Ill-defined & Unknown	251	19.8	1.27	10.9	0.70	-	-	-	-	-

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Puerto Rico, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	14,572	174.4	1.46	148.0	1.24	11,721	109.1	1.02	93.2	0.88
Oral Cavity & Pharynx	504	6.1	0.27	5.0	0.22	118	1.1	0.10	0.9	0.09
Digestive System	5,004	59.3	0.85	49.8	0.72	3,551	32.1	0.55	27.3	0.47
Esophagus	453	5.3	0.25	4.4	0.21	106	0.9	0.09	0.8	0.08
Stomach	615	7.4	0.30	6.3	0.26	446	4.1	0.19	3.5	0.17
Colon & Rectum	1,933	23.0	0.53	19.5	0.45	1,569	14.3	0.37	12.1	0.31
Liver	941	11.1	0.37	9.1	0.30	465	4.2	0.19	3.5	0.17
Pancreas	799	9.4	0.33	7.9	0.28	716	6.4	0.24	5.5	0.21
Respiratory System	2,106	24.8	0.55	20.9	0.46	1,168	10.6	0.31	9.0	0.27
Larynx	200	2.4	0.17	1.9	0.14	27	0.3	0.05	0.2	0.04
Lung & bronchus	1,880	22.1	0.51	18.7	0.44	1,129	10.2	0.31	8.7	0.26
Skin	205	2.5	0.18	2.1	0.15	111	1.0	0.09	0.8	0.08
Melanomas of the skin	59	0.7	0.09	0.6	0.08	34	0.3	0.06	0.3	0.05
Breast	51	0.6	0.09	0.5	0.07	2,172	21.1	0.46	17.8	0.39
Female Genital System	-	-	-	-	-	1,468	14.2	0.38	12.2	0.33
Cervix uteri	-	-	-	-	-	256	2.7	0.17	2.4	0.16
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	587	5.6	0.24	4.8	0.20
Ovary	-	-	-	-	-	518	5.0	0.22	4.2	0.19
Male Genital System	2,532	31.1	0.62	26.7	0.54	-	-	-	-	-
Prostate	2,454	30.1	0.61	25.9	0.53	-	-	-	-	-
Testis	33	0.4	0.07	0.4	0.07	-	-	-	-	-
Urinary System	693	8.4	0.32	7.1	0.27	343	3.1	0.17	2.6	0.14
Bladder	409	5.0	0.25	4.2	0.21	180	1.6	0.12	1.3	0.10
Kidney & renal pelvis	268	3.2	0.20	2.7	0.17	152	1.4	0.11	1.2	0.10
Brain & Other CNS <sup>1</sup>	283	3.4	0.20	2.9	0.18	256	2.4	0.16	2.2	0.14
Endocrine System	58	0.7	0.09	0.6	0.08	63	0.6	0.07	0.5	0.07
Thyroid gland	41	0.5	0.08	0.4	0.07	43	0.4	0.06	0.3	0.05
Lymphomas	520	6.2	0.28	5.4	0.24	356	3.3	0.18	2.9	0.16
Hodgkin Lymphoma	68	0.8	0.10	0.7	0.09	41	0.4	0.06	0.4	0.06
Non-Hodgkin Lymphoma	452	5.4	0.26	4.7	0.22	315	2.9	0.17	2.5	0.15
Multiple Myeloma	359	4.2	0.22	3.6	0.19	316	2.9	0.16	2.4	0.14
Leukemias	498	6.0	0.27	5.3	0.24	399	3.7	0.19	3.3	0.17
Other, Ill-defined & Unknown	1,759	21.2	0.51	17.9	0.43	1,400	13.0	0.35	11.1	0.30

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Alberta, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	16,547	223.3	1.77	122.2	0.96	14,725	163.8	1.35	94.6	0.81
Oral Cavity & Pharynx	370	4.6	0.24	2.7	0.14	165	1.8	0.14	1.1	0.09
Digestive System	5,119	67.2	0.96	37.7	0.53	3,762	41.8	0.68	23.3	0.40
Esophagus	749	9.5	0.35	5.5	0.20	174	1.9	0.15	1.1	0.09
Stomach	448	6.1	0.29	3.3	0.16	291	3.2	0.19	1.8	0.11
Colon & Rectum	1,932	25.9	0.60	14.2	0.33	1,547	17.0	0.43	9.3	0.25
Liver	549	6.8	0.29	4.0	0.17	194	2.2	0.16	1.3	0.09
Pancreas	988	13.0	0.42	7.3	0.23	995	11.1	0.35	6.2	0.20
Respiratory System	4,049	54.0	0.86	30.0	0.47	3,665	41.5	0.69	23.9	0.41
Larynx	115	1.5	0.14	0.8	0.08	16	0.2	0.05	0.1	0.03
Lung & bronchus	3,896	52.0	0.85	28.9	0.47	3,626	41.1	0.68	23.7	0.40
Skin	344	4.6	0.25	2.5	0.14	194	2.1	0.15	1.2	0.09
Melanomas of the skin	249	3.2	0.21	1.8	0.12	156	1.7	0.14	1.0	0.09
Breast	22	0.3	0.07	0.2	0.03	2,171	24.0	0.52	14.4	0.32
Female Genital System	-	-	-	-	-	1,495	16.6	0.43	10.1	0.27
Cervix uteri	-	-	-	-	-	213	2.3	0.16	1.6	0.11
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	441	4.9	0.24	2.9	0.14
Ovary	-	-	-	-	-	735	8.2	0.30	4.9	0.19
Male Genital System	2,019	30.6	0.69	14.5	0.32	-	-	-	-	-
Prostate	1,982	30.2	0.69	14.2	0.32	-	-	-	-	-
Testis	18	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,105	15.3	0.47	8.1	0.24	504	5.6	0.25	2.9	0.14
Bladder	577	8.3	0.35	4.2	0.18	215	2.4	0.16	1.2	0.09
Kidney & renal pelvis	455	5.9	0.28	3.4	0.16	243	2.7	0.17	1.4	0.10
Brain & Other CNS <sup>1</sup>	560	6.5	0.28	4.4	0.19	369	4.0	0.21	2.8	0.15
Endocrine System	80	1.0	0.12	0.6	0.07	91	1.0	0.11	0.6	0.07
Thyroid gland	51	0.7	0.09	0.4	0.05	57	0.6	0.08	0.3	0.05
Lymphomas	632	8.6	0.35	4.7	0.19	505	5.5	0.25	3.0	0.14
Hodgkin Lymphoma	27	0.3	0.06	0.2	0.04	16	0.2	0.04	0.1	0.03
Non-Hodgkin Lymphoma	605	8.3	0.34	4.5	0.19	489	5.4	0.24	2.9	0.14
Multiple Myeloma	325	4.5	0.25	2.4	0.13	250	2.8	0.18	1.6	0.10
Leukemias	636	8.9	0.36	4.8	0.19	454	5.0	0.23	2.8	0.14
Other, Ill-defined & Unknown	1,286	17.4	0.50	9.6	0.27	1,100	12.1	0.37	6.9	0.22

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**British Columbia, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	26,155	218.8	1.36	120.2	0.76	23,156	165.6	1.10	95.3	0.67
Oral Cavity & Pharynx	636	5.2	0.21	3.1	0.12	314	2.3	0.13	1.3	0.08
Digestive System	8,546	70.8	0.77	40.1	0.44	6,233	43.9	0.56	24.4	0.33
Esophagus	1,112	9.1	0.27	5.3	0.16	357	2.5	0.14	1.4	0.08
Stomach	702	5.9	0.22	3.3	0.13	413	2.9	0.15	1.7	0.09
Colon & Rectum	3,152	26.5	0.47	14.5	0.27	2,757	19.2	0.37	10.4	0.21
Liver	1,132	9.1	0.27	5.5	0.17	333	2.4	0.13	1.4	0.09
Pancreas	1,637	13.5	0.33	7.7	0.19	1,529	10.8	0.28	6.1	0.16
Respiratory System	6,241	51.3	0.65	28.5	0.37	5,932	42.5	0.55	24.3	0.33
Larynx	185	1.5	0.11	0.9	0.06	39	0.3	0.05	0.2	0.03
Lung & bronchus	6,001	49.3	0.64	27.4	0.36	5,856	41.9	0.55	24.0	0.33
Skin	685	5.8	0.22	3.1	0.12	359	2.5	0.14	1.5	0.08
Melanomas of the skin	431	3.6	0.17	2.1	0.10	243	1.8	0.11	1.1	0.08
Breast	34	0.3	0.05	0.2	0.03	3,282	24.1	0.42	14.6	0.27
Female Genital System	-	-	-	-	-	2,375	17.4	0.36	10.5	0.23
Cervix uteri	-	-	-	-	-	250	2.0	0.13	1.4	0.09
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	643	4.7	0.19	2.8	0.11
Ovary	-	-	-	-	-	1,297	9.5	0.26	5.6	0.16
Male Genital System	2,949	25.8	0.48	12.1	0.23	-	-	-	-	-
Prostate	2,891	25.3	0.47	11.8	0.22	-	-	-	-	-
Testis	24	0.2	0.04	0.2	0.04	-	-	-	-	-
Urinary System	1,960	16.6	0.38	8.6	0.20	816	5.6	0.20	2.9	0.11
Bladder	1,156	10.0	0.30	4.9	0.15	403	2.7	0.14	1.4	0.08
Kidney & renal pelvis	734	6.1	0.23	3.4	0.13	361	2.5	0.13	1.3	0.08
Brain & Other CNS <sup>1</sup>	866	7.1	0.24	4.9	0.18	607	4.6	0.19	3.2	0.14
Endocrine System	113	0.9	0.09	0.6	0.06	112	0.8	0.08	0.5	0.06
Thyroid gland	72	0.6	0.07	0.3	0.04	70	0.5	0.06	0.3	0.03
Lymphomas	1,081	9.1	0.28	5.0	0.16	736	5.1	0.19	2.7	0.11
Hodgkin Lymphoma	43	0.4	0.05	0.3	0.04	27	0.2	0.04	0.2	0.03
Non-Hodgkin Lymphoma	1,038	8.7	0.27	4.7	0.15	709	4.9	0.18	2.6	0.10
Multiple Myeloma	536	4.5	0.19	2.4	0.11	391	2.7	0.14	1.5	0.08
Leukemias	1,017	8.6	0.27	4.7	0.16	712	5.0	0.19	3.0	0.13
Other, Ill-defined & Unknown	1,491	12.6	0.33	6.9	0.19	1,287	9.0	0.25	5.0	0.15

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Manitoba, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	7,154	254.6	3.03	139.7	1.69	6,740	189.5	2.34	109.5	1.45
Oral Cavity & Pharynx	127	4.3	0.38	2.6	0.24	65	1.9	0.23	1.1	0.14
Digestive System	2,140	75.2	1.64	42.5	0.94	1,702	46.9	1.16	26.1	0.69
Esophagus	258	8.9	0.56	5.2	0.33	65	1.9	0.23	1.0	0.14
Stomach	187	6.6	0.49	3.7	0.28	125	3.5	0.32	2.0	0.19
Colon & Rectum	896	31.9	1.07	17.7	0.60	778	20.8	0.76	11.4	0.45
Liver	189	6.5	0.48	3.8	0.28	82	2.4	0.27	1.4	0.16
Pancreas	400	14.0	0.70	7.9	0.40	406	11.3	0.57	6.4	0.34
Respiratory System	1,704	59.9	1.46	33.4	0.82	1,679	48.0	1.18	27.7	0.71
Larynx	31	1.1	0.21	0.6	0.11	-	-	-	-	-
Lung & bronchus	1,652	58.0	1.44	32.4	0.81	1,665	47.6	1.18	27.5	0.71
Skin	136	4.9	0.42	2.7	0.24	87	2.4	0.26	1.4	0.16
Melanomas of the skin	98	3.5	0.35	2.0	0.20	63	1.8	0.23	1.1	0.15
Breast	11	0.4	0.12	0.2	0.07	948	27.1	0.90	16.3	0.58
Female Genital System	-	-	-	-	-	678	19.8	0.77	12.0	0.49
Cervix uteri	-	-	-	-	-	74	2.4	0.28	1.7	0.21
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	224	6.3	0.43	3.7	0.26
Ovary	-	-	-	-	-	314	9.2	0.52	5.5	0.33
Male Genital System	889	33.6	1.13	15.6	0.53	-	-	-	-	-
Prostate	869	32.9	1.12	15.1	0.52	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	546	19.7	0.85	10.4	0.45	260	7.0	0.44	3.7	0.26
Bladder	272	10.1	0.61	4.9	0.30	121	3.1	0.29	1.5	0.16
Kidney & renal pelvis	256	9.0	0.56	5.1	0.33	131	3.7	0.33	2.1	0.19
Brain & Other CNS <sup>1</sup>	161	5.4	0.42	3.8	0.31	141	4.3	0.37	3.0	0.27
Endocrine System	30	1.0	0.18	0.7	0.14	41	1.1	0.18	0.6	0.11
Thyroid gland	20	0.7	0.15	0.4	0.10	30	0.8	0.15	0.4	0.09
Lymphomas	273	9.8	0.60	5.3	0.33	241	6.4	0.42	3.5	0.25
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	164	5.8	0.46	3.2	0.25	124	3.4	0.31	1.8	0.18
Leukemias	314	11.4	0.64	6.2	0.36	207	5.5	0.39	3.1	0.25
Other, Ill-defined & Unknown	659	23.4	0.92	13.1	0.52	567	15.8	0.68	9.2	0.42

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**New Brunswick, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	5,269	265.2	3.72	145.7	2.05	4,453	178.4	2.70	103.2	1.68
Oral Cavity & Pharynx	110	5.4	0.52	3.3	0.32	49	1.9	0.28	1.1	0.18
Digestive System	1,533	75.8	1.97	42.7	1.11	1,097	43.0	1.31	23.9	0.78
Esophagus	209	10.1	0.71	6.0	0.42	59	2.4	0.31	1.4	0.20
Stomach	146	7.4	0.62	4.2	0.36	89	3.5	0.38	2.0	0.23
Colon & Rectum	611	30.7	1.26	16.8	0.69	509	19.7	0.88	10.6	0.52
Liver	111	5.3	0.51	3.0	0.28	36	1.4	0.24	0.8	0.14
Pancreas	337	16.6	0.92	9.4	0.52	265	10.4	0.65	5.8	0.38
Respiratory System	1,635	80.3	2.02	44.4	1.11	1,199	48.3	1.40	28.0	0.84
Larynx	38	1.9	0.32	1.1	0.18	-	-	-	-	-
Lung & bronchus	1,585	77.7	1.98	43.0	1.09	1,186	47.8	1.40	27.7	0.84
Skin	82	4.3	0.48	2.4	0.28	78	3.1	0.36	1.8	0.23
Melanomas of the skin	57	2.9	0.39	1.7	0.24	56	2.4	0.32	1.5	0.21
Breast	10	0.5	0.17	0.3	0.08	566	23.3	0.99	13.8	0.63
Female Genital System	-	-	-	-	-	423	17.3	0.85	10.3	0.54
Cervix uteri	-	-	-	-	-	42	1.9	0.30	1.3	0.23
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	124	5.0	0.45	2.9	0.28
Ovary	-	-	-	-	-	214	8.8	0.60	5.2	0.37
Male Genital System	472	26.3	1.23	12.1	0.56	-	-	-	-	-
Prostate	461	25.8	1.22	11.7	0.55	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	375	19.3	1.01	10.3	0.55	179	6.9	0.52	3.7	0.29
Bladder	181	9.7	0.74	4.7	0.36	65	2.4	0.31	1.2	0.17
Kidney & renal pelvis	174	8.5	0.65	5.1	0.40	103	4.0	0.40	2.2	0.23
Brain & Other CNS <sup>1</sup>	135	6.6	0.58	4.4	0.40	99	4.2	0.43	2.8	0.31
Endocrine System	18	0.9	0.21	0.6	0.15	21	0.9	0.20	0.6	0.16
Thyroid gland	14	0.6	0.18	0.4	0.11	12	0.5	0.14	0.3	0.10
Lymphomas	201	10.3	0.74	5.7	0.41	177	7.0	0.53	4.0	0.34
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	100	5.1	0.52	2.7	0.27	89	3.5	0.37	1.9	0.21
Leukemias	189	9.6	0.71	5.5	0.42	151	6.1	0.51	3.8	0.37
Other, Ill-defined & Unknown	409	20.9	1.05	11.5	0.59	325	12.9	0.73	7.5	0.47

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Newfoundland and Labrador, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	3,881	285.8	4.78	157.7	2.58	3,280	201.9	3.55	117.0	2.16
Oral Cavity & Pharynx	71	5.0	0.61	3.0	0.37	20	1.2	0.27	0.6	0.14
Digestive System	1,276	92.1	2.68	51.6	1.47	954	58.4	1.90	32.5	1.11
Esophagus	123	8.8	0.82	5.1	0.46	30	1.9	0.34	1.0	0.20
Stomach	188	13.8	1.05	7.5	0.55	98	6.1	0.62	3.5	0.38
Colon & Rectum	617	44.8	1.87	25.0	1.02	519	31.7	1.40	17.8	0.82
Liver	84	6.0	0.68	3.5	0.39	35	2.2	0.36	1.1	0.20
Pancreas	175	12.2	0.96	6.9	0.52	161	9.7	0.77	5.2	0.42
Respiratory System	1,156	81.8	2.50	45.5	1.35	744	45.0	1.66	26.3	0.99
Larynx	47	3.6	0.54	1.9	0.28	-	-	-	-	-
Lung & bronchus	1,105	78.0	2.44	43.5	1.32	737	44.5	1.65	26.1	0.98
Skin	61	4.5	0.60	2.6	0.35	-	-	-	-	-
Melanomas of the skin	44	3.2	0.51	2.0	0.31	28	1.7	0.33	1.1	0.22
Breast	-	-	-	-	-	448	28.1	1.34	16.8	0.84
Female Genital System	-	-	-	-	-	332	20.9	1.16	12.9	0.76
Cervix uteri	-	-	-	-	-	56	3.7	0.50	2.7	0.39
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	85	5.2	0.57	3.1	0.34
Ovary	-	-	-	-	-	149	9.3	0.77	5.7	0.50
Male Genital System	388	33.2	1.76	15.6	0.80	-	-	-	-	-
Prostate	374	32.0	1.73	14.8	0.77	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	247	19.0	1.26	9.9	0.63	131	8.0	0.70	4.3	0.39
Bladder	112	9.5	0.93	4.4	0.42	38	2.3	0.37	1.1	0.18
Kidney & renal pelvis	125	8.8	0.82	5.1	0.46	86	5.3	0.57	2.9	0.33
Brain & Other CNS <sup>1</sup>	109	7.6	0.74	5.5	0.56	78	4.9	0.57	3.4	0.43
Endocrine System	16	1.1	0.29	0.8	0.21	21	1.3	0.29	0.9	0.23
Thyroid gland	11	0.8	0.24	0.5	0.14	14	0.8	0.22	0.5	0.13
Lymphomas	127	9.6	0.88	5.4	0.49	108	6.6	0.64	3.8	0.38
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	51	3.6	0.53	2.0	0.29	49	3.1	0.44	1.7	0.24
Leukemias	103	7.4	0.76	4.2	0.42	97	6.1	0.62	3.7	0.43
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Northwest Territories, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	170	313.9	27.41	174.0	14.00	124	226.7	21.51	128.2	11.78
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	55	94.2	15.01	51.8	7.43	29	55.1	10.70	30.8	5.85
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	22	45.1	11.35	22.7	5.14	16	32.4	8.47	17.4	4.43
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	12	19.0	6.16	10.7	3.26	-	-	-	-	-
Respiratory System	54	104.0	15.67	58.2	8.23	36	68.9	11.98	38.5	6.54
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	53	102.5	15.61	57.2	8.17	35	66.1	11.66	37.3	6.42
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	20	32.2	7.82	19.4	4.45
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	15	39.1	10.91	18.5	4.87	-	-	-	-	-
Prostate	15	39.1	10.91	18.5	4.87	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	12	20.4	6.95	11.5	3.50	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	11	19.5	6.89	10.9	3.45	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	13	23.5	7.07	13.8	3.95	11	22.3	6.93	12.2	3.73

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Nova Scotia, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	6,938	283.4	3.47	156.3	1.92	6,281	201.3	2.57	115.9	1.58
Oral Cavity & Pharynx	131	5.0	0.45	3.0	0.27	46	1.5	0.22	0.8	0.12
Digestive System	2,080	84.2	1.88	47.4	1.06	1,591	50.0	1.27	27.5	0.75
Esophagus	301	11.7	0.69	7.0	0.41	94	3.0	0.32	1.7	0.19
Stomach	158	6.5	0.53	3.6	0.30	89	2.7	0.29	1.4	0.16
Colon & Rectum	946	39.1	1.30	21.2	0.70	792	24.6	0.88	13.1	0.51
Liver	155	6.0	0.49	3.7	0.31	59	1.9	0.25	1.1	0.18
Pancreas	367	14.6	0.77	8.4	0.45	353	11.2	0.60	6.4	0.36
Respiratory System	2,025	79.7	1.80	44.6	1.00	1,742	56.1	1.35	32.7	0.81
Larynx	59	2.3	0.31	1.3	0.17	12	0.4	0.11	0.2	0.06
Lung & bronchus	1,945	76.6	1.77	42.9	0.98	1,723	55.5	1.35	32.4	0.81
Skin	175	7.4	0.57	4.0	0.32	102	3.3	0.33	2.0	0.22
Melanomas of the skin	122	5.0	0.46	2.9	0.28	80	2.6	0.30	1.7	0.21
Breast	-	-	-	-	-	844	27.6	0.96	16.6	0.62
Female Genital System	-	-	-	-	-	600	19.6	0.81	11.8	0.52
Cervix uteri	-	-	-	-	-	62	2.3	0.30	1.7	0.23
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	195	6.3	0.45	3.7	0.28
Ovary	-	-	-	-	-	295	9.5	0.56	5.6	0.35
Male Genital System	683	30.8	1.20	14.3	0.55	-	-	-	-	-
Prostate	670	30.3	1.19	14.0	0.54	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	507	21.1	0.96	11.1	0.50	234	7.3	0.48	3.8	0.26
Bladder	254	11.0	0.71	5.3	0.34	87	2.6	0.29	1.3	0.15
Kidney & renal pelvis	224	8.9	0.61	5.1	0.35	127	4.0	0.36	2.2	0.20
Brain & Other CNS <sup>1</sup>	176	7.0	0.53	4.7	0.38	119	4.2	0.39	2.8	0.29
Endocrine System	31	1.3	0.24	0.9	0.20	35	1.2	0.20	0.8	0.15
Thyroid gland	19	0.8	0.19	0.5	0.11	22	0.7	0.15	0.4	0.09
Lymphomas	291	12.2	0.73	6.7	0.40	223	7.0	0.48	3.8	0.28
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	117	4.8	0.45	2.6	0.24	95	3.0	0.31	1.6	0.18
Leukemias	243	10.0	0.65	5.9	0.41	174	5.5	0.42	3.1	0.27
Other, Ill-defined & Unknown	-	-	-	-	-	476	15.2	0.71	8.6	0.43

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Nunavut, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	110	403.7	52.21	228.0	24.69	85	362.9	49.78	203.2	24.50
Oral Cavity & Pharynx	12	69.7	30.48	31.3	11.44	-	-	-	-	-
Digestive System	35	117.4	28.45	66.5	13.17	24	87.7	21.15	53.1	11.85
Esophagus	-	-	-	-	-	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	17	47.1	13.52	29.6	7.84	11	49.9	16.61	28.7	9.13
Liver	-	-	-	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	-	-	-	-	-
Respiratory System	49	182.1	29.28	107.6	16.20	38	180.6	36.30	97.3	17.37
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	49	182.1	29.28	107.6	16.20	38	180.6	36.30	97.3	17.37
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	-
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	-	-	-	-	-	-	-	-	-	-
Prostate	-	-	-	-	-	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	-	-	-	-	-	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	-	-	-	-	-	-	-	-	-	-

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Ontario, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	73,352	232.0	0.86	127.1	0.48	66,994	167.9	0.65	96.7	0.40
Oral Cavity & Pharynx	1,869	5.7	0.13	3.4	0.08	789	2.0	0.07	1.1	0.04
Digestive System	22,284	69.8	0.47	39.1	0.27	17,036	41.9	0.32	23.1	0.19
Esophagus	2,885	8.9	0.17	5.2	0.10	878	2.2	0.07	1.2	0.04
Stomach	2,231	7.0	0.15	3.9	0.08	1,427	3.6	0.10	2.1	0.06
Colon & Rectum	8,322	26.5	0.29	14.3	0.16	7,271	17.7	0.21	9.5	0.12
Liver	2,315	7.1	0.15	4.2	0.09	823	2.1	0.07	1.2	0.04
Pancreas	4,436	13.7	0.21	7.8	0.12	4,312	10.7	0.16	5.9	0.10
Respiratory System	18,579	57.8	0.43	32.2	0.24	16,172	40.9	0.32	23.6	0.19
Larynx	521	1.6	0.07	0.9	0.04	121	0.3	0.03	0.2	0.02
Lung & bronchus	17,924	55.7	0.42	31.0	0.23	15,978	40.4	0.32	23.3	0.19
Skin	2,365	7.6	0.16	4.1	0.09	1,236	3.1	0.09	1.7	0.05
Melanomas of the skin	1,614	5.1	0.13	2.9	0.07	866	2.2	0.08	1.4	0.05
Breast	79	0.2	0.03	0.1	0.02	9,710	24.8	0.25	14.9	0.16
Female Genital System	-	-	-	-	-	6,960	17.9	0.22	10.8	0.14
Cervix uteri	-	-	-	-	-	828	2.3	0.08	1.6	0.06
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	2,201	5.6	0.12	3.3	0.07
Ovary	-	-	-	-	-	3,336	8.6	0.15	5.2	0.09
Male Genital System	7,588	25.5	0.30	11.9	0.14	-	-	-	-	-
Prostate	7,416	25.0	0.29	11.6	0.14	-	-	-	-	-
Testis	66	0.2	0.02	0.2	0.02	-	-	-	-	-
Urinary System	5,291	17.1	0.24	8.8	0.12	2,459	5.9	0.12	3.1	0.07
Bladder	2,923	9.6	0.18	4.7	0.09	1,140	2.7	0.08	1.3	0.04
Kidney & renal pelvis	1,942	6.1	0.14	3.4	0.08	1,064	2.6	0.08	1.4	0.05
Brain & Other CNS <sup>1</sup>	2,275	6.9	0.15	4.6	0.10	1,763	4.7	0.11	3.2	0.08
Endocrine System	304	0.9	0.05	0.6	0.04	335	0.9	0.05	0.5	0.03
Thyroid gland	185	0.6	0.04	0.3	0.02	231	0.6	0.04	0.3	0.02
Lymphomas	3,057	9.7	0.18	5.4	0.10	2,476	6.1	0.12	3.4	0.07
Hodgkin Lymphoma	151	0.5	0.04	0.3	0.03	100	0.3	0.03	0.2	0.02
Non-Hodgkin Lymphoma	2,906	9.2	0.17	5.1	0.10	2,376	5.8	0.12	3.2	0.07
Multiple Myeloma	1,529	4.8	0.12	2.6	0.07	1,179	2.9	0.08	1.6	0.05
Leukemias	3,043	9.7	0.18	5.4	0.10	2,216	5.5	0.12	3.3	0.08
Other, Ill-defined & Unknown	5,089	16.3	0.23	8.8	0.13	4,663	11.4	0.17	6.3	0.10

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**Prince Edward Island, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	983	267.6	8.78	148.1	4.83	806	172.0	6.12	99.4	3.74
Oral Cavity & Pharynx	17	4.5	1.11	2.5	0.62	12	2.7	0.79	1.6	0.54
Digestive System	281	76.2	4.67	43.0	2.61	203	42.4	3.01	23.4	1.78
Esophagus	41	9.8	1.55	6.1	0.95	11	2.4	0.74	1.5	0.47
Stomach	24	6.9	1.43	4.1	0.86	14	2.8	0.77	1.5	0.43
Colon & Rectum	124	34.2	3.16	18.8	1.72	110	22.8	2.20	12.4	1.32
Liver	24	6.2	1.30	3.5	0.72	-	-	-	-	-
Pancreas	50	14.0	2.03	7.5	1.07	35	7.4	1.26	4.2	0.74
Respiratory System	303	79.4	4.69	44.2	2.56	216	46.1	3.16	27.3	1.93
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	292	76.5	4.60	42.6	2.51	215	45.9	3.15	27.1	1.92
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	17	4.6	1.13	2.9	0.74	13	3.1	0.86	2.2	0.65
Breast	-	-	-	-	-	94	20.0	2.09	11.5	1.29
Female Genital System	-	-	-	-	-	79	17.6	1.99	10.5	1.25
Cervix uteri	-	-	-	-	-	12	2.8	0.83	1.9	0.55
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	19	4.1	0.95	2.6	0.61
Ovary	-	-	-	-	-	41	9.1	1.43	5.2	0.87
Male Genital System	93	29.2	3.12	13.3	1.38	-	-	-	-	-
Prostate	90	28.3	3.08	12.8	1.35	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	69	18.8	2.33	10.1	1.22	32	6.5	1.17	3.6	0.71
Bladder	32	9.1	1.65	4.6	0.82	15	3.0	0.79	1.5	0.45
Kidney & renal pelvis	31	8.2	1.52	4.6	0.84	14	2.9	0.78	1.7	0.50
Brain & Other CNS <sup>1</sup>	26	6.4	1.27	4.6	0.98	16	3.6	0.90	2.4	0.64
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	37	10.0	1.70	5.8	0.99	24	5.0	1.03	2.9	0.60
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	21	5.9	1.31	3.2	0.72	14	3.0	0.80	1.6	0.43
Leukemias	26	7.3	1.47	4.0	0.82	30	6.4	1.17	3.6	0.70
Other, Ill-defined & Unknown	-	-	-	-	-	68	14.7	1.80	8.3	1.10

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Quebec, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	54,213	269.1	1.17	146.9	0.64	49,417	192.3	0.88	110.8	0.54
Oral Cavity & Pharynx	1,154	5.5	0.17	3.2	0.10	563	2.2	0.09	1.3	0.06
Digestive System	15,876	78.3	0.63	43.2	0.35	12,835	48.4	0.43	26.3	0.25
Esophagus	1,457	7.0	0.19	4.0	0.11	498	1.9	0.09	1.1	0.05
Stomach	1,681	8.3	0.21	4.6	0.11	1,078	4.1	0.13	2.3	0.07
Colon & Rectum	6,653	33.3	0.42	18.0	0.22	5,873	22.0	0.29	11.7	0.17
Liver	1,428	6.8	0.18	4.0	0.11	541	2.0	0.09	1.1	0.05
Pancreas	2,997	14.5	0.27	8.2	0.15	2,939	11.2	0.21	6.2	0.12
Respiratory System	18,126	87.6	0.66	48.7	0.36	14,484	57.5	0.48	34.1	0.30
Larynx	592	2.9	0.12	1.6	0.07	149	0.6	0.05	0.3	0.03
Lung & bronchus	17,189	83.1	0.64	46.1	0.35	14,149	56.2	0.48	33.4	0.29
Skin	957	4.8	0.16	2.7	0.09	557	2.2	0.09	1.3	0.06
Melanomas of the skin	684	3.3	0.13	2.0	0.08	402	1.7	0.08	1.0	0.06
Breast	55	0.3	0.04	0.2	0.02	6,641	26.6	0.33	15.9	0.21
Female Genital System	-	-	-	-	-	4,253	16.9	0.26	10.1	0.17
Cervix uteri	-	-	-	-	-	445	2.0	0.09	1.4	0.07
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,281	5.0	0.14	2.9	0.09
Ovary	-	-	-	-	-	2,106	8.4	0.19	5.0	0.12
Male Genital System	4,490	24.5	0.37	11.4	0.17	-	-	-	-	-
Prostate	4,351	23.8	0.37	10.9	0.17	-	-	-	-	-
Testis	54	0.3	0.04	0.2	0.03	-	-	-	-	-
Urinary System	3,744	19.2	0.32	9.9	0.16	1,843	6.9	0.16	3.6	0.09
Bladder	2,011	10.6	0.24	5.2	0.12	816	3.0	0.11	1.5	0.06
Kidney & renal pelvis	1,410	7.0	0.19	3.8	0.10	849	3.2	0.11	1.8	0.07
Brain & Other CNS <sup>1</sup>	1,632	7.7	0.19	5.2	0.14	1,300	5.4	0.15	3.7	0.12
Endocrine System	204	1.0	0.07	0.6	0.05	236	0.9	0.06	0.6	0.04
Thyroid gland	111	0.5	0.05	0.3	0.03	148	0.6	0.05	0.3	0.03
Lymphomas	1,958	9.8	0.22	5.4	0.12	1,611	6.1	0.15	3.4	0.09
Hodgkin Lymphoma	85	0.4	0.04	0.3	0.03	62	0.3	0.03	0.2	0.03
Non-Hodgkin Lymphoma	1,873	9.4	0.22	5.1	0.12	1,549	5.9	0.15	3.2	0.09
Multiple Myeloma	1,020	5.1	0.16	2.7	0.09	853	3.2	0.11	1.7	0.06
Leukemias	1,960	9.8	0.23	5.4	0.12	1,507	5.7	0.15	3.3	0.10
Other, Ill-defined & Unknown	3,037	15.4	0.28	8.4	0.16	2,734	10.3	0.20	5.6	0.12

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Saskatchewan, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	6,083	240.0	3.08	131.7	1.74	5,429	174.5	2.42	101.2	1.50
Oral Cavity & Pharynx	103	4.0	0.39	2.4	0.24	53	1.6	0.23	0.9	0.14
Digestive System	1,777	69.7	1.66	39.1	0.95	1,344	42.1	1.18	23.5	0.71
Esophagus	236	9.2	0.60	5.4	0.36	67	2.2	0.27	1.3	0.17
Stomach	139	5.5	0.47	3.0	0.26	96	3.0	0.31	1.7	0.19
Colon & Rectum	771	30.4	1.10	16.7	0.62	639	19.6	0.80	10.8	0.48
Liver	132	5.1	0.44	3.0	0.26	61	1.9	0.25	1.1	0.15
Pancreas	362	14.1	0.74	8.1	0.43	336	10.8	0.60	6.1	0.36
Respiratory System	1,488	58.2	1.51	33.0	0.87	1,416	47.1	1.27	27.7	0.78
Larynx	36	1.4	0.24	0.8	0.13	11	0.3	0.10	0.2	0.06
Lung & bronchus	1,433	56.1	1.48	31.8	0.85	1,397	46.6	1.26	27.4	0.77
Skin	110	4.3	0.41	2.5	0.24	58	1.8	0.24	1.0	0.15
Melanomas of the skin	86	3.3	0.36	2.0	0.22	48	1.5	0.23	0.9	0.15
Breast	-	-	-	-	-	798	25.9	0.94	15.3	0.60
Female Genital System	-	-	-	-	-	531	17.8	0.79	10.9	0.51
Cervix uteri	-	-	-	-	-	86	3.0	0.33	2.2	0.26
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	148	4.8	0.40	2.8	0.25
Ovary	-	-	-	-	-	259	8.7	0.55	5.2	0.35
Male Genital System	919	37.3	1.23	17.4	0.59	-	-	-	-	-
Prostate	901	36.6	1.22	16.9	0.58	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	447	17.8	0.84	9.4	0.46	199	6.2	0.45	3.4	0.27
Bladder	225	9.1	0.60	4.4	0.30	91	2.7	0.29	1.4	0.17
Kidney & renal pelvis	199	7.8	0.55	4.5	0.32	101	3.2	0.33	1.8	0.20
Brain & Other CNS <sup>1</sup>	141	5.4	0.45	3.6	0.32	116	4.0	0.37	2.7	0.27
Endocrine System	23	0.9	0.19	0.5	0.10	33	1.1	0.19	0.8	0.15
Thyroid gland	15	0.6	0.15	0.3	0.08	17	0.5	0.13	0.3	0.07
Lymphomas	239	9.5	0.61	5.5	0.37	188	5.7	0.43	3.1	0.25
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	125	5.0	0.44	2.7	0.25	101	3.3	0.33	1.8	0.19
Leukemias	255	10.1	0.64	5.6	0.37	163	4.9	0.40	2.8	0.25
Other, Ill-defined & Unknown	-	-	-	-	-	429	13.1	0.65	7.4	0.40

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Yukon, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	187	304.3	25.93	158.6	12.17	138	201.8	18.01	114.7	9.94
Oral Cavity & Pharynx	-	-	-	-	-	-	-	-	-	-
Digestive System	64	103.3	15.03	54.4	7.14	31	43.5	8.20	25.8	4.73
Esophagus	11	15.9	5.30	9.1	2.84	-	-	-	-	-
Stomach	-	-	-	-	-	-	-	-	-	-
Colon & Rectum	20	37.4	9.82	18.3	4.30	13	17.9	5.15	11.2	3.17
Liver	10	11.3	3.73	7.1	2.30	-	-	-	-	-
Pancreas	11	18.8	6.45	9.8	3.06	-	-	-	-	-
Respiratory System	51	76.5	12.24	41.8	6.11	33	52.8	9.52	28.8	5.09
Larynx	-	-	-	-	-	-	-	-	-	-
Lung & bronchus	51	76.5	12.24	41.8	6.11	31	48.4	9.02	27.1	4.95
Skin	-	-	-	-	-	-	-	-	-	-
Melanomas of the skin	-	-	-	-	-	-	-	-	-	-
Breast	-	-	-	-	-	22	31.7	7.08	18.2	3.94
Female Genital System	-	-	-	-	-	-	-	-	-	-
Cervix uteri	-	-	-	-	-	-	-	-	-	-
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Ovary	-	-	-	-	-	-	-	-	-	-
Male Genital System	22	43.0	10.65	20.3	4.52	-	-	-	-	-
Prostate	21	42.0	10.61	19.7	4.48	-	-	-	-	-
Testis	-	-	-	-	-	-	-	-	-	-
Urinary System	11	19.7	6.84	9.8	3.12	-	-	-	-	-
Bladder	-	-	-	-	-	-	-	-	-	-
Kidney & renal pelvis	-	-	-	-	-	-	-	-	-	-
Brain & Other CNS <sup>1</sup>	-	-	-	-	-	-	-	-	-	-
Endocrine System	-	-	-	-	-	-	-	-	-	-
Thyroid gland	-	-	-	-	-	-	-	-	-	-
Lymphomas	-	-	-	-	-	-	-	-	-	-
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	-	-	-	-	-	-	-	-	-	-
Leukemias	-	-	-	-	-	-	-	-	-	-
Other, Ill-defined & Unknown	15	24.3	7.25	12.6	3.45	20	32.5	7.62	16.6	3.77

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



# Section IV

## Cancer Mortality for the United States and Canada



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
United States, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	1,552,879	193.1	0.16	128.8	0.10	1,400,236	137.7	0.12	95.1	0.09
Oral Cavity & Pharynx	33,290	3.9	0.02	2.9	0.02	13,812	1.3	0.01	0.9	0.01
Digestive System	435,678	52.7	0.08	36.7	0.06	325,047	31.6	0.06	21.2	0.04
Esophagus	59,885	7.1	0.03	5.1	0.02	15,058	1.5	0.01	1.0	0.01
Stomach	33,788	4.2	0.02	2.9	0.02	22,738	2.3	0.02	1.6	0.01
Colon & Rectum	136,380	16.9	0.05	11.5	0.03	123,282	11.9	0.03	7.9	0.02
Liver	68,646	7.7	0.03	5.9	0.02	25,652	2.5	0.02	1.7	0.01
Pancreas	103,617	12.6	0.04	8.6	0.03	98,966	9.6	0.03	6.4	0.02
Respiratory System	439,836	53.8	0.08	36.4	0.06	355,621	34.9	0.06	24.0	0.04
Larynx	14,997	1.8	0.01	1.3	0.01	3,780	0.4	0.01	0.3	0.00
Lung & bronchus	421,626	51.6	0.08	34.9	0.05	350,086	34.4	0.06	23.6	0.04
Skin	43,044	5.4	0.03	3.6	0.02	20,361	2.0	0.01	1.4	0.01
Melanomas of the skin	29,649	3.7	0.02	2.5	0.01	15,393	1.5	0.01	1.1	0.01
Breast	2,261	0.3	0.01	0.2	0.00	206,231	20.6	0.05	14.9	0.03
Female Genital System	-	-	-	-	-	151,537	15.1	0.04	11.0	0.03
Cervix uteri	-	-	-	-	-	20,769	2.3	0.02	1.9	0.01
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	48,792	4.7	0.02	3.4	0.02
Ovary	-	-	-	-	-	71,018	7.0	0.03	5.0	0.02
Male Genital System	146,270	19.7	0.05	11.2	0.03	-	-	-	-	-
Prostate	142,486	19.2	0.05	10.8	0.03	-	-	-	-	-
Testis	1,985	0.3	0.01	0.2	0.01	-	-	-	-	-
Urinary System	104,975	13.4	0.04	8.4	0.03	48,642	4.7	0.02	2.9	0.01
Bladder	56,999	7.6	0.03	4.4	0.02	22,678	2.1	0.01	1.3	0.01
Kidney & renal pelvis	45,440	5.5	0.03	3.8	0.02	24,191	2.3	0.02	1.6	0.01
Brain & Other CNS <sup>1</sup>	44,805	5.4	0.03	4.2	0.02	34,913	3.6	0.02	2.8	0.02
Endocrine System	6,756	0.8	0.01	0.6	0.01	7,472	0.8	0.01	0.5	0.01
Thyroid gland	4,219	0.5	0.01	0.4	0.01	5,089	0.5	0.01	0.3	0.00
Lymphomas	59,536	7.6	0.03	4.9	0.02	47,191	4.6	0.02	2.9	0.01
Hodgkin Lymphoma	3,138	0.4	0.01	0.3	0.01	2,279	0.2	0.01	0.2	0.00
Non-Hodgkin Lymphoma	56,398	7.3	0.03	4.7	0.02	44,912	4.4	0.02	2.8	0.01
Multiple Myeloma	32,791	4.2	0.02	2.7	0.01	27,440	2.7	0.02	1.7	0.01
Leukemias	67,342	8.8	0.03	5.7	0.02	49,214	4.9	0.02	3.3	0.02
Other, Ill-defined & Unknown	136,295	17.1	0.05	11.4	0.03	112,755	11.0	0.03	7.5	0.02

\* 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 World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**United States, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	1,552,879	227.8	0.18	128.8	0.10	1,400,236	161.9	0.14	95.1	0.09
Oral Cavity & Pharynx	33,290	4.7	0.03	2.9	0.02	13,812	1.6	0.01	0.9	0.01
Digestive System	435,678	62.9	0.10	36.7	0.06	325,047	37.2	0.07	21.2	0.04
Esophagus	59,885	8.5	0.04	5.1	0.02	15,058	1.7	0.01	1.0	0.01
Stomach	33,788	4.9	0.03	2.9	0.02	22,738	2.6	0.02	1.6	0.01
Colon & Rectum	136,380	20.0	0.05	11.5	0.03	123,282	14.0	0.04	7.9	0.02
Liver	68,646	9.6	0.04	5.9	0.02	25,652	3.0	0.02	1.7	0.01
Pancreas	103,617	15.0	0.05	8.6	0.03	98,966	11.3	0.04	6.4	0.02
Respiratory System	439,836	63.7	0.10	36.4	0.06	355,621	41.2	0.07	24.0	0.04
Larynx	14,997	2.1	0.02	1.3	0.01	3,780	0.4	0.01	0.3	0.00
Lung & bronchus	421,626	61.0	0.09	34.9	0.05	350,086	40.6	0.07	23.6	0.04
Skin	43,044	6.4	0.03	3.6	0.02	20,361	2.3	0.02	1.4	0.01
Melanomas of the skin	29,649	4.4	0.03	2.5	0.01	15,393	1.8	0.01	1.1	0.01
Breast	2,261	0.3	0.01	0.2	0.00	206,231	24.3	0.05	14.9	0.03
Female Genital System	-	-	-	-	-	151,537	17.9	0.05	11.0	0.03
Cervix uteri	-	-	-	-	-	20,769	2.6	0.02	1.9	0.01
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	48,792	5.7	0.03	3.4	0.02
Ovary	-	-	-	-	-	71,018	8.3	0.03	5.0	0.02
Male Genital System	146,270	22.9	0.06	11.2	0.03	-	-	-	-	-
Prostate	142,486	22.4	0.06	10.8	0.03	-	-	-	-	-
Testis	1,985	0.3	0.01	0.2	0.01	-	-	-	-	-
Urinary System	104,975	15.8	0.05	8.4	0.03	48,642	5.4	0.02	2.9	0.01
Bladder	56,999	8.8	0.04	4.4	0.02	22,678	2.5	0.02	1.3	0.01
Kidney & renal pelvis	45,440	6.6	0.03	3.8	0.02	24,191	2.8	0.02	1.6	0.01
Brain & Other CNS <sup>1</sup>	44,805	6.3	0.03	4.2	0.02	34,913	4.2	0.02	2.8	0.02
Endocrine System	6,756	1.0	0.01	0.6	0.01	7,472	0.9	0.01	0.5	0.01
Thyroid gland	4,219	0.6	0.01	0.4	0.01	5,089	0.6	0.01	0.3	0.00
Lymphomas	59,536	8.9	0.04	4.9	0.02	47,191	5.3	0.02	2.9	0.01
Hodgkin Lymphoma	3,138	0.4	0.01	0.3	0.01	2,279	0.3	0.01	0.2	0.00
Non-Hodgkin Lymphoma	56,398	8.4	0.04	4.7	0.02	44,912	5.0	0.02	2.8	0.01
Multiple Myeloma	32,791	4.9	0.03	2.7	0.01	27,440	3.1	0.02	1.7	0.01
Leukemias	67,342	10.0	0.04	5.7	0.02	49,214	5.6	0.03	3.3	0.02
Other, Ill-defined & Unknown	136,295	20.0	0.05	11.4	0.03	112,755	12.9	0.04	7.5	0.02

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites**  
**United States, 2012-2016, All Races, Males**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Prostate		Bladder		Non-Hodgkin Lymphoma	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>1,552,879</b>	<b>193.1</b>	<b>136,380</b>	<b>16.9</b>	<b>421,626</b>	<b>51.6</b>	<b>142,486</b>	<b>19.2</b>	<b>56,999</b>	<b>7.6</b>	<b>56,398</b>	<b>7.3</b>
<b>New England</b>	<b>74,319</b>	<b>187.4</b>	<b>5,642</b>	<b>14.3</b>	<b>19,453</b>	<b>48.5</b>	<b>6,905</b>	<b>18.5</b>	<b>3,265</b>	<b>8.6</b>	<b>2,650</b>	<b>6.9</b>
Connecticut	16,818	173.3	1,298	13.3	4,070	41.5	1,622	17.5	786	8.4	667	7.1
Maine	8,640	208.3	608	15.0	2,630	61.7	768	20.1	370	9.3	299	7.5
Massachusetts	32,419	186.6	2,477	14.3	8,273	47.4	3,055	18.6	1,371	8.3	1,111	6.6
New Hampshire	7,163	191.6	513	13.9	1,920	50.2	653	19.2	326	9.4	254	7.1
Rhode Island	5,696	201.1	447	15.9	1,609	56.4	484	17.6	252	9.2	-	-
Vermont	3,583	194.9	299	16.3	951	50.0	323	19.4	160	9.4	-	-
<b>Middle Atlantic</b>	<b>203,607</b>	<b>187.2</b>	<b>18,319</b>	<b>16.9</b>	<b>52,858</b>	<b>48.1</b>	<b>18,914</b>	<b>18.4</b>	<b>8,203</b>	<b>7.9</b>	<b>7,759</b>	<b>7.3</b>
New Jersey	40,577	180.2	3,954	17.4	9,839	43.4	3,817	18.0	1,736	8.1	1,573	7.2
New York	88,824	178.5	7,805	15.7	22,637	45.1	8,476	18.1	3,508	7.4	3,401	7.0
Pennsylvania	74,206	203.6	6,560	18.2	20,382	55.2	6,621	18.9	2,959	8.4	2,785	7.8
<b>South Atlantic</b>	<b>325,458</b>	<b>194.5</b>	<b>28,135</b>	<b>16.8</b>	<b>93,687</b>	<b>54.8</b>	<b>29,450</b>	<b>19.0</b>	<b>11,857</b>	<b>7.6</b>	-	-
Delaware	5,189	201.7	424	16.6	1,485	57.0	421	17.5	209	8.6	208	8.2
District of Columbia	2,600	195.0	242	18.0	581	43.1	361	29.9	66	5.1	-	-
Florida	117,025	182.3	10,003	15.7	32,502	49.8	10,778	16.8	4,714	7.4	4,303	6.8
Georgia	44,572	206.6	4,169	19.1	13,238	59.8	4,054	22.2	1,525	8.2	1,442	7.0
Maryland	27,021	190.3	2,420	16.9	6,963	48.5	2,601	20.2	1,090	8.3	938	6.8
North Carolina	50,719	206.3	4,116	16.7	15,809	62.5	4,412	20.3	1,656	7.4	1,674	7.1
South Carolina	27,078	214.1	2,243	17.7	8,127	61.9	2,463	22.2	806	7.1	818	6.8
Virginia	38,488	193.8	3,362	16.8	10,776	53.0	3,474	19.9	1,383	7.7	1,325	6.9
West Virginia	12,766	226.9	1,156	20.9	4,206	72.5	886	17.4	408	7.7	430	7.7
<b>East North Central</b>	<b>248,788</b>	<b>205.9</b>	<b>21,475</b>	<b>17.8</b>	<b>71,604</b>	<b>58.2</b>	<b>21,912</b>	<b>19.7</b>	<b>9,335</b>	<b>8.2</b>	<b>9,270</b>	<b>8.0</b>
Illinois	62,907	201.6	5,811	18.6	17,327	54.8	5,834	20.2	2,244	7.7	2,228	7.4
Indiana	35,696	217.8	3,003	18.2	11,116	66.7	2,943	20.0	1,288	8.4	1,323	8.4
Michigan	54,028	202.1	4,463	16.8	15,430	56.5	4,692	19.0	2,017	8.0	2,163	8.4
Ohio	66,032	212.9	5,804	18.9	19,880	62.7	5,477	19.0	2,618	8.9	2,396	8.0
Wisconsin	30,125	195.0	2,394	15.6	7,851	49.9	2,966	20.7	1,168	8.0	1,160	7.9
<b>East South Central</b>	<b>112,110</b>	<b>234.3</b>	<b>9,660</b>	<b>20.2</b>	<b>37,427</b>	<b>76.1</b>	<b>8,858</b>	<b>21.1</b>	<b>3,278</b>	<b>7.5</b>	<b>3,563</b>	<b>7.9</b>
Alabama	28,353	226.5	2,493	19.8	9,153	70.9	2,405	21.7	858	7.5	819	6.9
Kentucky	27,512	244.0	2,282	20.2	9,820	84.6	1,926	19.9	807	8.0	951	8.9
Mississippi	17,941	246.3	1,705	23.1	5,834	78.6	1,601	24.8	429	6.5	488	7.2
Tennessee	38,304	228.4	3,180	19.1	12,620	73.3	2,926	19.8	1,184	7.7	1,305	8.2

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, All Races, Males**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Prostate</b>		<b>Bladder</b>		<b>Non-Hodgkin Lymphoma</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>107,971</b>	<b>196.2</b>	<b>9,253</b>	<b>17.0</b>	<b>30,342</b>	<b>54.3</b>	<b>9,730</b>	<b>18.8</b>	<b>3,784</b>	<b>7.2</b>	<b>4,026</b>	<b>7.5</b>
Iowa	17,234	201.5	1,464	17.4	4,864	55.9	1,620	19.7	620	7.5	707	8.4
Kansas	14,386	194.7	1,284	17.5	3,988	53.4	1,285	18.4	507	7.2	513	7.1
Minnesota	25,295	181.8	1,998	14.4	6,225	44.1	2,543	19.6	948	7.2	1,072	8.0
Missouri	33,997	210.8	2,892	18.2	10,715	65.0	2,652	17.8	1,113	7.4	1,100	7.0
Nebraska	9,142	190.4	847	17.6	2,429	50.5	865	18.9	313	6.7	343	7.4
North Dakota	3,426	179.1	308	16.2	905	47.4	337	17.8	116	6.1	-	-
South Dakota	4,491	195.4	460	20.1	1,216	52.4	428	19.6	167	7.6	-	-
<b>West South Central</b>	<b>170,044</b>	<b>200.4</b>	<b>16,236</b>	<b>18.8</b>	<b>47,218</b>	<b>55.0</b>	<b>14,031</b>	<b>18.8</b>	<b>5,335</b>	<b>7.0</b>	<b>5,932</b>	<b>7.3</b>
Arkansas	18,303	229.8	1,639	20.6	6,205	75.7	1,399	19.4	623	8.5	554	7.2
Louisiana	25,417	227.1	2,365	20.9	7,695	67.4	2,067	21.0	682	6.7	864	8.1
Oklahoma	21,788	222.1	2,048	20.9	6,729	67.2	1,830	20.5	755	8.2	765	8.1
Texas	104,536	187.3	10,184	17.8	26,589	47.6	8,735	17.9	3,275	6.6	3,749	7.0
<b>Mountain</b>	<b>83,599</b>	<b>166.7</b>	<b>7,498</b>	<b>14.9</b>	<b>18,210</b>	<b>35.9</b>	<b>9,103</b>	<b>19.8</b>	<b>3,300</b>	<b>7.0</b>	<b>3,167</b>	<b>6.5</b>
Arizona	31,066	169.2	2,762	15.2	7,493	40.1	3,125	17.9	1,255	7.1	1,133	6.3
Colorado	19,642	163.3	1,714	14.1	3,941	32.5	2,270	21.6	779	6.9	737	6.4
Idaho	7,456	181.4	644	15.5	1,683	40.4	879	23.4	286	7.4	310	7.8
Montana	5,423	178.1	502	16.3	1,288	41.9	600	21.2	227	7.8	-	-
New Mexico	9,414	171.0	917	16.6	1,950	35.2	1,001	19.9	353	6.8	321	5.9
Utah	8,082	148.9	720	13.1	1,286	23.4	1,001	20.6	303	6.2	353	6.7
Wyoming	2,516	166.2	239	15.5	569	37.2	227	16.6	97	7.0	-	-
<b>Pacific</b>	<b>226,983</b>	<b>175.1</b>	<b>20,162</b>	<b>15.4</b>	<b>50,827</b>	<b>39.3</b>	<b>23,583</b>	<b>19.7</b>	<b>8,642</b>	<b>7.1</b>	<b>-</b>	<b>-</b>
Alaska	2,653	188.1	239	17.1	699	50.3	205	18.2	66	5.3	-	-
California	151,530	171.1	13,615	15.1	32,007	36.5	16,254	19.8	5,736	6.9	5,875	6.8
Hawaii	6,494	160.5	632	15.5	1,581	39.1	546	13.7	201	5.1	244	6.2
Nevada	13,176	184.3	1,394	19.4	3,446	47.6	1,263	20.2	541	8.3	456	6.5
Oregon	20,874	190.9	1,699	15.7	5,140	46.5	2,141	21.0	801	7.8	834	7.9
Washington	32,256	184.6	2,583	14.6	7,954	45.2	3,174	20.1	1,297	8.0	1,318	7.9

<sup>1</sup> Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.



**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites**  
**United States, 2012-2016, All Races, Males**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Prostate		Bladder		Non-Hodgkin Lymphoma	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>1,552,879</b>	<b>128.8</b>	<b>136,380</b>	<b>11.5</b>	<b>421,626</b>	<b>34.9</b>	<b>142,486</b>	<b>10.8</b>	<b>56,999</b>	<b>4.4</b>	<b>56,398</b>	<b>4.7</b>
<b>New England</b>	<b>74,319</b>	<b>122.8</b>	<b>5,642</b>	<b>9.4</b>	<b>19,453</b>	<b>32.2</b>	<b>6,905</b>	<b>10.2</b>	<b>3,265</b>	<b>5.0</b>	<b>2,650</b>	<b>4.3</b>
Connecticut	16,818	113.3	1,298	8.8	4,070	27.6	1,622	9.6	786	4.9	667	4.4
Maine	8,640	137.2	608	9.9	2,630	41.7	768	10.9	370	5.4	299	4.7
Massachusetts	32,419	121.9	2,477	9.3	8,273	31.3	3,055	10.3	1,371	4.7	1,111	4.1
New Hampshire	7,163	125.3	513	9.1	1,920	33.4	653	10.5	326	5.4	254	4.4
Rhode Island	5,696	132.1	447	10.3	1,609	37.5	484	9.7	252	5.3	-	-
Vermont	3,583	129.2	299	10.9	951	33.9	323	10.6	160	5.4	-	-
<b>Middle Atlantic</b>	<b>203,607</b>	<b>123.8</b>	<b>18,319</b>	<b>11.2</b>	<b>52,858</b>	<b>32.2</b>	<b>18,914</b>	<b>10.3</b>	<b>8,203</b>	<b>4.6</b>	<b>7,759</b>	<b>4.7</b>
New Jersey	40,577	117.9	3,954	11.6	9,839	28.7	3,817	10.0	1,736	4.7	1,573	4.6
New York	88,824	118.3	7,805	10.4	22,637	30.2	8,476	10.1	3,508	4.3	3,401	4.5
Pennsylvania	74,206	135.3	6,560	12.1	20,382	37.2	6,621	10.6	2,959	4.9	2,785	5.0
<b>South Atlantic</b>	<b>325,458</b>	<b>131.3</b>	<b>28,135</b>	<b>11.6</b>	<b>93,687</b>	<b>37.5</b>	<b>29,450</b>	<b>10.8</b>	<b>11,857</b>	<b>4.4</b>	-	-
Delaware	5,189	133.6	424	11.3	1,485	37.9	421	10.0	209	5.0	208	5.3
District of Columbia	2,600	133.9	242	12.7	581	30.4	361	17.2	66	3.1	-	-
Florida	117,025	124.4	10,003	10.9	32,502	34.4	10,778	9.6	4,714	4.3	4,303	4.5
Georgia	44,572	138.8	4,169	13.0	13,238	40.7	4,054	12.6	1,525	4.8	1,442	4.6
Maryland	27,021	126.0	2,420	11.4	6,963	32.4	2,601	11.4	1,090	4.8	938	4.4
North Carolina	50,719	138.7	4,116	11.5	15,809	42.8	4,412	11.4	1,656	4.4	1,674	4.6
South Carolina	27,078	144.6	2,243	12.3	8,127	42.6	2,463	12.5	806	4.2	818	4.4
Virginia	38,488	128.5	3,362	11.3	10,776	35.7	3,474	11.0	1,383	4.4	1,325	4.4
West Virginia	12,766	154.8	1,156	14.1	4,206	50.0	886	9.7	408	4.6	430	5.1
<b>East North Central</b>	<b>248,788</b>	<b>137.3</b>	<b>21,475</b>	<b>11.9</b>	<b>71,604</b>	<b>39.5</b>	<b>21,912</b>	<b>11.0</b>	<b>9,335</b>	<b>4.8</b>	<b>9,270</b>	<b>5.1</b>
Illinois	62,907	133.6	5,811	12.4	17,327	36.9	5,834	11.4	2,244	4.5	2,228	4.7
Indiana	35,696	146.6	3,003	12.4	11,116	45.6	2,943	11.1	1,288	5.0	1,323	5.4
Michigan	54,028	135.1	4,463	11.3	15,430	38.4	4,692	10.7	2,017	4.7	2,163	5.4
Ohio	66,032	143.0	5,804	12.7	19,880	43.0	5,477	10.7	2,618	5.3	2,396	5.1
Wisconsin	30,125	127.5	2,394	10.2	7,851	33.3	2,966	11.2	1,168	4.5	1,160	4.8
<b>East South Central</b>	<b>112,110</b>	<b>159.8</b>	<b>9,660</b>	<b>14.0</b>	<b>37,427</b>	<b>52.7</b>	<b>8,858</b>	<b>11.9</b>	<b>3,278</b>	<b>4.5</b>	<b>3,563</b>	<b>5.1</b>
Alabama	28,353	154.5	2,493	13.9	9,153	49.2	2,405	12.3	858	4.5	819	4.4
Kentucky	27,512	165.6	2,282	13.8	9,820	58.6	1,926	10.9	807	4.7	951	5.7
Mississippi	17,941	169.1	1,705	16.3	5,834	54.3	1,601	14.3	429	3.9	488	4.6
Tennessee	38,304	155.7	3,180	13.1	12,620	50.7	2,926	11.3	1,184	4.6	1,305	5.3

**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, All Races, Males**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Prostate</b>		<b>Bladder</b>		<b>Non-Hodgkin Lymphoma</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>107,971</b>	<b>130.2</b>	<b>9,253</b>	<b>11.3</b>	<b>30,342</b>	<b>36.7</b>	<b>9,730</b>	<b>10.4</b>	<b>3,784</b>	<b>4.2</b>	<b>4,026</b>	<b>4.8</b>
Iowa	17,234	133.4	1,464	11.5	4,864	37.9	1,620	10.8	620	4.3	707	5.3
Kansas	14,386	130.2	1,284	11.9	3,988	36.3	1,285	10.3	507	4.2	513	4.6
Minnesota	25,295	118.5	1,998	9.5	6,225	29.3	2,543	10.6	948	4.1	1,072	5.0
Missouri	33,997	142.2	2,892	12.2	10,715	44.6	2,652	10.0	1,113	4.3	1,100	4.5
Nebraska	9,142	125.3	847	11.7	2,429	33.5	865	10.4	313	3.9	343	4.6
North Dakota	3,426	118.0	308	10.8	905	31.4	337	9.9	116	3.7	-	-
South Dakota	4,491	127.8	460	13.2	1,216	34.3	428	11.0	167	4.3	-	-
<b>West South Central</b>	<b>170,044</b>	<b>135.3</b>	<b>16,236</b>	<b>13.0</b>	<b>47,218</b>	<b>37.3</b>	<b>14,031</b>	<b>10.6</b>	<b>5,335</b>	<b>4.1</b>	<b>5,932</b>	<b>4.7</b>
Arkansas	18,303	157.2	1,639	14.4	6,205	52.8	1,399	11.0	623	5.0	554	4.7
Louisiana	25,417	155.6	2,365	14.6	7,695	46.8	2,067	12.0	682	4.0	864	5.4
Oklahoma	21,788	151.3	2,048	14.6	6,729	46.3	1,830	11.6	755	4.9	765	5.3
Texas	104,536	125.7	10,184	12.3	26,589	31.9	8,735	10.1	3,275	3.8	3,749	4.5
<b>Mountain</b>	<b>83,599</b>	<b>110.0</b>	<b>7,498</b>	<b>10.1</b>	<b>18,210</b>	<b>23.6</b>	<b>9,103</b>	<b>11.0</b>	<b>3,300</b>	<b>4.1</b>	<b>3,167</b>	<b>4.1</b>
Arizona	31,066	113.5	2,762	10.4	7,493	26.8	3,125	10.1	1,255	4.2	1,133	4.1
Colorado	19,642	105.9	1,714	9.3	3,941	21.2	2,270	11.8	779	4.1	737	4.0
Idaho	7,456	118.3	644	10.4	1,683	26.4	879	12.8	286	4.3	310	4.8
Montana	5,423	117.2	502	11.1	1,288	27.3	600	11.6	227	4.5	-	-
New Mexico	9,414	113.5	917	11.3	1,950	22.9	1,001	10.9	353	4.0	321	3.9
Utah	8,082	97.0	720	8.8	1,286	15.6	1,001	11.2	303	3.4	353	4.2
Wyoming	2,516	109.0	239	10.6	569	24.2	227	9.3	97	4.0	-	-
<b>Pacific</b>	<b>226,983</b>	<b>115.1</b>	<b>20,162</b>	<b>10.3</b>	<b>50,827</b>	<b>25.7</b>	<b>23,583</b>	<b>10.9</b>	<b>8,642</b>	<b>4.1</b>	<b>-</b>	<b>-</b>
Alaska	2,653	122.9	239	11.1	699	32.5	205	10.3	66	3.2	-	-
California	151,530	112.3	13,615	10.2	32,007	23.7	16,254	11.0	5,736	3.9	5,875	4.3
Hawaii	6,494	108.1	632	10.9	1,581	26.2	546	7.7	201	3.0	244	4.1
Nevada	13,176	122.0	1,394	13.1	3,446	31.2	1,263	11.2	541	4.9	456	4.3
Oregon	20,874	125.7	1,699	10.4	5,140	30.6	2,141	11.6	801	4.5	834	5.0
Washington	32,256	120.8	2,583	9.8	7,954	29.6	3,174	11.1	1,297	4.6	1,318	4.9

<sup>1</sup> Rates are per 100,000 and are age-adjusted using the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites**  
**United States, 2012-2016, All Races, Females**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Breast		Cervix		Ovary	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>1,400,236</b>	<b>137.7</b>	<b>123,282</b>	<b>11.9</b>	<b>350,086</b>	<b>34.4</b>	<b>206,231</b>	<b>20.6</b>	<b>20,769</b>	<b>2.3</b>	<b>71,018</b>	<b>7.0</b>
<b>New England</b>	<b>70,755</b>	<b>135.6</b>	<b>5,831</b>	<b>10.9</b>	<b>18,636</b>	<b>36.1</b>	<b>9,275</b>	<b>18.2</b>	<b>613</b>	<b>1.3</b>	<b>3,527</b>	<b>6.8</b>
Connecticut	16,465	127.0	1,326	9.8	4,042	31.6	2,269	17.9	171	1.5	848	6.6
Maine	7,695	148.7	615	11.7	2,162	41.9	935	18.4	74	1.7	320	6.3
Massachusetts	31,557	134.9	2,595	10.8	8,226	35.6	4,105	17.9	238	1.1	1,636	7.1
New Hampshire	6,427	140.8	545	11.8	1,821	39.9	884	19.5	61	1.4	320	7.0
Rhode Island	5,417	140.5	460	11.3	1,525	40.5	681	18.2	46	1.4	247	6.5
Vermont	3,194	142.3	290	12.7	860	38.3	401	18.2	23	1.2	156	7.0
<b>Middle Atlantic</b>	<b>199,175</b>	<b>137.2</b>	<b>18,087</b>	<b>12.1</b>	<b>47,411</b>	<b>32.8</b>	<b>29,401</b>	<b>20.7</b>	<b>2,816</b>	<b>2.2</b>	<b>10,249</b>	<b>7.2</b>
New Jersey	41,458	136.0	3,834	12.1	9,646	31.8	6,509	21.7	590	2.1	2,051	6.8
New York	88,631	132.4	7,857	11.4	20,892	31.4	12,910	19.7	1,388	2.3	4,702	7.1
Pennsylvania	69,086	145.0	6,396	13.0	16,873	35.6	9,982	21.6	838	2.1	3,496	7.5
<b>South Atlantic</b>	<b>285,041</b>	<b>135.9</b>	<b>24,579</b>	<b>11.6</b>	<b>73,445</b>	<b>34.6</b>	<b>42,753</b>	<b>20.8</b>	<b>4,394</b>	<b>2.4</b>	<b>14,096</b>	<b>6.7</b>
Delaware	4,757	146.1	346	10.7	1,313	39.9	686	21.4	72	2.4	229	7.0
District of Columbia	2,808	152.8	248	13.2	553	30.1	509	27.9	58	3.4	132	7.4
Florida	99,401	129.0	8,626	11.0	26,298	33.4	14,294	19.5	1,642	2.7	4,956	6.5
Georgia	38,678	137.0	3,407	12.1	9,460	33.3	6,220	21.9	686	2.5	1,982	7.0
Maryland	26,348	139.9	2,261	11.9	6,421	34.2	4,156	22.1	351	1.9	1,313	6.9
North Carolina	44,461	139.1	3,696	11.5	11,808	36.6	6,566	20.9	603	2.1	2,128	6.7
South Carolina	22,631	141.4	1,947	12.2	5,823	35.5	3,429	21.9	367	2.6	1,049	6.6
Virginia	34,943	137.3	2,939	11.5	8,675	34.0	5,453	21.4	449	1.9	1,810	7.1
West Virginia	11,014	161.4	1,109	15.9	3,094	45.1	1,440	21.8	166	3.0	497	7.1
<b>East North Central</b>	<b>228,158</b>	<b>147.5</b>	<b>19,967</b>	<b>12.6</b>	<b>60,189</b>	<b>39.1</b>	<b>32,709</b>	<b>21.5</b>	<b>2,965</b>	<b>2.2</b>	<b>11,272</b>	<b>7.4</b>
Illinois	59,749	145.7	5,349	12.7	15,181	37.3	8,808	21.8	878	2.3	2,933	7.2
Indiana	31,384	150.1	2,803	13.1	8,656	41.5	4,356	21.1	442	2.4	1,517	7.3
Michigan	49,606	147.7	4,136	12.1	13,368	39.8	7,038	21.3	573	2.0	2,548	7.7
Ohio	60,553	151.8	5,378	13.2	16,357	41.1	8,791	22.4	792	2.3	2,929	7.4
Wisconsin	26,866	139.7	2,301	11.6	6,627	34.9	3,716	19.6	280	1.6	1,345	7.1
<b>East South Central</b>	<b>93,747</b>	<b>153.7</b>	<b>8,317</b>	<b>13.6</b>	<b>26,704</b>	<b>43.2</b>	<b>13,283</b>	<b>22.1</b>	<b>1,658</b>	<b>3.0</b>	<b>4,338</b>	<b>7.1</b>
Alabama	23,308	145.1	2,086	13.0	6,182	37.7	3,425	21.8	486	3.5	1,191	7.4
Kentucky	23,520	164.8	1,993	13.9	7,537	52.2	3,026	21.5	338	2.7	980	6.9
Mississippi	14,669	156.3	1,443	15.3	3,805	40.0	2,176	23.5	303	3.5	591	6.3
Tennessee	32,250	151.7	2,795	13.2	9,180	42.7	4,656	22.1	531	2.8	1,576	7.5

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, All Races, Females**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Breast</b>		<b>Cervix</b>		<b>Ovary</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>97,009</b>	<b>140.6</b>	<b>8,781</b>	<b>12.4</b>	<b>25,457</b>	<b>37.2</b>	<b>13,487</b>	<b>19.9</b>	<b>1,182</b>	<b>2.0</b>	<b>4,563</b>	<b>6.7</b>
Iowa	15,162	139.9	1,485	13.1	3,820	36.0	2,002	19.1	174	1.9	760	7.2
Kansas	13,097	141.9	1,179	12.5	3,414	37.3	1,855	20.3	169	2.2	624	6.9
Minnesota	23,161	133.1	1,994	11.2	5,707	33.4	3,140	18.2	218	1.4	1,139	6.6
Missouri	30,605	150.2	2,631	12.7	8,837	43.2	4,339	21.7	451	2.6	1,339	6.6
Nebraska	8,246	137.0	808	13.1	2,044	34.3	1,218	20.4	109	2.1	402	6.8
North Dakota	2,990	128.1	294	11.9	708	31.3	398	17.5	26	1.3	124	5.6
South Dakota	3,748	134.6	390	13.4	927	34.0	535	19.5	35	1.5	175	6.4
<b>West South Central</b>	<b>144,921</b>	<b>137.0</b>	<b>13,112</b>	<b>12.3</b>	<b>35,566</b>	<b>33.6</b>	<b>22,093</b>	<b>20.9</b>	<b>2,920</b>	<b>2.9</b>	<b>6,931</b>	<b>6.5</b>
Arkansas	14,810	151.5	1,345	13.7	4,277	43.0	2,062	21.6	281	3.4	696	7.2
Louisiana	21,311	150.8	2,005	14.1	5,595	39.2	3,234	23.2	369	2.9	889	6.3
Oklahoma	18,620	154.9	1,718	14.2	5,273	43.4	2,672	22.7	308	3.0	929	7.7
Texas	90,180	129.4	8,044	11.4	20,421	29.5	14,125	20.1	1,962	2.9	4,417	6.3
<b>Mountain</b>	<b>72,915</b>	<b>123.1</b>	<b>6,295</b>	<b>10.6</b>	<b>16,334</b>	<b>27.4</b>	<b>11,418</b>	<b>19.4</b>	<b>1,014</b>	<b>1.9</b>	<b>4,394</b>	<b>7.4</b>
Arizona	26,473	123.9	2,306	10.8	6,434	29.5	4,055	19.4	410	2.2	1,525	7.2
Colorado	17,958	121.3	1,561	10.6	3,927	26.9	2,859	19.1	234	1.6	1,079	7.2
Idaho	6,350	133.6	520	11.0	1,452	30.4	963	20.5	76	1.8	405	8.3
Montana	4,755	136.6	400	11.2	1,272	36.4	687	20.1	57	1.9	251	7.1
New Mexico	8,156	123.1	724	11.0	1,731	25.8	1,243	18.8	123	2.2	512	7.7
Utah	7,023	109.8	609	9.7	995	15.6	1,295	20.1	83	1.2	495	7.7
Wyoming	2,200	128.2	175	10.3	523	31.0	316	18.1	31	2.0	127	7.5
<b>Pacific</b>	<b>208,515</b>	<b>129.8</b>	<b>18,313</b>	<b>11.2</b>	<b>46,344</b>	<b>29.0</b>	<b>31,812</b>	<b>19.9</b>	<b>3,207</b>	<b>2.1</b>	<b>11,648</b>	<b>7.3</b>
Alaska	2,233	145.8	213	14.1	560	37.8	321	19.6	29	1.6	100	6.3
California	141,411	126.7	12,642	11.1	29,362	26.5	22,081	19.8	2,365	2.2	7,904	7.1
Hawaii	5,478	112.4	512	10.5	1,167	23.8	755	16.1	76	1.8	220	4.7
Nevada	11,493	143.9	1,108	14.1	3,213	39.8	1,758	22.0	193	2.5	602	7.4
Oregon	18,791	141.9	1,531	11.5	4,801	36.2	2,703	20.5	222	1.9	1,135	8.6
Washington	29,109	136.6	2,307	10.6	7,241	34.3	4,194	19.7	322	1.6	1,687	7.9

<sup>1</sup> Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.

**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites**  
**United States, 2012-2016, All Races, Females**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Breast		Cervix		Ovary	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>1,400,236</b>	<b>95.1</b>	<b>123,282</b>	<b>7.9</b>	<b>350,086</b>	<b>23.6</b>	<b>206,231</b>	<b>14.9</b>	<b>20,769</b>	<b>1.9</b>	<b>71,018</b>	<b>5.0</b>
<b>New England</b>	<b>70,755</b>	<b>91.9</b>	<b>5,831</b>	<b>7.0</b>	<b>18,636</b>	<b>24.5</b>	<b>9,275</b>	<b>13.0</b>	<b>613</b>	<b>1.1</b>	<b>3,527</b>	<b>4.9</b>
Connecticut	16,465	86.1	1,326	6.4	4,042	21.2	2,269	13.0	171	1.2	848	4.7
Maine	7,695	101.0	615	7.5	2,162	28.8	935	13.1	74	1.4	320	4.6
Massachusetts	31,557	91.1	2,595	7.0	8,226	24.0	4,105	12.8	238	0.9	1,636	5.0
New Hampshire	6,427	96.1	545	7.6	1,821	27.3	884	14.1	61	1.1	320	5.0
Rhode Island	5,417	95.8	460	7.4	1,525	27.7	681	13.3	46	1.2	247	4.6
Vermont	3,194	96.7	290	7.9	860	26.4	401	13.1	23	1.0	156	4.9
<b>Middle Atlantic</b>	<b>199,175</b>	<b>94.3</b>	<b>18,087</b>	<b>7.8</b>	<b>47,411</b>	<b>22.5</b>	<b>29,401</b>	<b>14.9</b>	<b>2,816</b>	<b>1.8</b>	<b>10,249</b>	<b>5.1</b>
New Jersey	41,458	92.7	3,834	7.8	9,646	21.5	6,509	15.5	590	1.7	2,051	4.9
New York	88,631	91.1	7,857	7.5	20,892	21.4	12,910	14.3	1,388	1.8	4,702	5.1
Pennsylvania	69,086	99.9	6,396	8.4	16,873	24.7	9,982	15.5	838	1.8	3,496	5.3
<b>South Atlantic</b>	<b>285,041</b>	<b>94.6</b>	<b>24,579</b>	<b>7.8</b>	<b>73,445</b>	<b>23.9</b>	<b>42,753</b>	<b>15.3</b>	<b>4,394</b>	<b>1.9</b>	<b>14,096</b>	<b>4.8</b>
Delaware	4,757	101.1	346	7.1	1,313	27.7	686	15.6	72	1.9	229	5.0
District of Columbia	2,808	108.5	248	9.4	553	21.0	509	20.6	58	2.6	132	5.4
Florida	99,401	90.1	8,626	7.4	26,298	23.0	14,294	14.4	1,642	2.2	4,956	4.7
Georgia	38,678	95.6	3,407	8.2	9,460	23.1	6,220	16.0	686	2.0	1,982	4.9
Maryland	26,348	96.5	2,261	7.9	6,421	23.2	4,156	16.1	351	1.5	1,313	5.0
North Carolina	44,461	96.6	3,696	7.8	11,808	25.5	6,566	15.2	603	1.7	2,128	4.7
South Carolina	22,631	98.9	1,947	8.4	5,823	25.0	3,429	16.1	367	2.1	1,049	4.6
Virginia	34,943	94.3	2,939	7.5	8,675	23.2	5,453	15.5	449	1.6	1,810	5.0
West Virginia	11,014	113.7	1,109	10.5	3,094	32.3	1,440	16.1	166	2.5	497	5.2
<b>East North Central</b>	<b>228,158</b>	<b>102.1</b>	<b>19,967</b>	<b>8.3</b>	<b>60,189</b>	<b>27.2</b>	<b>32,709</b>	<b>15.5</b>	<b>2,965</b>	<b>1.8</b>	<b>11,272</b>	<b>5.3</b>
Illinois	59,749	100.3	5,349	8.3	15,181	25.6	8,808	15.8	878	1.9	2,933	5.2
Indiana	31,384	104.5	2,803	8.7	8,656	29.2	4,356	15.2	442	2.0	1,517	5.2
Michigan	49,606	102.4	4,136	8.0	13,368	27.6	7,038	15.4	573	1.6	2,548	5.5
Ohio	60,553	105.6	5,378	8.8	16,357	28.8	8,791	16.2	792	2.0	2,929	5.3
Wisconsin	26,866	95.3	2,301	7.4	6,627	24.1	3,716	14.0	280	1.3	1,345	5.0
<b>East South Central</b>	<b>93,747</b>	<b>108.4</b>	<b>8,317</b>	<b>9.3</b>	<b>26,704</b>	<b>30.7</b>	<b>13,283</b>	<b>16.2</b>	<b>1,658</b>	<b>2.5</b>	<b>4,338</b>	<b>5.0</b>
Alabama	23,308	102.5	2,086	8.9	6,182	26.8	3,425	16.0	486	2.8	1,191	5.2
Kentucky	23,520	116.1	1,993	9.5	7,537	37.4	3,026	15.8	338	2.2	980	4.8
Mississippi	14,669	111.3	1,443	10.8	3,805	28.5	2,176	17.4	303	2.8	591	4.5
Tennessee	32,250	106.5	2,795	8.9	9,180	30.2	4,656	16.1	531	2.3	1,576	5.3

**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, All Races, Females**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Breast</b>		<b>Cervix</b>		<b>Ovary</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>97,009</b>	<b>96.8</b>	<b>8,781</b>	<b>8.1</b>	<b>25,457</b>	<b>25.8</b>	<b>13,487</b>	<b>14.3</b>	<b>1,182</b>	<b>1.6</b>	<b>4,563</b>	<b>4.7</b>
Iowa	15,162	96.4	1,485	8.5	3,820	25.0	2,002	13.9	174	1.6	760	5.0
Kansas	13,097	97.7	1,179	8.2	3,414	25.8	1,855	14.5	169	1.8	624	5.0
Minnesota	23,161	90.2	1,994	7.2	5,707	22.7	3,140	12.9	218	1.1	1,139	4.6
Missouri	30,605	104.7	2,631	8.4	8,837	30.3	4,339	15.8	451	2.1	1,339	4.6
Nebraska	8,246	94.0	808	8.4	2,044	23.8	1,218	14.5	109	1.7	402	4.8
North Dakota	2,990	88.4	294	7.7	708	21.8	398	12.7	26	1.1	124	4.0
South Dakota	3,748	91.5	390	8.6	927	23.5	535	13.8	35	1.2	175	4.4
<b>West South Central</b>	<b>144,921</b>	<b>95.6</b>	<b>13,112</b>	<b>8.4</b>	<b>35,566</b>	<b>23.2</b>	<b>22,093</b>	<b>15.2</b>	<b>2,920</b>	<b>2.4</b>	<b>6,931</b>	<b>4.7</b>
Arkansas	14,810	106.9	1,345	9.5	4,277	30.5	2,062	15.8	281	2.8	696	5.0
Louisiana	21,311	106.2	2,005	9.8	5,595	27.5	3,234	17.0	369	2.4	889	4.5
Oklahoma	18,620	108.9	1,718	9.8	5,273	30.5	2,672	16.5	308	2.5	929	5.6
Texas	90,180	89.8	8,044	7.8	20,421	20.1	14,125	14.6	1,962	2.4	4,417	4.5
<b>Mountain</b>	<b>72,915</b>	<b>84.1</b>	<b>6,295</b>	<b>7.0</b>	<b>16,334</b>	<b>18.3</b>	<b>11,418</b>	<b>13.9</b>	<b>1,014</b>	<b>1.5</b>	<b>4,394</b>	<b>5.2</b>
Arizona	26,473	85.5	2,306	7.1	6,434	19.9	4,055	14.1	410	1.8	1,525	5.2
Colorado	17,958	81.8	1,561	6.9	3,927	17.6	2,859	13.5	234	1.3	1,079	5.1
Idaho	6,350	90.6	520	7.3	1,452	20.4	963	14.4	76	1.4	405	5.9
Montana	4,755	93.0	400	7.4	1,272	24.5	687	14.4	57	1.6	251	5.0
New Mexico	8,156	84.9	724	7.4	1,731	17.2	1,243	13.6	123	1.8	512	5.6
Utah	7,023	74.7	609	6.4	995	10.7	1,295	14.2	83	1.0	495	5.4
Wyoming	2,200	87.8	175	6.6	523	21.0	316	12.7	31	1.7	127	5.3
<b>Pacific</b>	<b>208,515</b>	<b>88.7</b>	<b>18,313</b>	<b>7.4</b>	<b>46,344</b>	<b>19.2</b>	<b>31,812</b>	<b>14.4</b>	<b>3,207</b>	<b>1.7</b>	<b>11,648</b>	<b>5.2</b>
Alaska	2,233	99.7	213	9.4	560	25.1	321	14.3	29	1.4	100	4.4
California	141,411	86.7	12,642	7.3	29,362	17.4	22,081	14.4	2,365	1.8	7,904	5.1
Hawaii	5,478	79.1	512	7.3	1,167	16.1	755	12.1	76	1.5	220	3.5
Nevada	11,493	97.2	1,108	9.2	3,213	26.3	1,758	15.6	193	2.0	602	5.2
Oregon	18,791	96.9	1,531	7.5	4,801	24.2	2,703	14.8	222	1.6	1,135	6.1
Washington	29,109	92.6	2,307	6.9	7,241	22.8	4,194	14.0	322	1.3	1,687	5.6

<sup>1</sup> Rates are per 100,000 and are age-adjusted using the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
United States, 2012-2016, White**

<i>SITES</i>	<b>MALES (WHITE)</b>					<b>FEMALES (WHITE)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	1,327,034	193.0	0.17	128.4	0.11	1,182,440	138.3	0.13	95.2	0.09
Oral Cavity & Pharynx	27,889	3.8	0.02	2.8	0.02	11,712	1.3	0.01	0.9	0.01
Digestive System	361,356	51.4	0.09	35.6	0.06	266,050	30.6	0.06	20.5	0.04
Esophagus	53,948	7.5	0.03	5.4	0.02	12,757	1.5	0.01	1.0	0.01
Stomach	25,010	3.7	0.02	2.5	0.02	16,620	2.0	0.02	1.4	0.01
Colon & Rectum	113,013	16.5	0.05	11.1	0.03	101,833	11.7	0.04	7.7	0.03
Liver	52,755	7.1	0.03	5.3	0.02	19,738	2.3	0.02	1.6	0.01
Pancreas	88,627	12.6	0.04	8.6	0.03	82,285	9.4	0.03	6.2	0.02
Respiratory System	376,296	53.8	0.09	36.3	0.06	309,942	36.2	0.07	24.9	0.05
Larynx	12,154	1.7	0.02	1.2	0.01	3,117	0.4	0.01	0.3	0.00
Lung & bronchus	361,325	51.7	0.09	34.8	0.06	305,319	35.6	0.07	24.5	0.05
Skin	41,726	6.2	0.03	4.1	0.02	19,511	2.3	0.02	1.6	0.01
Melanomas of the skin	29,131	4.3	0.03	2.9	0.02	14,894	1.8	0.02	1.3	0.01
Breast	1,833	0.3	0.01	0.2	0.00	168,472	20.1	0.05	14.4	0.04
Female Genital System	-	-	-	-	-	125,006	15.0	0.04	10.8	0.03
Cervix uteri	-	-	-	-	-	15,814	2.2	0.02	1.8	0.02
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	37,700	4.4	0.02	3.1	0.02
Ovary	-	-	-	-	-	61,759	7.3	0.03	5.2	0.02
Male Genital System	118,975	18.5	0.05	10.4	0.03	-	-	-	-	-
Prostate	115,646	18.0	0.05	10.0	0.03	-	-	-	-	-
Testis	1,796	0.3	0.01	0.3	0.01	-	-	-	-	-
Urinary System	94,611	14.1	0.05	8.8	0.03	42,349	4.8	0.02	3.0	0.02
Bladder	52,446	8.0	0.04	4.7	0.02	19,735	2.2	0.02	1.3	0.01
Kidney & renal pelvis	39,836	5.7	0.03	3.9	0.02	21,083	2.4	0.02	1.6	0.01
Brain & Other CNS <sup>1</sup>	40,720	5.8	0.03	4.5	0.02	31,460	3.9	0.02	3.1	0.02
Endocrine System	5,741	0.8	0.01	0.6	0.01	6,050	0.7	0.01	0.5	0.01
Thyroid gland	3,701	0.5	0.01	0.4	0.01	4,157	0.5	0.01	0.3	0.01
Lymphomas	53,184	8.0	0.04	5.1	0.02	41,783	4.8	0.02	3.0	0.02
Hodgkin Lymphoma	2,734	0.4	0.01	0.3	0.01	1,975	0.3	0.01	0.2	0.00
Non-Hodgkin Lymphoma	50,450	7.6	0.03	4.8	0.02	39,808	4.5	0.02	2.8	0.02
Multiple Myeloma	26,662	4.0	0.02	2.5	0.02	21,074	2.4	0.02	1.5	0.01
Leukemias	60,041	9.1	0.04	5.9	0.03	43,078	5.1	0.03	3.4	0.02
Other, Ill-defined & Unknown	118,000	17.3	0.05	11.6	0.03	95,953	11.1	0.04	7.5	0.03

\* 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 World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System



**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites**  
**United States, 2012-2016, White, Males**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Prostate		Bladder		Non-Hodgkin Lymphoma	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>1,327,034</b>	<b>193.0</b>	<b>113,013</b>	<b>16.5</b>	<b>361,325</b>	<b>51.7</b>	<b>115,646</b>	<b>18.0</b>	<b>52,446</b>	<b>8.0</b>	<b>50,450</b>	<b>7.6</b>
<b>New England</b>	<b>69,895</b>	<b>190.2</b>	<b>5,273</b>	<b>14.5</b>	<b>18,375</b>	<b>49.4</b>	<b>6,412</b>	<b>18.3</b>	<b>3,179</b>	<b>9.0</b>	<b>2,516</b>	<b>7.1</b>
Connecticut	15,293	174.0	1,167	13.3	3,709	41.7	1,442	16.8	751	8.7	617	7.2
Maine	8,540	209.0	600	15.0	2,602	62.1	762	20.2	369	9.4	293	7.5
Massachusetts	30,021	190.5	2,283	14.6	7,683	48.5	2,776	18.4	1,334	8.8	1,044	6.8
New Hampshire	7,067	193.0	509	14.1	1,895	50.6	644	19.2	320	9.4	252	7.2
Rhode Island	5,440	205.8	420	16.0	1,544	57.9	467	18.0	246	9.5	-	-
Vermont	3,534	195.2	294	16.3	942	50.2	321	19.5	159	9.5	-	-
<b>Middle Atlantic</b>	<b>173,709</b>	<b>190.3</b>	<b>15,337</b>	<b>16.9</b>	<b>45,436</b>	<b>49.3</b>	<b>15,029</b>	<b>17.0</b>	<b>7,530</b>	<b>8.5</b>	<b>6,924</b>	<b>7.8</b>
New Jersey	34,347	184.8	3,267	17.5	8,357	44.7	2,942	16.4	1,599	8.9	1,409	7.8
New York	72,668	183.7	6,223	15.8	18,725	46.9	6,445	16.9	3,149	8.2	2,908	7.5
Pennsylvania	66,694	201.6	5,847	17.8	18,354	54.7	5,642	17.5	2,782	8.6	2,607	8.1
<b>South Atlantic</b>	<b>262,650</b>	<b>191.3</b>	<b>21,600</b>	<b>15.9</b>	<b>77,072</b>	<b>54.9</b>	<b>21,200</b>	<b>16.2</b>	<b>10,597</b>	<b>8.0</b>	-	-
Delaware	4,325	204.1	349	16.8	1,258	58.2	311	15.4	189	9.3	175	8.4
District of Columbia	623	118.8	48	8.1	108	21.5	85	17.4	20	3.9	-	-
Florida	104,236	183.3	8,606	15.3	29,400	50.8	8,922	15.3	4,460	7.7	3,926	7.0
Georgia	32,380	202.1	2,811	17.5	9,988	60.7	2,444	17.6	1,298	9.0	1,146	7.5
Maryland	18,863	186.0	1,570	15.4	4,973	48.6	1,570	16.5	889	9.2	729	7.3
North Carolina	39,671	199.6	3,071	15.5	12,537	61.3	3,085	17.2	1,448	7.8	1,438	7.5
South Carolina	20,152	204.2	1,558	15.9	6,212	60.7	1,514	17.2	703	7.7	688	7.2
Virginia	30,050	190.1	2,474	15.6	8,498	52.4	2,431	17.1	1,192	8.2	1,113	7.3
West Virginia	12,350	227.2	1,113	20.8	4,098	73.1	838	16.9	398	7.7	419	7.8
<b>East North Central</b>	<b>218,751</b>	<b>203.8</b>	<b>18,393</b>	<b>17.2</b>	<b>63,042</b>	<b>57.6</b>	<b>18,248</b>	<b>18.3</b>	<b>8,723</b>	<b>8.5</b>	<b>8,586</b>	<b>8.3</b>
Illinois	52,204	198.5	4,630	17.6	14,354	54.0	4,454	18.0	2,031	8.1	2,007	7.9
Indiana	32,939	217.5	2,718	17.9	10,366	67.2	2,612	19.0	1,239	8.7	1,257	8.6
Michigan	46,579	198.9	3,714	16.0	13,300	55.5	3,806	17.4	1,862	8.3	1,973	8.7
Ohio	58,851	211.9	5,123	18.6	17,740	62.4	4,578	17.6	2,453	9.3	2,235	8.3
Wisconsin	28,178	192.1	2,208	15.2	7,282	48.7	2,798	20.4	1,138	8.1	1,114	7.9
<b>East South Central</b>	<b>92,843</b>	<b>229.7</b>	<b>7,622</b>	<b>18.9</b>	<b>31,541</b>	<b>75.8</b>	<b>6,396</b>	<b>17.8</b>	<b>2,991</b>	<b>8.0</b>	<b>3,172</b>	<b>8.2</b>
Alabama	21,898	220.1	1,813	18.3	7,236	70.5	1,542	17.3	753	8.2	692	7.2
Kentucky	25,862	245.3	2,122	20.2	9,303	85.6	1,755	19.2	773	8.1	910	9.0
Mississippi	12,148	231.5	1,067	20.5	4,010	74.7	842	17.5	361	7.4	390	7.8
Tennessee	32,935	224.4	2,620	18.0	10,992	72.8	2,257	17.3	1,104	8.1	1,180	8.4

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, White, Males**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Prostate</b>		<b>Bladder</b>		<b>Non-Hodgkin Lymphoma</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>100,705</b>	<b>194.6</b>	<b>8,565</b>	<b>16.7</b>	<b>28,242</b>	<b>53.7</b>	<b>8,992</b>	<b>18.3</b>	<b>3,668</b>	<b>7.4</b>	<b>3,838</b>	<b>7.6</b>
Iowa	16,805	201.6	1,424	17.4	4,746	56.0	1,592	19.7	611	7.5	694	8.5
Kansas	13,381	193.5	1,193	17.4	3,686	52.7	1,162	17.6	496	7.4	489	7.2
Minnesota	23,900	181.1	1,885	14.4	5,889	43.9	2,419	19.4	916	7.2	1,020	8.0
Missouri	30,401	207.8	2,540	17.6	9,600	64.2	2,259	16.5	1,063	7.7	1,020	7.2
Nebraska	8,728	189.9	798	17.4	2,319	50.2	825	18.7	306	6.8	331	7.4
North Dakota	3,273	177.1	300	16.4	863	46.8	329	17.8	113	6.1	-	-
South Dakota	4,217	192.2	425	19.6	1,139	51.3	406	19.3	163	7.6	-	-
<b>West South Central</b>	<b>142,100</b>	<b>197.5</b>	<b>13,176</b>	<b>18.1</b>	<b>39,255</b>	<b>53.9</b>	<b>11,151</b>	<b>17.3</b>	<b>4,817</b>	<b>7.3</b>	<b>5,258</b>	<b>7.6</b>
Arkansas	15,931	227.0	1,398	20.0	5,433	75.1	1,124	17.5	582	8.8	506	7.4
Louisiana	17,519	213.3	1,546	18.8	5,280	62.9	1,261	17.0	550	7.2	676	8.6
Oklahoma	18,809	220.1	1,709	20.2	5,891	67.4	1,537	19.3	688	8.4	687	8.2
Texas	89,841	186.8	8,523	17.4	22,651	47.0	7,229	16.9	2,997	6.9	3,389	7.3
<b>Mountain</b>	<b>78,854</b>	<b>167.8</b>	<b>6,986</b>	<b>14.8</b>	<b>17,312</b>	<b>36.3</b>	<b>8,557</b>	<b>19.7</b>	<b>3,213</b>	<b>7.2</b>	<b>3,009</b>	<b>6.6</b>
Arizona	29,029	171.1	2,564	15.3	7,101	40.9	2,895	17.7	1,228	7.4	1,069	6.5
Colorado	18,422	163.7	1,594	14.0	3,683	32.4	2,095	21.1	748	7.1	690	6.4
Idaho	7,334	182.8	631	15.6	1,659	40.7	869	23.6	283	7.5	306	7.8
Montana	5,148	175.8	466	15.8	1,221	41.2	580	21.1	226	8.0	-	-
New Mexico	8,703	174.2	826	16.5	1,855	36.7	914	19.7	334	7.1	296	6.0
Utah	7,769	149.2	672	12.7	1,237	23.5	983	20.9	297	6.2	345	6.8
Wyoming	2,449	166.1	233	15.7	556	37.2	221	16.5	97	7.2	-	-
<b>Pacific</b>	<b>187,527</b>	<b>181.2</b>	<b>16,061</b>	<b>15.4</b>	<b>41,050</b>	<b>39.7</b>	<b>19,661</b>	<b>20.4</b>	<b>7,728</b>	<b>7.9</b>	<b>7,480</b>	<b>7.4</b>
Alaska	1,975	176.8	148	13.1	513	46.3	161	17.6	54	5.4	-	-
California	122,576	177.5	10,627	15.2	24,886	36.4	13,229	20.4	5,069	7.7	4,918	7.3
Hawaii	2,182	177.9	177	14.4	447	35.7	206	18.9	93	8.2	-	-
Nevada	11,505	190.3	1,177	19.4	3,020	49.2	1,085	20.3	491	8.8	399	6.8
Oregon	19,913	192.3	1,613	15.8	4,904	46.8	2,061	21.2	786	8.0	796	8.0
Washington	29,376	187.0	2,319	14.7	7,280	45.8	2,919	20.3	1,235	8.4	1,217	8.1

<sup>1</sup> Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.

**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites**  
**United States, 2012-2016, White, Males**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Prostate		Bladder		Non-Hodgkin Lymphoma	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>1,327,034</b>	<b>128.4</b>	<b>113,013</b>	<b>11.1</b>	<b>361,325</b>	<b>34.8</b>	<b>115,646</b>	<b>10.0</b>	<b>52,446</b>	<b>4.7</b>	<b>50,450</b>	<b>4.8</b>
<b>New England</b>	<b>69,895</b>	<b>124.5</b>	<b>5,273</b>	<b>9.4</b>	<b>18,375</b>	<b>32.8</b>	<b>6,412</b>	<b>10.0</b>	<b>3,179</b>	<b>5.2</b>	<b>2,516</b>	<b>4.4</b>
Connecticut	15,293	113.7	1,167	8.8	3,709	27.7	1,442	9.2	751	5.1	617	4.5
Maine	8,540	137.7	600	9.9	2,602	41.9	762	11.0	369	5.5	293	4.6
Massachusetts	30,021	124.4	2,283	9.5	7,683	32.0	2,776	10.2	1,334	5.0	1,044	4.3
New Hampshire	7,067	126.4	509	9.2	1,895	33.6	644	10.6	320	5.4	252	4.5
Rhode Island	5,440	135.3	420	10.3	1,544	38.6	467	9.9	246	5.5	-	-
Vermont	3,534	129.4	294	10.9	942	34.1	321	10.6	159	5.5	-	-
<b>Middle Atlantic</b>	<b>173,709</b>	<b>125.6</b>	<b>15,337</b>	<b>11.2</b>	<b>45,436</b>	<b>33.0</b>	<b>15,029</b>	<b>9.4</b>	<b>7,530</b>	<b>4.9</b>	<b>6,924</b>	<b>5.0</b>
New Jersey	34,347	120.8	3,267	11.5	8,357	29.5	2,942	9.0	1,599	5.1	1,409	4.9
New York	72,668	121.3	6,223	10.4	18,725	31.4	6,445	9.3	3,149	4.7	2,908	4.8
Pennsylvania	66,694	133.7	5,847	11.9	18,354	36.8	5,642	9.7	2,782	5.0	2,607	5.1
<b>South Atlantic</b>	<b>262,650</b>	<b>128.8</b>	<b>21,600</b>	<b>10.8</b>	<b>77,072</b>	<b>37.5</b>	<b>21,200</b>	<b>9.0</b>	<b>10,597</b>	<b>4.7</b>	-	-
Delaware	4,325	134.9	349	11.3	1,258	38.7	311	8.6	189	5.3	175	5.4
District of Columbia	623	74.8	48	5.8	108	13.1	85	9.3	20	2.2	-	-
Florida	104,236	125.2	8,606	10.6	29,400	35.1	8,922	8.7	4,460	4.6	3,926	4.6
Georgia	32,380	135.2	2,811	11.9	9,988	41.1	2,444	9.8	1,298	5.2	1,146	4.8
Maryland	18,863	122.4	1,570	10.3	4,973	32.3	1,570	9.0	889	5.3	729	4.7
North Carolina	39,671	133.5	3,071	10.6	12,537	41.6	3,085	9.5	1,448	4.6	1,438	4.8
South Carolina	20,152	137.0	1,558	11.0	6,212	41.5	1,514	9.5	703	4.5	688	4.6
Virginia	30,050	125.6	2,474	10.5	8,498	35.2	2,431	9.4	1,192	4.7	1,113	4.6
West Virginia	12,350	155.0	1,113	14.1	4,098	50.4	838	9.4	398	4.7	419	5.1
<b>East North Central</b>	<b>218,751</b>	<b>135.4</b>	<b>18,393</b>	<b>11.5</b>	<b>63,042</b>	<b>39.0</b>	<b>18,248</b>	<b>10.1</b>	<b>8,723</b>	<b>5.0</b>	<b>8,586</b>	<b>5.2</b>
Illinois	52,204	131.0	4,630	11.7	14,354	36.1	4,454	10.0	2,031	4.7	2,007	5.0
Indiana	32,939	146.3	2,718	12.2	10,366	46.0	2,612	10.5	1,239	5.2	1,257	5.5
Michigan	46,579	132.2	3,714	10.7	13,300	37.6	3,806	9.7	1,862	4.8	1,973	5.5
Ohio	58,851	142.0	5,123	12.5	17,740	42.8	4,578	9.8	2,453	5.4	2,235	5.3
Wisconsin	28,178	125.0	2,208	9.9	7,282	32.3	2,798	11.0	1,138	4.6	1,114	4.9
<b>East South Central</b>	<b>92,843</b>	<b>156.1</b>	<b>7,622</b>	<b>13.1</b>	<b>31,541</b>	<b>52.3</b>	<b>6,396</b>	<b>9.9</b>	<b>2,991</b>	<b>4.7</b>	<b>3,172</b>	<b>5.3</b>
Alabama	21,898	149.2	1,813	12.7	7,236	48.5	1,542	9.6	753	4.8	692	4.7
Kentucky	25,862	166.6	2,122	13.8	9,303	59.3	1,755	10.6	773	4.8	910	5.8
Mississippi	12,148	157.6	1,067	14.4	4,010	51.1	842	9.9	361	4.3	390	4.9
Tennessee	32,935	152.7	2,620	12.3	10,992	50.2	2,257	9.7	1,104	4.8	1,180	5.4

**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, White, Males**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Prostate</b>		<b>Bladder</b>		<b>Non-Hodgkin Lymphoma</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>100,705</b>	<b>128.9</b>	<b>8,565</b>	<b>11.1</b>	<b>28,242</b>	<b>36.2</b>	<b>8,992</b>	<b>10.1</b>	<b>3,668</b>	<b>4.3</b>	<b>3,838</b>	<b>4.8</b>
Iowa	16,805	133.3	1,424	11.4	4,746	37.9	1,592	10.8	611	4.3	694	5.4
Kansas	13,381	129.2	1,193	11.8	3,686	35.7	1,162	9.8	496	4.4	489	4.6
Minnesota	23,900	117.8	1,885	9.4	5,889	29.1	2,419	10.5	916	4.1	1,020	5.0
Missouri	30,401	139.8	2,540	11.8	9,600	43.9	2,259	9.2	1,063	4.5	1,020	4.6
Nebraska	8,728	124.9	798	11.6	2,319	33.3	825	10.2	306	4.0	331	4.6
North Dakota	3,273	116.5	300	10.9	863	30.9	329	9.9	113	3.7	-	-
South Dakota	4,217	125.3	425	12.7	1,139	33.5	406	10.7	163	4.4	-	-
<b>West South Central</b>	<b>142,100</b>	<b>132.8</b>	<b>13,176</b>	<b>12.5</b>	<b>39,255</b>	<b>36.4</b>	<b>11,151</b>	<b>9.7</b>	<b>4,817</b>	<b>4.3</b>	<b>5,258</b>	<b>4.9</b>
Arkansas	15,931	154.5	1,398	14.0	5,433	52.2	1,124	9.7	582	5.2	506	4.8
Louisiana	17,519	144.0	1,546	12.9	5,280	43.2	1,261	9.5	550	4.3	676	5.6
Oklahoma	18,809	150.0	1,709	13.9	5,891	46.4	1,537	10.9	688	5.1	687	5.5
Texas	89,841	125.0	8,523	12.0	22,651	31.3	7,229	9.5	2,997	4.0	3,389	4.7
<b>Mountain</b>	<b>78,854</b>	<b>110.7</b>	<b>6,986</b>	<b>10.0</b>	<b>17,312</b>	<b>23.9</b>	<b>8,557</b>	<b>10.9</b>	<b>3,213</b>	<b>4.2</b>	<b>3,009</b>	<b>4.2</b>
Arizona	29,029	114.9	2,564	10.5	7,101	27.5	2,895	9.9	1,228	4.4	1,069	4.1
Colorado	18,422	106.2	1,594	9.2	3,683	21.1	2,095	11.5	748	4.2	690	4.0
Idaho	7,334	119.4	631	10.4	1,659	26.6	869	13.0	283	4.3	306	4.9
Montana	5,148	115.5	466	10.7	1,221	26.8	580	11.6	226	4.7	-	-
New Mexico	8,703	116.0	826	11.2	1,855	23.9	914	10.8	334	4.1	296	3.9
Utah	7,769	97.1	672	8.6	1,237	15.6	983	11.4	297	3.4	345	4.3
Wyoming	2,449	109.1	233	10.7	556	24.2	221	9.3	97	4.1	-	-
<b>Pacific</b>	<b>187,527</b>	<b>118.7</b>	<b>16,061</b>	<b>10.3</b>	<b>41,050</b>	<b>25.8</b>	<b>19,661</b>	<b>11.3</b>	<b>7,728</b>	<b>4.5</b>	<b>7,480</b>	<b>4.7</b>
Alaska	1,975	115.3	148	8.6	513	30.0	161	10.1	54	3.3	-	-
California	122,576	116.1	10,627	10.2	24,886	23.5	13,229	11.3	5,069	4.4	4,918	4.6
Hawaii	2,182	117.9	177	9.7	447	24.0	206	10.4	93	4.9	-	-
Nevada	11,505	126.0	1,177	13.2	3,020	32.2	1,085	11.3	491	5.2	399	4.4
Oregon	19,913	126.6	1,613	10.5	4,904	30.8	2,061	11.7	786	4.6	796	5.0
Washington	29,376	122.3	2,319	9.9	7,280	30.1	2,919	11.1	1,235	4.8	1,217	5.0

<sup>1</sup> Rates are per 100,000 and are age-adjusted using the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites**  
**United States, 2012-2016, White, Females**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Breast		Cervix		Ovary	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>1,182,440</b>	<b>138.3</b>	<b>101,833</b>	<b>11.7</b>	<b>305,319</b>	<b>35.6</b>	<b>168,472</b>	<b>20.1</b>	<b>15,814</b>	<b>2.2</b>	<b>61,759</b>	<b>7.3</b>
<b>New England</b>	<b>66,571</b>	<b>138.3</b>	<b>5,450</b>	<b>11.0</b>	<b>17,819</b>	<b>37.4</b>	<b>8,636</b>	<b>18.4</b>	<b>547</b>	<b>1.3</b>	<b>3,350</b>	<b>7.1</b>
Connecticut	14,883	128.0	1,183	9.8	3,767	32.9	2,011	17.9	141	1.5	779	6.9
Maine	7,602	149.1	609	11.7	2,142	42.1	922	18.4	72	1.7	318	6.4
Massachusetts	29,371	138.8	2,385	11.0	7,775	37.1	3,795	18.5	205	1.1	1,548	7.5
New Hampshire	6,366	142.5	540	12.0	1,809	40.4	876	19.8	60	1.4	316	7.1
Rhode Island	5,191	144.5	443	11.7	1,475	41.9	636	18.3	46	1.6	238	6.7
Vermont	3,158	142.7	290	12.9	851	38.4	396	18.2	23	1.2	151	6.9
<b>Middle Atlantic</b>	<b>167,335</b>	<b>139.8</b>	<b>15,083</b>	<b>12.1</b>	<b>41,100</b>	<b>34.6</b>	<b>23,847</b>	<b>20.5</b>	<b>2,070</b>	<b>2.1</b>	<b>8,798</b>	<b>7.5</b>
New Jersey	34,648	139.2	3,210	12.3	8,354	33.8	5,187	21.3	439	2.0	1,734	7.2
New York	71,578	137.8	6,178	11.4	17,751	34.5	9,990	19.8	959	2.2	3,882	7.7
Pennsylvania	61,109	142.8	5,695	12.8	14,995	35.3	8,670	20.9	672	2.0	3,182	7.6
<b>South Atlantic</b>	<b>225,031</b>	<b>134.5</b>	<b>18,742</b>	<b>11.1</b>	<b>62,074</b>	<b>36.6</b>	<b>31,599</b>	<b>19.4</b>	<b>3,026</b>	<b>2.2</b>	<b>11,523</b>	<b>6.9</b>
Delaware	3,822	145.4	271	10.4	1,089	40.6	541	21.2	56	2.5	187	7.2
District of Columbia	621	101.8	43	7.4	120	19.8	119	19.3	-	-	40	6.3
Florida	87,124	129.4	7,378	10.7	24,215	35.2	12,010	18.8	1,285	2.6	4,431	6.8
Georgia	27,056	135.2	2,240	11.2	7,416	36.6	3,879	19.6	414	2.3	1,454	7.3
Maryland	17,917	138.9	1,499	11.3	4,683	36.6	2,623	20.6	187	1.6	917	7.1
North Carolina	34,258	136.3	2,716	10.8	9,769	38.4	4,700	19.1	397	1.9	1,726	6.9
South Carolina	16,650	138.4	1,357	11.5	4,737	38.4	2,344	20.0	215	2.1	804	6.7
Virginia	26,920	136.5	2,162	10.9	7,028	35.4	4,001	20.4	300	1.7	1,485	7.5
West Virginia	10,663	161.7	1,076	16.0	3,017	45.5	1,382	21.6	165	3.1	479	7.1
<b>East North Central</b>	<b>197,994</b>	<b>146.0</b>	<b>17,049</b>	<b>12.2</b>	<b>52,810</b>	<b>39.2</b>	<b>27,647</b>	<b>20.8</b>	<b>2,386</b>	<b>2.1</b>	<b>10,119</b>	<b>7.6</b>
Illinois	48,934	144.1	4,251	12.1	12,652	37.7	6,960	20.9	625	2.1	2,488	7.5
Indiana	28,603	149.4	2,517	12.8	7,964	41.8	3,895	20.6	394	2.4	1,409	7.4
Michigan	42,102	145.4	3,426	11.5	11,574	40.0	5,812	20.5	458	1.9	2,256	7.9
Ohio	53,276	150.7	4,713	13.0	14,475	41.1	7,526	21.7	668	2.3	2,675	7.7
Wisconsin	25,079	137.6	2,142	11.3	6,145	34.2	3,454	19.3	241	1.5	1,291	7.2
<b>East South Central</b>	<b>76,559</b>	<b>152.0</b>	<b>6,491</b>	<b>12.9</b>	<b>23,091</b>	<b>45.1</b>	<b>10,172</b>	<b>20.5</b>	<b>1,157</b>	<b>2.7</b>	<b>3,655</b>	<b>7.3</b>
Alabama	17,648	143.0	1,455	11.9	5,132	40.7	2,402	19.8	312	3.1	938	7.6
Kentucky	21,880	165.2	1,832	13.8	7,084	52.8	2,765	21.2	316	2.8	924	7.0
Mississippi	9,774	150.2	902	13.8	2,849	43.0	1,249	19.6	142	2.5	412	6.4
Tennessee	27,257	149.3	2,302	12.6	8,026	43.4	3,756	20.8	387	2.5	1,381	7.7

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, White, Females**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Breast</b>		<b>Cervix</b>		<b>Ovary</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>90,082</b>	<b>139.5</b>	<b>8,148</b>	<b>12.2</b>	<b>23,741</b>	<b>37.1</b>	<b>12,401</b>	<b>19.6</b>	<b>996</b>	<b>1.8</b>	<b>4,347</b>	<b>6.8</b>
Iowa	14,784	139.9	1,451	13.1	3,727	36.0	1,954	19.2	163	1.9	750	7.3
Kansas	12,153	140.9	1,093	12.3	3,171	37.1	1,707	20.0	147	2.1	594	7.0
Minnesota	21,908	132.7	1,876	11.1	5,447	33.5	2,979	18.2	177	1.2	1,098	6.7
Missouri	27,033	148.5	2,311	12.4	7,934	43.4	3,711	20.8	359	2.4	1,234	6.8
Nebraska	7,840	136.4	765	12.9	1,940	34.1	1,158	20.3	100	2.0	387	6.9
North Dakota	2,867	127.3	285	11.9	669	30.7	384	17.5	25	1.3	122	5.7
South Dakota	3,497	132.1	367	13.2	853	33.0	508	19.6	25	1.1	162	6.3
<b>West South Central</b>	<b>119,637</b>	<b>135.4</b>	<b>10,460</b>	<b>11.7</b>	<b>30,305</b>	<b>34.1</b>	<b>17,470</b>	<b>19.9</b>	<b>2,271</b>	<b>2.8</b>	<b>5,938</b>	<b>6.7</b>
Arkansas	12,728	149.9	1,107	13.0	3,836	44.4	1,695	20.4	211	3.1	606	7.2
Louisiana	14,543	143.5	1,304	12.8	4,174	40.8	1,966	19.7	200	2.3	642	6.4
Oklahoma	15,988	153.9	1,435	13.7	4,604	43.8	2,268	22.3	245	2.9	808	7.8
Texas	76,378	128.9	6,614	11.0	17,691	29.9	11,541	19.4	1,615	2.9	3,882	6.5
<b>Mountain</b>	<b>68,461</b>	<b>124.3</b>	<b>5,860</b>	<b>10.6</b>	<b>15,577</b>	<b>28.1</b>	<b>10,739</b>	<b>19.7</b>	<b>919</b>	<b>1.9</b>	<b>4,124</b>	<b>7.5</b>
Arizona	24,493	125.5	2,117	10.8	6,109	30.5	3,753	19.9	367	2.2	1,402	7.2
Colorado	16,897	122.6	1,456	10.6	3,721	27.3	2,671	19.2	218	1.6	1,030	7.4
Idaho	6,227	134.6	512	11.2	1,429	30.6	951	20.8	75	1.8	394	8.3
Montana	4,534	136.0	374	10.9	1,207	36.0	663	20.4	50	1.8	238	7.1
New Mexico	7,437	125.4	656	11.1	1,649	27.4	1,152	19.6	102	2.1	453	7.7
Utah	6,733	110.1	574	9.5	954	15.7	1,240	20.2	76	1.2	484	7.9
Wyoming	2,140	128.3	171	10.4	508	31.1	309	18.2	31	2.1	123	7.5
<b>Pacific</b>	<b>170,770</b>	<b>135.7</b>	<b>14,550</b>	<b>11.4</b>	<b>38,802</b>	<b>30.9</b>	<b>25,961</b>	<b>20.8</b>	<b>2,442</b>	<b>2.1</b>	<b>9,905</b>	<b>7.9</b>
Alaska	1,607	140.6	128	11.6	426	38.5	237	19.3	21	1.6	80	6.9
California	113,396	132.4	9,833	11.2	23,909	28.1	17,611	20.7	1,779	2.3	6,577	7.8
Hawaii	1,588	136.9	140	12.7	337	28.8	250	21.6	19	1.6	88	7.4
Nevada	9,783	150.1	921	14.3	2,822	42.7	1,472	22.8	154	2.5	518	7.9
Oregon	17,923	143.6	1,443	11.5	4,608	36.8	2,581	20.8	200	1.9	1,083	8.7
Washington	26,473	140.0	2,085	10.8	6,700	35.6	3,810	20.2	269	1.6	1,559	8.3

<sup>1</sup> Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.

**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites**  
**United States, 2012-2016, White, Females**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Breast		Cervix		Ovary	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>1,182,440</b>	<b>95.2</b>	<b>101,833</b>	<b>7.7</b>	<b>305,319</b>	<b>24.5</b>	<b>168,472</b>	<b>14.4</b>	<b>15,814</b>	<b>1.8</b>	<b>61,759</b>	<b>5.2</b>
<b>New England</b>	<b>66,571</b>	<b>93.8</b>	<b>5,450</b>	<b>7.1</b>	<b>17,819</b>	<b>25.4</b>	<b>8,636</b>	<b>13.2</b>	<b>547</b>	<b>1.1</b>	<b>3,350</b>	<b>5.0</b>
Connecticut	14,883	86.6	1,183	6.4	3,767	22.1	2,011	12.8	141	1.2	779	4.9
Maine	7,602	101.2	609	7.5	2,142	29.0	922	13.1	72	1.4	318	4.6
Massachusetts	29,371	93.9	2,385	7.1	7,775	25.2	3,795	13.2	205	0.9	1,548	5.3
New Hampshire	6,366	97.4	540	7.6	1,809	27.7	876	14.3	60	1.1	316	5.1
Rhode Island	5,191	98.5	443	7.7	1,475	28.7	636	13.3	46	1.3	238	4.8
Vermont	3,158	97.0	290	8.0	851	26.5	396	13.1	23	1.0	151	4.8
<b>Middle Atlantic</b>	<b>167,335</b>	<b>95.8</b>	<b>15,083</b>	<b>7.8</b>	<b>41,100</b>	<b>23.7</b>	<b>23,847</b>	<b>14.7</b>	<b>2,070</b>	<b>1.7</b>	<b>8,798</b>	<b>5.4</b>
New Jersey	34,648	94.7	3,210	7.9	8,354	22.8	5,187	15.1	439	1.6	1,734	5.2
New York	71,578	94.5	6,178	7.4	17,751	23.6	9,990	14.2	959	1.7	3,882	5.5
Pennsylvania	61,109	98.1	5,695	8.3	14,995	24.4	8,670	15.0	672	1.6	3,182	5.4
<b>South Atlantic</b>	<b>225,031</b>	<b>93.2</b>	<b>18,742</b>	<b>7.4</b>	<b>62,074</b>	<b>25.4</b>	<b>31,599</b>	<b>14.1</b>	<b>3,026</b>	<b>1.8</b>	<b>11,523</b>	<b>4.9</b>
Delaware	3,822	100.5	271	6.8	1,089	28.3	541	15.3	56	2.0	187	5.1
District of Columbia	621	67.8	43	4.8	120	12.7	119	13.9	-	-	40	4.4
Florida	87,124	90.2	7,378	7.2	24,215	24.4	12,010	13.7	1,285	2.1	4,431	4.9
Georgia	27,056	93.6	2,240	7.5	7,416	25.4	3,879	14.0	414	1.9	1,454	5.1
Maryland	17,917	95.0	1,499	7.4	4,683	24.8	2,623	14.7	187	1.3	917	5.1
North Carolina	34,258	94.0	2,716	7.2	9,769	26.7	4,700	13.7	397	1.5	1,726	4.8
South Carolina	16,650	96.2	1,357	7.7	4,737	27.0	2,344	14.5	215	1.8	804	4.8
Virginia	26,920	93.3	2,162	7.0	7,028	24.2	4,001	14.7	300	1.4	1,485	5.2
West Virginia	10,663	113.9	1,076	10.5	3,017	32.6	1,382	15.9	165	2.6	479	5.2
<b>East North Central</b>	<b>197,994</b>	<b>100.6</b>	<b>17,049</b>	<b>8.0</b>	<b>52,810</b>	<b>27.2</b>	<b>27,647</b>	<b>14.9</b>	<b>2,386</b>	<b>1.7</b>	<b>10,119</b>	<b>5.4</b>
Illinois	48,934	98.7	4,251	7.9	12,652	25.8	6,960	15.0	625	1.7	2,488	5.3
Indiana	28,603	104.0	2,517	8.5	7,964	29.4	3,895	14.8	394	2.0	1,409	5.3
Michigan	42,102	100.3	3,426	7.6	11,574	27.8	5,812	14.8	458	1.6	2,256	5.7
Ohio	53,276	104.6	4,713	8.6	14,475	28.8	7,526	15.6	668	1.9	2,675	5.5
Wisconsin	25,079	93.6	2,142	7.2	6,145	23.5	3,454	13.7	241	1.2	1,291	5.1
<b>East South Central</b>	<b>76,559</b>	<b>107.0</b>	<b>6,491</b>	<b>8.8</b>	<b>23,091</b>	<b>32.2</b>	<b>10,172</b>	<b>14.9</b>	<b>1,157</b>	<b>2.2</b>	<b>3,655</b>	<b>5.2</b>
Alabama	17,648	100.8	1,455	8.1	5,132	29.1	2,402	14.3	312	2.5	938	5.3
Kentucky	21,880	116.4	1,832	9.4	7,084	37.9	2,765	15.6	316	2.3	924	4.9
Mississippi	9,774	106.3	902	9.6	2,849	30.8	1,249	14.2	142	2.1	412	4.6
Tennessee	27,257	104.7	2,302	8.5	8,026	30.8	3,756	15.0	387	2.1	1,381	5.5

**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, White, Females**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Breast</b>		<b>Cervix</b>		<b>Ovary</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>90,082</b>	<b>95.9</b>	<b>8,148</b>	<b>7.9</b>	<b>23,741</b>	<b>25.7</b>	<b>12,401</b>	<b>14.0</b>	<b>996</b>	<b>1.5</b>	<b>4,347</b>	<b>4.8</b>
Iowa	14,784	96.4	1,451	8.5	3,727	25.0	1,954	13.9	163	1.5	750	5.1
Kansas	12,153	96.9	1,093	8.1	3,171	25.7	1,707	14.2	147	1.7	594	5.1
Minnesota	21,908	89.8	1,876	7.1	5,447	22.8	2,979	12.9	177	1.0	1,098	4.7
Missouri	27,033	103.2	2,311	8.2	7,934	30.5	3,711	15.0	359	2.0	1,234	4.8
Nebraska	7,840	93.5	765	8.3	1,940	23.6	1,158	14.4	100	1.7	387	4.9
North Dakota	2,867	87.8	285	7.8	669	21.4	384	12.7	25	1.1	122	4.1
South Dakota	3,497	89.6	367	8.4	853	22.8	508	13.8	25	0.9	162	4.3
<b>West South Central</b>	<b>119,637</b>	<b>94.2</b>	<b>10,460</b>	<b>8.0</b>	<b>30,305</b>	<b>23.5</b>	<b>17,470</b>	<b>14.4</b>	<b>2,271</b>	<b>2.4</b>	<b>5,938</b>	<b>4.8</b>
Arkansas	12,728	105.6	1,107	9.0	3,836	31.6	1,695	14.7	211	2.6	606	5.0
Louisiana	14,543	99.9	1,304	8.7	4,174	28.5	1,966	14.2	200	1.9	642	4.5
Oklahoma	15,988	108.2	1,435	9.4	4,604	30.8	2,268	16.2	245	2.5	808	5.6
Texas	76,378	89.3	6,614	7.5	17,691	20.4	11,541	14.1	1,615	2.4	3,882	4.7
<b>Mountain</b>	<b>68,461</b>	<b>85.0</b>	<b>5,860</b>	<b>7.0</b>	<b>15,577</b>	<b>18.7</b>	<b>10,739</b>	<b>14.1</b>	<b>919</b>	<b>1.5</b>	<b>4,124</b>	<b>5.3</b>
Arizona	24,493	86.7	2,117	7.1	6,109	20.6	3,753	14.5	367	1.8	1,402	5.2
Colorado	16,897	82.8	1,456	6.9	3,721	17.8	2,671	13.6	218	1.3	1,030	5.3
Idaho	6,227	91.3	512	7.4	1,429	20.6	951	14.7	75	1.5	394	5.9
Montana	4,534	92.6	374	7.1	1,207	24.3	663	14.7	50	1.5	238	5.0
New Mexico	7,437	86.7	656	7.5	1,649	18.3	1,152	14.1	102	1.8	453	5.5
Utah	6,733	74.9	574	6.3	954	10.7	1,240	14.2	76	1.0	484	5.5
Wyoming	2,140	88.0	171	6.7	508	21.0	309	12.8	31	1.7	123	5.3
<b>Pacific</b>	<b>170,770</b>	<b>92.4</b>	<b>14,550</b>	<b>7.4</b>	<b>38,802</b>	<b>20.4</b>	<b>25,961</b>	<b>14.9</b>	<b>2,442</b>	<b>1.7</b>	<b>9,905</b>	<b>5.6</b>
Alaska	1,607	95.5	128	7.5	426	25.4	237	13.9	21	1.4	80	4.8
California	113,396	90.3	9,833	7.4	23,909	18.4	17,611	15.0	1,779	1.8	6,577	5.5
Hawaii	1,588	94.2	140	8.7	337	19.1	250	15.5	19	1.4	88	5.3
Nevada	9,783	101.1	921	9.3	2,822	28.2	1,472	16.0	154	2.1	518	5.5
Oregon	17,923	98.0	1,443	7.5	4,608	24.7	2,581	15.1	200	1.6	1,083	6.2
Washington	26,473	95.0	2,085	7.0	6,700	23.8	3,810	14.3	269	1.3	1,559	5.8

<sup>1</sup> Rates are per 100,000 and are age-adjusted using the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.





**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
United States, 2012-2016, Black**

<i>SITES</i>	<b>MALES (BLACK)</b>					<b>FEMALES (BLACK)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	175,109	233.5	0.60	159.5	0.38	169,319	156.0	0.39	110.8	0.27
Oral Cavity & Pharynx	4,002	4.7	0.08	3.5	0.06	1,473	1.3	0.04	1.0	0.03
Digestive System	54,810	68.5	0.31	49.0	0.21	43,855	40.7	0.20	28.0	0.14
Esophagus	4,593	5.6	0.09	4.1	0.06	1,905	1.7	0.04	1.2	0.03
Stomach	6,073	8.2	0.11	5.6	0.07	3,956	3.8	0.06	2.5	0.04
Colon & Rectum	18,219	23.8	0.19	16.5	0.12	16,740	15.5	0.12	10.7	0.08
Liver	10,778	11.5	0.12	9.2	0.09	3,779	3.4	0.06	2.4	0.04
Pancreas	11,591	14.8	0.15	10.4	0.10	12,948	12.2	0.11	8.2	0.07
Respiratory System	50,449	65.6	0.31	45.8	0.21	35,758	33.1	0.18	23.2	0.12
Larynx	2,515	3.1	0.07	2.2	0.05	605	0.5	0.02	0.4	0.02
Lung & bronchus	47,638	62.1	0.31	43.3	0.20	34,969	32.4	0.18	22.7	0.12
Skin	952	1.2	0.04	0.9	0.03	572	0.5	0.02	0.4	0.02
Melanomas of the skin	337	0.4	0.03	0.3	0.02	317	0.3	0.02	0.2	0.01
Breast	385	0.5	0.03	0.4	0.02	31,142	28.1	0.16	21.0	0.12
Female Genital System	-	-	-	-	-	20,909	19.0	0.13	14.0	0.10
Cervix uteri	-	-	-	-	-	3,904	3.5	0.06	2.8	0.05
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	9,333	8.5	0.09	6.2	0.06
Ovary	-	-	-	-	-	6,684	6.1	0.08	4.4	0.05
Male Genital System	23,891	39.3	0.27	22.8	0.15	-	-	-	-	-
Prostate	23,566	38.9	0.27	22.5	0.15	-	-	-	-	-
Testis	113	0.1	0.01	0.1	0.01	-	-	-	-	-
Urinary System	7,879	11.0	0.13	7.2	0.08	5,037	4.8	0.07	3.1	0.05
Bladder	3,488	5.4	0.10	3.3	0.06	2,454	2.4	0.05	1.5	0.03
Kidney & renal pelvis	4,260	5.5	0.09	3.9	0.06	2,408	2.3	0.05	1.5	0.03
Brain & Other CNS <sup>1</sup>	2,845	3.2	0.07	2.6	0.05	2,381	2.1	0.04	1.7	0.04
Endocrine System	664	0.8	0.03	0.6	0.02	967	0.9	0.03	0.7	0.02
Thyroid gland	304	0.4	0.02	0.3	0.02	608	0.6	0.02	0.4	0.02
Lymphomas	4,325	5.5	0.09	4.0	0.06	3,754	3.5	0.06	2.5	0.04
Hodgkin Lymphoma	321	0.4	0.02	0.3	0.02	241	0.2	0.01	0.2	0.01
Non-Hodgkin Lymphoma	4,004	5.2	0.09	3.7	0.06	3,513	3.3	0.06	2.3	0.04
Multiple Myeloma	5,264	7.4	0.11	4.9	0.07	5,645	5.4	0.07	3.6	0.05
Leukemias	5,316	7.2	0.11	5.0	0.07	4,641	4.4	0.07	3.1	0.05
Other, Ill-defined & Unknown	14,327	18.6	0.17	13.0	0.11	13,185	12.2	0.11	8.6	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 World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites**  
**United States, 2012-2016, Black, Males**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Prostate		Bladder		Non-Hodgkin Lymphoma	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>175,109</b>	<b>233.5</b>	<b>18,219</b>	<b>23.8</b>	<b>47,638</b>	<b>62.1</b>	<b>23,566</b>	<b>38.9</b>	<b>3,488</b>	<b>5.4</b>	<b>4,004</b>	<b>5.2</b>
<b>New England</b>	<b>3,087</b>	<b>174.3</b>	<b>269</b>	<b>14.6</b>	<b>714</b>	<b>40.4</b>	<b>424</b>	<b>30.3</b>	<b>64</b>	<b>4.1</b>	<b>81</b>	<b>4.4</b>
Connecticut	1,267	189.7	115	17.0	296	45.2	171	31.2	29	4.4	-	-
Maine	38	151.5	-	-	11	52.5	-	-	-	-	-	-
Massachusetts	1,554	170.7	127	13.1	352	37.8	232	32.5	27	3.6	-	-
New Hampshire	42	136.9	-	-	11	36.2	-	-	-	-	-	-
Rhode Island	165	127.0	19	13.8	40	31.1	14	14.1	-	-	-	-
Vermont	21	185.8	-	-	-	-	-	-	-	-	-	-
<b>Middle Atlantic</b>	<b>23,687</b>	<b>205.5</b>	<b>2,395</b>	<b>20.3</b>	<b>5,850</b>	<b>49.7</b>	<b>3,586</b>	<b>37.1</b>	<b>554</b>	<b>5.4</b>	<b>600</b>	<b>5.1</b>
New Jersey	4,916	210.8	559	23.2	1,203	50.1	798	41.3	116	5.6	-	-
New York	12,086	184.1	1,194	17.7	2,830	42.0	1,848	33.6	270	4.6	343	5.1
Pennsylvania	6,685	255.3	642	24.1	1,817	68.7	940	42.1	168	7.2	-	-
<b>South Atlantic</b>	<b>58,041</b>	<b>231.0</b>	<b>6,061</b>	<b>23.6</b>	<b>15,413</b>	<b>59.1</b>	<b>7,966</b>	<b>39.8</b>	<b>1,165</b>	<b>5.4</b>	<b>1,352</b>	<b>5.2</b>
Delaware	797	210.0	69	17.3	214	57.8	104	33.2	20	5.8	-	-
District of Columbia	1,935	257.5	191	26.2	463	60.2	272	40.0	46	6.3	-	-
Florida	11,580	196.2	1,263	20.6	2,801	45.8	1,792	37.1	235	4.7	321	5.2
Georgia	11,535	237.9	1,277	25.9	3,115	61.2	1,575	43.4	214	5.4	272	5.0
Maryland	7,370	226.6	780	23.8	1,817	54.6	989	37.1	177	6.2	165	5.1
North Carolina	10,183	249.2	975	23.8	3,000	70.5	1,264	39.2	194	5.5	215	5.2
South Carolina	6,764	259.6	668	24.9	1,872	68.6	940	45.4	100	4.4	126	4.8
Virginia	7,487	242.2	797	25.1	2,029	63.9	984	39.7	171	6.3	169	5.5
West Virginia	390	260.2	41	28.2	102	66.3	46	39.0	-	-	-	-
<b>East North Central</b>	<b>26,915</b>	<b>252.7</b>	<b>2,761</b>	<b>25.7</b>	<b>7,795</b>	<b>72.1</b>	<b>3,478</b>	<b>38.8</b>	<b>554</b>	<b>5.8</b>	<b>562</b>	<b>5.2</b>
Illinois	9,305	263.4	1,029	28.9	2,622	72.4	1,303	43.6	181	5.8	173	4.7
Indiana	2,592	251.6	270	24.8	719	69.6	323	38.3	48	5.2	-	-
Michigan	6,703	244.6	675	24.4	1,942	70.3	843	35.9	147	6.0	151	5.6
Ohio	6,774	241.9	647	23.2	2,034	71.9	870	36.3	153	6.0	-	-
Wisconsin	1,541	283.7	140	26.1	478	86.6	139	34.8	25	5.7	-	-
<b>East South Central</b>	<b>18,763</b>	<b>273.8</b>	<b>1,993</b>	<b>28.6</b>	<b>5,752</b>	<b>81.8</b>	<b>2,431</b>	<b>45.3</b>	<b>278</b>	<b>4.5</b>	-	-
Alabama	6,344	263.2	670	27.2	1,887	74.7	855	44.7	103	4.4	125	5.4
Kentucky	1,559	250.2	152	23.1	492	78.2	167	34.8	34	6.6	-	-
Mississippi	5,687	289.4	626	30.8	1,801	90.1	754	49.2	66	3.8	94	4.7
Tennessee	5,173	280.1	545	30.3	1,572	84.0	655	45.7	75	4.8	123	6.4

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, Black, Males**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Prostate</b>		<b>Bladder</b>		<b>Non-Hodgkin Lymphoma</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>5,473</b>	<b>251.1</b>	<b>518</b>	<b>24.2</b>	<b>1,635</b>	<b>73.4</b>	<b>631</b>	<b>36.7</b>	<b>81</b>	<b>4.5</b>	<b>135</b>	<b>5.9</b>
Iowa	301	232.5	28	19.2	91	65.4	21	24.5	-	-	-	-
Kansas	727	240.0	74	24.8	216	70.2	101	41.4	-	-	-	-
Minnesota	760	215.7	53	12.8	186	55.3	87	35.3	17	5.8	-	-
Missouri	3,350	269.1	321	26.5	1,052	81.8	383	37.4	46	4.5	-	-
Nebraska	298	238.3	38	34.3	82	65.2	34	34.6	-	-	-	-
North Dakota	17	118.4	-	-	-	-	-	-	-	-	-	-
South Dakota	20	143.7	-	-	-	-	-	-	-	-	-	-
<b>West South Central</b>	<b>23,670</b>	<b>252.0</b>	<b>2,630</b>	<b>27.1</b>	<b>6,886</b>	<b>73.2</b>	<b>2,619</b>	<b>35.7</b>	<b>422</b>	<b>5.4</b>	<b>507</b>	<b>5.1</b>
Arkansas	2,258	272.9	232	27.0	749	88.8	269	41.3	39	4.9	-	-
Louisiana	7,647	275.0	791	28.0	2,352	84.0	792	36.4	127	5.2	179	6.2
Oklahoma	1,312	258.2	151	28.1	374	69.4	165	43.2	27	7.3	-	-
Texas	12,453	237.7	1,456	26.6	3,411	65.9	1,393	33.7	229	5.4	262	4.6
<b>Mountain</b>	<b>2,019</b>	<b>191.2</b>	<b>215</b>	<b>20.2</b>	<b>457</b>	<b>44.2</b>	<b>298</b>	<b>36.3</b>	<b>46</b>	<b>4.4</b>	<b>52</b>	<b>4.6</b>
Arizona	937	186.7	94	19.5	224	46.8	115	28.4	16	3.4	-	-
Colorado	781	206.6	85	21.1	168	43.2	144	49.2	21	5.5	-	-
Idaho	19	100.9	-	-	-	-	-	-	-	-	-	-
Montana	14	189.6	-	-	-	-	-	-	-	-	-	-
New Mexico	186	193.5	16	19.7	41	44.1	28	35.0	-	-	-	-
Utah	69	144.1	14	24.6	13	33.1	-	-	-	-	-	-
Wyoming	13	106.5	-	-	-	-	-	-	-	-	-	-
<b>Pacific</b>	<b>13,454</b>	<b>213.5</b>	<b>1,377</b>	<b>21.2</b>	<b>3,136</b>	<b>49.3</b>	<b>2,133</b>	<b>40.4</b>	<b>324</b>	<b>5.8</b>	<b>337</b>	<b>5.1</b>
Alaska	74	226.0	-	-	20	60.4	14	57.7	-	-	-	-
California	11,008	215.2	1,116	21.2	2,570	49.7	1,809	41.6	262	5.8	258	4.8
Hawaii	82	168.3	11	14.4	15	39.3	13	36.5	-	-	-	-
Nevada	951	199.8	121	25.8	234	47.5	122	31.7	29	7.1	-	-
Oregon	354	234.1	34	22.7	76	48.7	53	44.1	-	-	-	-
Washington	985	209.5	86	17.5	221	46.9	122	33.0	25	6.4	-	-

<sup>1</sup> Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.

**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites**  
**United States, 2012-2016, Black, Males**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Prostate		Bladder		Non-Hodgkin Lymphoma	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>175,109</b>	<b>159.5</b>	<b>18,219</b>	<b>16.5</b>	<b>47,638</b>	<b>43.3</b>	<b>23,566</b>	<b>22.5</b>	<b>3,488</b>	<b>3.3</b>	<b>4,004</b>	<b>3.7</b>
<b>New England</b>	<b>3,087</b>	<b>117.4</b>	<b>269</b>	<b>10.0</b>	<b>714</b>	<b>27.5</b>	<b>424</b>	<b>17.1</b>	<b>64</b>	<b>2.5</b>	<b>81</b>	<b>3.0</b>
Connecticut	1,267	127.5	115	11.3	296	30.2	171	18.0	29	2.9	-	-
Maine	38	103.3	-	-	11	34.3	-	-	-	-	-	-
Massachusetts	1,554	114.7	127	9.1	352	26.2	232	18.2	27	2.0	-	-
New Hampshire	42	98.0	-	-	11	26.3	-	-	-	-	-	-
Rhode Island	165	86.8	19	9.7	40	21.2	14	7.8	-	-	-	-
Vermont	21	130.7	-	-	-	-	-	-	-	-	-	-
<b>Middle Atlantic</b>	<b>23,687</b>	<b>139.8</b>	<b>2,395</b>	<b>14.1</b>	<b>5,850</b>	<b>34.5</b>	<b>3,586</b>	<b>21.5</b>	<b>554</b>	<b>3.3</b>	<b>600</b>	<b>3.6</b>
New Jersey	4,916	141.2	559	15.9	1,203	34.5	798	23.7	116	3.4	-	-
New York	12,086	125.9	1,194	12.4	2,830	29.4	1,848	19.4	270	2.8	343	3.6
Pennsylvania	6,685	173.6	642	16.7	1,817	47.5	940	24.7	168	4.3	-	-
<b>South Atlantic</b>	<b>58,041</b>	<b>157.1</b>	<b>6,061</b>	<b>16.3</b>	<b>15,413</b>	<b>41.3</b>	<b>7,966</b>	<b>22.8</b>	<b>1,165</b>	<b>3.3</b>	<b>1,352</b>	<b>3.7</b>
Delaware	797	142.3	69	12.2	214	38.6	104	19.4	20	3.6	-	-
District of Columbia	1,935	182.7	191	18.5	463	43.9	272	23.7	46	4.0	-	-
Florida	11,580	133.6	1,263	14.5	2,801	32.1	1,792	21.4	235	2.8	321	3.7
Georgia	11,535	161.1	1,277	17.6	3,115	42.8	1,575	24.9	214	3.2	272	3.7
Maryland	7,370	152.0	780	16.0	1,817	37.2	989	21.4	177	3.8	165	3.5
North Carolina	10,183	170.4	975	16.3	3,000	49.6	1,264	22.5	194	3.4	215	3.7
South Carolina	6,764	177.7	668	17.5	1,872	48.4	940	25.8	100	2.7	126	3.5
Virginia	7,487	163.0	797	17.2	2,029	44.0	984	22.4	171	3.8	169	3.7
West Virginia	390	181.3	41	19.0	102	46.2	46	23.5	-	-	-	-
<b>East North Central</b>	<b>26,915</b>	<b>174.1</b>	<b>2,761</b>	<b>17.8</b>	<b>7,795</b>	<b>50.4</b>	<b>3,478</b>	<b>22.7</b>	<b>554</b>	<b>3.6</b>	<b>562</b>	<b>3.7</b>
Illinois	9,305	180.5	1,029	19.9	2,622	50.7	1,303	25.4	181	3.5	173	3.4
Indiana	2,592	171.6	270	17.6	719	47.7	323	22.3	48	3.2	-	-
Michigan	6,703	170.1	675	17.2	1,942	49.3	843	21.2	147	3.7	151	3.9
Ohio	6,774	166.0	647	15.8	2,034	50.0	870	21.3	153	3.8	-	-
Wisconsin	1,541	199.7	140	18.0	478	62.3	139	20.3	25	3.5	-	-
<b>East South Central</b>	<b>18,763</b>	<b>188.9</b>	<b>1,993</b>	<b>20.0</b>	<b>5,752</b>	<b>57.5</b>	<b>2,431</b>	<b>26.1</b>	<b>278</b>	<b>2.9</b>	-	-
Alabama	6,344	182.5	670	19.4	1,887	53.5	855	25.8	103	3.0	125	3.7
Kentucky	1,559	169.4	152	16.1	492	53.6	167	19.4	34	3.8	-	-
Mississippi	5,687	200.6	626	21.8	1,801	63.2	754	28.3	66	2.4	94	3.3
Tennessee	5,173	192.1	545	20.4	1,572	58.4	655	26.6	75	3.0	123	4.6

**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, Black, Males**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Prostate</b>		<b>Bladder</b>		<b>Non-Hodgkin Lymphoma</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>5,473</b>	<b>170.9</b>	<b>518</b>	<b>16.2</b>	<b>1,635</b>	<b>51.1</b>	<b>631</b>	<b>21.3</b>	<b>81</b>	<b>2.7</b>	<b>135</b>	<b>4.1</b>
Iowa	301	159.7	28	13.9	91	47.6	21	13.7	-	-	-	-
Kansas	727	163.4	74	16.6	216	48.4	101	24.3	-	-	-	-
Minnesota	760	146.9	53	9.1	186	37.3	87	20.3	17	3.6	-	-
Missouri	3,350	184.4	321	17.8	1,052	57.7	383	21.8	46	2.6	-	-
Nebraska	298	155.0	38	20.7	82	43.4	34	19.5	-	-	-	-
North Dakota	17	79.2	-	-	-	-	-	-	-	-	-	-
South Dakota	20	102.7	-	-	-	-	-	-	-	-	-	-
<b>West South Central</b>	<b>23,670</b>	<b>173.9</b>	<b>2,630</b>	<b>19.0</b>	<b>6,886</b>	<b>50.8</b>	<b>2,619</b>	<b>20.9</b>	<b>422</b>	<b>3.3</b>	<b>507</b>	<b>3.7</b>
Arkansas	2,258	191.2	232	19.5	749	63.0	269	24.2	39	3.2	-	-
Louisiana	7,647	193.8	791	20.0	2,352	59.4	792	21.2	127	3.3	179	4.6
Oklahoma	1,312	175.0	151	19.8	374	49.3	165	24.2	27	4.0	-	-
Texas	12,453	162.1	1,456	18.5	3,411	44.9	1,393	19.9	229	3.2	262	3.3
<b>Mountain</b>	<b>2,019</b>	<b>126.7</b>	<b>215</b>	<b>13.3</b>	<b>457</b>	<b>29.2</b>	<b>298</b>	<b>20.8</b>	<b>46</b>	<b>2.9</b>	<b>52</b>	<b>3.2</b>
Arizona	937	126.4	94	12.7	224	30.9	115	17.0	16	2.2	-	-
Colorado	781	134.3	85	14.2	168	29.0	144	27.4	21	3.6	-	-
Idaho	19	71.4	-	-	-	-	-	-	-	-	-	-
Montana	14	131.6	-	-	-	-	-	-	-	-	-	-
New Mexico	186	122.1	16	11.2	41	27.3	28	19.6	-	-	-	-
Utah	69	101.4	14	18.1	13	21.8	-	-	-	-	-	-
Wyoming	13	67.9	-	-	-	-	-	-	-	-	-	-
<b>Pacific</b>	<b>13,454</b>	<b>143.8</b>	<b>1,377</b>	<b>14.6</b>	<b>3,136</b>	<b>33.6</b>	<b>2,133</b>	<b>23.5</b>	<b>324</b>	<b>3.5</b>	<b>337</b>	<b>3.6</b>
Alaska	74	139.9	-	-	20	37.8	14	29.9	-	-	-	-
California	11,008	145.1	1,116	14.6	2,570	34.0	1,809	24.2	262	3.5	258	3.4
Hawaii	82	111.8	11	12.4	15	22.8	13	21.2	-	-	-	-
Nevada	951	133.4	121	17.0	234	32.6	122	18.0	29	4.2	-	-
Oregon	354	163.1	34	15.9	76	34.8	53	27.2	-	-	-	-
Washington	985	140.0	86	12.0	221	32.0	122	19.4	25	3.9	-	-

<sup>1</sup> Rates are per 100,000 and are age-adjusted using the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites**  
**United States, 2012-2016, Black, Females**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Breast		Cervix		Ovary	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>169,319</b>	<b>156.0</b>	<b>16,740</b>	<b>15.5</b>	<b>34,969</b>	<b>32.4</b>	<b>31,142</b>	<b>28.1</b>	<b>3,904</b>	<b>3.5</b>	<b>6,684</b>	<b>6.1</b>
<b>New England</b>	<b>3,081</b>	<b>120.3</b>	<b>279</b>	<b>10.7</b>	<b>575</b>	<b>22.7</b>	<b>495</b>	<b>18.2</b>	<b>51</b>	<b>1.9</b>	<b>121</b>	<b>4.6</b>
Connecticut	1,359	132.5	117	11.2	246	24.0	222	20.0	25	2.2	57	5.6
Maine	28	128.6	-	-	-	-	-	-	-	-	-	-
Massachusetts	1,510	116.3	145	11.0	293	22.8	227	16.8	25	1.9	57	4.2
New Hampshire	27	105.6	-	-	-	-	-	-	-	-	-	-
Rhode Island	141	77.8	11	5.8	28	16.4	34	18.3	-	-	-	-
Vermont	16	179.6	-	-	-	-	-	-	-	-	-	-
<b>Middle Atlantic</b>	<b>26,373</b>	<b>146.2</b>	<b>2,491</b>	<b>13.9</b>	<b>5,301</b>	<b>29.3</b>	<b>4,750</b>	<b>26.3</b>	<b>635</b>	<b>3.5</b>	<b>1,131</b>	<b>6.2</b>
New Jersey	5,534	151.8	512	14.0	1,081	29.7	1,076	29.2	136	3.6	238	6.5
New York	13,652	131.3	1,358	13.1	2,487	23.8	2,467	23.7	352	3.4	625	6.0
Pennsylvania	7,187	180.1	621	15.7	1,733	43.6	1,207	30.3	147	3.7	268	6.6
<b>South Atlantic</b>	<b>55,170</b>	<b>149.5</b>	<b>5,421</b>	<b>14.8</b>	<b>10,361</b>	<b>28.1</b>	<b>10,452</b>	<b>27.5</b>	<b>1,263</b>	<b>3.3</b>	<b>2,262</b>	<b>6.1</b>
Delaware	869	161.6	73	13.9	204	38.6	142	25.0	16	3.0	37	6.5
District of Columbia	2,143	185.0	202	17.2	421	35.9	384	33.9	50	5.0	90	8.3
Florida	10,965	134.1	1,120	13.8	1,808	22.1	2,089	25.0	331	3.9	440	5.3
Georgia	10,998	146.7	1,114	15.1	1,927	26.1	2,244	28.4	250	3.1	490	6.4
Maryland	7,638	153.0	695	14.2	1,590	32.0	1,416	27.6	148	2.8	344	6.9
North Carolina	9,404	153.9	919	15.1	1,850	30.1	1,738	27.9	195	3.2	354	5.8
South Carolina	5,797	153.6	575	14.9	1,038	27.0	1,061	27.7	151	4.1	234	6.2
Virginia	7,035	157.3	694	15.7	1,451	32.7	1,323	28.8	121	2.7	256	5.7
West Virginia	321	176.9	29	15.3	72	39.8	55	32.3	-	-	17	9.7
<b>East North Central</b>	<b>27,092</b>	<b>175.3</b>	<b>2,650</b>	<b>17.2</b>	<b>6,663</b>	<b>43.2</b>	<b>4,655</b>	<b>29.9</b>	<b>519</b>	<b>3.3</b>	<b>986</b>	<b>6.3</b>
Illinois	9,510	178.8	982	18.6	2,287	42.9	1,641	30.7	229	4.3	368	6.9
Indiana	2,590	173.8	262	18.1	656	44.2	436	28.8	43	2.7	96	6.2
Michigan	6,783	172.7	660	16.8	1,588	40.7	1,153	29.0	99	2.5	251	6.4
Ohio	6,860	171.5	627	15.7	1,782	44.5	1,206	30.2	119	3.0	231	5.7
Wisconsin	1,349	188.8	119	16.6	350	49.5	219	30.1	29	4.0	40	5.0
<b>East South Central</b>	<b>16,594</b>	<b>167.1</b>	<b>1,774</b>	<b>18.1</b>	<b>3,468</b>	<b>35.1</b>	<b>3,037</b>	<b>29.6</b>	<b>481</b>	<b>4.8</b>	<b>653</b>	<b>6.6</b>
Alabama	5,533	157.8	620	17.9	1,018	28.8	1,004	28.0	170	5.0	245	7.0
Kentucky	1,511	173.1	151	17.1	420	48.9	245	27.5	20	2.1	47	5.3
Mississippi	4,773	169.9	529	19.0	932	33.4	920	31.4	156	5.6	173	6.2
Tennessee	4,777	174.7	474	18.0	1,098	40.7	868	30.4	135	4.7	188	6.8

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, Black, Females**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Breast</b>		<b>Cervix</b>		<b>Ovary</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>5,188</b>	<b>171.4</b>	<b>467</b>	<b>15.6</b>	<b>1,261</b>	<b>42.1</b>	<b>877</b>	<b>28.3</b>	<b>127</b>	<b>3.9</b>	<b>158</b>	<b>5.2</b>
Iowa	259	173.3	27	17.7	67	46.5	31	19.4	-	-	-	-
Kansas	668	169.4	62	15.6	152	40.0	113	28.3	17	4.5	21	5.5
Minnesota	645	155.8	46	11.5	124	31.8	102	22.1	18	3.0	25	5.4
Missouri	3,307	177.7	298	16.1	837	44.7	584	31.1	83	4.4	97	5.2
Nebraska	290	169.6	33	20.4	80	46.9	45	25.9	-	-	-	-
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	11	83.4	-	-	-	-	-	-	-	-	-	-
<b>West South Central</b>	<b>21,374</b>	<b>163.2</b>	<b>2,237</b>	<b>17.1</b>	<b>4,386</b>	<b>33.9</b>	<b>4,105</b>	<b>30.2</b>	<b>553</b>	<b>4.0</b>	<b>778</b>	<b>5.9</b>
Arkansas	1,967	172.5	224	19.7	422	37.0	350	29.7	62	5.3	83	7.6
Louisiana	6,577	172.7	682	17.9	1,376	35.8	1,241	32.2	166	4.5	239	6.2
Oklahoma	1,154	171.1	121	17.4	258	38.7	230	33.4	22	3.4	44	6.7
Texas	11,676	156.6	1,210	16.3	2,330	32.1	2,284	29.1	303	3.7	412	5.5
<b>Mountain</b>	<b>1,690</b>	<b>135.2</b>	<b>160</b>	<b>13.1</b>	<b>318</b>	<b>25.6</b>	<b>321</b>	<b>24.6</b>	<b>39</b>	<b>2.8</b>	<b>76</b>	<b>6.2</b>
Arizona	840	138.8	88	15.5	160	26.4	151	23.7	23	3.1	33	5.3
Colorado	640	138.3	50	10.7	116	25.5	133	27.6	12	2.7	32	7.3
Idaho	-	-	-	-	-	-	-	-	-	-	-	-
Montana	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	125	113.1	14	12.8	23	21.3	24	21.9	-	-	-	-
Utah	54	139.9	-	-	11	27.4	10	24.7	-	-	-	-
Wyoming	18	154.0	-	-	-	-	-	-	-	-	-	-
<b>Pacific</b>	<b>12,757</b>	<b>155.5</b>	<b>1,261</b>	<b>15.6</b>	<b>2,636</b>	<b>32.5</b>	<b>2,450</b>	<b>29.2</b>	<b>236</b>	<b>2.7</b>	<b>519</b>	<b>6.2</b>
Alaska	58	151.6	-	-	-	-	13	28.1	-	-	-	-
California	10,851	158.5	1,087	16.1	2,210	32.4	2,077	29.9	204	2.8	445	6.4
Hawaii	39	113.0	-	-	-	-	11	24.7	-	-	-	-
Nevada	855	144.9	89	15.2	208	36.6	163	26.8	22	3.1	34	5.5
Oregon	246	151.1	22	14.4	60	38.8	52	29.1	-	-	-	-
Washington	708	136.5	58	10.7	141	29.3	134	23.6	-	-	29	5.7

<sup>1</sup> Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.



Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, Black, Females

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Breast		Cervix		Ovary	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>169,319</b>	<b>110.8</b>	<b>16,740</b>	<b>10.7</b>	<b>34,969</b>	<b>22.7</b>	<b>31,142</b>	<b>21.0</b>	<b>3,904</b>	<b>2.8</b>	<b>6,684</b>	<b>4.4</b>
<b>New England</b>	<b>3,081</b>	<b>84.2</b>	<b>279</b>	<b>7.5</b>	<b>575</b>	<b>15.8</b>	<b>495</b>	<b>13.8</b>	<b>51</b>	<b>1.4</b>	<b>121</b>	<b>3.3</b>
Connecticut	1,359	94.0	117	8.0	246	17.1	222	15.9	25	1.8	57	3.9
Maine	28	90.4	-	-	-	-	-	-	-	-	-	-
Massachusetts	1,510	80.0	145	7.5	293	15.6	227	12.2	25	1.4	57	2.9
New Hampshire	27	72.2	-	-	-	-	-	-	-	-	-	-
Rhode Island	141	57.0	11	4.2	28	11.6	34	13.6	-	-	-	-
Vermont	16	128.0	-	-	-	-	-	-	-	-	-	-
<b>Middle Atlantic</b>	<b>26,373</b>	<b>103.9</b>	<b>2,491</b>	<b>9.4</b>	<b>5,301</b>	<b>20.7</b>	<b>4,750</b>	<b>19.5</b>	<b>635</b>	<b>2.8</b>	<b>1,131</b>	<b>4.5</b>
New Jersey	5,534	107.5	512	9.6	1,081	20.9	1,076	21.6	136	2.8	238	4.6
New York	13,652	93.6	1,358	8.9	2,487	16.8	2,467	17.7	352	2.7	625	4.4
Pennsylvania	7,187	127.6	621	10.6	1,733	30.7	1,207	22.1	147	3.0	268	4.8
<b>South Atlantic</b>	<b>55,170</b>	<b>106.1</b>	<b>5,421</b>	<b>10.2</b>	<b>10,361</b>	<b>19.7</b>	<b>10,452</b>	<b>20.7</b>	<b>1,263</b>	<b>2.6</b>	<b>2,262</b>	<b>4.4</b>
Delaware	869	112.8	73	9.2	204	26.8	142	18.4	16	2.0	37	4.8
District of Columbia	2,143	134.6	202	12.6	421	25.8	384	25.4	50	3.9	90	6.1
Florida	10,965	96.1	1,120	9.6	1,808	15.5	2,089	18.9	331	3.1	440	3.9
Georgia	10,998	104.3	1,114	10.5	1,927	18.4	2,244	21.3	250	2.4	490	4.6
Maryland	7,638	108.0	695	9.6	1,590	22.1	1,416	20.5	148	2.2	344	4.9
North Carolina	9,404	109.4	919	10.4	1,850	21.5	1,738	21.1	195	2.5	354	4.1
South Carolina	5,797	109.0	575	10.5	1,038	19.1	1,061	20.9	151	3.2	234	4.4
Virginia	7,035	110.3	694	10.6	1,451	22.5	1,323	21.6	121	2.2	256	4.0
West Virginia	321	125.9	29	10.1	72	28.3	55	24.5	-	-	17	6.9
<b>East North Central</b>	<b>27,092</b>	<b>124.6</b>	<b>2,650</b>	<b>11.8</b>	<b>6,663</b>	<b>30.3</b>	<b>4,655</b>	<b>22.2</b>	<b>519</b>	<b>2.7</b>	<b>986</b>	<b>4.6</b>
Illinois	9,510	126.9	982	12.5	2,287	30.1	1,641	22.8	229	3.4	368	5.0
Indiana	2,590	123.3	262	11.9	656	31.3	436	21.6	43	2.1	96	4.7
Michigan	6,783	123.3	660	11.7	1,588	28.3	1,153	21.5	99	2.0	251	4.6
Ohio	6,860	121.8	627	11.0	1,782	31.3	1,206	22.4	119	2.4	231	4.1
Wisconsin	1,349	134.8	119	11.7	350	35.4	219	21.9	29	3.0	40	4.0
<b>East South Central</b>	<b>16,594</b>	<b>118.9</b>	<b>1,774</b>	<b>12.5</b>	<b>3,468</b>	<b>24.8</b>	<b>3,037</b>	<b>22.4</b>	<b>481</b>	<b>3.8</b>	<b>653</b>	<b>4.6</b>
Alabama	5,533	112.2	620	12.2	1,018	20.4	1,004	21.3	170	3.9	245	4.9
Kentucky	1,511	122.0	151	11.9	420	33.8	245	20.7	20	1.8	47	3.6
Mississippi	4,773	121.9	529	13.4	932	23.8	920	23.8	156	4.3	173	4.4
Tennessee	4,777	123.6	474	12.1	1,098	28.4	868	22.9	135	3.7	188	4.8

**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, Black, Females**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Breast</b>		<b>Cervix</b>		<b>Ovary</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>5,188</b>	<b>121.4</b>	<b>467</b>	<b>10.7</b>	<b>1,261</b>	<b>29.6</b>	<b>877</b>	<b>20.9</b>	<b>127</b>	<b>3.1</b>	<b>158</b>	<b>3.7</b>
Iowa	259	125.3	27	13.1	67	33.8	31	14.3	-	-	-	-
Kansas	668	120.0	62	10.8	152	27.1	113	21.3	17	3.3	21	4.0
Minnesota	645	106.4	46	7.4	124	21.2	102	15.8	18	2.6	25	4.0
Missouri	3,307	126.6	298	11.2	837	31.8	584	23.1	83	3.5	97	3.7
Nebraska	290	121.0	33	13.9	80	33.8	45	18.5	-	-	-	-
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	11	58.6	-	-	-	-	-	-	-	-	-	-
<b>West South Central</b>	<b>21,374</b>	<b>116.2</b>	<b>2,237</b>	<b>12.0</b>	<b>4,386</b>	<b>23.8</b>	<b>4,105</b>	<b>22.7</b>	<b>553</b>	<b>3.2</b>	<b>778</b>	<b>4.3</b>
Arkansas	1,967	122.3	224	13.5	422	26.2	350	22.7	62	4.3	83	5.3
Louisiana	6,577	124.1	682	12.8	1,376	25.6	1,241	24.1	166	3.5	239	4.5
Oklahoma	1,154	121.2	121	12.4	258	26.9	230	24.9	22	2.6	44	4.7
Texas	11,676	111.1	1,210	11.4	2,330	22.2	2,284	21.8	303	3.0	412	4.0
<b>Mountain</b>	<b>1,690</b>	<b>94.1</b>	<b>160</b>	<b>8.5</b>	<b>318</b>	<b>18.1</b>	<b>321</b>	<b>17.9</b>	<b>39</b>	<b>2.2</b>	<b>76</b>	<b>4.3</b>
Arizona	840	98.0	88	9.9	160	19.0	151	17.6	23	2.7	33	3.9
Colorado	640	94.7	50	7.0	116	17.8	133	19.6	12	1.8	32	4.6
Idaho	-	-	-	-	-	-	-	-	-	-	-	-
Montana	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	125	78.3	14	8.1	23	14.1	24	16.0	-	-	-	-
Utah	54	94.3	-	-	11	19.6	10	17.0	-	-	-	-
Wyoming	18	110.0	-	-	-	-	-	-	-	-	-	-
<b>Pacific</b>	<b>12,757</b>	<b>110.4</b>	<b>1,261</b>	<b>10.6</b>	<b>2,636</b>	<b>22.7</b>	<b>2,450</b>	<b>21.8</b>	<b>236</b>	<b>2.2</b>	<b>519</b>	<b>4.6</b>
Alaska	58	100.1	-	-	-	-	13	21.0	-	-	-	-
California	10,851	112.8	1,087	11.0	2,210	22.7	2,077	22.3	204	2.4	445	4.7
Hawaii	39	79.7	-	-	-	-	11	19.6	-	-	-	-
Nevada	855	102.1	89	10.6	208	24.6	163	19.8	22	2.7	34	4.1
Oregon	246	106.6	22	9.3	60	26.4	52	22.2	-	-	-	-
Washington	708	96.4	58	7.6	141	20.4	134	17.8	-	-	29	4.0

<sup>1</sup> Rates are per 100,000 and are age-adjusted using the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
United States, 2012-2016, Asian/Pacific Islander (API)**

<i>SITES</i>	<b>MALES (API)</b>					<b>FEMALES (API)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	42,195	118.6	0.60	78.3	0.38	40,971	86.6	0.44	59.0	0.30
Oral Cavity & Pharynx	1,209	3.1	0.09	2.2	0.06	565	1.2	0.05	0.8	0.03
Digestive System	16,582	45.1	0.36	30.7	0.24	13,027	28.1	0.25	18.3	0.16
Esophagus	1,025	2.7	0.09	1.9	0.06	318	0.7	0.04	0.4	0.03
Stomach	2,399	6.8	0.14	4.4	0.09	1,964	4.2	0.10	2.8	0.06
Colon & Rectum	4,257	11.6	0.19	7.9	0.12	3,951	8.4	0.14	5.5	0.09
Liver	4,412	11.3	0.18	8.2	0.12	1,823	4.0	0.10	2.6	0.06
Pancreas	2,898	8.2	0.16	5.4	0.10	3,239	7.1	0.13	4.5	0.08
Respiratory System	10,809	31.0	0.31	20.0	0.19	8,067	17.5	0.20	11.4	0.13
Larynx	234	0.7	0.05	0.4	0.03	37	0.1	0.01	0.0	0.01
Lung & bronchus	10,499	30.2	0.31	19.5	0.19	7,969	17.3	0.20	11.3	0.13
Skin	272	0.7	0.05	0.5	0.03	225	0.5	0.03	0.3	0.02
Melanomas of the skin	139	0.4	0.03	0.3	0.02	149	0.3	0.03	0.2	0.02
Breast	38	0.1	0.02	0.1	0.01	5,660	11.2	0.15	8.5	0.11
Female Genital System	-	-	-	-	-	4,796	9.6	0.14	7.2	0.10
Cervix uteri	-	-	-	-	-	874	1.7	0.06	1.3	0.05
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	1,534	3.1	0.08	2.3	0.06
Ovary	-	-	-	-	-	2,189	4.4	0.10	3.3	0.07
Male Genital System	2,652	8.8	0.17	4.8	0.09	-	-	-	-	-
Prostate	2,567	8.6	0.17	4.6	0.09	-	-	-	-	-
Testis	43	0.1	0.01	0.1	0.01	-	-	-	-	-
Urinary System	1,931	5.8	0.14	3.5	0.08	974	2.1	0.07	1.3	0.04
Bladder	898	2.9	0.10	1.6	0.05	411	0.9	0.05	0.5	0.03
Kidney & renal pelvis	969	2.7	0.09	1.8	0.06	505	1.1	0.05	0.7	0.03
Brain & Other CNS <sup>1</sup>	1,048	2.6	0.08	2.0	0.06	932	1.9	0.06	1.5	0.05
Endocrine System	313	0.8	0.05	0.6	0.03	416	0.9	0.04	0.6	0.03
Thyroid gland	190	0.5	0.04	0.4	0.03	295	0.6	0.04	0.4	0.02
Lymphomas	1,767	5.1	0.13	3.3	0.08	1,473	3.2	0.09	2.1	0.05
Hodgkin Lymphoma	72	0.2	0.02	0.1	0.02	55	0.1	0.02	0.1	0.01
Non-Hodgkin Lymphoma	1,695	4.9	0.12	3.1	0.08	1,418	3.1	0.08	2.0	0.05
Multiple Myeloma	716	2.0	0.08	1.3	0.05	574	1.2	0.05	0.8	0.03
Leukemias	1,702	4.7	0.12	3.3	0.08	1,304	2.8	0.08	2.0	0.06
Other, Ill-defined & Unknown	3,156	8.8	0.16	5.9	0.11	2,958	6.3	0.12	4.2	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 World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, Asian/Pacific Islander (API), Males**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Prostate		Bladder		Non-Hodgkin Lymphoma	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>42,195</b>	<b>118.6</b>	<b>4,257</b>	<b>11.6</b>	<b>10,499</b>	<b>30.2</b>	<b>2,567</b>	<b>8.6</b>	<b>898</b>	<b>2.9</b>	<b>1,695</b>	<b>4.9</b>
<b>New England</b>	<b>1,188</b>	<b>115.6</b>	<b>84</b>	<b>7.5</b>	<b>319</b>	<b>32.7</b>	<b>55</b>	<b>7.0</b>	<b>18</b>	<b>2.1</b>	<b>49</b>	<b>5.1</b>
Connecticut	237	102.5	15	4.7	55	24.1	-	-	-	-	-	-
Maine	16	54.8	-	-	-	-	-	-	-	-	-	-
Massachusetts	805	120.6	62	8.6	231	36.9	40	7.6	-	-	-	-
New Hampshire	46	129.4	-	-	11	23.4	-	-	-	-	-	-
Rhode Island	68	124.2	-	-	18	32.2	-	-	-	-	-	-
Vermont	16	154.0	-	-	-	-	-	-	-	-	-	-
<b>Middle Atlantic</b>	<b>6,003</b>	<b>106.0</b>	<b>570</b>	<b>10.0</b>	<b>1,509</b>	<b>27.6</b>	<b>279</b>	<b>6.0</b>	<b>115</b>	<b>2.5</b>	<b>229</b>	<b>4.0</b>
New Jersey	1,290	84.6	126	7.5	274	18.9	75	6.2	20	1.6	-	-
New York	3,946	114.0	377	11.1	1,046	31.0	168	5.7	86	3.0	-	-
Pennsylvania	767	115.8	67	10.0	189	30.3	36	7.1	-	-	-	-
<b>South Atlantic</b>	<b>3,901</b>	<b>97.1</b>	<b>401</b>	<b>9.9</b>	<b>909</b>	<b>22.9</b>	<b>208</b>	<b>6.9</b>	<b>85</b>	<b>2.7</b>	<b>178</b>	<b>4.8</b>
Delaware	53	82.6	-	-	-	-	-	-	-	-	-	-
District of Columbia	40	134.2	-	-	10	32.4	-	-	-	-	-	-
Florida	1,033	88.8	120	9.9	248	21.5	55	6.5	17	1.8	-	-
Georgia	629	100.2	81	14.3	126	20.6	31	7.6	13	2.9	-	-
Maryland	750	98.5	66	8.7	160	21.4	40	6.0	24	3.7	-	-
North Carolina	363	100.5	25	5.8	88	25.3	12	5.3	-	-	-	-
South Carolina	116	90.0	-	-	32	26.0	-	-	-	-	-	-
Virginia	898	105.0	89	10.8	234	27.1	55	8.0	18	2.9	-	-
West Virginia	19	83.4	-	-	-	-	-	-	-	-	-	-
<b>East North Central</b>	<b>2,504</b>	<b>106.1</b>	<b>262</b>	<b>10.9</b>	<b>579</b>	<b>25.3</b>	<b>148</b>	<b>8.2</b>	<b>49</b>	<b>2.5</b>	<b>101</b>	<b>4.6</b>
Illinois	1,366	109.1	149	11.8	348	28.5	73	7.1	32	2.9	-	-
Indiana	142	95.9	15	10.1	20	12.1	-	-	-	-	-	-
Michigan	442	97.7	45	10.2	84	18.3	29	9.1	-	-	-	-
Ohio	353	97.3	32	7.5	89	26.3	24	9.0	-	-	-	-
Wisconsin	201	134.4	21	13.6	38	25.7	15	14.8	-	-	-	-
<b>East South Central</b>	<b>343</b>	<b>88.8</b>	<b>28</b>	<b>8.1</b>	<b>83</b>	<b>20.9</b>	<b>24</b>	<b>10.2</b>	<b>-</b>	<b>-</b>	<b>11</b>	<b>2.3</b>
Alabama	49	53.8	-	-	-	-	-	-	-	-	-	-
Kentucky	70	91.3	-	-	15	20.0	-	-	-	-	-	-
Mississippi	62	127.7	-	-	18	31.5	-	-	-	-	-	-
Tennessee	162	97.0	13	8.6	41	25.3	11	9.4	-	-	-	-

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, Asian/Pacific Islander (API), Males**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Prostate</b>		<b>Bladder</b>		<b>Non-Hodgkin Lymphoma</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>888</b>	<b>121.7</b>	<b>82</b>	<b>10.6</b>	<b>195</b>	<b>29.8</b>	<b>39</b>	<b>7.8</b>	<b>17</b>	<b>2.9</b>	<b>35</b>	<b>5.2</b>
Iowa	100	136.6	-	-	20	29.5	-	-	-	-	-	-
Kansas	126	111.4	-	-	34	34.0	-	-	-	-	-	-
Minnesota	374	130.6	31	10.8	75	27.8	15	7.6	11	4.1	-	-
Missouri	188	106.4	25	13.5	45	29.7	-	-	-	-	-	-
Nebraska	73	125.5	-	-	15	28.9	-	-	-	-	-	-
North Dakota	14	166.5	-	-	-	-	-	-	-	-	-	-
South Dakota	13	155.2	-	-	-	-	-	-	-	-	-	-
<b>West South Central</b>	<b>2,500</b>	<b>105.0</b>	<b>228</b>	<b>9.1</b>	<b>569</b>	<b>25.2</b>	<b>124</b>	<b>7.5</b>	<b>49</b>	<b>2.6</b>	<b>114</b>	<b>5.5</b>
Arkansas	86	125.4	-	-	18	27.4	-	-	-	-	-	-
Louisiana	179	117.4	16	11.8	44	31.7	-	-	-	-	-	-
Oklahoma	131	110.3	16	11.1	27	21.3	-	-	-	-	-	-
Texas	2,104	103.2	191	8.9	480	24.9	103	7.3	44	2.7	-	-
<b>Mountain</b>	<b>1,061</b>	<b>115.0</b>	<b>100</b>	<b>11.3</b>	<b>216</b>	<b>25.0</b>	<b>67</b>	<b>9.2</b>	<b>16</b>	<b>2.1</b>	<b>54</b>	<b>6.6</b>
Arizona	409	107.0	40	11.1	102	28.0	30	9.4	-	-	-	-
Colorado	321	116.5	22	7.8	60	23.9	21	9.9	-	-	-	-
Idaho	47	129.1	-	-	-	-	-	-	-	-	-	-
Montana	24	192.5	-	-	-	-	-	-	-	-	-	-
New Mexico	65	92.9	-	-	10	14.0	-	-	-	-	-	-
Utah	186	135.3	24	21.5	29	21.9	-	-	-	-	-	-
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-
<b>Pacific</b>	<b>23,807</b>	<b>131.0</b>	<b>2,502</b>	<b>13.4</b>	<b>6,120</b>	<b>34.0</b>	<b>1,623</b>	<b>9.8</b>	<b>544</b>	<b>3.2</b>	<b>924</b>	<b>5.2</b>
Alaska	103	125.4	12	15.4	23	31.2	-	-	-	-	-	-
California	16,939	126.9	1,784	13.1	4,338	32.9	1,124	9.3	376	3.0	667	5.1
Hawaii	4,218	153.8	444	16.2	1,117	40.8	323	11.4	107	3.9	-	-
Nevada	635	115.3	85	14.9	178	32.7	46	10.2	18	3.7	-	-
Oregon	429	138.4	36	12.8	110	36.7	17	6.2	-	-	-	-
Washington	1,483	135.3	141	11.8	354	33.7	107	12.3	34	3.5	-	-

<sup>1</sup> Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.

**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites**  
**United States, 2012-2016, Asian/Pacific Islander (API), Males**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Prostate		Bladder		Non-Hodgkin Lymphoma	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>42,195</b>	<b>78.3</b>	<b>4,257</b>	<b>7.9</b>	<b>10,499</b>	<b>19.5</b>	<b>2,567</b>	<b>4.6</b>	<b>898</b>	<b>1.6</b>	<b>1,695</b>	<b>3.1</b>
<b>New England</b>	<b>1,188</b>	<b>74.9</b>	<b>84</b>	<b>5.1</b>	<b>319</b>	<b>20.4</b>	<b>55</b>	<b>3.7</b>	<b>18</b>	<b>1.2</b>	<b>49</b>	<b>3.2</b>
Connecticut	237	66.0	15	3.7	55	15.5	-	-	-	-	-	-
Maine	16	44.4	-	-	-	-	-	-	-	-	-	-
Massachusetts	805	78.3	62	5.9	231	22.8	40	4.0	-	-	-	-
New Hampshire	46	75.4	-	-	11	16.4	-	-	-	-	-	-
Rhode Island	68	84.1	-	-	18	22.0	-	-	-	-	-	-
Vermont	16	101.7	-	-	-	-	-	-	-	-	-	-
<b>Middle Atlantic</b>	<b>6,003</b>	<b>69.9</b>	<b>570</b>	<b>6.6</b>	<b>1,509</b>	<b>17.6</b>	<b>279</b>	<b>3.3</b>	<b>115</b>	<b>1.4</b>	<b>229</b>	<b>2.7</b>
New Jersey	1,290	54.9	126	5.2	274	11.8	75	3.4	20	0.9	-	-
New York	3,946	75.9	377	7.2	1,046	20.0	168	3.2	86	1.6	-	-
Pennsylvania	767	75.4	67	6.5	189	18.9	36	3.8	-	-	-	-
<b>South Atlantic</b>	<b>3,901</b>	<b>64.5</b>	<b>401</b>	<b>6.6</b>	<b>909</b>	<b>15.1</b>	<b>208</b>	<b>3.7</b>	<b>85</b>	<b>1.5</b>	<b>178</b>	<b>3.0</b>
Delaware	53	55.1	-	-	-	-	-	-	-	-	-	-
District of Columbia	40	86.2	-	-	10	23.2	-	-	-	-	-	-
Florida	1,033	59.9	120	6.9	248	14.3	55	3.3	17	1.0	-	-
Georgia	629	68.3	81	9.1	126	13.9	31	4.1	13	1.6	-	-
Maryland	750	65.3	66	5.7	160	13.8	40	3.5	24	2.1	-	-
North Carolina	363	66.3	25	4.2	88	16.7	12	2.7	-	-	-	-
South Carolina	116	62.0	-	-	32	17.5	-	-	-	-	-	-
Virginia	898	67.6	89	6.7	234	17.6	55	4.5	18	1.5	-	-
West Virginia	19	51.2	-	-	-	-	-	-	-	-	-	-
<b>East North Central</b>	<b>2,504</b>	<b>68.7</b>	<b>262</b>	<b>7.1</b>	<b>579</b>	<b>16.0</b>	<b>148</b>	<b>4.4</b>	<b>49</b>	<b>1.4</b>	<b>101</b>	<b>2.8</b>
Illinois	1,366	70.5	149	7.7	348	17.8	73	3.9	32	1.7	-	-
Indiana	142	60.0	15	6.2	20	8.1	-	-	-	-	-	-
Michigan	442	64.9	45	6.6	84	12.4	29	4.8	-	-	-	-
Ohio	353	63.9	32	5.5	89	16.6	24	4.7	-	-	-	-
Wisconsin	201	83.7	21	8.9	38	16.2	15	7.4	-	-	-	-
<b>East South Central</b>	<b>343</b>	<b>59.7</b>	<b>28</b>	<b>5.2</b>	<b>83</b>	<b>14.4</b>	<b>24</b>	<b>5.3</b>	<b>-</b>	<b>-</b>	<b>11</b>	<b>1.7</b>
Alabama	49	34.6	-	-	-	-	-	-	-	-	-	-
Kentucky	70	60.2	-	-	15	13.1	-	-	-	-	-	-
Mississippi	62	88.4	-	-	18	24.8	-	-	-	-	-	-
Tennessee	162	65.9	13	5.6	41	16.9	11	5.3	-	-	-	-

**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, Asian/Pacific Islander (API), Males**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Prostate</b>		<b>Bladder</b>		<b>Non-Hodgkin Lymphoma</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>888</b>	<b>81.7</b>	<b>82</b>	<b>7.5</b>	<b>195</b>	<b>19.0</b>	<b>39</b>	<b>4.2</b>	<b>17</b>	<b>1.7</b>	<b>35</b>	<b>3.2</b>
Iowa	100	89.0	-	-	20	19.3	-	-	-	-	-	-
Kansas	126	75.4	-	-	34	21.6	-	-	-	-	-	-
Minnesota	374	87.4	31	7.4	75	18.0	15	4.0	11	2.7	-	-
Missouri	188	70.8	25	9.5	45	18.0	-	-	-	-	-	-
Nebraska	73	89.9	-	-	15	19.6	-	-	-	-	-	-
North Dakota	14	104.2	-	-	-	-	-	-	-	-	-	-
South Dakota	13	98.7	-	-	-	-	-	-	-	-	-	-
<b>West South Central</b>	<b>2,500</b>	<b>70.5</b>	<b>228</b>	<b>6.3</b>	<b>569</b>	<b>16.4</b>	<b>124</b>	<b>4.0</b>	<b>49</b>	<b>1.5</b>	<b>114</b>	<b>3.4</b>
Arkansas	86	90.3	-	-	18	20.0	-	-	-	-	-	-
Louisiana	179	81.3	16	7.7	44	20.7	-	-	-	-	-	-
Oklahoma	131	73.1	16	8.1	27	14.9	-	-	-	-	-	-
Texas	2,104	69.0	191	6.1	480	16.0	103	3.9	44	1.6	-	-
<b>Mountain</b>	<b>1,061</b>	<b>76.4</b>	<b>100</b>	<b>7.2</b>	<b>216</b>	<b>16.0</b>	<b>67</b>	<b>5.1</b>	<b>16</b>	<b>1.2</b>	<b>54</b>	<b>4.0</b>
Arizona	409	71.1	40	6.9	102	18.0	30	5.5	-	-	-	-
Colorado	321	76.3	22	5.1	60	14.7	21	5.1	-	-	-	-
Idaho	47	82.5	-	-	-	-	-	-	-	-	-	-
Montana	24	130.2	-	-	-	-	-	-	-	-	-	-
New Mexico	65	64.3	-	-	10	9.9	-	-	-	-	-	-
Utah	186	91.8	24	12.7	29	15.0	-	-	-	-	-	-
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-
<b>Pacific</b>	<b>23,807</b>	<b>86.9</b>	<b>2,502</b>	<b>9.2</b>	<b>6,120</b>	<b>22.1</b>	<b>1,623</b>	<b>5.3</b>	<b>544</b>	<b>1.8</b>	<b>924</b>	<b>3.3</b>
Alaska	103	83.4	12	9.6	23	19.5	-	-	-	-	-	-
California	16,939	84.0	1,784	8.9	4,338	21.3	1,124	5.0	376	1.7	667	3.3
Hawaii	4,218	104.1	444	11.6	1,117	27.3	323	6.4	107	2.2	-	-
Nevada	635	76.5	85	10.3	178	21.0	46	5.6	18	2.2	-	-
Oregon	429	90.3	36	7.7	110	23.3	17	3.6	-	-	-	-
Washington	1,483	88.9	141	8.3	354	21.4	107	6.5	34	2.1	-	-

<sup>1</sup> Rates are per 100,000 and are age-adjusted using the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.



**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites**  
**United States, 2012-2016, Asian/Pacific Islander (API), Females**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Breast		Cervix		Ovary	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>40,971</b>	<b>86.6</b>	<b>3,951</b>	<b>8.4</b>	<b>7,969</b>	<b>17.3</b>	<b>5,660</b>	<b>11.2</b>	<b>874</b>	<b>1.7</b>	<b>2,189</b>	<b>4.4</b>
<b>New England</b>	<b>983</b>	<b>75.1</b>	<b>92</b>	<b>7.6</b>	<b>211</b>	<b>17.0</b>	<b>122</b>	<b>7.8</b>	<b>12</b>	<b>0.8</b>	<b>49</b>	<b>3.6</b>
Connecticut	206	71.5	22	8.2	27	10.2	35	9.6	-	-	10	3.8
Maine	32	92.1	-	-	-	-	-	-	-	-	-	-
Massachusetts	635	75.3	62	7.9	150	18.7	72	7.3	-	-	29	3.2
New Hampshire	31	54.7	-	-	-	-	-	-	-	-	-	-
Rhode Island	62	93.5	-	-	13	19.9	-	-	-	-	-	-
Vermont	17	90.9	-	-	-	-	-	-	-	-	-	-
<b>Middle Atlantic</b>	<b>5,236</b>	<b>75.1</b>	<b>496</b>	<b>7.2</b>	<b>945</b>	<b>14.0</b>	<b>773</b>	<b>10.1</b>	<b>109</b>	<b>1.4</b>	<b>308</b>	<b>4.1</b>
New Jersey	1,234	65.0	110	5.8	201	11.5	236	11.0	15	0.8	78	3.7
New York	3,253	76.5	309	7.4	611	14.5	439	9.6	75	1.6	187	4.1
Pennsylvania	749	92.1	77	10.1	133	17.6	98	9.8	19	2.0	43	4.9
<b>South Atlantic</b>	<b>4,176</b>	<b>79.1</b>	<b>363</b>	<b>7.1</b>	<b>815</b>	<b>16.3</b>	<b>593</b>	<b>9.9</b>	<b>97</b>	<b>1.6</b>	<b>279</b>	<b>4.8</b>
Delaware	53	73.5	-	-	14	21.4	-	-	-	-	-	-
District of Columbia	40	84.5	-	-	11	22.7	-	-	-	-	-	-
Florida	1,204	76.2	118	7.7	244	16.5	173	9.9	25	1.5	79	4.8
Georgia	591	76.6	50	6.4	106	14.1	92	9.7	21	2.2	35	4.1
Maryland	756	79.4	62	6.4	140	15.2	112	10.3	15	1.3	49	4.6
North Carolina	414	90.5	33	7.2	83	19.7	63	11.8	-	-	29	5.2
South Carolina	156	91.8	14	9.8	33	20.7	19	10.4	-	-	11	5.0
Virginia	943	79.3	80	7.4	180	15.7	126	9.7	28	1.9	68	5.3
West Virginia	19	49.6	-	-	-	-	-	-	-	-	-	-
<b>East North Central</b>	<b>2,509</b>	<b>80.3</b>	<b>225</b>	<b>7.2</b>	<b>496</b>	<b>16.7</b>	<b>356</b>	<b>10.3</b>	<b>51</b>	<b>1.5</b>	<b>151</b>	<b>4.6</b>
Illinois	1,275	77.3	114	6.9	234	14.7	205	11.4	23	1.3	77	4.5
Indiana	166	75.4	21	10.7	28	14.6	21	8.1	-	-	11	4.5
Michigan	450	81.2	31	5.4	92	17.1	53	8.4	12	2.0	33	5.9
Ohio	382	80.3	34	7.3	89	19.9	54	10.8	-	-	22	3.8
Wisconsin	236	106.0	25	11.5	53	25.7	23	9.2	-	-	-	-
<b>East South Central</b>	<b>469</b>	<b>92.7</b>	<b>37</b>	<b>6.9</b>	<b>109</b>	<b>23.8</b>	<b>58</b>	<b>9.6</b>	<b>14</b>	<b>2.0</b>	<b>26</b>	<b>4.4</b>
Alabama	86	68.9	-	-	18	16.6	14	9.8	-	-	-	-
Kentucky	113	107.1	-	-	28	30.8	12	9.2	-	-	-	-
Mississippi	81	136.1	-	-	17	33.5	-	-	-	-	-	-
Tennessee	189	87.1	16	6.9	46	22.1	28	11.3	-	-	-	-

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, Asian/Pacific Islander (API), Females**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Breast</b>		<b>Cervix</b>		<b>Ovary</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>924</b>	<b>95.9</b>	<b>91</b>	<b>9.7</b>	<b>191</b>	<b>21.2</b>	<b>110</b>	<b>9.8</b>	<b>37</b>	<b>3.1</b>	<b>33</b>	<b>3.2</b>
Iowa	97	102.1	-	-	20	21.8	14	11.7	-	-	-	-
Kansas	155	106.3	13	8.1	51	37.4	19	10.3	-	-	-	-
Minnesota	376	96.6	49	12.6	58	15.7	35	7.8	21	4.6	10	2.5
Missouri	211	90.7	19	9.0	44	21.1	34	13.3	-	-	-	-
Nebraska	63	91.2	-	-	13	17.7	-	-	-	-	-	-
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	17	112.5	-	-	-	-	-	-	-	-	-	-
<b>West South Central</b>	<b>2,387</b>	<b>81.1</b>	<b>243</b>	<b>8.5</b>	<b>456</b>	<b>16.5</b>	<b>331</b>	<b>9.7</b>	<b>58</b>	<b>1.7</b>	<b>137</b>	<b>4.1</b>
Arkansas	88	95.0	-	-	15	18.1	11	8.1	-	-	-	-
Louisiana	135	75.7	-	-	29	17.5	19	9.1	-	-	-	-
Oklahoma	179	104.9	18	9.9	46	30.4	22	11.7	-	-	-	-
Texas	1,985	79.3	208	8.6	366	15.4	279	9.6	40	1.5	114	4.1
<b>Mountain</b>	<b>1,141</b>	<b>84.7</b>	<b>118</b>	<b>9.2</b>	<b>237</b>	<b>18.3</b>	<b>169</b>	<b>11.2</b>	<b>16</b>	<b>1.0</b>	<b>63</b>	<b>4.3</b>
Arizona	485	87.0	46	8.9	106	20.2	77	12.0	-	-	37	5.9
Colorado	312	76.8	40	10.5	68	17.4	38	8.4	-	-	14	3.5
Idaho	51	82.0	-	-	-	-	-	-	-	-	-	-
Montana	22	106.8	-	-	-	-	-	-	-	-	-	-
New Mexico	87	85.5	-	-	23	22.1	-	-	-	-	-	-
Utah	174	93.4	18	10.3	26	14.8	39	18.8	-	-	-	-
Wyoming	10	94.9	-	-	-	-	-	-	-	-	-	-
<b>Pacific</b>	<b>23,146</b>	<b>93.8</b>	<b>2,286</b>	<b>9.2</b>	<b>4,509</b>	<b>18.4</b>	<b>3,148</b>	<b>12.6</b>	<b>480</b>	<b>2.0</b>	<b>1,143</b>	<b>4.6</b>
Alaska	121	94.9	12	8.6	30	23.3	12	9.4	-	-	-	-
California	16,373	91.3	1,648	9.1	3,083	17.3	2,279	12.4	365	2.0	847	4.6
Hawaii	3,841	105.6	369	10.0	816	22.2	494	14.5	57	1.9	130	3.8
Nevada	772	95.1	89	11.8	164	20.3	116	13.4	12	1.3	47	5.3
Oregon	450	98.0	42	8.8	92	21.9	47	9.7	11	2.1	30	6.4
Washington	1,589	97.7	126	7.3	324	20.4	200	11.4	33	2.0	82	4.9

<sup>1</sup> Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.

**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites**  
**United States, 2012-2016, Asian/Pacific Islander (API), Females**

Geographic Region	All Cancer		Colon & Rectum		Lung & Bronchus		Breast		Cervix		Ovary	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
<b>United States</b>	<b>40,971</b>	<b>59.0</b>	<b>3,951</b>	<b>5.5</b>	<b>7,969</b>	<b>11.3</b>	<b>5,660</b>	<b>8.5</b>	<b>874</b>	<b>1.3</b>	<b>2,189</b>	<b>3.3</b>
<b>New England</b>	<b>983</b>	<b>50.5</b>	<b>92</b>	<b>4.7</b>	<b>211</b>	<b>10.9</b>	<b>122</b>	<b>6.0</b>	<b>12</b>	<b>0.6</b>	<b>49</b>	<b>2.4</b>
Connecticut	206	47.5	22	5.2	27	6.4	35	7.4	-	-	10	2.3
Maine	32	62.8	-	-	-	-	-	-	-	-	-	-
Massachusetts	635	51.0	62	4.8	150	12.0	72	5.6	-	-	29	2.3
New Hampshire	31	35.0	-	-	-	-	-	-	-	-	-	-
Rhode Island	62	62.2	-	-	13	12.8	-	-	-	-	-	-
Vermont	17	65.6	-	-	-	-	-	-	-	-	-	-
<b>Middle Atlantic</b>	<b>5,236</b>	<b>50.8</b>	<b>496</b>	<b>4.7</b>	<b>945</b>	<b>9.0</b>	<b>773</b>	<b>7.6</b>	<b>109</b>	<b>1.1</b>	<b>308</b>	<b>3.0</b>
New Jersey	1,234	43.7	110	3.8	201	7.1	236	8.3	15	0.5	78	2.8
New York	3,253	52.1	309	4.8	611	9.6	439	7.2	75	1.2	187	3.1
Pennsylvania	749	61.0	77	6.2	133	11.1	98	7.6	19	1.5	43	3.4
<b>South Atlantic</b>	<b>4,176</b>	<b>53.7</b>	<b>363</b>	<b>4.6</b>	<b>815</b>	<b>10.5</b>	<b>593</b>	<b>7.4</b>	<b>97</b>	<b>1.2</b>	<b>279</b>	<b>3.5</b>
Delaware	53	46.4	-	-	14	12.2	-	-	-	-	-	-
District of Columbia	40	52.9	-	-	11	13.1	-	-	-	-	-	-
Florida	1,204	52.6	118	5.1	244	10.6	173	7.5	25	1.1	79	3.5
Georgia	591	53.0	50	4.4	106	9.6	92	7.6	21	1.7	35	3.1
Maryland	756	53.7	62	4.4	140	9.8	112	8.1	15	1.1	49	3.5
North Carolina	414	59.2	33	4.7	83	12.3	63	8.5	-	-	29	3.9
South Carolina	156	61.8	14	5.9	33	13.6	19	7.5	-	-	11	4.1
Virginia	943	53.6	80	4.6	180	10.3	126	7.0	28	1.5	68	3.8
West Virginia	19	35.0	-	-	-	-	-	-	-	-	-	-
<b>East North Central</b>	<b>2,509</b>	<b>54.5</b>	<b>225</b>	<b>4.8</b>	<b>496</b>	<b>10.8</b>	<b>356</b>	<b>7.7</b>	<b>51</b>	<b>1.1</b>	<b>151</b>	<b>3.3</b>
Illinois	1,275	52.4	114	4.7	234	9.4	205	8.7	23	0.9	77	3.3
Indiana	166	51.6	21	6.7	28	9.1	21	6.2	-	-	11	3.3
Michigan	450	54.5	31	3.7	92	11.2	53	6.2	12	1.5	33	4.0
Ohio	382	54.5	34	4.7	89	12.9	54	7.6	-	-	22	3.1
Wisconsin	236	72.7	25	7.8	53	17.0	23	6.9	-	-	-	-
<b>East South Central</b>	<b>469</b>	<b>59.6</b>	<b>37</b>	<b>4.6</b>	<b>109</b>	<b>14.3</b>	<b>58</b>	<b>6.9</b>	<b>14</b>	<b>1.6</b>	<b>26</b>	<b>3.2</b>
Alabama	86	43.0	-	-	18	9.6	14	6.6	-	-	-	-
Kentucky	113	70.0	-	-	28	18.2	12	7.0	-	-	-	-
Mississippi	81	83.6	-	-	17	18.4	-	-	-	-	-	-
Tennessee	189	57.6	16	4.7	46	14.1	28	8.2	-	-	-	-

**Total Cancer Deaths and Average Annual Age-adjusted (World Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
United States, 2012-2016, Asian/Pacific Islander (API), Females**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Breast</b>		<b>Cervix</b>		<b>Ovary</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>West North Central</b>	<b>924</b>	<b>64.5</b>	<b>91</b>	<b>6.2</b>	<b>191</b>	<b>13.8</b>	<b>110</b>	<b>7.4</b>	<b>37</b>	<b>2.4</b>	<b>33</b>	<b>2.3</b>
Iowa	97	66.3	-	-	20	13.8	14	8.7	-	-	-	-
Kansas	155	69.9	13	5.6	51	23.9	19	8.1	-	-	-	-
Minnesota	376	67.0	49	8.4	58	10.8	35	5.9	21	3.6	10	1.7
Missouri	211	59.9	19	5.4	44	12.9	34	9.7	-	-	-	-
Nebraska	63	61.3	-	-	13	12.5	-	-	-	-	-	-
North Dakota	-	-	-	-	-	-	-	-	-	-	-	-
South Dakota	17	74.5	-	-	-	-	-	-	-	-	-	-
<b>West South Central</b>	<b>2,387</b>	<b>54.9</b>	<b>243</b>	<b>5.6</b>	<b>456</b>	<b>10.7</b>	<b>331</b>	<b>7.3</b>	<b>58</b>	<b>1.3</b>	<b>137</b>	<b>3.1</b>
Arkansas	88	65.8	-	-	15	11.9	11	7.2	-	-	-	-
Louisiana	135	51.7	-	-	29	11.2	19	7.1	-	-	-	-
Oklahoma	179	71.3	18	7.0	46	19.1	22	8.6	-	-	-	-
Texas	1,985	53.6	208	5.6	366	10.0	279	7.2	40	1.0	114	3.0
<b>Mountain</b>	<b>1,141</b>	<b>57.2</b>	<b>118</b>	<b>5.9</b>	<b>237</b>	<b>11.8</b>	<b>169</b>	<b>8.4</b>	<b>16</b>	<b>0.8</b>	<b>63</b>	<b>3.2</b>
Arizona	485	58.9	46	5.5	106	12.7	77	9.3	-	-	37	4.5
Colorado	312	50.9	40	6.7	68	11.1	38	6.0	-	-	14	2.3
Idaho	51	55.9	-	-	-	-	-	-	-	-	-	-
Montana	22	66.8	-	-	-	-	-	-	-	-	-	-
New Mexico	87	56.5	-	-	23	14.4	-	-	-	-	-	-
Utah	174	66.3	18	7.2	26	9.9	39	14.7	-	-	-	-
Wyoming	10	55.4	-	-	-	-	-	-	-	-	-	-
<b>Pacific</b>	<b>23,146</b>	<b>64.6</b>	<b>2,286</b>	<b>6.1</b>	<b>4,509</b>	<b>12.2</b>	<b>3,148</b>	<b>9.5</b>	<b>480</b>	<b>1.6</b>	<b>1,143</b>	<b>3.5</b>
Alaska	121	67.5	12	6.7	30	16.5	12	7.2	-	-	-	-
California	16,373	62.7	1,648	6.0	3,083	11.4	2,279	9.4	365	1.6	847	3.5
Hawaii	3,841	74.8	369	6.9	816	15.1	494	11.0	57	1.6	130	2.9
Nevada	772	65.8	89	7.6	164	13.6	116	10.1	12	1.1	47	4.0
Oregon	450	67.8	42	6.2	92	13.6	47	7.3	11	1.7	30	4.7
Washington	1,589	65.7	126	5.0	324	13.2	200	8.6	33	1.4	82	3.5

<sup>1</sup> Rates are per 100,000 and are age-adjusted using the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the U.S. and regional combined counts and rates.



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\***  
**United States, 2012-2016, American Indian/Alaskan Native (AI/AN) for PRCDA<sup>1</sup> Counties**

<i>SITES</i>	<b>MALES (AI/AN)</b>					<b>FEMALES (AI/AN)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	6,051	176.3	2.50	118.7	1.55	5,415	124.9	1.77	86.1	1.18
Oral Cavity & Pharynx	146	3.7	0.34	2.7	0.23	46	1.0	0.16	0.7	0.10
Digestive System	2,169	59.1	1.40	41.5	0.90	1,569	36.6	0.97	24.8	0.63
Esophagus	224	6.2	0.46	4.3	0.29	62	1.4	0.19	1.0	0.13
Stomach	244	6.9	0.49	4.7	0.31	153	3.6	0.30	2.5	0.20
Colon & Rectum	670	19.1	0.82	13.0	0.51	564	13.0	0.57	8.9	0.38
Liver	516	12.4	0.60	9.5	0.42	251	5.9	0.39	4.0	0.25
Pancreas	353	9.9	0.58	6.9	0.37	333	8.0	0.45	5.2	0.29
Respiratory System	1,475	44.1	1.25	29.4	0.77	1,265	29.7	0.87	20.2	0.57
Larynx	59	1.6	0.23	1.1	0.15	-	-	-	-	-
Lung & bronchus	1,399	42.0	1.22	27.9	0.76	1,252	29.4	0.87	20.0	0.57
Skin	65	2.0	0.27	1.3	0.16	40	1.0	0.16	0.6	0.10
Melanomas of the skin	31	1.0	0.19	0.6	0.11	22	0.5	0.11	0.4	0.08
Breast	-	-	-	-	-	643	14.3	0.59	10.2	0.41
Female Genital System	-	-	-	-	-	621	13.1	0.55	9.9	0.40
Cervix uteri	-	-	-	-	-	142	2.8	0.24	2.3	0.19
Corpus & uterus, NOS <sup>2</sup>	-	-	-	-	-	167	3.5	0.28	2.7	0.21
Ovary	-	-	-	-	-	286	6.3	0.39	4.5	0.27
Male Genital System	536	19.9	0.93	11.5	0.50	-	-	-	-	-
Prostate	501	19.2	0.92	10.8	0.49	-	-	-	-	-
Testis	27	0.4	0.08	0.5	0.09	-	-	-	-	-
Urinary System	411	12.2	0.66	8.1	0.40	215	5.4	0.38	3.4	0.24
Bladder	109	3.9	0.41	2.3	0.22	56	1.4	0.20	0.9	0.12
Kidney & renal pelvis	297	8.1	0.52	5.7	0.33	155	3.8	0.32	2.5	0.20
Brain & Other Nervous System	123	2.8	0.28	2.2	0.20	99	2.1	0.22	1.6	0.16
Endocrine System	25	0.6	0.14	0.5	0.10	24	0.5	0.11	0.4	0.08
Thyroid gland	16	0.5	0.13	0.3	0.08	20	0.4	0.10	0.3	0.07
Lymphomas	194	6.0	0.48	3.9	0.28	132	3.4	0.31	2.1	0.19
Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Non-Hodgkin Lymphoma	-	-	-	-	-	-	-	-	-	-
Multiple Myeloma	107	3.4	0.36	2.2	0.21	116	2.8	0.27	1.9	0.17
Leukemias	202	5.4	0.42	3.9	0.28	136	3.0	0.27	2.2	0.19
Other, Ill-defined & Unknown	-	-	-	-	-	509	12.0	0.56	8.1	0.36

\* 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 World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> PRCDA – Indian Health Services Purchased/Referred Care Delivery Area (See Appendix G)

<sup>2</sup> Abbreviations: NOS - Not Otherwise Specified

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
United States, 2012-2016, Hispanic Ethnicity**

<i>SITES</i>	<b>MALES (HISPANIC)</b>					<b>FEMALES (HISPANIC)</b>				
	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate</i>	<i>S.E.</i>	<i>Adj. Rate</i>	<i>S.E.</i>
		<i>2000 U.S.</i>		<i>World</i>			<i>2000 U.S.</i>		<i>World</i>	
All Sites	95,610	138.1	0.48	91.6	0.30	87,197	96.2	0.34	66.2	0.23
Oral Cavity & Pharynx	1,819	2.4	0.06	1.7	0.04	705	0.8	0.03	0.5	0.02
Digestive System	36,095	49.3	0.28	34.1	0.18	26,131	29.6	0.19	19.8	0.12
Esophagus	2,662	3.7	0.08	2.5	0.05	625	0.7	0.03	0.5	0.02
Stomach	4,772	6.5	0.10	4.4	0.07	3,724	4.0	0.07	2.8	0.05
Colon & Rectum	10,233	14.4	0.15	9.7	0.10	7,860	8.8	0.10	5.8	0.07
Liver	8,965	11.4	0.13	8.4	0.09	3,618	4.2	0.07	2.8	0.05
Pancreas	6,633	9.4	0.12	6.4	0.08	6,588	7.7	0.10	5.0	0.06
Respiratory System	17,447	27.1	0.22	17.5	0.13	11,346	13.3	0.13	8.7	0.08
Larynx	983	1.5	0.05	1.0	0.03	111	0.1	0.01	0.1	0.01
Lung & bronchus	16,219	25.3	0.21	16.3	0.13	11,110	13.1	0.13	8.5	0.08
Skin	1,246	1.7	0.05	1.2	0.03	699	0.8	0.03	0.5	0.02
Melanomas of the skin	701	0.9	0.04	0.6	0.02	484	0.5	0.02	0.4	0.02
Breast	111	0.2	0.02	0.1	0.01	13,798	14.2	0.12	10.5	0.09
Female Genital System	-	-	-	-	-	11,902	12.5	0.12	9.2	0.08
Cervix uteri	-	-	-	-	-	2,771	2.6	0.05	2.1	0.04
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	3,617	3.9	0.07	2.8	0.05
Ovary	-	-	-	-	-	4,876	5.2	0.08	3.8	0.05
Male Genital System	9,364	16.4	0.18	9.4	0.10	-	-	-	-	-
Prostate	8,729	15.8	0.18	8.9	0.10	-	-	-	-	-
Testis	388	0.3	0.01	0.3	0.01	-	-	-	-	-
Urinary System	5,997	9.0	0.12	5.8	0.08	3,061	3.6	0.07	2.3	0.04
Bladder	2,203	3.8	0.09	2.2	0.05	993	1.2	0.04	0.7	0.02
Kidney & renal pelvis	3,698	5.0	0.09	3.5	0.06	1,990	2.3	0.05	1.5	0.03
Brain & Other Nervous System	3,044	3.5	0.07	2.6	0.05	2,606	2.6	0.05	2.0	0.04
Endocrine System	627	0.8	0.03	0.6	0.02	822	0.9	0.03	0.6	0.02
Thyroid gland	387	0.6	0.03	0.4	0.02	593	0.7	0.03	0.5	0.02
Lymphomas	4,536	6.6	0.11	4.3	0.07	3,524	4.1	0.07	2.7	0.05
Hodgkin Lymphoma	379	0.5	0.03	0.3	0.02	283	0.3	0.02	0.2	0.01
Non-Hodgkin Lymphoma	4,157	6.1	0.10	4.0	0.06	3,241	3.8	0.07	2.4	0.04
Multiple Myeloma	2,263	3.4	0.08	2.2	0.05	1,917	2.3	0.05	1.5	0.03
Leukemias	4,638	6.0	0.10	4.1	0.06	3,674	3.8	0.07	2.8	0.05
Other, Ill-defined & Unknown	8,423	11.6	0.14	7.9	0.09	7,012	7.7	0.10	5.2	0.06

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
United States, 2011-2015, Non-Hispanic Ethnicity**

<i>SITES</i>	<b>MALES (NON-HISPANIC)</b>					<b>FEMALES (NON-HISPANIC)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	1,452,791	197.7	0.17	132.2	0.11	1,309,766	141.4	0.13	97.8	0.09
Oral Cavity & Pharynx	31,334	4.0	0.02	3.0	0.02	13,069	1.4	0.01	1.0	0.01
Digestive System	398,267	52.9	0.09	36.9	0.06	298,190	31.7	0.06	21.3	0.04
Esophagus	57,058	7.4	0.03	5.3	0.02	14,396	1.5	0.01	1.0	0.01
Stomach	28,913	3.9	0.02	2.7	0.02	18,957	2.1	0.02	1.4	0.01
Colon & Rectum	125,738	17.2	0.05	11.6	0.03	115,129	12.2	0.04	8.1	0.03
Liver	59,413	7.4	0.03	5.6	0.02	21,974	2.3	0.02	1.6	0.01
Pancreas	96,693	12.9	0.04	8.8	0.03	92,197	9.7	0.03	6.5	0.02
Respiratory System	421,067	56.2	0.09	38.1	0.06	343,441	36.9	0.06	25.5	0.05
Larynx	13,949	1.8	0.02	1.3	0.01	3,654	0.4	0.01	0.3	0.00
Lung & bronchus	404,157	54.0	0.09	36.6	0.06	338,160	36.4	0.06	25.1	0.05
Skin	41,691	5.8	0.03	3.8	0.02	19,616	2.1	0.02	1.5	0.01
Melanomas of the skin	28,886	4.0	0.02	2.7	0.02	14,879	1.7	0.01	1.2	0.01
Breast	2,143	0.3	0.01	0.2	0.00	191,898	21.2	0.05	15.4	0.04
Female Genital System	-	-	-	-	-	139,268	15.3	0.04	11.1	0.03
Cervix uteri	-	-	-	-	-	17,925	2.2	0.02	1.8	0.01
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	45,058	4.8	0.02	3.5	0.02
Ovary	-	-	-	-	-	65,983	7.2	0.03	5.1	0.02
Male Genital System	136,524	19.9	0.05	11.3	0.03	-	-	-	-	-
Prostate	133,385	19.5	0.05	10.9	0.03	-	-	-	-	-
Testis	1,593	0.2	0.01	0.2	0.01	-	-	-	-	-
Urinary System	98,711	13.8	0.04	8.6	0.03	45,471	4.7	0.02	3.0	0.02
Bladder	54,647	7.9	0.03	4.6	0.02	21,623	2.2	0.02	1.3	0.01
Kidney & renal pelvis	41,629	5.6	0.03	3.8	0.02	22,155	2.3	0.02	1.6	0.01
Brain & Other Nervous System	41,674	5.6	0.03	4.4	0.02	32,256	3.7	0.02	2.9	0.02
Endocrine System	6,121	0.9	0.01	0.6	0.01	6,635	0.7	0.01	0.5	0.01
Thyroid gland	3,829	0.5	0.01	0.4	0.01	4,487	0.5	0.01	0.3	0.01
Lymphomas	54,838	7.7	0.03	5.0	0.02	43,567	4.6	0.02	2.9	0.02
Hodgkin Lymphoma	2,754	0.4	0.01	0.3	0.01	1,992	0.2	0.01	0.2	0.00
Non-Hodgkin Lymphoma	52,084	7.3	0.03	4.7	0.02	41,575	4.4	0.02	2.8	0.01
Multiple Myeloma	30,447	4.2	0.02	2.7	0.02	25,469	2.7	0.02	1.7	0.01
Leukemias	62,547	8.9	0.04	5.8	0.02	45,417	4.9	0.02	3.3	0.02
Other, Ill-defined & Unknown	127,427	17.5	0.05	11.8	0.03	105,469	11.3	0.04	7.7	0.03

\* 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 World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified



**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Canada, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2000 U.S.</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	201,042	207.0	0.47	133.0	0.30	181,628	149.6	0.36	101.5	0.25
Oral Cavity & Pharynx	4,612	4.4	0.07	3.2	0.05	2,083	1.7	0.04	1.2	0.03
Digestive System	61,066	61.8	0.26	40.8	0.17	46,841	37.9	0.18	24.5	0.12
Esophagus	7,393	7.2	0.09	5.0	0.06	2,237	1.8	0.04	1.2	0.03
Stomach	5,916	6.1	0.08	4.0	0.05	3,732	3.1	0.05	2.0	0.04
Colon & Rectum	24,083	25.0	0.16	15.9	0.10	20,835	16.7	0.12	10.6	0.08
Liver	6,139	5.9	0.08	4.2	0.05	2,174	1.8	0.04	1.2	0.03
Pancreas	11,774	11.7	0.11	7.9	0.07	11,346	9.2	0.09	6.1	0.06
Respiratory System	55,460	55.8	0.24	36.6	0.16	47,356	39.1	0.18	27.0	0.13
Larynx	1,633	1.6	0.04	1.1	0.03	370	0.3	0.02	0.2	0.01
Lung & bronchus	53,175	53.5	0.24	35.0	0.15	46,636	38.5	0.18	26.6	0.13
Skin	4,939	5.2	0.07	3.3	0.05	2,727	2.3	0.04	1.5	0.03
Melanomas of the skin	3,404	3.5	0.06	2.4	0.04	1,958	1.7	0.04	1.2	0.03
Breast	239	0.2	0.02	0.2	0.01	25,551	21.4	0.14	15.2	0.10
Female Genital System	-	-	-	-	-	17,748	14.9	0.11	10.6	0.08
Cervix uteri	-	-	-	-	-	2,073	1.9	0.04	1.5	0.04
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	5,363	4.4	0.06	3.1	0.04
Ovary	-	-	-	-	-	8,757	7.3	0.08	5.2	0.06
Male Genital System	20,529	23.0	0.16	12.5	0.09	-	-	-	-	-
Prostate	20,043	22.5	0.16	12.1	0.09	-	-	-	-	-
Testis	198	0.2	0.02	0.2	0.01	-	-	-	-	-
Urinary System	14,319	15.1	0.13	9.2	0.08	6,674	5.3	0.07	3.3	0.04
Bladder	7,751	8.4	0.10	4.8	0.06	2,997	2.4	0.04	1.4	0.03
Kidney & renal pelvis	5,570	5.6	0.08	3.7	0.05	3,088	2.5	0.05	1.6	0.03
Brain & Other CNS <sup>1</sup>	6,088	6.0	0.08	4.7	0.06	4,614	4.1	0.06	3.2	0.05
Endocrine System	827	0.9	0.03	0.6	0.02	930	0.8	0.03	0.6	0.02
Thyroid gland	503	0.5	0.02	0.3	0.02	603	0.5	0.02	0.3	0.01
Lymphomas	7,908	8.3	0.09	5.3	0.06	6,294	5.2	0.07	3.3	0.05
Hodgkin Lymphoma	343	0.4	0.02	0.3	0.02	234	0.2	0.01	0.2	0.01
Non-Hodgkin Lymphoma	7,565	7.9	0.09	5.1	0.06	6,060	5.0	0.06	3.1	0.04
Multiple Myeloma	3,993	4.1	0.07	2.6	0.04	3,148	2.6	0.05	1.6	0.03
Leukemias	7,797	8.3	0.10	5.2	0.06	5,715	4.8	0.06	3.2	0.05
Other, Ill-defined & Unknown	13,265	13.9	0.12	8.9	0.08	11,947	9.7	0.09	6.3	0.06

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

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted Cancer Death Rates\*  
Canada, 2012-2016, All Races**

<i>SITES</i>	<b>MALES (ALL RACES)</b>					<b>FEMALES (ALL RACES)</b>				
	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>	<i>Deaths</i>	<i>Adj. Rate 2011 Cdn</i>	<i>S.E.</i>	<i>Adj. Rate World</i>	<i>S.E.</i>
All Sites	201,042	242.7	0.55	133.0	0.30	181,628	176.0	0.42	101.5	0.25
Oral Cavity & Pharynx	4,612	5.4	0.08	3.2	0.05	2,083	2.0	0.04	1.2	0.03
Digestive System	61,066	72.9	0.30	40.8	0.17	46,841	44.5	0.21	24.5	0.12
Esophagus	7,393	8.6	0.10	5.0	0.06	2,237	2.2	0.05	1.2	0.03
Stomach	5,916	7.1	0.09	4.0	0.05	3,732	3.6	0.06	2.0	0.04
Colon & Rectum	24,083	29.2	0.19	15.9	0.10	20,835	19.6	0.14	10.6	0.08
Liver	6,139	7.1	0.09	4.2	0.05	2,174	2.1	0.05	1.2	0.03
Pancreas	11,774	13.9	0.13	7.9	0.07	11,346	10.9	0.10	6.1	0.06
Respiratory System	55,460	65.6	0.28	36.6	0.16	47,356	46.4	0.21	27.0	0.13
Larynx	1,633	1.9	0.05	1.1	0.03	370	0.4	0.02	0.2	0.01
Lung & bronchus	53,175	62.9	0.28	35.0	0.15	46,636	45.7	0.21	26.6	0.13
Skin	4,939	6.0	0.09	3.3	0.05	2,727	2.6	0.05	1.5	0.03
Melanomas of the skin	3,404	4.1	0.07	2.4	0.04	1,958	1.9	0.04	1.2	0.03
Breast	239	0.3	0.02	0.2	0.01	25,551	25.3	0.16	15.2	0.10
Female Genital System	-	-	-	-	-	17,748	17.6	0.13	10.6	0.08
Cervix uteri	-	-	-	-	-	2,073	2.2	0.05	1.5	0.04
Corpus & uterus, NOS <sup>1</sup>	-	-	-	-	-	5,363	5.2	0.07	3.1	0.04
Ovary	-	-	-	-	-	8,757	8.7	0.09	5.2	0.06
Male Genital System	20,529	26.7	0.19	12.5	0.09	-	-	-	-	-
Prostate	20,043	26.1	0.19	12.1	0.09	-	-	-	-	-
Testis	198	0.2	0.02	0.2	0.01	-	-	-	-	-
Urinary System	14,319	17.7	0.15	9.2	0.08	6,674	6.2	0.08	3.3	0.04
Bladder	7,751	9.8	0.11	4.8	0.06	2,997	2.7	0.05	1.4	0.03
Kidney & renal pelvis	5,570	6.6	0.09	3.7	0.05	3,088	2.9	0.05	1.6	0.03
Brain & Other CNS <sup>1</sup>	6,088	7.0	0.09	4.7	0.06	4,614	4.7	0.07	3.2	0.05
Endocrine System	827	1.0	0.03	0.6	0.02	930	0.9	0.03	0.6	0.02
Thyroid gland	503	0.6	0.03	0.3	0.02	603	0.6	0.02	0.3	0.01
Lymphomas	7,908	9.6	0.11	5.3	0.06	6,294	6.0	0.08	3.3	0.05
Hodgkin Lymphoma	343	0.4	0.02	0.3	0.02	234	0.2	0.02	0.2	0.01
Non-Hodgkin Lymphoma	7,565	9.2	0.11	5.1	0.06	6,060	5.7	0.07	3.1	0.04
Multiple Myeloma	3,993	4.8	0.08	2.6	0.04	3,148	3.0	0.05	1.6	0.03
Leukemias	7,797	9.5	0.11	5.2	0.06	5,715	5.5	0.07	3.2	0.05
Other, Ill-defined & Unknown	13,265	16.2	0.14	8.9	0.08	11,947	11.3	0.10	6.3	0.06

\* Rates are per 100,000 and are age-adjusted using the 2011 Canadian population standard and the World population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the counts and rates for All Sites combined.

<sup>1</sup> Abbreviations: NOS - Not Otherwise Specified; CNS – Central Nervous System

**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
Canada, 2012-2016, All Races, Males**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Prostate</b>		<b>Bladder</b>		<b>Non-Hodgkin Lymphoma</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>Canada</b>	201,042	207.0	24,083	25.0	53,175	53.5	20,043	22.5	7,751	8.4	7,565	7.9
Alberta	16,547	191.0	1,932	22.1	3,896	44.5	1,982	26.1	577	7.2	605	7.1
British Columbia	26,155	186.1	3,152	22.5	6,001	42.0	2,891	21.8	1,156	8.5	1,038	7.5
Manitoba	7,154	217.7	896	27.2	1,652	49.5	869	28.3	272	8.6	-	-
New Brunswick	5,269	226.5	611	26.1	1,585	66.1	461	22.2	181	8.3	-	-
Newfoundland and Labrador	3,881	243.3	617	38.4	1,105	66.2	374	27.4	112	8.1	-	-
Northwest Territories	170	271.5	22	38.6	53	89.2	15	34.2	-	-	-	-
Nova Scotia	6,938	242.0	946	33.3	1,945	65.4	670	26.0	254	9.5	-	-
Nunavut	110	343.9	17	40.8	49	156.9	-	-	-	-	-	-
Ontario	73,352	197.8	8,322	22.6	17,924	47.4	7,416	21.5	2,923	8.3	2,906	7.9
Prince Edward Island	983	229.8	124	29.4	292	65.7	90	24.7	32	7.9	-	-
Quebec	54,213	229.7	6,653	28.6	17,189	70.5	4,351	20.5	2,011	9.1	1,873	8.1
Saskatchewan	6,083	205.1	771	25.8	1,433	47.8	901	31.5	225	7.9	-	-
Yukon	187	257.7	20	31.8	51	65.0	21	35.8	-	-	-	-

<sup>1</sup> Rates are per 100,000 population and are age-adjusted by five-year age groups to the 2000 U.S. standard population based on single years of age.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the Canadian combined counts and rates.

**Total Cancer Deaths and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
Canada, 2012-2016, All Races, Males**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Prostate</b>		<b>Bladder</b>		<b>Non-Hodgkin Lymphoma</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>Canada</b>	201,042	242.7	24,083	29.2	53,175	62.9	20,043	26.1	7,751	9.8	7,565	9.2
Alberta	16,547	223.3	1,932	25.9	3,896	52.0	1,982	30.2	577	8.3	605	8.3
British Columbia	26,155	218.8	3,152	26.5	6,001	49.3	2,891	25.3	1,156	10.0	1,038	8.7
Manitoba	7,154	254.6	896	31.9	1,652	58.0	869	32.9	272	10.1	-	-
New Brunswick	5,269	265.2	611	30.7	1,585	77.7	461	25.8	181	9.7	-	-
Newfoundland and Labrador	3,881	285.8	617	44.8	1,105	78.0	374	32.0	112	9.5	-	-
Northwest Territories	170	313.9	22	45.1	53	102.5	15	39.1	-	-	-	-
Nova Scotia	6,938	283.4	946	39.1	1,945	76.6	670	30.3	254	11.0	-	-
Nunavut	110	403.7	17	47.1	49	182.1	-	-	-	-	-	-
Ontario	73,352	232.0	8,322	26.5	17,924	55.7	7,416	25.0	2,923	9.6	2,906	9.2
Prince Edward Island	983	267.6	124	34.2	292	76.5	90	28.3	32	9.1	-	-
Quebec	54,213	269.1	6,653	33.3	17,189	83.1	4,351	23.8	2,011	10.6	1,873	9.4
Saskatchewan	6,083	240.0	771	30.4	1,433	56.1	901	36.6	225	9.1	-	-
Yukon	187	304.3	20	37.4	51	76.5	21	42.0	-	-	-	-

<sup>1</sup> Rates are per 100,000 population and are age-adjusted using the 2011 Canadian population standard.

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**Total Cancer Deaths and Average Annual Age-adjusted (2000 US Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
Canada, 2012-2016, All Races, Females**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Breast</b>		<b>Cervix</b>		<b>Ovary</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>Canada</b>	181,628	149.6	20,835	16.7	46,636	38.5	25,551	21.4	2,073	1.9	8,757	7.3
Alberta	14,725	139.4	1,547	14.4	3,626	35.0	2,171	20.3	213	2.0	735	6.9
British Columbia	23,156	140.9	2,757	16.3	5,856	35.6	3,282	20.4	250	1.7	1,297	8.0
Manitoba	6,740	161.0	778	17.7	1,665	40.3	948	23.0	74	2.1	314	7.7
New Brunswick	4,453	151.6	509	16.9	1,186	40.3	566	19.6	42	1.7	214	7.4
Newfoundland and Labrador	3,280	172.4	519	27.1	737	37.7	448	23.6	56	3.4	149	8.0
Northwest Territories	124	198.8	16	29.0	35	58.0	20	28.2	-	-	-	-
Nova Scotia	6,281	171.5	792	21.0	1,723	46.6	844	23.6	62	2.0	295	8.1
Nunavut	85	319.2	11	44.2	38	157.3	-	-	-	-	-	-
Ontario	66,994	143.0	7,271	15.0	15,978	34.2	9,710	21.0	828	2.0	3,336	7.2
Prince Edward Island	806	146.3	110	20.2	215	39.1	94	16.7	12	2.3	41	7.7
Quebec	49,417	162.6	5,873	18.7	14,149	46.7	6,641	22.5	445	1.7	2,106	7.0
Saskatchewan	5,429	148.8	639	16.5	1,397	39.8	798	22.0	86	2.6	259	7.4
Yukon	138	173.5	13	15.3	31	42.7	22	27.1	-	-	-	-

<sup>1</sup> 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.

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**Total Cancer Deaths and Average Annual Age-adjusted (2011 Canadian Standard) Cancer Death Rates<sup>1</sup> for Selected Cancer Sites  
Canada, 2012-2016, All Races, Females**

<b>Geographic Region</b>	<b>All Cancer</b>		<b>Colon &amp; Rectum</b>		<b>Lung &amp; Bronchus</b>		<b>Breast</b>		<b>Cervix</b>		<b>Ovary</b>	
	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>	<i>Deaths</i>	<i>Rate</i>
<b>Canada</b>	181,628	176.0	20,835	19.6	46,636	45.7	25,551	25.3	2,073	2.2	8,757	8.7
Alberta	14,725	163.8	1,547	17.0	3,626	41.1	2,171	24.0	213	2.3	735	8.2
British Columbia	23,156	165.6	2,757	19.2	5,856	41.9	3,282	24.1	250	2.0	1,297	9.5
Manitoba	6,740	189.5	778	20.8	1,665	47.6	948	27.1	74	2.4	314	9.2
New Brunswick	4,453	178.4	509	19.7	1,186	47.8	566	23.3	42	1.9	214	8.8
Newfoundland and Labrador	3,280	201.9	519	31.7	737	44.5	448	28.1	56	3.7	149	9.3
Northwest Territories	124	226.7	16	32.4	35	66.1	20	32.2	-	-	-	-
Nova Scotia	6,281	201.3	792	24.6	1,723	55.5	844	27.6	62	2.3	295	9.5
Nunavut	85	362.9	11	49.9	38	180.6	-	-	-	-	-	-
Ontario	66,994	167.9	7,271	17.7	15,978	40.4	9,710	24.8	828	2.3	3,336	8.6
Prince Edward Island	806	172.0	110	22.8	215	45.9	94	20.0	12	2.8	41	9.1
Quebec	49,417	192.3	5,873	22.0	14,149	56.2	6,641	26.6	445	2.0	2,106	8.4
Saskatchewan	5,429	174.5	639	19.6	1,397	46.6	798	25.9	86	3.0	259	8.7
Yukon	138	201.8	13	17.9	31	48.4	22	31.7	-	-	-	-

<sup>1</sup> Rates are per 100,000 population and are age-adjusted using the 2011 Canadian population standard.

- Counts and rates are suppressed when fewer than 10 cases were reported for the specific cancer. The suppressed cases, however, are included in the Canadian combined counts and rates.