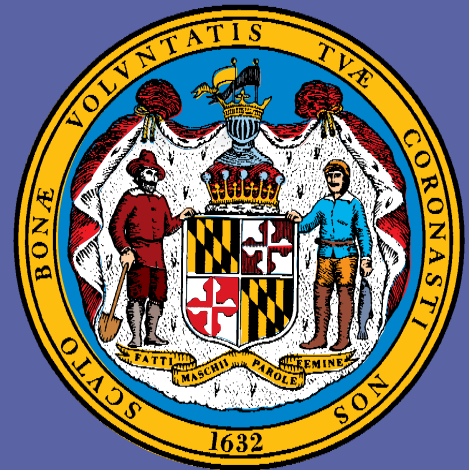


Maryland Department of Health and Mental Hygiene

Martin O'Malley
Governor of Maryland

Anthony G. Brown
Lieutenant Governor of Maryland

Joshua M. Sharfstein, M.D.
*Secretary, Maryland Department
of Health and Mental Hygiene*



Cancer in Maryland

Incidence and Mortality Report

2008

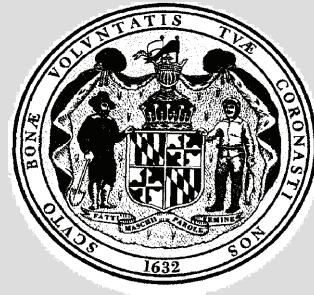
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Cancer in Maryland Incidence and Mortality 2008 Annual Report

**Maryland Cancer Registry
Center for Cancer Prevention and Control
Cancer and Chronic Disease Bureau
Prevention and Health Promotion Administration
Maryland Department of Health and Mental Hygiene**

**Prepared by:
Maryland Cancer Registry
Kimberly Stern, Program Manager
Jennifer Hayes, Sr. Epidemiologist
Afaq Ahmad, Epidemiologist
Delores Rich, Program Coordinator**

**Quality Assurance/Database Management:
Westat
Serban Neigota, Program Manager
Mary Mesnard, Quality Assurance Manager**



This report is supported with funds from the Maryland Department of Health and Mental Hygiene, the Maryland Cigarette Restitution Fund Program, and the Centers for Disease Control and Prevention, National Program of Cancer Registries
(Grant Number - U55CCU321894)

ACKNOWLEDGEMENTS

This report would not be possible without the support and diligence of the tumor registrars and Maryland reporting facilities. We greatly appreciate their efforts.

We thank the staff of the Center for Cancer Prevention and Control, Maryland Cancer Registry for their contributions to this report: Kimberly Stern, M.H.A., C.T.R.; Jennifer Hayes, M.Ed., M.P.H.; Afaq Ahmad, M.D., M.P.H., C.T.R.; Delores Rich, M.A.; Carolyn Davis-Harris; and Diane Dwyer, M.D.

We thank the staff of the MCR Quality Assurance and Database Management contractors at Westat, Inc, Rockville, MD, for their contributions to the 2008 data for this report, especially Serban Negoita, M.D., Ph. D., C.T.R., Mary Mesnard, R.H.I.A., C.T.R., and Michael Raithel.

We thank the staff at the Maryland Vital Statistics Administration, especially Isabelle Horon, Dr. P.H., Director, and Bob Hayman, Ph.D.

We also acknowledge Maryland hospitals, laboratories, ambulatory care facilities, therapeutic radiological centers, physicians, nursing facilities, assisted living programs, and general hospice care programs and the States of Alabama, Delaware, Florida, Georgia, New Jersey, New York, North Carolina, Pennsylvania, South Carolina, Texas, Virginia, West Virginia and the District of Columbia, who report cancer cases to the Maryland Cancer Registry.

The National Program of Cancer Registries (NPCR) of the Centers for Disease Control and Prevention and the North American Association of Central Cancer Registries (NAACCR) have been supportive of cancer registration in Maryland. We thank the NPCR and NAACCR staff for their technical assistance and support.

Funding for the Maryland Cancer Registry is provided by the State of Maryland General Funds, the Maryland Cigarette Restitution Fund, and the Federal Centers for Disease Control and Prevention, NPCR.

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DATA HIGHLIGHTS

The Maryland Cancer Registry is pleased to present its 11th annual report, Cancer in Maryland, 2008 - Incidence and Mortality Report. Data presented include cancers reported for the year 2008 and are presented as age-adjusted rates and numbers of cancer cases and deaths by gender and race.

A. Incidence

- A total of 27,688 new cases of invasive cancer were diagnosed among Maryland residents in 2008. Cancer rates are presented as cases per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.
- Prostate cancer is the most commonly reported cancer among Maryland men. There were 4,425 newly diagnosed prostate cancers in 2008.
- Breast cancer is the most commonly reported cancer among Maryland women. There were 4,333 newly diagnosed invasive female breast cancers in 2008.

B. Mortality

- A total of 10,345 Maryland residents died as a result of cancer in 2008. Cancer is the second leading cause of death in Maryland. Rates are given as deaths per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.
- Cancer of the lung, bronchus, or trachea was the most common cause of cancer death among Marylanders. There were 2,862 lung, bronchus, or trachea cancer deaths in 2008, or about 36.1% of all cancer deaths. This was the leading cause of cancer death among both men and women.
- Males had a higher overall cancer mortality rate than females and African Americans had a higher overall cancer mortality rate than whites in 2008.

Additional Maryland and U.S. cancer data and information can be found at the following websites:

Prevention and Health Promotion, Center for Cancer Prevention and Control, Maryland Cancer Registry: http://fha.dhmdh.maryland.gov/cancer/SitePages/surv_data-reports.aspx

National Cancer Institute's Surveillance, Epidemiology and End Results Program (SEER) Cancer Statistics: <http://seer.cancer.gov/statistics/>

Cancer Control P.L.A.N.E.T:
<http://cancercontrolplanet.cancer.gov/>

North American Association of Central Cancer Registries, Cancer in North America (CINA+)
<http://www.cancer-rates.info/naaccr/>

INTRODUCTION

A. Introduction

Cancer is the second leading cause of death among people in the United States, exceeded only by heart disease. In the U.S., cancer accounts for 1 out of every 4 deaths. In 2008, approximately 565,650 Americans died of cancer, more than 1,500 people a day. The American Cancer Society estimated that in 2008 approximately 1,437,180 new cancer cases would be diagnosed. This estimate includes invasive cancers and in situ bladder cancer; it does not include carcinoma in situ (noninvasive cancer) of any site except urinary bladder or basal and squamous cell cancers of the non-genital skin. More than 1 million cases of basal and squamous cell skin cancers were expected to be diagnosed in 2008. In Maryland in 2008, 27,688 new cancer cases were diagnosed and 10,345 people died from cancer.

B. History of the Maryland Cancer Registry

The Maryland Cancer Registry (MCR) is Maryland's official source for cancer statistics. The MCR registers all new cases of reportable cancers diagnosed and/or treated in Maryland.

In 1992, the Maryland General Assembly enacted Maryland Health-General Article §§ 18-203 and 18-204. The new laws required hospitals, radiation therapy centers, and in- and out-of-state-cancer diagnostic laboratories (that provide services to Maryland physicians) to electronically report all cancer cases diagnosed and/or treated in Maryland beginning July 1, 1993. In 1996, the laws were amended to require freestanding ambulatory care facilities, surgical centers, and physicians (whose non-hospitalized patients are not otherwise reported by either a hospital, radiation therapy center, surgical center or ambulatory care facility) to report cancer cases diagnosed and/or treated beginning with cases diagnosed January 1, 1999.

In 2001, the Maryland General Assembly enacted House Bill 636, which requires the reporting of benign brain and central nervous system tumors to the MCR, effective October 2001.

The Code of Maryland Regulations 10.14.01 were adopted in 1992 and were further amended in 1993, 1997, 2003, and 2011. The MCR operates in accordance with Public Law 202-515 and the standards set by North American Association of Central Cancer Registries (NAACCR) and the National Program of Cancer Registries (NPCR) of the Centers for Disease Control and Prevention (CDC).

Through data exchange agreements with 12 other states including the neighboring states of Delaware, Pennsylvania, Virginia, West Virginia, and with the District of Columbia, the MCR receives information on Maryland residents diagnosed and/or treated for cancer in these areas. The MCR also receives information on Maryland residents with cancer from selected District of Columbia and federal hospitals.

The MCR first received funding from the NPCR in 1996. The MCR has since received non-interrupted funding from the NPCR to support MCR efforts towards the collection of timely, complete, and accurate data. The MCR is also supported by Maryland State General funds and Cigarette Restitution Funds.

C. MCR Operations

The MCR is composed of a central office, located at DHMH within the Center for Cancer Prevention and Control, and a subcontractor that provides database management and quality assurance. The MCR central office has administrative, technical, analytical, and fiscal oversight of the MCR. The subcontractor, Westat, collects and processes all cancer reports, maintains the databases, and performs quality assurance and quality control activities on the data.

D. Organization of this Report

This report provides cancer incidence and mortality statistics for the State of Maryland for 2008. Age-adjusted rates are based on the year 2000 population standards (see Appendix A). Data tables include counts for major cancer sites and age-adjusted incidence rates (by incidence year, site, gender, and race) for Maryland and for selected cancer sites for each county. This report is also available on the MCR website at:

http://fha.dhmdh.maryland.gov/cancer/SitePages/surv_data-reports.aspx

DATA COLLECTION AND MANAGEMENT

A. Reporting Facilities

This report presents data collected from 49 Maryland hospitals, 18 radiation treatment centers, 30 laboratories, 45 ambulatory surgery centers, 60 physicians, 12 state center cancer registries, and the District of Columbia central cancer registry. Reporters are required to submit cancer reports on all newly diagnosed or treated cancer cases.

B. Cancer Case Reporting and Definition

The MCR is the source for the cancer incidence (new cases) data presented in this report. The MCR database contains two types of tumor cases:

1. Invasive cancers that are defined using American Cancer Society (ACS) criteria, and
2. Additional benign and in situ tumors that the Maryland DHMH considers important for the evaluation of cancer in Maryland and of state cancer control programs.

The ACS criteria for invasive cancer cases are those cancer cases that are used for incidence calculations by the National Cancer Institute's Surveillance Epidemiology End Results Program (SEER), the American College of Surgeons (ACoS), and NAACCR. For this report, invasive cancer includes all malignant cancers at any site (except for non-genital basal and squamous cell carcinoma of skin) and in situ cancers of the urinary bladder diagnosed in Maryland residents between January 1, 2008 and December 31, 2008. Cancer sites are grouped according to the conventions of the SEER program using the International Classification of Diseases, 3rd

Edition (ICD-O-3), by the World Health Organization (WHO). They are shown below in Table A. Only new cases diagnosed among Maryland residents are included in the analyses, not recurrent or metastatic cases.

C. Registry Certification

Each year, NAACCR evaluates MCR data for completeness, quality, and timeliness. The Maryland 2008 incidence data achieved Gold certification for completeness, quality, and timeliness.

D. Quality Assurance /Quality Control (QA/QC)

The MCR maintains two major activities for improving the accuracy and quality of the information received: 1) internal intra- and inter-record edits of the cancer reports, and 2) a yearly case finding review and re-abstraction of a sample of records from selected reporting facilities.

The MCR QA/QC program also includes the following components for case finding data completeness:

- A review of death certificate data to identify additional cancer cases among deceased Maryland residents who were not previously reported to the MCR; and
- Follow-back to the ordering physician on cases reported by laboratory-only to obtain additional clinical and treatment information.

E. Data Confidentiality

The Maryland Department of Health and Mental Hygiene (DHMH) regards data received, processed, and reported to or by the MCR as confidential. Data are secured from unauthorized access and disclosure. The MCR manages and releases information in accordance with the laws and regulations established for and by the State of Maryland as set forth in the Md. Code Ann., Health-General §§18-203 and 204, the Code of Maryland Regulations 10.14.01, Cancer Registry, and policies available at http://fha.dhmf.maryland.gov/cancer/SitePages/mcr_data.aspx.

See Data Suppression under Technical Notes, below.

Table A. Definitions of Cancer Groups by Topography (Site) and Histology

International Classification of Diseases for Oncology, 3rd Edition (ICD-O-3)* Codes Used for Maryland Cancer Registry Cancer Incidence Report		
Cancer Group	Topography (Site)	Histology
All sites	C00.0 – C80.9	Includes all invasive cancers of all sites except --excludes basal and squamous cell skin cancers; Includes in situ cancer of the urinary bladder
Brain and Other Nervous System	C70.0--C72.9	Excludes codes 9050-9055, 9140, and 9590-9989
Cervix	C53.0--C53.9	Excludes codes 9050-9055, 9140, and 9590-9989
Colon and Rectum	C18.0--C20.9, C26.0	Excludes codes 9050-9055, 9140, and 9590-9989
Corpus and Uterus NOS	C54.0--C54.9, C55.9	Excludes codes 9050-9055, 9140, and 9590-9989
Esophagus	C15.0--C15.9	Excludes codes 9050-9055, 9140, and 9590-9989
Female Breast	C50.0--C50.9	Excludes codes 9050-9055, 9140, and 9590-9989
Hodgkins Lymphoma	C 00.0--C80.9	Includes codes 9650-9667
Kidney and Renal Pelvis	C64.9, C65.9	Excludes codes 9050-9055, 9140, and 9590-9989
Larynx	C32.0--C32.9	Excludes codes 9050-9055, 9140, and 9590-9989
Leukemia	C00.0--C80.9	Includes codes 9733, 9742, 9800, 9801, 9805, 9820, 9826, 9831-9837, 9840, 9860, 9861, 9863, 9866, 9867, 9870-9876, 9891, 9895-9897, 9910, 9920, 9930, 9931, 9940, 9945, 9946, 9948, 9963, 9964
	C42.0, C42.1, C42.4	Includes codes 9823, 9827
Liver and Intrahepatic Bile Duct	C22.0, C22.1	Excludes codes 9050-9055, 9140, and 9590-9989
Lung and Bronchus	C34.0--C34.9	Excludes codes 9050-9055, 9140, and 9590-9989
Multiple Myeloma	C42.1, C42.0, C42.4	Includes codes 9731-9732, 9734
Myelodysplastic Syndromes	C42.1	Includes codes 9980,9982-9987,9989
Non-Hodgkins Lymphoma	C00.0--C80.9	Includes codes 9590-9596, 9670-9671, 9673, 9675, 9678-9680, 9684, 9687, 9689-9691,9695, 9698-9702, 9705, 9708-9709, 9714-9719, 9727-9729,
	C00.0--C80.9 excluding codes C42.0, C42.1, C42.2	Includes codes 9823, 9827
Oral Cavity and Pharynx	C00.0--C14.8	Excludes codes 9050-9055, 9140, and 9590-9989
Ovary	C56.9	Excludes codes 9050-9055, 9140, and 9590-9989
Pancreas	C25.0--C25.9	Excludes codes 9050-9055, 9140, and 9590-9990
Prostate	C61.9	Excludes codes 9050-9055, 9140, and 9590-9990
Skin Melanoma	C44.0--C44.9	Includes codes 8720-8790
Stomach	C16.0--C16.9	Excludes codes 9050-9055, 9140, and 9590-9990
Testis	C62.0--C62.9	Excludes codes 9050-9055, 9140, and 9590-9990
Thyroid	C73.9	Excludes codes 9050-9055, 9140, and 9590-9990
Urinary Bladder (includes in situ and malignant)	C67.0--C67.9	Excludes codes 9050-9055, 9140, and 9590-9990
*See http://www.who.int/classifications/icd/adaptations/oncology/en/index.html		

TECHNICAL NOTES

A. Incidence (New Cases)

A total of 27,688 cancers were diagnosed among Maryland residents in 2008. Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population. Incidence rates are presented stratified by site of cancer, race, gender and jurisdiction. .

Cancer Group

To determine which cancers to present for the county data, it was determined which cancers were the most prevalent in the smaller counties. Selecting these cancers to include in the tables is intended to provide useful data and limit the amount of suppressed data (i.e., <6 cancer cases in a cell).

Race

Race-specific rates for 2008 data are reported as White, African American, Asian/Pacific Islander, and American Indian/Alaska Native. Races in the county tables are White and African American. These rates by race include people of both Spanish/Hispanic and non-Spanish/Hispanic ethnicities.

Ethnicity

Ethnicity-specific rates for 2008 data are reported for Spanish/Hispanic ethnicity (of any race).

Gender

Gender-specific rates for 2008 data are reported as male and female. Totals for gender-specific rates do not include any other known or unknown gender classifications.

B. Stage at Diagnosis

Stage at diagnosis is presented for the major cancer sites using the SEER Summary Stage algorithm:

Localized – the tumor is still confined to the primary organ in which it first began growing.

Regional – the tumor has spread to lymph nodes or adjacent tissues.

Distant – the tumor has spread to other parts of the body or metastasized, and

Unstaged – the tumor was unable to be staged or was not reported.

C. Mortality (Deaths)

Information on cancer-related deaths was obtained the Maryland Assessment Tool for Community Health (MATCH) located at <http://www.matchstats.org/>. Deaths from Maryland residents who died during 2008 are included in the analyses. Cancer deaths by cause and race are grouped according to the Maryland Vital Statistics Administration. All mortality rates are age-adjusted using the 2000 standard million population.

This report follows the MATCH data suppression rules that were in effect at the time of publication. In accordance with MATCH data policy, cells with less than 5 cases are suppressed and other cells are complimentary suppressed in order to prevent “back-calculation” of data. Mortality rates based on counts of less than 20 are suppressed because of poor statistical reliability.

D. Population Estimates

Maryland 2008 population estimates used in this report were provided by the National Center for Health Statistics (NCHS) and produced under a collaborative arrangement with the U.S. Census Bureau. These estimates result from bridging the new 31 race categories used in Census 2000, as specified in the 1997 Office of Management and Budget standards for the collection of data on race and ethnicity, to the four race categories previously used.

E. Year 2000 U.S. Population Standard

All 2008 cancer incidence rates are age-adjusted using the 2000 U.S. Standard Population (see Appendix A), and are presented as number of cancers per 100,000 population. The incidence and mortality rates are age-adjusted using 19 age groups (<1 year olds, 1-4 year olds, 5-9 year olds, 10-14 year olds, ... 85+ year olds).

F. Age at Diagnosis

In 2008, nine cases were received with unknown age. These cases were not used in the calculation of age-adjusted incidence rates. Excluding these cases does not significantly affect the incidence rates presented in this report.

G. Data Suppression

For incidence tables, cells with counts of 1-5 cases are suppressed; complementary suppression in another cell of the table was used to prevent disclosure of data in other cells. Rates based on counts of 1-15 are suppressed.

For mortality tables, cells with death counts of 0-5 are suppressed; complementary suppression of death counts in another cell of the table is used to prevent disclosure of data in other cell(s). Rates based on counts of 0-19 are suppressed.

Complementary suppression is employed where needed in both the incidence and mortality tables. This suppression prevents the disclosure of data in other cells. Complementary suppression is shown by an “s” in the tables.

DATA TABLES

The data tables present 2008 cancer incidence by cancer group, gender, and race for the State of Maryland. The tables must be reviewed with caution because small numbers are subject to wide variation. Confidence intervals are included with rates to help guide interpretation. In accordance with the MCR Data Release Policy and Procedures, this report presents data in the aggregate.

Maryland Cancer Incidence Cases by Selected Site, Race, and Gender

Table I1: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	27,688	470.8	465.2	476.5	19,644	472.2	465.5	478.9	6,713	467.9	456.3	479.7
Brain	376	6.4	5.8	7.1	285	7.2	6.4	8.1	66	4.3	3.3	5.5
Cervix	200	6.5	5.6	7.5	112	5.6	4.6	6.8	72	8.2	6.4	10.4
Colon and Rectum	2,460	42.5	40.8	44.2	1,714	41.0	39.0	43.0	638	47.5	43.7	51.5
Esophagus	288	4.9	4.3	5.5	225	5.3	4.6	6.0	58	4.3	3.2	5.6
Female Breast (Malignant Only)	4,333	132.7	128.7	136.7	2,924	130.7	125.9	135.6	1,166	132.4	124.8	140.4
Hodgkin Lymphoma	173	3.1	2.6	3.6	125	3.4	2.9	4.1	42	2.4	1.8	3.3
Kidney and Renal Pelvis	904	15.2	14.2	16.3	613	14.7	13.5	15.9	265	18.0	15.8	20.4
Larynx	207	3.4	3.0	3.9	149	3.5	2.9	4.1	56	3.8	2.8	4.9
Leukemia	618	11.0	10.2	11.9	477	12.1	11.0	13.3	119	8.2	6.8	9.9
Liver and Intrahepatic Bile Duct	394	6.5	5.8	7.1	225	5.3	4.6	6.0	135	8.8	7.3	10.4
Lung and Bronchus	3,717	64.6	62.5	66.8	2,746	66.1	63.6	68.6	856	63.0	58.7	67.6
Melanoma	1,270	21.7	20.5	22.9	1,207	29.6	27.9	31.4	12	**	**	**
Multiple Myeloma	345	6.0	5.3	6.6	182	4.4	3.8	5.1	144	10.4	8.7	12.3
Myelodysplastic Syndromes	159	2.9	2.5	3.4	139	3.3	2.8	4.0	16	1.6	0.9	2.5
Non-Hodgkin Lymphoma	1022	17.5	16.5	18.7	780	18.8	17.5	20.2	196	13.1	11.2	15.1
Oral Cavity and Pharynx	610	10.1	9.3	10.9	453	10.7	9.7	11.7	133	8.6	7.2	10.3
Ovary	384	11.6	10.5	12.8	280	12.3	10.9	13.8	86	10.3	8.2	12.7
Pancreas	693	12.2	11.3	13.1	487	11.7	10.7	12.8	188	14.6	12.5	16.9
Prostate	4,425	163.0	158.1	168.1	2,816	142.9	137.5	148.4	1,351	225.5	212.6	238.9
Stomach	362	6.2	5.6	6.9	197	4.8	4.1	5.5	122	9.3	7.6	11.1
Testis	128	4.7	3.9	5.6	115	6.6	5.4	7.9	11	**	**	**
Thyroid	726	12.3	11.4	13.2	525	13.4	12.3	14.6	128	7.9	6.6	9.4
Urinary Bladder	1158	20.5	19.3	21.7	970	23.4	21.9	24.9	150	12.0	10.1	14.2
Uterus	773	23.2	21.6	24.9	528	23.2	21.2	25.3	209	24.6	21.3	28.3

*All Races include unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I1: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	Asian/Pacific Islander				American Indian/Alaska Native				Spanish/Hispanic Ethnicity (of Any Race)			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	718	266.5	246.6	287.7	53	250.2	184.9	331	613	308.6	282.1	336.7
Brain	16	5.1	2.9	8.5	0	0.0	0.0	0.0	16	6.7	3.5	11.5
Cervix	8	**	**	**	0	0.0	0.0	0.0	7	**	**	**
Colon and Rectum	67	27.0	20.7	34.7	<6	**	**	**	51	29.6	21.5	39.3
Esophagus	<6	**	**	**	0	0.0	0.0	0.0	<6	**	**	**
Female Breast (Malignant Only)	160	102.1	86.5	119.7	12	**	**	**	102	81.6	65.7	100.0
Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	<6	**	**	**
Kidney and Renal Pelvis	18	6.2	3.6	9.9	<6	**	**	**	14	**	**	**
Larynx	<6	**	**	**	0	0.0	0.0	0.0	<6	**	**	**
Leukemia	10	**	**	**	0	0.0	0.0	0.0	31	13.5	8.5	20.0
Liver and Intrahepatic Bile Duct	23	8.9	5.6	13.5	<6	**	**	**	13	**	**	**
Lung and Bronchus	76	30.6	23.8	38.6	<6	**	**	**	47	29.5	21.2	39.7
Melanoma	<6	**	**	**	<6	**	**	**	16	8.0	4.3	13.3
Multiple Myeloma	<6	**	**	**	0	0.0	0.0	0.0	10	**	**	**
Myelodysplastic Syndromes	<6	**	**	**	0	0.0	0.0	0.0	<6	**	**	**
Non-Hodgkin Lymphoma	23	9.2	5.7	14.0	<6	**	**	**	32	17.0	11.2	24.5
Oral Cavity and Pharynx	14	**	**	**	0	0.0	0.0	0.0	10	**	**	**
Ovary	11	**	**	**	<6	**	**	**	8	**	**	**
Pancreas	13	**	**	**	<6	**	**	**	14	**	**	**
Prostate	96	76.7	61.4	94.4	10	**	**	**	86	112.4	88	140.7
Stomach	34	14.6	9.9	20.6	<6	**	**	**	17	8.8	4.7	14.6
Testis	0	0.0	0.0	0.0	0	0.0	0.0	0.0	9	**	**	**
Thyroid	55	17.0	12.8	22.3	0	0.0	0.0	0.0	30	10.0	6.3	15.0
Urinary Bladder	12	**	**	**	<6	**	**	**	15	**	**	**
Uterus	15	**	**	**	6	**	**	**	29	23.8	15.5	34.6

*All Races include unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I2: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race for Males

	Male 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	13,997	542.9	533.6	552.2	10,044	538.1	527.4	548.9	3,298	566.1	545.0	587.7
Brain	209	7.5	6.5	8.6	158	8.2	6.9	9.6	33	4.6	3.1	6.6
Colon and Rectum	1,218	48.8	46.1	51.8	866	47.2	44.1	50.6	294	55.9	48.9	63.4
Esophagus	226	8.7	7.6	10.0	181	9.4	8.1	11.0	42	7.8	5.4	10.8
Hodgkin Lymphoma	97	3.5	2.9	4.3	70	3.9	3.0	4.9	24	3.0	1.9	4.5
Kidney and Renal Pelvis	544	20.4	18.7	22.3	368	19.2	17.2	21.3	159	25.7	21.6	30.4
Larynx	159	5.9	5.0	7.0	119	6.1	5.1	7.4	40	6.3	4.4	8.6
Leukemia	346	14.2	12.7	15.9	274	15.9	14.1	17.9	56	8.5	6.2	11.4
Liver and Intrahepatic Bile Duct	283	10.0	8.9	11.3	162	8.2	7.0	9.6	95	13.3	10.6	16.4
Lung and Bronchus	1,896	76.8	73.3	80.5	1,400	77.1	73.1	81.4	434	80.3	72.2	88.9
Melanoma	738	29.0	26.9	31.2	706	38.1	35.3	41.0	<6	**	**	**
Multiple Myeloma	169	6.8	5.8	7.9	89	4.9	3.9	6.1	68	12.0	9.1	15.4
Myelodysplastic Syndromes	99	4.9	3.9	5.9	89	5.6	4.4	6.8	8	**	**	**
Non-Hodgkin Lymphoma	548	21.5	19.7	23.4	428	23.2	21.0	25.6	100	15.9	12.6	19.6
Oral Cavity and Pharynx	414	15.1	13.7	16.7	313	16.1	14.3	18.0	88	13.5	10.6	17.0
Pancreas	319	13.0	11.6	14.6	233	12.9	11.3	14.7	77	14.9	11.4	19.1
Prostate	4,425	163.0	158.1	168.1	2,816	142.9	137.5	148.4	1,351	225.5	212.6	238.9
Stomach	219	8.9	7.7	10.2	123	6.9	5.7	8.3	75	14.5	11.0	18.7
Testis	128	4.7	3.9	5.6	115	6.6	5.4	7.9	11	**	**	**
Thyroid	187	6.8	5.8	7.8	150	7.8	6.6	9.2	22	3.3	2.0	5.1
Urinary Bladder	838	35.7	33.2	38.2	720	40.9	37.9	44.1	89	17.8	14.0	22.3

*All Races include unspecified and unknown race

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I2: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race for Males

	Male 2008											
	Asian/Pacific Islander				American Indian/Alaska Native				Spanish/Hispanic Ethnicity (of Any Race)			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	307	253.1	223.9	284.9	22	218.1	133.9	336.9	281	342.6	298.0	391.3
Brain	11	**	**	**	0	0.0	0.0	0.0	13	**	**	**
Colon and Rectum	37	32.6	22.4	45.6	<6	**	**	**	24	33	19.8	50.5
Esophagus	<6	**	**	**	0	0.0	0.0	0.0	<6	**	**	**
Hodgkin Lymphoma	<6	**	**	**	0	0.0	0.0	0.0	<6	**	**	**
Kidney and Renal Pelvis	11	**	**	**	<6	**	**	**	10	**	**	**
Larynx	0	0.0	0.0	0.0	0	0.0	0.0	0.0	<6	**	**	**
Leukemia	<6	**	**	**	0	0.0	0.0	0.0	21	17.4	9.4	29.1
Liver and Intrahepatic Bile Duct	17	13.3	7.6	21.6	<6	**	**	**	10	**	**	**
Lung and Bronchus	39	34.7	24.0	48.2	<6	**	**	**	21	35.3	20.8	54.5
Melanoma	<6	**	**	**	0	0.0	0.0	0.0	8	**	**	**
Multiple Myeloma	<6	**	**	**	0	0.0	0.0	0.0	<6	**	**	**
Myelodysplastic Syndromes	0	0.0	0.0	0.0	0	0.0	0.0	0.0	<6	**	**	**
Non-Hodgkin Lymphoma	8	**	**	**	<6	**	**	**	14	**	**	**
Oral Cavity and Pharynx	6	**	**	**	0	0.0	0.0	0.0	<6	**	**	**
Pancreas	8	**	**	**	0	0.0	0.0	0.0	6	**	**	**
Prostate	96	76.7	61.4	94.4	10	**	**	**	86	112.4	88.0	140.7
Stomach	16	14.5	7.9	24.0	<6	**	**	**	<6	**	**	**
Testis	0	0.0	0.0	0.0	0	0.0	0.0	0.0	9	**	**	**
Thyroid	13	**	**	**	0	0.0	0.0	0.0	7	**	**	**
Urinary Bladder	8	**	**	**	<6	**	**	**	10	**	**	**

*All Races include unspecified and unknown race

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

Source: Data as of February 08, 2011 Maryland Cancer Registry

Table I3: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race for Females

	Female 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	13,664	420.5	413.4	427.7	9,582	426.1	417.4	434.9	3,412	406.7	392.8	420.9
Brain	166	5.4	4.6	6.3	126	6.1	5.0	7.3	33	4.0	2.7	5.6
Cervix	200	6.5	5.6	7.5	112	5.6	4.6	6.8	72	8.2	6.4	10.4
Colon and Rectum	1,240	37.8	35.7	40.0	846	36.0	33.6	38.6	344	43.0	38.5	48.0
Esophagus	62	1.8	1.4	2.3	44	1.8	1.3	2.5	16	2.0	1.1	3.2
Female Breast (Malignant Only)	4,333	132.7	128.7	136.7	2,924	130.7	125.9	135.6	1,166	132.4	124.8	140.4
Hodgkin Lymphoma	76	2.6	2.1	3.3	55	3.0	2.2	3.9	18	2.0	1.2	3.1
Kidney and Renal Pelvis	358	11.1	10.0	12.4	244	11.1	9.7	12.6	106	12.6	10.3	15.3
Larynx	48	1.4	1.1	1.9	30	1.3	0.9	1.9	16	1.9	1.0	3.1
Leukemia	272	8.7	7.7	9.8	203	9.2	8.0	10.6	63	8.0	6.1	10.2
Liver and Intrahepatic Bile Duct	111	3.4	2.8	4.1	63	2.7	2.1	3.5	40	5.2	3.7	7.1
Lung and Bronchus	1,820	56.1	53.5	58.8	1,346	58.3	55.2	61.5	421	52.3	47.3	57.7
Melanoma	531	16.7	15.3	18.3	500	23.8	21.7	26.1	8	**	**	**
Multiple Myeloma	174	5.3	4.6	6.2	91	3.9	3.2	4.9	76	9.3	7.3	11.7
Myelodysplastic Syndromes	60	1.8	1.4	2.4	50	2.0	1.5	2.7	8	**	**	**
Non-Hodgkin Lymphoma	473	14.5	13.2	15.9	351	15.3	13.7	17.0	96	11.0	8.9	13.6
Oral Cavity and Pharynx	195	5.9	5.1	6.8	139	6.0	5.0	7.1	45	5.2	3.7	7.0
Ovary	384	11.6	10.5	12.8	280	12.3	10.9	13.8	86	10.3	8.2	12.7
Pancreas	373	11.5	10.3	12.7	253	10.7	9.4	12.2	111	14.6	11.9	17.6
Stomach	143	4.3	3.6	5.1	74	3.2	2.5	4.1	47	6.1	4.5	8.2
Thyroid	539	17.5	16.0	19.0	375	19.0	17.1	21.0	106	11.6	9.5	14.1
Urinary Bladder	320	9.8	8.8	11.0	250	10.6	9.3	12.0	61	8.4	6.4	10.8
Uterus	773	23.2	21.6	24.9	528	23.2	21.2	25.3	209	24.6	21.3	28.3

*All Races include unspecified and unknown race

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I3: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race for Females

	Female 2008											
	Asian/Pacific Islander				American Indian/Alaska Native				Spanish/Hispanic Ethnicity (of Any Race)			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	410	276.0	249.0	305.0	31	279.2	186.7	401.0	331	294.3	261.4	329.9
Brain	<6	**	**	**	0	0.0	0.0	0.0	<6	**	**	**
Cervix	8	**	**	**	0	0.0	0.0	0.0	7	**	**	**
Colon and Rectum	30	22.2	14.8	31.9	<6	**	**	**	27	27.8	18.0	40.5
Esophagus	<6	**	**	**	0	0.0	0.0	0.0	<6	**	**	**
Female Breast (Malignant Only)	160	102.1	86.5	119.7	12	**	**	**	102	81.6	65.7	100
Hodgkin Lymphoma	0	0.0	0.0	0.0	<6	**	**	**	<6	**	**	**
Kidney and Renal Pelvis	6	**	**	**	0	0.0	0.0	0.0	<6	**	**	**
Larynx	<6	**	**	**	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Leukemia	<6	**	**	**	0	0.0	0.0	0.0	10	**	**	**
Liver and Intrahepatic Bile Duct	6	**	**	**	0	0.0	0.0	0.0	<6	**	**	**
Lung and Bronchus	37	27.4	19.0	38.0	<6	**	**	**	26	26.6	17.0	39.1
Melanoma	<6	**	**	**	<6	**	**	**	8	**	**	**
Multiple Myeloma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	<6	**	**	**
Myelodysplastic Syndromes	<6	**	**	**	0	0.0	0.0	0.0	<6	**	**	**
Non-Hodgkin Lymphoma	15	**	**	**	0	0.0	0.0	0.0	18	19.0	11.1	30.1
Oral Cavity and Pharynx	8	**	**	**	0	0.0	0.0	0.0	<6	**	**	**
Ovary	11	**	**	**	<6	**	**	**	8	**	**	**
Pancreas	<6	**	**	**	<6	**	**	**	8	**	**	**
Stomach	18	14.1	8.2	22.4	<6	**	**	**	12	**	**	**
Thyroid	42	24.0	17.3	32.7	0	0.0	0.0	0.0	23	15.6	9.4	24.2
Urinary Bladder	<6	**	**	**	0	0.0	0.0	0.0	<6	**	**	**
Uterus	15	**	**	**	6	**	**	**	29	23.8	15.5	34.6

*All Races include unspecified and unknown race

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I4: 7 Selected Cancer Sites for the State and all Sites Combined in Allegany County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	490	509.5	464.4	558.1	476	512.1	465.9	562.1	11	**	**	**
Colon and Rectum	51	50.2	37.2	66.9	49	49.1	36.1	66.0	<6	**	**	**
Female Breast (Malignant Only)	51	106.0	77.8	142.0	s	106.7	78.0	143.5	<6	**	**	**
Lung and Bronchus	90	90.9	72.9	112.6	s	92.4	73.9	114.8	<6	**	**	**
Melanoma	20	21.4	12.8	33.9	19	21.6	12.7	34.8	0	0.0	0.0	0.0
Pancreas	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Prostate	72	166.2	129.8	210.3	67	159.1	123.0	203.3	<6	**	**	**
Urinary Bladder	26	26.1	17.0	39.0	25	25.9	16.6	39.2	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	268	641.3	566.1	724.2	260	648.7	571.1	734.5	7	**	**	**
Colon and Rectum	33	79.0	54.2	111.9	31	76.2	51.6	109.5	<6	**	**	**
Lung and Bronchus	48	113.9	83.8	151.9	s	115.1	84.3	154.3	<6	**	**	**
Melanoma	12	**	**	**	12	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	72	166.2	129.8	210.3	67	159.1	123.0	203.3	<6	**	**	**
Urinary Bladder	19	44.8	26.8	70.9	19	46.2	27.7	73.5	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	222	423.8	366.9	488.0	216	421.9	364.4	486.9	<6	**	**	**
Colon and Rectum	18	30.8	17.4	52.2	18	31.5	17.8	53.5	0	0.0	0.0	0.0
Female Breast (Malignant Only)	51	106.0	77.8	142.0	s	106.7	78.0	143.5	<6	**	**	**
Lung and Bronchus	42	75.3	53.2	105.0	42	77.0	54.3	107.6	0	0.0	0.0	0.0
Melanoma	8	**	**	**	7	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	7	**	**	**	6	**	**	**	0	0.0	0.0	0.0

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table 15: 7 Selected Cancer Sites for the State and All Sites Combined in Anne Arundel County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	2750	520.4	500.8	540.7	2364	529.0	507.4	551.2	312	485.1	430.6	544.2
Colon and Rectum	196	38.6	33.3	44.6	158	35.7	30.3	41.9	31	53.6	35.7	76.8
Female Breast (Malignant Only)	429	146.8	133.1	161.7	352	144.2	129.3	160.4	55	145.5	108.8	190.6
Lung and Bronchus	396	78.9	71.1	87.2	356	82.8	74.2	92.0	33	56.7	38.6	79.9
Melanoma	171	32.1	27.4	37.4	163	36.6	31.1	42.8	0	0.0	0.0	0.0
Pancreas	59	11.3	8.5	14.7	54	12.2	9.1	16.0	<6	**	**	**
Prostate	456	173.4	157.3	190.8	376	165.0	148.1	183.3	73	261.5	201.7	332.7
Urinary Bladder	126	25.9	21.5	30.9	112	27.1	22.2	32.7	10	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1435	593.7	562.0	626.8	1229	594.3	560.2	630.0	170	620.2	523.9	728.1
Colon and Rectum	98	43.6	34.9	53.7	77	38.3	29.8	48.5	17	75.7	41	124.9
Lung and Bronchus	190	85.2	73.0	98.8	168	86.9	73.7	101.7	17	74.2	41.4	120.5
Melanoma	107	43.7	35.4	53.3	100	48.0	38.7	58.9	0	0.0	0.0	0.0
Pancreas	26	10.4	6.7	15.5	23	10.6	6.6	16.2	<6	**	**	**
Prostate	456	173.4	157.3	190.8	376	165.0	148.1	183.3	73	261.5	201.7	332.7
Urinary Bladder	94	44.5	35.6	54.8	83	46.3	36.6	57.8	7	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1314	463.7	438.6	489.9	1134	478.0	450.1	507.2	142	389.0	326.2	460.2
Colon and Rectum	98	35.2	28.5	43.0	81	33.6	26.6	42.0	14	**	**	**
Female Breast (Malignant Only)	429	146.8	133.1	161.7	352	144.2	129.3	160.4	55	145.5	108.8	190.6
Lung and Bronchus	206	75.4	65.3	86.6	188	81.0	69.7	93.7	16	46.8	26.4	76.2
Melanoma	64	23.2	17.8	29.7	63	27.8	21.3	35.7	0	0.0	0.0	0.0
Pancreas	33	11.8	8.1	16.7	31	13.1	8.9	18.8	<6	**	**	**
Urinary Bladder	32	11.9	8.1	16.9	29	12.7	8.4	18.3	<6	**	**	**

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I6: 7 Selected Cancer Sites for the State and All Sites Combined in Baltimore City, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	3183	498.4	481.1	516.2	1136	500.4	471.2	531.0	1990	496.1	474.3	518.7
Colon and Rectum	296	47.0	41.7	52.7	101	44.6	36.1	54.4	188	48.6	41.8	56.2
Female Breast (Malignant Only)	462	126.0	114.7	138.2	148	119.7	100.6	141.4	309	129.3	115.1	144.8
Lung and Bronchus	529	83.0	76.0	90.5	205	90.4	78.2	103.9	318	79.1	70.5	88.3
Melanoma	82	12.9	10.3	16.1	78	34.9	27.5	43.8	<6	**	**	**
Pancreas	103	16.6	13.5	20.1	23	10.0	6.3	15.2	79	20.7	16.3	25.9
Prostate	444	165.4	150.1	181.9	121	118.7	98.0	142.4	309	190.9	169.5	214.1
Urinary Bladder	103	16.5	13.4	20.0	56	25.1	18.8	32.8	44	11.3	8.2	15.2

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1559	592.9	563.1	623.9	569	567.2	520.6	616.8	959	608.7	569.2	650
Colon and Rectum	124	49.7	41.1	59.5	41	42.9	30.6	58.4	79	54.2	42.4	68.1
Lung and Bronchus	277	107.4	94.8	121.1	111	110.9	90.9	134.1	162	104.3	88.4	122.2
Melanoma	45	16.9	12.2	22.7	s	43.4	31.3	58.7	<6	**	**	**
Pancreas	40	15.7	11.1	21.5	9	**	**	**	31	21.1	14.0	30.4
Prostate	444	165.4	150.1	181.9	121	118.7	98.0	142.4	309	190.9	169.5	214.1
Urinary Bladder	67	27.8	21.4	35.4	39	41.7	29.4	57.2	25	18.0	11.4	26.8

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1620	436.8	415.5	458.9	564	452.8	415.1	493.2	1030	428.1	402.1	455.3
Colon and Rectum	171	45.6	39.0	53.1	59	46.1	34.8	60.1	109	45.8	37.6	55.4
Female Breast (Malignant Only)	462	126.0	114.7	138.2	148	119.7	100.6	141.4	309	129.3	115.1	144.8
Lung and Bronchus	251	66.1	58.1	74.9	94	73.6	59.1	90.7	155	62.8	53.2	73.5
Melanoma	37	10.3	7.2	14.3	34	29.0	19.9	41.0	<6	**	**	**
Pancreas	63	17.1	13.1	22.0	14	**	**	**	48	20.4	15.0	27.1
Urinary Bladder	36	9.7	6.8	13.5	17	13.6	7.8	22.2	19	7.9	4.7	12.3

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table 17: 7 Selected Cancer Sites for the State and All Sites Combined in Baltimore County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	4473	491.4	477.0	506.2	3567	490.7	474.3	507.5	749	494.7	457.8	533.7
Colon and Rectum	414	44.6	40.3	49.1	317	41.8	37.3	46.9	84	60.6	47.7	75.8
Female Breast (Malignant Only)	684	138.9	128.5	149.9	536	139.3	127.4	152.2	128	135.7	112.4	162.4
Lung and Bronchus	642	70.1	64.7	75.8	532	70.6	64.7	77.0	94	65.9	52.6	81.4
Melanoma	219	24.8	21.5	28.3	205	30.2	26.1	34.8	<6	**	**	**
Pancreas	125	13.4	11.1	16.0	110	14.1	11.5	17.1	13	**	**	**
Prostate	589	142.9	131.5	155.1	415	125.7	113.8	138.6	138	211.6	175.4	252.8
Urinary Bladder	179	19.1	16.4	22.2	167	21.3	18.2	24.9	9	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	2160	544.2	521.3	567.9	1725	537.7	512.4	564.1	347	564.8	500.3	634.7
Colon and Rectum	211	53.2	46.2	61.0	158	48.4	41.1	56.7	43	81.8	55.8	114.5
Lung and Bronchus	316	80.7	71.9	90.2	257	79.5	70.0	90.0	48	78.8	56.8	106.1
Melanoma	119	30.7	25.4	36.8	114	36.7	30.2	44.3	0	0.0	0.0	0.0
Pancreas	61	16.0	12.2	20.7	54	16.9	12.7	22.2	7	**	**	**
Prostate	589	142.9	131.5	155.1	415	125.7	113.8	138.6	138	211.6	175.4	252.8
Urinary Bladder	129	33.4	27.8	39.8	122	37.6	31.2	45.1	<6	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	2307	456.8	437.9	476.2	1839	461.5	439.7	484.2	402	451.6	406.5	500.1
Colon and Rectum	203	38.6	33.4	44.5	159	37.4	31.6	44.2	41	50.6	35.7	69.2
Female Breast (Malignant Only)	684	138.9	128.5	149.9	536	139.3	127.4	152.2	128	135.7	112.4	162.4
Lung and Bronchus	326	62.7	56.0	70.1	275	64.7	57.0	73.2	46	55.3	39.8	74.4
Melanoma	100	21.0	17.0	25.7	91	26.3	20.9	32.7	<6	**	**	**
Pancreas	63	11.4	8.7	14.7	55	12.0	8.9	16.0	6	**	**	**
Urinary Bladder	50	8.8	6.5	11.7	45	9.4	6.7	12.9	<6	**	**	**

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I8: 7 Selected Cancer Sites for the State and All Sites Combined in Calvert County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	412	485.8	438.5	536.8	342	477.9	426.8	533.3	62	520	396.3	669.6
Colon and Rectum	39	50.1	35.3	69.0	32	49.1	33.2	69.8	6	**	**	**
Female Breast (Malignant Only)	66	139.1	106.8	178.3	54	137.0	102.0	180.3	11	**	**	**
Lung and Bronchus	44	54.0	38.8	73.1	37	54.6	38.0	76.0	7	**	**	**
Melanoma	28	31.9	20.7	46.8	27	36.9	23.8	54.7	0	0.0	0.0	0.0
Pancreas	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0
Prostate	61	151.5	113.3	198.3	48	133.9	96.2	181.4	12	**	**	**
Urinary Bladder	24	33.3	21.1	49.6	20	32.9	19.8	51.0	<6	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	198	524.8	448.8	609.6	165	513.5	432.4	604.9	29	623.3	396.1	924.4
Colon and Rectum	19	54.5	31.1	87.5	18	61.0	34.3	99.0	0	0	0	0
Lung and Bronchus	18	50.6	28.8	81.9	13	**	**	**	<6	**	**	**
Melanoma	17	45.5	25.1	75.0	16	51.0	27.7	85.4	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	61	151.5	113.3	198.3	48	133.9	96.2	181.4	12	**	**	**
Urinary Bladder	18	57.3	32.9	91.6	15	**	**	**	<6	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	213	467.2	405.2	536.1	176	460.3	393.1	535.9	33	486.5	333.0	686.7
Colon and Rectum	20	47.1	28.6	73.2	14	**	**	**	6	**	**	**
Female Breast (Malignant Only)	66	139.1	106.8	178.3	54	137.0	102.0	180.3	11	**	**	**
Lung and Bronchus	26	58.2	37.6	86.1	24	63.2	40.0	95.2	<6	**	**	**
Melanoma	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	6	**	**	**	<6	**	**	**	<6	**	**	**

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I9: 7 Selected Cancer Sites for the State and All Sites Combined in Caroline County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	185	506.8	435.5	586.5	158	512.0	434.3	599.9	24	475.2	303.3	709.5
Colon and Rectum	9	**	**	**	s	**	**	**	<6	**	**	**
Female Breast (Malignant Only)	33	161.6	110.4	229.3	28	164.4	108.2	240.7	<6	**	**	**
Lung and Bronchus	35	94.1	65.3	131.8	29	93.0	61.9	134.5	6	**	**	**
Melanoma	14	**	**	**	s	**	**	**	<6	**	**	**
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	26	148.5	96.3	219.6	24	158.7	100.8	238.8	<6	**	**	**
Urinary Bladder	9	**	**	**	s	**	**	**	<6	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	100	613.6	496.9	749.6	90	643.7	514.6	795.6	8	**	**	**
Colon and Rectum	<6	**	**	**	<6	**	**	**	0	0	0	0
Lung and Bronchus	21	135.5	82.9	208.5	18	134.2	78.3	214.3	<6	**	**	**
Melanoma	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	26	148.5	96.3	219.6	24	158.7	100.8	238.8	<6	**	**	**
Urinary Bladder	s	**	**	**	s	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	85	422.4	336.2	524.7	68	403.9	312.3	515.2	16	564.8	321.4	923.2
Colon and Rectum	s	**	**	**	s	**	**	**	<6	**	**	**
Female Breast (Malignant Only)	33	161.6	110.4	229.3	28	164.4	108.2	240.7	<6	**	**	**
Lung and Bronchus	14	**	**	**	11	**	**	**	<6	**	**	**
Melanoma	<6	**	**	**	<6	**	**	**	<6	**	**	**
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<6	**	**	**	0	0.0	0.0	0.0	<6	**	**	**

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I10: 7 Selected Cancer Sites for the State and All Sites Combined in Carroll County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	829	457.8	426.6	490.8	786	455.0	423.2	488.7	27	477.5	310.9	698.4
Colon and Rectum	66	38.2	29.4	48.9	63	38.3	29.3	49.2	<6	**	**	**
Female Breast (Malignant Only)	113	114.7	94.2	138.5	108	115.1	94.1	139.7	<6	**	**	**
Lung and Bronchus	135	77.4	64.7	91.8	129	77.3	64.4	92.2	<6	**	**	**
Melanoma	55	31.4	23.4	41.3	52	31.7	23.4	42.0	0	0.0	0.0	0.0
Pancreas	19	10.5	6.2	16.5	19	10.9	6.5	17.3	0	0.0	0.0	0.0
Prostate	103	114.0	92.4	139.3	94	109.0	87.5	134.4	6	**	**	**
Urinary Bladder	38	20.9	14.7	28.9	36	20.4	14.2	28.4	<6	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	464	557.5	506.1	612.6	437	550.3	498.2	606.5	18	692.1	394.3	1118.6
Colon and Rectum	33	43.2	29.4	61.2	33	45.1	30.7	63.9	0	0	0	0
Lung and Bronchus	88	117.5	93.4	145.8	84	118.3	93.5	147.4	<6	**	**	**
Melanoma	26	31.6	20.2	46.9	24	31.2	19.6	47.1	0	0.0	0.0	0.0
Pancreas	14	**	**	**	14	**	**	**	0	0.0	0.0	0.0
Prostate	103	114.0	92.4	139.3	94	109.0	87.5	134.4	6	**	**	**
Urinary Bladder	32	39.6	26.6	56.5	s	39.6	26.5	57.0	<6	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	362	378.4	339.6	420.7	346	379.5	339.5	423.1	9	**	**	**
Colon and Rectum	32	33.2	22.5	47.4	29	31.4	20.8	45.7	<6	**	**	**
Female Breast (Malignant Only)	113	114.7	94.2	138.5	108	115.1	94.1	139.7	<6	**	**	**
Lung and Bronchus	47	50.1	36.6	67.0	45	49.8	36.1	67.1	<6	**	**	**
Melanoma	29	32.7	21.4	47.6	28	33.6	21.8	49.5	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I11: 7 Selected Cancer Sites for the State and All Sites Combined in Cecil County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	505	485.3	443.2	530.3	477	489.2	445.6	536.0	26	480.8	307.8	713.5
Colon and Rectum	51	48.6	36.0	64.3	46	47.3	34.4	63.4	<6	**	**	**
Female Breast (Malignant Only)	63	112.0	85.8	143.8	58	110.0	83.3	142.8	<6	**	**	**
Lung and Bronchus	76	75.5	59.2	94.9	73	77.0	60.1	97.3	<6	**	**	**
Melanoma	19	17.7	10.6	28.0	18	18.0	10.6	28.8	0	0.0	0.0	0.0
Pancreas	12	**	**	**	s	**	**	**	<6	**	**	**
Prostate	72	144.9	112.0	184.5	70	149.8	115.3	191.4	<6	**	**	**
Urinary Bladder	29	29.3	19.5	42.4	29	31.2	20.7	45.0	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	273	570.0	501.0	645.7	262	583.4	511.5	662.6	10	**	**	**
Colon and Rectum	33	66.0	44.3	94.5	31	67.1	44.5	97.2	<6	**	**	**
Lung and Bronchus	37	83.2	57.2	116.4	s	85.1	58.2	119.8	<6	**	**	**
Melanoma	11	**	**	**	10	<6	**	**	0	0.0	0.0	0.0
Pancreas	7	**	**	**	s	<6	**	**	<6	**	**	**
Prostate	72	144.9	112.0	184.5	70	149.8	115.3	191.4	<6	**	**	**
Urinary Bladder	22	47.8	29.2	73.6	22	50.8	31.1	78.2	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	232	424.8	371.5	483.9	215	422.0	367.0	483.2	16	551.9	311.6	903.3
Colon and Rectum	18	32.7	19.3	52.1	15	**	**	**	<6	**	**	**
Female Breast (Malignant Only)	63	112.0	85.8	143.8	58	110.0	83.3	142.8	<6	**	**	**
Lung and Bronchus	39	73.0	51.7	100.2	37	74.2	52.0	102.7	<6	**	**	**
Melanoma	8	**	**	**	8	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I12: 7 Selected Cancer Sites for the State and All Sites Combined in Charles County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	490	392.8	357.5	430.6	314	374.0	332.6	419.3	151	418.5	348.4	497.6
Colon and Rectum	50	39.7	29.0	52.9	29	35.9	23.7	52.3	20	47	27.5	74.7
Female Breast (Malignant Only)	73	102.8	80.1	129.9	39	81.8	57.8	112.9	28	140.7	90.6	206.9
Lung and Bronchus	62	54.5	41.4	70.4	44	56.4	40.6	76.4	16	46.3	24.8	77.5
Melanoma	10	**	**	**	9	**	**	**	0	0.0	0.0	0.0
Pancreas	16	14.4	8.0	23.5	11	**	**	**	<6	**	**	**
Prostate	94	157.1	125.6	194.1	50	119.6	87.5	160.0	39	239.4	165.8	334.1
Urinary Bladder	9	**	**	**	s	**	**	**	<6	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	266	485.3	424.1	552.4	164	434.8	366.4	512.1	89	582.3	448.1	740.7
Colon and Rectum	27	48.5	30.6	72.7	15	**	**	**	12	**	**	**
Lung and Bronchus	39	80.8	55.5	112.9	27	78.8	50.2	117.2	10	**	**	**
Melanoma	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0
Pancreas	8	**	**	**	<6	**	**	**	<6	**	**	**
Prostate	94	157.1	125.6	194.1	50	119.6	87.5	160.0	39	239.4	165.8	334.1
Urinary Bladder	7	**	**	**	s	**	**	**	<6	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	224	319.5	278.2	365.2	150	328.2	276.9	386.7	62	296.8	222.7	386.2
Colon and Rectum	23	31.5	19.8	47.7	14	**	**	**	8	**	**	**
Female Breast (Malignant Only)	73	102.8	80.1	129.9	39	81.8	57.8	112.9	28	140.7	90.6	206.9
Lung and Bronchus	23	35.8	22.4	54.0	17	39.1	22.6	63.5	6	**	**	**
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Pancreas	8	**	**	**	6	**	**	**	<6	**	**	**
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I13: 7 Selected Cancer Sites for the State and All Sites Combined in Dorchester County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	199	464.8	401.3	536.3	150	458.0	386.0	541.1	47	454	332.1	607.6
Colon and Rectum	20	44.8	27.3	70.7	s	56.0	33.5	90.4	<6	**	**	**
Female Breast (Malignant Only)	30	134.2	88.8	196.3	20	112.0	66.7	180.7	10	**	**	**
Lung and Bronchus	26	55.7	36.3	83.2	15	**	**	**	10	**	**	**
Melanoma	12	**	**	**	12	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	<6	**	**	**
Prostate	28	148.5	97.7	218.0	20	136.9	82.2	217.6	8	**	**	**
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	110	597.1	488.6	723.8	80	565.0	445.1	709.7	28	641.9	420.5	940.7
Colon and Rectum	9	**	**	**	s	**	**	**	<6	**	**	**
Lung and Bronchus	18	90.5	53.2	146.3	8	**	**	**	s	**	**	**
Melanoma	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	<6	**	**	**
Prostate	28	148.5	97.7	218.0	20	136.9	82.2	217.6	8	**	**	**
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	89	365.8	291.6	455.1	70	378.7	292.6	486.3	19	322.2	191.1	512.7
Colon and Rectum	11	**	**	**	11	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	30	134.2	88.8	196.3	20	112.0	66.7	180.7	10	**	**	**
Lung and Bronchus	8	**	**	**	s	**	**	**	<6	**	**	**
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I14: 7 Selected Cancer Sites for the State and All Sites Combined in Frederick County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	976	448.0	419.7	477.7	887	450.3	420.5	481.6	58	395.0	295.6	514.9
Colon and Rectum	110	52.8	43.2	63.9	104	54.5	44.3	66.2	<6	**	**	**
Female Breast (Malignant Only)	156	126.7	107.3	148.6	138	123.9	103.8	146.9	9	**	**	**
Lung and Bronchus	116	58.1	47.8	69.9	104	57.2	46.5	69.5	10	**	**	**
Melanoma	51	23.4	17.3	30.9	48	24.8	18.2	33.2	0	0.0	0.0	0.0
Pancreas	13	**	**	**	s	**	**	**	<6	**	**	**
Prostate	138	133.8	111.2	159.4	121	129.5	106.4	156.2	13	**	**	**
Urinary Bladder	51	25.9	19.2	34.1	47	26.0	19.0	34.7	<6	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	488	504.1	458.1	553.4	441	499.1	451.4	550.3	34	580.4	382.4	834.4
Colon and Rectum	58	62.4	46.6	81.4	56	66.3	49.4	87.0	<6	**	**	**
Lung and Bronchus	68	78.8	60.5	100.6	59	72.4	54.4	94.1	8	**	**	**
Melanoma	30	33.0	21.8	47.6	28	34.7	22.6	50.6	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	138	133.8	111.2	159.4	121	129.5	106.4	156.2	13	**	**	**
Urinary Bladder	36	42.2	29.1	58.8	32	39.6	26.7	56.4	<6	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	488	413.1	376.7	452.1	446	419.6	380.9	461.2	24	287.0	181.7	428.6
Colon and Rectum	52	46.0	34.1	60.6	48	45.8	33.5	61.1	<6	**	**	**
Female Breast (Malignant Only)	156	126.7	107.3	148.6	138	123.9	103.8	146.9	9	**	**	**
Lung and Bronchus	48	43.4	31.8	57.7	45	45.3	32.9	60.8	<6	**	**	**
Melanoma	21	17.5	10.7	27.0	20	19.0	11.5	29.6	0	0.0	0.0	0.0
Pancreas	10	**	**	**	s	**	**	**	<6	**	**	**
Urinary Bladder	15	**	**	**	15	**	**	**	0	0.0	0.0	0.0

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I15: 7 Selected Cancer Sites for the State and All Sites Combined in Garrett County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	176	459.1	392.3	534.9	175	460.3	393.1	536.5	0	0.0	0.0	0.0
Colon and Rectum	19	47.2	28.2	75.6	19	47.6	28.4	76.2	0	0	0	0
Female Breast (Malignant Only)	15	**	**	**	15	**	**	**	0	0	0	0
Lung and Bronchus	19	47.2	28.1	75.6	19	47.5	28.3	76.2	0	0	0	0
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Pancreas	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0
Prostate	28	145.4	95.7	214.3	27	141.6	92.3	210.2	0	0	0	0
Urinary Bladder	12	**	**	**	12	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	95	540.6	434.8	665.8	94	539.4	433.2	665.1	0	0.0	0.0	0.0
Colon and Rectum	11	**	**	**	11	**	**	**	0	0.0	0.0	0.0
Lung and Bronchus	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	28	145.4	95.7	214.3	27	141.6	92.3	210.2	0	0.0	0.0	0.0
Urinary Bladder	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	81	397.8	312.9	500.6	81	401.0	315.3	504.7	0	0.0	0.0	0.0
Colon and Rectum	8	**	**	**	8	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	15	**	**	**	15	**	**	**	0	0.0	0.0	0.0
Lung and Bronchus	12	**	**	**	12	**	**	**	0	0.0	0.0	0.0
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I16: 7 Selected Cancer Sites for the State and All Sites Combined in Harford County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1,246	500.1	472.2	529.3	1,108	500.2	470.6	531.1	106	484.7	392.7	590.5
Colon and Rectum	127	54.1	44.9	64.6	116	55.1	45.4	66.4	11	**	**	**
Female Breast (Malignant Only)	193	139.4	120.2	160.8	169	137.8	117.6	160.6	18	140.3	81.5	223.4
Lung and Bronchus	177	71.1	60.9	82.7	162	72.9	61.9	85.3	9	**	**	**
Melanoma	69	28	21.6	35.6	67	30.4	23.4	38.8	0	0.0	0.0	0.0
Pancreas	27	11.6	7.6	16.9	s	12.3	8.0	18.2	<6	**	**	**
Prostate	198	169.2	145.4	195.7	160	153.3	129.4	180.3	31	310	205.6	446.5
Urinary Bladder	66	28.3	21.8	36.1	62	29.7	22.7	38.3	<6	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	640	576.1	530.1	624.9	566	570.3	522.0	621.7	56	580.5	427.7	766.6
Colon and Rectum	61	61.1	45.9	79.4	54	58.6	43.3	77.5	7	**	**	**
Lung and Bronchus	92	84.3	67.3	104.3	85	87.2	68.9	108.7	<6	**	**	**
Melanoma	38	34.7	24.0	48.6	36	35.4	24.2	49.9	0	0.0	0.0	0.0
Pancreas	12	**	**	**	12	**	**	**	0	0.0	0.0	0.0
Prostate	198	169.2	145.4	195.7	160	153.3	129.4	180.3	31	310.0	205.6	446.5
Urinary Bladder	50	48.6	35.5	64.7	46	50.2	36.2	67.6	<6	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	606	445.6	410.5	483.0	542	451.3	413.7	491.5	50	401.5	295.2	531.9
Colon and Rectum	66	49.7	38.4	63.5	62	52.6	40.2	67.7	<6	**	**	**
Female Breast (Malignant Only)	193	139.4	120.2	160.8	169	137.8	117.6	160.6	18	140.3	81.5	223.4
Lung and Bronchus	85	61.7	49.1	76.5	77	62.9	49.5	78.9	<6	**	**	**
Melanoma	31	23.7	16.0	33.8	31	27.2	18.4	39.0	0	0.0	0.0	0.0
Pancreas	15	**	**	**	s	**	**	**	<6	**	**	**
Urinary Bladder	16	12.7	7.2	20.6	16	14.0	8.0	23.0	0	0.0	0.0	0.0

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I17: 7 Selected Cancer Sites for the State and All Sites Combined in Howard County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1,186	450.3	424.1	477.7	887	449.2	419.1	481.0	169	422.5	358.2	494.5
Colon and Rectum	89	37.1	29.6	46	64	35.1	26.8	45.2	15	**	**	**
Female Breast (Malignant Only)	220	149.8	130.1	171.6	151	139.8	117.8	164.9	42	169.2	120.9	230.5
Lung and Bronchus	117	48.6	39.9	58.5	99	53.6	43.3	65.7	10	**	**	**
Melanoma	82	29.8	23.5	37.4	82	40.4	31.8	50.5	0	0.0	0.0	0.0
Pancreas	31	13.5	9.0	19.2	25	14.3	9.2	21.3	<6	**	**	**
Prostate	188	143.6	122.7	167.2	135	133	110.2	159.1	32	203.4	133.5	294.6
Urinary Bladder	49	21.8	16.0	29.0	42	24.6	17.5	33.5	<6	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	592	487.9	446.7	531.8	464	503.8	456.2	555.1	71	428.5	324.7	552.8
Colon and Rectum	48	42.5	30.7	57.1	39	45.7	31.8	63.4	<6	**	**	**
Lung and Bronchus	60	55.2	41.1	72.3	53	64.0	46.8	85.1	<6	**	**	**
Melanoma	50	40.9	29.6	55.1	50	53.8	39.0	72.2	0	0.0	0.0	0.0
Pancreas	12	**	**	**	10	**	**	**	<6	**	**	**
Prostate	188	143.6	122.7	167.2	135	133.0	110.2	159.1	32	203.4	133.5	294.6
Urinary Bladder	32	31.9	21.3	45.6	28	36.5	23.7	53.4	<6	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	593	420.2	386.1	456.5	422	403.7	364.9	445.5	98	423.3	341.2	518.9
Colon and Rectum	41	31.4	22.3	42.9	25	24.4	15.6	36.5	10	**	**	**
Female Breast (Malignant Only)	220	149.8	130.1	171.6	151	139.8	117.8	164.9	42	169.2	120.9	230.5
Lung and Bronchus	57	44.7	33.6	58.2	46	47.3	34.3	63.5	7	**	**	**
Melanoma	32	21.7	14.7	31.0	32	30.3	20.4	43.4	0	0.0	0.0	0.0
Pancreas	19	15.2	9.0	23.8	15	**	**	**	<6	**	**	**
Urinary Bladder	17	13.5	7.7	21.8	14	**	**	**	<6	**	**	**

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I18: 7 Selected Cancer Sites for the State and All Sites Combined in Kent County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	152	515.6	434.1	609.7	130	526.1	436.0	631.6	22	474.2	295.1	736.1
Colon and Rectum	26	86.3	55.7	130.4	s	98.4	62.7	150.4	<6	**	**	**
Female Breast (Malignant Only)	11	**	**	**	9	**	**	**	<6	**	**	**
Lung and Bronchus	25	78.2	50.4	118.9	18	67.5	39.8	111.4	7	**	**	**
Melanoma	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	<6	**	**	**
Prostate	20	153.3	92.0	244.2	16	146.3	81.8	247	<6	**	**	**
Urinary Bladder	12	**	**	**	12	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	95	742.9	597.4	916.2	80	733.7	577.4	923.4	15	**	**	**
Colon and Rectum	14	**	**	**	s	**	**	**	<6	**	**	**
Lung and Bronchus	13	**	**	**	9	**	**	**	<6	**	**	**
Melanoma	s	**	**	**	s	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	<6	**	**	**
Prostate	20	153.3	92.0	244.2	16	146.3	81.8	247.0	<6	**	**	**
Urinary Bladder	s	**	**	**	s	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	57	349.3	260.0	463.9	50	369.7	269.0	501.6	7	**	**	**
Colon and Rectum	12	**	**	**	12	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	11	**	**	**	9	**	**	**	<6	**	**	**
Lung and Bronchus	12	**	**	**	9	**	**	**	<6	**	**	**
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	<6	**	**	**
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I19: 7 Selected Cancer Sites for the State and All Sites Combined in Montgomery County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders** *2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	4,190	414.7	402.1	427.7	3,057	410.9	396.2	426.1	603	460.9	423.2	500.8
Colon and Rectum	346	34.7	31.1	38.6	239	31.9	27.9	36.3	58	45	33.6	58.7
Female Breast (Malignant Only)	748	131.3	121.9	141.2	544	133.3	122.1	145.3	110	128.3	104.9	155.3
Lung and Bronchus	379	38.7	34.8	42.8	292	39.3	34.8	44.2	53	44.8	33.2	58.9
Melanoma	183	18.1	15.5	20.9	173	23.4	20	27.3	<6	**	**	**
Pancreas	102	10.5	8.5	12.7	80	10.8	8.5	13.6	13	**	**	**
Prostate	781	171.7	159.5	184.5	536	158	144.6	172.3	136	273.7	226.3	327.3
Urinary Bladder	191	19.3	16.6	22.3	155	20.5	17.3	24.0	19	16.8	9.9	26.3

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	2,041	465.0	444.5	486.1	1,513	462.5	439.0	486.9	274	559.1	489.2	635.4
Colon and Rectum	168	39.4	33.5	45.9	116	36.0	29.7	43.4	26	57.9	36.1	86.8
Lung and Bronchus	165	40.3	34.3	47.1	132	42.4	35.3	50.4	19	44.0	25.3	69.7
Melanoma	108	24.4	19.9	29.5	103	30.9	25.2	37.7	<6	**	**	**
Pancreas	50	12.2	9.0	16.1	41	13.1	9.4	17.9	<6	**	**	**
Prostate	781	171.7	159.5	184.5	536	158.0	144.6	172.3	136	273.7	226.3	327.3
Urinary Bladder	135	33.3	27.8	39.5	115	36.6	30.1	44.1	10	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	2,144	381.4	365.1	398.2	1,542	377.1	358.0	397.1	328	409.9	365.5	458.0
Colon and Rectum	178	31.4	26.8	36.5	123	28.6	23.6	34.4	32	40.0	27.0	56.9
Female Breast (Malignant Only)	748	131.3	121.9	141.2	544	133.3	122.1	145.3	110	128.3	104.9	155.3
Lung and Bronchus	214	37.7	32.7	43.2	160	36.8	31.2	43.3	34	46.8	32.1	65.5
Melanoma	75	13.8	10.8	17.4	70	18.4	14.2	23.4	0	0.0	0.0	0.0
Pancreas	52	9.1	6.7	12.0	39	9.0	6.3	12.5	11	**	**	**
Urinary Bladder	56	9.9	7.4	12.9	40	9.5	6.7	13.1	9	**	**	**

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I20: 7 Selected Cancer Sites for the State and All Sites Combined in Prince George's County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	3,164	429.1	413.6	445.0	988	392.1	367.9	417.5	2,000	461.2	438.2	485.0
Colon and Rectum	264	37.7	33.1	42.8	75	30.2	23.7	37.9	182	48.9	40.9	57.9
Female Breast (Malignant Only)	557	128.6	117.9	140	147	114.2	96.2	134.7	374	134.1	119.6	149.9
Lung and Bronchus	369	54.2	48.6	60.2	134	53.6	44.9	63.6	217	56.4	48.1	65.5
Melanoma	59	8.6	6.5	11.2	52	20.7	15.4	27.2	<6	**	**	**
Pancreas	87	12.9	10.2	16.0	27	10.6	7.0	15.5	58	15.4	11.2	20.6
Prostate	633	191.7	175.9	208.6	140	118.2	99.2	139.8	456	245.2	217.3	275.4
Urinary Bladder	100	15.6	12.6	19.2	51	20.0	14.9	26.3	45	14.0	9.7	19.3

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1,564	499.2	472.3	527.2	490	429.7	391.9	470.1	985	552.2	508.5	598.3
Colon and Rectum	122	40.5	33.0	49.0	32	29.0	19.7	41.0	85	53.3	39.6	69.6
Lung and Bronchus	187	65.5	55.6	76.6	74	67.6	52.9	85.1	103	67.5	51.8	85.9
Melanoma	31	12.8	8.3	18.6	28	25.3	16.6	36.8	<6	**	**	**
Pancreas	39	13.2	9.0	18.5	12	**	**	**	27	16.7	9.0	27.5
Prostate	633	191.7	175.9	208.6	140	118.2	99.2	139.8	456	245.2	217.3	275.4
Urinary Bladder	67	25.5	19.2	33.1	35	32.5	22.5	45.3	28	20.3	11.5	32.3

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1,597	385.2	366.0	405.2	496	377.4	344.3	412.8	1,015	405.2	378.0	433.7
Colon and Rectum	142	35.2	29.5	41.7	43	32.4	23.2	44.0	97	44.9	35.4	56.0
Female Breast (Malignant Only)	557	128.6	117.9	140	147	114.2	96.2	134.7	374	134.1	119.6	149.9
Lung and Bronchus	182	47.5	40.6	55.1	60	43.8	33.3	56.6	114	51.3	41.5	62.5
Melanoma	28	6.5	4.3	9.5	24	19.8	12.6	29.8	<6	**	**	**
Pancreas	48	12.8	9.3	17.0	15	**	**	**	31	15.0	9.7	21.8
Urinary Bladder	33	9.1	6.2	12.9	16	11.1	6.3	18.3	17	10.1	5.7	16.4

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I21: 7 Selected Cancer Sites for the State and All Sites Combined in Queen Anne's County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	258	461.1	405.3	522.8	240	477.1	417.2	543.7	18	342.1	200.5	552.5
Colon and Rectum	27	47.6	31.1	70.3	24	46.9	29.7	70.9	<6	**	**	**
Female Breast (Malignant Only)	42	145.7	104.5	198.8	s	158.7	113.2	217.6	<6	**	**	**
Lung and Bronchus	35	63.5	43.8	89.4	32	65.5	44.3	93.7	<6	**	**	**
Melanoma	16	28	15.7	46.6	16	31.1	17.4	51.9	0	0.0	0.0	0.0
Pancreas	8	**	**	**	s	**	**	**	<6	**	**	**
Prostate	35	117	80.6	165.6	33	121.5	82.5	174.2	<6	**	**	**
Urinary Bladder	11	**	**	**	11	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	123	459.9	379.6	552.7	115	475.0	389.1	574.8	8	**	**	**
Colon and Rectum	11	**	**	**	11	**	**	**	0	0.0	0.0	0.0
Lung and Bronchus	22	86.0	53.2	132.2	19	82.8	49.2	131.5	<6	**	**	**
Melanoma	12	**	**	**	12	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	35	117.0	80.6	165.6	33	121.5	82.5	174.2	<6	**	**	**
Urinary Bladder	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	135	462.9	386.6	550.7	125	480.3	397.9	575.7	10	**	**	**
Colon and Rectum	16	55.2	31.3	91.5	13	**	**	**	<6	**	**	**
Female Breast (Malignant Only)	42	145.7	104.5	198.8	s	158.7	113.2	217.6	<6	**	**	**
Lung and Bronchus	13	**	**	**	13	**	**	**	0	0.0	0.0	0.0
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Pancreas	6	**	**	**	<6	**	**	**	<6	**	**	**
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I22: 7 Selected Cancer Sites for the State and All Sites Combined in St Mary's County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	475	504.0	458.5	552.6	403	518.6	467.8	573.3	62	440.5	336.5	565.9
Colon and Rectum	49	51.9	38.1	68.9	43	54.7	39.2	74.2	<6	**	**	**
Female Breast (Malignant Only)	69	140.2	108.7	177.9	54	136.6	102.2	178.8	13	**	**	**
Lung and Bronchus	68	74.8	57.7	95.4	58	77.6	58.4	101	8	**	**	**
Melanoma	29	30.7	20.4	44.3	29	37.2	24.7	53.7	0	0.0	0.0	0.0
Pancreas	8	**	**	**	8	**	**	**	0	0.0	0.0	0.0
Prostate	66	142.7	108.8	183.6	52	133.6	98.3	177.3	13	**	**	**
Urinary Bladder	19	21	12.4	33.0	16	20.5	11.5	33.8	<6	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	238	537.5	467.6	614.6	202	547.5	470.2	633.5	33	513.3	347.0	728.9
Colon and Rectum	23	47.7	29.5	73.0	21	52.3	31.5	81.7	<6	**	**	**
Lung and Bronchus	33	79.2	52.9	113.2	26	74.4	46.8	111.4	s	**	**	**
Melanoma	11	**	**	**	11	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	66	142.7	108.8	183.6	52	133.6	98.3	177.3	13	**	**	**
Urinary Bladder	14	**	**	**	s	**	**	**	<6	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	237	481.5	421.3	547.8	201	501.6	433.6	577.1	29	382.3	255.5	549.4
Colon and Rectum	26	54.5	35.4	80.2	22	56.1	34.9	85.3	<6	**	**	**
Female Breast (Malignant Only)	69	140.2	108.7	177.9	54	136.6	102.2	178.8	13	**	**	**
Lung and Bronchus	35	73.7	50.9	102.9	32	83.5	56.6	118.5	<6	**	**	**
Melanoma	18	35.2	20.7	56.1	18	43.2	25.4	68.8	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<6	**	**	**	<6	**	**	**	<6	**	**	**

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I23: 7 Selected Cancer Sites for the State and All Sites Combined in Somerset County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	159	557.9	473.5	653.5	111	577.4	471.5	701.8	40	489.5	347.8	668.3
Colon and Rectum	16	58.4	33.1	96	14	**	**	**	<6	**	**	**
Female Breast (Malignant Only)	21	146	89.2	227.4	13	**	**	**	7	**	**	**
Lung and Bronchus	26	87.3	56.7	129.5	18	86.7	50.2	142.4	<6	**	**	**
Melanoma	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0
Pancreas	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Prostate	30	221.3	147.5	319.8	17	173.2	99.1	286.5	11	**	**	**
Urinary Bladder	<6	**	**	**	<6	**	**	**	<6	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	95	704.2	566.9	865.4	61	642.0	487.5	834.0	29	778.2	516.3	1125.7
Colon and Rectum	11	**	**	**	9	**	**	**	<6	**	**	**
Lung and Bronchus	14	**	**	**	8	**	**	**	<6	**	**	**
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Pancreas	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Prostate	30	221.3	147.5	319.8	17	173.2	99.1	286.5	11	**	**	**
Urinary Bladder	<6	**	**	**	<6	**	**	**	<6	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	64	466.0	353.5	603.7	50	548.9	396.9	741.9	11	**	**	**
Colon and Rectum	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	21	146.0	89.2	227.4	13	**	**	**	7	**	**	**
Lung and Bronchus	12	**	**	**	10	**	**	**	<6	**	**	**
Melanoma	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0
Pancreas	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I24: 7 Selected Cancer Sites for the State and All Sites Combined in Talbot County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	276	467.9	411.3	531.2	253	494.0	431.1	564.9	20	271.6	164.5	432.8
Colon and Rectum	23	37.7	23.3	59.5	21	37.8	22.8	61.7	<6	**	**	**
Female Breast (Malignant Only)	35	119.5	80	174.1	33	133.9	88.1	197.9	<6	**	**	**
Lung and Bronchus	39	58.6	41.5	82.5	34	58.7	40.4	85.2	<6	**	**	**
Melanoma	16	31.8	17.1	55	15	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	56	196.2	147	259.8	50	200.6	147.4	271	<6	**	**	**
Urinary Bladder	20	31	18.8	50.4	s	33.9	20.2	56.4	<6	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	157	590.6	498.4	697.2	140	600.1	500.6	716.8	15	**	**	**
Colon and Rectum	13	**	**	**	11	**	**	**	<6	**	**	**
Lung and Bronchus	14	**	**	**	11	**	**	**	<6	**	**	**
Melanoma	11	**	**	**	11	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	56	196.2	147.0	259.8	50	200.6	147.4	271.0	<6	**	**	**
Urinary Bladder	16	57.3	32.4	97.9	s	**	**	**	<6	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	119	373.7	304.3	456.8	113	413.4	333.7	509.6	<6	**	**	**
Colon and Rectum	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	35	119.5	80.0	174.1	33	133.9	88.1	197.9	<6	**	**	**
Lung and Bronchus	25	67.2	43.0	105.1	23	71.4	44.6	114.9	<6	**	**	**
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Pancreas	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I25: 7 Selected Cancer Sites For the State and All Sites Combined in Washington County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	729	448.2	416.1	482.2	690	450.6	417.3	485.9	35	490.7	326.4	702.4
Colon and Rectum	60	36.9	28.1	47.6	s	38.1	28.9	49.4	<6	**	**	**
Female Breast (Malignant Only)	107	127.3	104.1	154.4	102	129.2	104.9	157.5	<6	**	**	**
Lung and Bronchus	128	77.5	64.6	92.3	123	78.3	65	93.6	<6	**	**	**
Melanoma	30	19.1	12.9	27.4	30	20.9	14.1	30.1	0	0.0	0.0	0.0
Pancreas	24	13.9	8.9	20.8	23	13.8	8.7	21.0	0	0.0	0.0	0.0
Prostate	109	145.7	119.3	176.2	96	135.6	109.6	166.1	13	**	**	**
Urinary Bladder	36	22	15.4	30.6	36	22.9	16.0	32.0	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	385	528.8	476.7	585.1	361	527.8	474.2	586.0	23	682.3	381.8	1,110.9
Colon and Rectum	36	50.7	35.3	70.4	36	53.6	37.4	74.5	0	0.0	0.0	0.0
Lung and Bronchus	67	92.1	71.2	117.3	65	93.9	72.2	120.1	<6	**	**	**
Melanoma	20	27.2	16.5	42.3	20	29.8	18.1	46.4	0	0.0	0.0	0.0
Pancreas	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Prostate	109	145.7	119.3	176.2	96	135.6	109.6	166.1	13	**	**	**
Urinary Bladder	29	42.4	28.3	61.0	29	44.2	29.5	63.8	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	344	394.0	352.7	438.9	329	397.2	354.5	443.9	12	**	**	**
Colon and Rectum	24	25.5	16.2	38.6	s	25.3	15.9	38.8	<6	**	**	**
Female Breast (Malignant Only)	107	127.3	104.1	154.4	102	129.2	104.9	157.5	<6	**	**	**
Lung and Bronchus	61	66.0	50.3	85.4	58	65.7	49.6	85.7	<6	**	**	**
Melanoma	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Pancreas	14	**	**	**	13	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I26: 7 Selected Cancer Sites for the State and All Sites Combined in Wicomico County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	603	599.7	552.3	650.1	476	611.5	557.2	669.8	111	527.2	433.1	635.4
Colon and Rectum	61	60.5	46.1	77.9	51	64.9	48.2	85.8	8	**	**	**
Female Breast (Malignant Only)	85	151	120.1	187.6	62	141.6	107.9	183	16	136.1	77.4	221.2
Lung and Bronchus	99	98.1	79.6	119.7	80	102.1	80.8	127.5	16	75.2	42.8	122.2
Melanoma	41	40.6	29	55.4	39	51.1	36.2	70.3	<6	**	**	**
Pancreas	15	**	**	**	11	**	**	**	<6	**	**	**
Prostate	84	186.3	147.8	231.8	61	168.6	128.3	217.9	23	287.5	178.5	434.8
Urinary Bladder	20	20.7	12.6	32.0	s	25.2	15.1	39.6	<6	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	316	742.4	660.9	831.0	256	768.6	675.4	871.1	55	646.3	482.4	845.9
Colon and Rectum	25	55.4	35.6	82.3	21	60.7	37.3	93.6	<6	**	**	**
Lung and Bronchus	56	136.8	102.8	178.3	47	145.7	106.4	194.7	7	**	**	**
Melanoma	24	54.2	34.2	81.4	23	67.2	42.1	101.8	0	0.0	0.0	0.0
Pancreas	9	**	**	**	s	**	**	**	<6	**	**	**
Prostate	84	186.3	147.8	231.8	61	168.6	128.3	217.9	23	287.5	178.5	434.8
Urinary Bladder	15	**	**	**	15	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	286	508.4	450.4	572.1	220	510.1	443.7	584.0	55	451.6	339.7	588.4
Colon and Rectum	36	62.0	43.2	86.5	30	67.1	44.9	97.1	<6	**	**	**
Female Breast (Malignant Only)	85	151.0	120.1	187.6	62	141.6	107.9	183.0	16	136.1	77.4	221.2
Lung and Bronchus	43	74.7	53.9	101.2	33	73.6	50.5	104.3	9	**	**	**
Melanoma	17	33.2	19.1	53.6	s	42.7	24.1	70.2	<6	**	**	**
Pancreas	6	**	**	**	<6	**	**	**	<6	**	**	**
Urinary Bladder	<6	**	**	**	<6	**	**	**	<6	**	**	**

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I27: 7 Selected Cancer Sites for the State and All Sites Combined in Worcester County, Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	444	567.7	513.4	627.1	370	537.7	481.3	600.0	46	474.9	345.9	640.5
Colon and Rectum	40	49.2	34.9	68.7	29	41.4	27.4	61.9	<6	**	**	**
Female Breast (Malignant Only)	51	137.6	99.9	186.7	40	127.9	88.5	181.2	8	**	**	**
Lung and Bronchus	71	87.4	67.5	112.4	55	78.8	58.4	105.6	13	**	**	**
Melanoma	36	47.6	32.3	68.6	32	44.9	29.9	66.4	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	<6	**	**	**
Prostate	82	213.2	168.7	268.1	66	188.5	145.1	244	13	**	**	**
Urinary Bladder	17	20.1	11.7	34.0	17	22.9	13.3	39.2	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	258	697.2	612.0	792.6	223	679.8	590.4	781.3	23	555.2	348.5	850.4
Colon and Rectum	24	64.1	40.6	99.0	20	60.5	36.4	98.2	<6	**	**	**
Lung and Bronchus	38	99.6	69.9	140.2	30	90.8	60.6	134.1	6	**	**	**
Melanoma	24	62.4	39.6	96.3	22	63.0	39.1	100.2	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	82	213.2	168.7	268.1	66	188.5	145.1	244.0	13	**	**	**
Urinary Bladder	s	43.1	24.4	73.3	s	48.0	27.2	82.5	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	185	467.1	396.6	548.0	146	424.8	352.9	509.3	23	407.8	255.1	629.9
Colon and Rectum	16	37.2	20.9	64.6	9	**	**	**	<6	**	**	**
Female Breast (Malignant Only)	51	137.6	99.9	186.7	40	127.9	88.5	181.2	8	**	**	**
Lung and Bronchus	33	77.7	51.8	114.4	25	69.9	43.1	110.5	7	**	**	**
Melanoma	12	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Pancreas	<6	**	**	**	<6	**	**	**	<6	**	**	**
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Rates based on case counts of 1-15 are suppressed per DHMH/MCR Data Use Policy

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I28: Cancer Sites and All Sites Combined for Maryland:
Count, Age Adjusted Incidence Rates, by Race and Stage

	Both Genders***2008											
	All Races*								White			
	Local		Regional		Distant		Unstaged		Local		Regional	
	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
All Sites	12,689	45.83%	5,811	20.99%	5,840	21.09%	3,348	12.09%	9,268	47.18%	4,048	20.61%
Brain	280	74.47%	50	13.30%	11	2.93%	35	9.31%	213	74.74%	37	12.98%
Cervix	72	36.00%	75	37.50%	34	17.00%	19	9.50%	44	39.29%	44	39.29%
Colon and Rectum	942	38.29%	829	33.70%	479	19.47%	210	8.54%	657	38.33%	584	34.07%
Esophagus	63	21.88%	101	35.07%	74	25.69%	50	17.36%	47	20.89%	80	35.56%
Female Breast (Malignant Only)	2,514	58.02%	1,335	30.81%	251	5.79%	233	5.38%	1,806	61.76%	822	28.11%
Hodgkin Lymphoma	33	19.08%	63	36.42%	66	38.15%	11	6.36%	s	**	47	37.60%
Kidney and Renal Pelvis	605	66.92%	144	15.93%	123	13.61%	32	3.54%	403	65.74%	109	17.78%
Larynx	106	51.21%	59	28.50%	31	14.98%	11	5.31%	75	50.34%	39	26.17%
Leukemia	0	0.00%	0	0.00%	618	100.00%	0	0.00%	0	0.00%	0	0.00%
Liver and Intrahepatic Bile Duct	162	41.12%	105	26.65%	66	16.75%	61	15.48%	87	38.67%	60	26.67%
Lung and Bronchus	752	20.23%	920	24.75%	1,694	45.57%	351	9.44%	602	21.92%	691	25.16%
Melanoma	855	67.32%	99	7.80%	43	3.39%	273	21.50%	829	68.68%	96	7.95%
Multiple Myeloma	11	3.19%	0	0.00%	334	96.81%	0	0.00%	8	4.40%	0	0.00%
Myelodysplastic Syndromes	0	0.00%	0	0.00%	159	100.00%	0	0.00%	0	0.00%	0	0.00%
Non-Hodgkin Lymphoma	281	27.50%	143	13.99%	473	46.28%	125	12.23%	215	27.56%	116	14.87%
Oral Cavity and Pharynx	193	31.64%	259	42.46%	105	17.21%	53	8.69%	146	32.23%	198	43.71%
Ovary	53	13.80%	70	18.23%	226	58.85%	35	9.11%	38	13.57%	51	18.21%
Pancreas	70	10.10%	210	30.30%	319	46.03%	94	13.56%	50	10.27%	153	31.42%
Prostate	3,036	68.61%	435	9.83%	107	2.42%	847	19.14%	1,979	70.28%	291	10.33%
Stomach	90	24.86%	89	24.59%	133	36.74%	50	13.81%	52	26.40%	45	22.84%
Testis	91	71.09%	22	17.19%	s	**	<6	**	80	69.57%	s	**
Thyroid	535	73.69%	157	21.63%	24	3.31%	10	1.38%	380	72.38%	120	22.86%
Urinary Bladder	942	81.35%	79	6.82%	51	4.40%	86	7.43%	792	81.65%	69	7.11%
Uterus	494	63.91%	161	20.83%	60	7.76%	58	7.50%	364	68.94%	99	18.75%

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Percentages are suppressed to prevent disclosure of data in other cell(s)

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I28: Cancer Sites and All Sites Combined for Maryland:
Count, Age Adjusted Incidence Rates by Race and Stage

	Both Genders*** 2008											
	White				African-American							
	Distant		Unstaged		Local		Regional		Distant		Unstaged	
	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
All Sites	4,118	20.96%	2,210	11.25%	2,850	42.45%	1,498	22.31%	1,497	22.30%	868	12.93%
Brain	7	2.46%	28	9.82%	49	74.24%	8	12.12%	<6	**	s	**
Cervix	13	11.61%	11	9.82%	21	29.17%	26	36.11%	s	**	<6	**
Colon and Rectum	339	19.78%	134	7.82%	239	37.46%	218	34.17%	127	19.91%	54	8.46%
Esophagus	58	25.78%	40	17.78%	14	24.14%	21	36.21%	15	25.86%	8	13.79%
Female Breast (Malignant Only)	160	5.47%	136	4.65%	578	49.57%	437	37.48%	80	6.86%	71	6.09%
Hodgkin Lymphoma	48	38.40%	<6	**	<6	**	12	28.57%	16	38.10%	s	**
Kidney and Renal Pelvis	80	13.05%	21	3.43%	184	69.43%	33	12.45%	37	13.96%	11	4.15%
Larynx	26	17.45%	9	6.04%	30	53.57%	20	35.71%	<6	**	<6	**
Leukemia	477	100.00%	0	0.00%	0	0.00%	0	0.00%	119	100.00%	0	0.00%
Liver and Intrahepatic Bile Duct	39	17.33%	39	17.33%	56	41.48%	36	26.67%	23	17.04%	20	14.81%
Lung and Bronchus	1,222	44.50%	231	8.41%	127	14.84%	203	23.71%	411	48.01%	115	13.43%
Melanoma	40	3.31%	242	20.05%	<6	**	<6	**	<6	**	<6	**
Multiple Myeloma	174	95.60%	0	0.00%	<6	**	0	0.00%	s	**	0	0.00%
Myelodysplastic Syndromes	139	100.00%	0	0.00%	0	0.00%	0	0.00%	16	100.00%	0	0.00%
Non-Hodgkin Lymphoma	356	45.64%	93	11.92%	54	27.55%	18	9.18%	105	53.57%	19	9.69%
Oral Cavity and Pharynx	74	16.34%	35	7.73%	38	28.57%	55	41.35%	28	21.05%	12	9.02%
Ovary	168	60.00%	23	8.21%	11	12.79%	15	17.44%	48	55.81%	12	13.95%
Pancreas	224	46.00%	60	12.32%	20	10.64%	51	27.13%	85	45.21%	32	17.02%
Prostate	58	2.06%	488	17.33%	923	68.32%	122	9.03%	45	3.33%	261	19.32%
Stomach	71	36.04%	29	14.72%	29	23.77%	31	25.41%	46	37.70%	16	13.11%
Testis	11	8.59%	<6	**	s	**	<6	**	0	0.00%	<6	**
Thyroid	19	3.62%	6	1.14%	109	85.16%	14	10.94%	<6	**	<6	**
Urinary Bladder	39	4.02%	70	7.22%	119	79.33%	9	6.00%	12	8.00%	10	6.67%
Uterus	33	6.25%	32	6.06%	109	52.15%	56	26.79%	27	12.92%	17	8.13%

*All Races include other specified, unspecified and unknown race

***Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Percentages are suppressed to prevent disclosure of data in other cell(s)

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I29: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Incidence Rates, Race and Stage for Males

	Male 2008											
	All Races*								White			
	Local		Regional		Distant		Unstaged		Local		Regional	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate
All Sites	6,621	47.30%	2,480	17.72%	2,916	20.83%	1,980	14.15%	4,808	47.87%	1,831	18.23%
Brain	161	77.03%	30	14.35%	6	2.87%	12	5.74%	123	77.85%	22	13.92%
Colon and Rectum	462	37.93%	413	33.91%	249	20.44%	94	7.72%	330	38.11%	297	34.30%
Esophagus	51	22.57%	79	34.96%	55	24.34%	41	18.14%	40	22.10%	63	34.81%
Hodgkin Lymphoma	23	23.71%	26	26.80%	41	42.27%	7	7.22%	s	**	18	25.71%
Kidney and Renal Pelvis	346	63.60%	96	17.65%	81	14.89%	21	3.86%	230	62.50%	76	20.65%
Larynx	83	52.20%	44	27.67%	25	15.72%	7	4.40%	61	51.26%	31	26.05%
Leukemia	0	0.00%	0	0.00%	346	100.00%	0	0.00%	0	0.00%	0	0.00%
Liver and Intrahepatic Bile Duct	113	39.93%	78	27.56%	51	18.02%	41	14.49%	60	37.04%	44	27.16%
Lung and Bronchus	347	18.30%	474	25.00%	895	47.20%	180	9.49%	276	19.71%	360	25.71%
Melanoma	483	65.45%	59	7.99%	28	3.79%	168	22.76%	470	66.57%	59	8.36%
Multiple Myeloma	6	3.55%	0	0.00%	163	96.45%	0	0.00%	<6	**	0	0.00%
Myelodysplastic Syndromes	0	0.00%	0	0.00%	99	100.00%	0	0.00%	0	0.00%	0	0.00%
Non-Hodgkin Lymphoma	152	27.74%	72	13.14%	262	47.81%	62	11.31%	118	27.57%	64	14.95%
Oral Cavity and Pharynx	110	26.57%	202	48.79%	68	16.43%	34	8.21%	87	27.80%	157	50.16%
Pancreas	31	9.72%	97	30.41%	147	46.08%	44	13.79%	25	10.73%	74	31.76%
Prostate	3,036	68.61%	435	9.83%	107	2.42%	847	19.14%	1,979	70.28%	291	10.33%
Stomach	60	27.40%	61	27.85%	75	34.25%	23	10.50%	36	29.27%	31	25.20%
Testis	91	71.09%	22	17.19%	s	**	<6	**	80	69.57%	s	**
Thyroid	128	68.45%	47	25.13%	s	**	<6	**	99	66.00%	42	28.00%
Urinary Bladder	693	82.70%	56	6.68%	31	3.70%	58	6.92%	598	83.06%	50	6.94%

*All Races include other specified, unspecified and unknown race

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** Percentages are suppressed to prevent disclosure of data in other cell(s)

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I29: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Incidence Rates, By Race and Stage for Males

	Male 2008											
	White				African-American							
	Distant		Unstaged		Local		Regional		Distant		Unstaged	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate
All Sites	2,099	20.90%	1,306	13.00%	1,536	46.57%	544	16.49%	702	21.29%	516	15.65%
Brain	<6	**	s	**	25	75.76%	<6	**	<6	**	<6	**
Colon and Rectum	181	20.90%	58	6.70%	104	35.37%	100	34.01%	62	21.09%	28	9.52%
Esophagus	43	23.76%	35	19.34%	s	**	16	38.10%	12	28.57%	<6	**
Hodgkin Lymphoma	33	47.14%	<6	**	<6	**	<6	**	8	33.33%	s	**
Kidney and Renal Pelvis	48	13.04%	14	3.80%	106	66.67%	18	11.32%	28	17.61%	7	4.40%
Larynx	s	**	s	**	22	55.00%	13	32.50%	<6	**	<6	**
Leukemia	274	100.00%	0	0.00%	0	0.00%	0	0.00%	56	100.00%	0	0.00%
Liver and Intrahepatic Bile Duct	32	19.75%	26	16.05%	39	41.05%	27	28.42%	15	15.79%	14	14.74%
Lung and Bronchus	652	46.57%	112	8.00%	62	14.29%	97	22.35%	209	48.16%	66	15.21%
Melanoma	26	3.68%	151	21.39%	<6	**	0	0.00%	<6	**	<6	**
Multiple Myeloma	s	**	0	0.00%	<6	**	0	0.00%	s	**	0	0.00%
Myelodysplastic Syndromes	89	100.00%	0	0.00%	0	0.00%	0	0.00%	8	100.00%	0	0.00%
Non-Hodgkin Lymphoma	195	45.56%	51	11.92%	29	29.00%	<6	**	58	58.00%	s	**
Oral Cavity and Pharynx	46	14.70%	23	7.35%	21	23.86%	41	46.59%	19	21.59%	7	7.95%
Pancreas	106	45.49%	28	12.02%	6	7.79%	20	25.97%	35	45.45%	16	20.78%
Prostate	58	2.06%	488	17.33%	923	68.32%	122	9.03%	45	3.33%	261	19.32%
Stomach	41	33.33%	15	12.20%	s	**	22	29.33%	27	36.00%	<6	**
Testis	11	8.59%	<6	**	s	**	<6	**	0	0.00%	<6	**
Thyroid	s	**	<6	**	19	86.36%	0	0.00%	<6	**	<6	**
Urinary Bladder	23	3.19%	49	6.81%	72	80.90%	<6	**	8	8.99%	<6	**

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

** Percentages are suppressed to prevent disclosure of data in other cell(s)

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I30: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Incidence Rates, By Race and Stage for Female

	Female 2008											
	All Races*								White			
	Local		Regional		Distant		Unstaged		Local		Regional	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate
All Sites	6,057	44.33%	3,325	24.33%	2,919	21.36%	1,363	9.98%	4,452	46.46%	2,213	23.10%
Brain	118	71.08%	s	**	<6	**	23	13.86%	89	70.63%	s	**
Cervix	72	36.00%	75	37.50%	34	17.00%	19	9.50%	44	39.29%	44	39.29%
Colon and Rectum	479	38.63%	415	33.47%	230	18.55%	116	9.35%	326	38.53%	286	33.81%
Esophagus	12	19.35%	22	35.48%	19	30.65%	9	14.52%	s	**	17	38.64%
Female Breast (Malignant Only)	2,514	58.02%	1,335	30.81%	251	5.79%	233	5.38%	1,806	61.76%	822	28.11%
Hodgkin Lymphoma	s	**	37	48.68%	25	32.89%	<6	**	s	**	29	52.73%
Kidney and Renal Pelvis	257	71.79%	48	13.41%	42	11.73%	11	3.07%	172	70.49%	33	13.52%
Larynx	23	47.92%	15	31.25%	s	**	<6	**	14	46.67%	8	26.67%
Leukemia	0	0.00%	0	0.00%	272	100.00%	0	0.00%	0	0.00%	0	0.00%
Liver and Intrahepatic Bile Duct	49	44.14%	27	24.32%	15	13.51%	20	18.02%	27	42.86%	16	25.40%
Lung and Bronchus	405	22.25%	446	24.51%	799	43.90%	170	9.34%	326	24.22%	331	24.59%
Melanoma	371	69.87%	40	7.53%	15	2.82%	105	19.77%	358	71.60%	s	**
Multiple Myeloma	<6	**	0	0.00%	s	**	0	0.00%	<6	**	0	0.00%
Myelodysplastic Syndromes	0	0.00%	0	0.00%	60	100.00%	0	0.00%	0	0.00%	0	0.00%
Non-Hodgkin Lymphoma	129	27.27%	70	14.80%	211	44.61%	63	13.32%	97	27.64%	51	14.53%
Oral Cavity and Pharynx	83	42.56%	57	29.23%	37	18.97%	18	9.23%	59	42.45%	41	29.50%
Ovary	53	13.80%	70	18.23%	226	58.85%	35	9.11%	38	13.57%	51	18.21%
Pancreas	39	10.46%	113	30.29%	171	45.84%	50	13.40%	25	9.88%	79	31.23%
Stomach	30	20.98%	28	19.58%	58	40.56%	27	18.88%	16	21.62%	14	18.92%
Thyroid	407	75.51%	110	20.41%	15	2.78%	7	1.30%	281	74.93%	78	20.80%
Urinary Bladder	249	77.81%	23	7.19%	20	6.25%	28	8.75%	194	77.60%	19	7.60%
Uterus	494	63.91%	161	20.83%	60	7.76%	58	7.50%	364	68.94%	99	18.75%

*All Races include other specified, unspecified and unknown race

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** Percentages are suppressed to prevent disclosure of data in other cell(s)

s= Case counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table I30: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Incidence Rates, By Race and Stage for Females

	Female 2008											
	White				African-American							
	Distant		Unstaged		Local		Regional		Distant		Unstaged	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate
All Sites	2,015	21.03%	902	9.41%	1,313	38.48%	953	27.93%	795	23.30%	351	10.29%
Brain	<6	**	19	15.08%	24	72.73%	<6	**	<6	**	<6	**
Cervix	13	11.61%	11	9.82%	21	29.17%	26	36.11%	s	**	<6	**
Colon and Rectum	158	18.68%	76	8.98%	135	39.24%	118	34.30%	65	18.90%	26	7.56%
Esophagus	15	34.09%	<6	**	<6	**	<6	**	<6	**	<6	**
Female Breast (Malignant Only)	160	5.47%	136	4.65%	578	49.57%	437	37.48%	80	6.86%	71	6.09%
Hodgkin Lymphoma	15	27.27%	<6	**	0	0.00%	s	**	8	44.44%	<6	**
Kidney and Renal Pelvis	32	13.11%	7	2.87%	78	73.58%	15	14.15%	s	**	<6	**
Larynx	<6	**	<6	**	8	50.00%	s	**	0	0.00%	<6	**
Leukemia	203	100.00%	0	0.00%	0	0.00%	0	0.00%	63	100.00%	0	0.00%
Liver and Intrahepatic Bile Duct	7	11.11%	13	20.63%	17	42.50%	9	22.50%	8	20.00%	6	15.00%
Lung and Bronchus	570	42.35%	119	8.84%	65	15.44%	106	25.18%	202	47.98%	48	11.40%
Melanoma	s	**	91	18.20%	<6	**	<6	**	<6	**	<6	**
Multiple Myeloma	s	**	0	0.00%	<6	**	0	0.00%	s	**	0	0.00%
Myelodysplastic Syndromes	50	100.00%	0	0.00%	0	0.00%	0	0.00%	8	100.00%	0	0.00%
Non-Hodgkin Lymphoma	161	45.87%	42	11.97%	25	26.04%	13	13.54%	47	48.96%	11	11.46%
Oral Cavity and Pharynx	28	20.14%	11	7.91%	17	37.78%	14	31.11%	s	**	<6	**
Ovary	168	60.00%	23	8.21%	11	12.79%	15	17.44%	48	55.81%	12	13.95%
Pancreas	117	46.25%	32	12.65%	14	12.61%	31	27.93%	50	45.05%	16	14.41%
Stomach	30	40.54%	14	18.92%	8	17.02%	9	19.15%	19	40.43%	11	23.40%
Thyroid	s	**	<6	**	90	84.91%	s	**	<6	**	<6	**
Urinary Bladder	16	6.40%	21	8.40%	47	77.05%	<6	**	<6	**	6	9.84%
Uterus	33	6.25%	32	6.06%	109	52.15%	56	26.79%	27	12.92%	17	8.13%

<6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

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Source: Data as of February 08,2011 Maryland Cancer Registry

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Maryland Cancer Mortality Cases by Selected Site, Race, and Gender

Table M1: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	10,345	180.6	177.1	184.2	7,333	175.0	171.0	179.1	2,771	212.8	204.7	221.2
Brain	225	3.8	3.3	4.3	185	4.4	3.8	5.1	33	2.3	1.6	3.3
Cervix	79	2.5	2.0	3.1	44	2.0	1.4	2.7	31	3.6	2.4	5.2
Colon, Rectum and Anus	964	16.8	15.8	17.9	658	15.6	14.4	16.9	280	21.9	19.3	24.7
Esophagus	233	4.0	3.5	4.6	171	4.0	3.4	4.7	56	4.0	3.0	5.3
Female Breast (Malignant Only)	825	25.1	23.4	26.9	512	22.0	20.1	24.0	294	35.3	31.3	39.7
Hodgkins Lymphoma	22	0.4	0.3	0.6	15	**	**	**	7	**	**	**
Kidney and Renal Pelvis	213	3.7	3.2	4.2	149	3.6	3.1	4.2	60	4.5	3.4	5.8
Larynx	74	1.3	1.0	1.6	52	1.2	0.9	1.6	22	1.7	1.1	2.6
Leukemia	374	6.7	6.0	7.4	288	7.0	6.2	7.9	79	6.0	4.7	7.5
Liver and Intrahepatic Bile Duct	341	5.8	5.2	6.5	216	5.1	4.4	5.8	106	7.5	6.1	9.1
Lung, Bronchus and Trachea	2,862	50.0	48.2	51.9	2,137	51.1	48.9	53.3	679	51.8	47.8	56.0
Melanoma	153	2.6	2.2	3.1	145	3.5	3.0	4.1	s	**	**	**
Mutiple Myeloma	235	4.2	3.7	4.8	134	3.3	2.8	3.9	91	7.5	6.0	9.3
Non-Hodgkins Lymphoma	357	6.2	5.6	6.9	281	6.7	5.9	7.5	68	4.9	3.8	6.3
Oral Cavity and Pharynx	142	2.4	2.0	2.8	95	2.2	1.8	2.7	38	3.0	2.1	4.2
Ovary	270	8.3	7.3	9.4	210	8.9	7.7	10.2	51	6.4	4.7	8.5
Pancreas	661	11.4	10.5	12.3	452	10.7	9.7	11.7	192	15.0	12.9	17.4
Prostate	535	25.1	23.0	27.4	337	20.6	18.4	22.9	194	48.1	41.3	55.8
Stomach	214	3.7	3.2	4.2	111	2.6	2.1	3.2	83	6.5	5.1	8.1
Urinary Bladder	257	4.6	4.1	5.2	208	4.9	4.3	5.6	47	3.9	2.8	5.2
Uterus	179	5.3	4.5	6.2	119	4.9	4.1	5.9	s	7.4	5.6	9.6

*All Races include unspecified and unknown race

***Both Genders include unspecified and Unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

**Table M1: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race**

	Both Genders*** 2008											
	Asian/Pacific Islander				American Indian				Spanish/Hispanic Ethnicity (of Any Race)			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	221	94.2	81.6	108.2	12	**	**	**	119	66.5	54.3	80.6
Brain	7	**	**	**	0	0.0	0.0	0.0	7	**	**	**
Cervix	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Colon, Rectum and Anus	24	10.6	6.6	16.1	<5	**	**	**	13	**	**	**
Esophagus	s	**	**	**	<5	**	**	**	5	**	**	**
Female Breast (Malignant Only)	18	**	**	**	0	0.0	0.0	0.0	15	**	**	**
Hodgkins Lymphoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	<5	**	**	**
Kidney and Renal Pelvis	<5	**	**	**	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Larynx	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Leukemia	s	**	**	**	<5	**	**	**	8	**	**	**
Liver and Intrahepatic Bile Duct	17	**	**	**	<5	**	**	**	14	**	**	**
Lung, Bronchus and Trachea	43	18.9	13.5	25.8	<5	**	**	**	10	**	**	**
Melanoma	<5	**	**	**	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Mutliple Myeloma	9	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Non-Hodgkins Lymphoma	7	**	**	**	0	0.0	0.0	0.0	7	**	**	**
Oral Cavity and Pharynx	s	**	**	**	<5	**	**	**	<5	**	**	**
Ovary	6	**	**	**	<5	**	**	**	<5	**	**	**
Pancreas	15	**	**	**	<5	**	**	**	5	**	**	**
Prostate	<5	**	**	**	0	0.0	0.0	0.0	5	**	**	**
Stomach	19	**	**	**	0	0.0	0.0	0.0	9	**	**	**
Urinary Bladder	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Uterus	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**

***Both Genders include unspecified and Unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Commuinity Health (MATCH) Data.

Table M2: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race for Males

	Male 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	5,278	220.8	214.7	227.0	3,809	214.3	207.5	221.3	1,345	266.4	251.3	282.2
Brain	116	4.2	3.5	5.1	95	4.9	4.0	6.0	17	**	**	**
Colon, Rectum and Anus	503	20.7	18.9	22.6	344	19.2	17.2	21.4	147	28.3	23.6	33.7
Esophagus	186	7.3	6.3	8.5	141	7.5	6.3	8.9	41	7.3	5.1	10.1
Hodgkins Lymphoma	11	**	**	**	7	**	**	**	<5	**	**	**
Kidney and Renal Pelvis	139	5.5	4.6	6.5	102	5.5	4.5	6.7	35	6.1	4.1	8.7
Larynx	57	2.3	1.7	3.0	40	2.1	1.5	2.9	17	**	**	**
Leukemia	208	9.0	7.8	10.3	170	10.0	8.5	11.6	s	7.0	4.7	10.0
Liver and Intrahepatic Bile Duct	240	9.2	8.1	10.5	154	8.2	6.9	9.6	69	11.0	8.4	14.2
Lung, Bronchus and Trachea	1,552	63.9	60.7	67.2	1,144	63.5	59.8	67.3	377	72.7	65.0	81.1
Melanoma	108	4.4	3.6	5.4	105	5.9	4.8	7.2	<5	**	**	**
Mutliple Myeloma	131	5.8	4.8	6.9	80	4.7	3.7	5.9	43	9.2	6.6	12.6
Non-Hodgkins Lymphoma	193	8.2	7.1	9.5	151	8.7	7.4	10.2	35	5.9	4	8.5
Oral Cavity and Pharynx	98	3.8	3.1	4.7	67	3.5	2.7	4.5	24	4.3	2.7	6.5
Pancreas	307	12.6	11.2	14.1	223	12.3	10.7	14.1	79	15.5	12	19.7
Prostate	535	25.1	23.0	27.4	337	20.6	18.4	22.9	194	48.1	41.3	55.8
Stomach	132	5.5	4.6	6.6	73	4.2	3.3	5.3	50	10.0	7.2	13.5
Urinary Bladder	164	7.4	6.3	8.7	139	8.2	6.9	9.7	s	5.0	3.1	7.7

*All Races include unspecified and unknown race

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

**Table M2: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race for Males**

	Male 2008											
	Asian/Pacific Islander				American Indian				Spanish/Hispanic Ethnicity (of Any Race)			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	113	106.9	86.7	130.4	7	**	**	**	52	67.6	48.8	91.2
Brain	<5	**	**	**	0	0.0	0.0	0.0	s	**	**	**
Colon, Rectum and Anus	s	**	**	**	<5	**	**	**	8	**	**	**
Esophagus	<5	**	**	**	<5	**	**	**	<5	**	**	**
Hodgkins Lymphoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Kidney and Renal Pelvis	<5	**	**	**	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Larynx	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Leukemia	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Liver and Intrahepatic Bile Duct	15	**	**	**	<5	**	**	**	8	**	**	**
Lung, Bronchus and Trachea	28	28.1	18.0	41.8	<5	**	**	**	7	**	**	**
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Mutliple Myeloma	7	**	**	**	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Non-Hodgkins Lymphoma	s	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Oral Cavity and Pharynx	s	**	**	**	<5	**	**	**	<5	**	**	**
Pancreas	5	**	**	**	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Prostate	<5	**	**	**	0	0.0	0.0	0.0	5	**	**	**
Stomach	8	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Urinary Bladder	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M3: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race for Females

	Female 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	5,067	153.8	149.6	158.1	3,524	148.1	143.2	153.1	1,426	181.3	171.8	191.2
Brain	109	3.3	2.7	4.0	90	3.8	3.0	4.7	16	**	**	**
Cervix	79	2.5	2.0	3.1	44	2.0	1.4	2.7	31	3.6	2.4	5.2
Colon and Rectum	461	13.8	12.6	15.1	314	12.7	11.3	14.2	133	17.6	14.7	20.9
Esophagus	47	1.4	1.0	1.9	30	1.2	0.8	1.7	15	**	**	**
Female Breast (Malignant Only)	825	25.1	23.4	26.9	512	22.0	20.1	24.0	294	35.3	31.3	39.7
Hodgkins Lymphoma	11	**	**	**	8	**	**	**	<5	**	**	**
Kidney and Renal Pelvis	74	2.3	1.8	2.9	47	2.0	1.5	2.7	25	3.3	2.1	4.9
Larynx	17	**	**	**	12	**	**	**	5	**	**	**
Leukemia	166	5.1	4.4	5.9	118	4.8	4.0	5.8	42	5.4	3.9	7.4
Liver and Intrahepatic Bile Duct	101	3.1	2.5	3.8	62	2.8	2.1	3.6	37	4.8	3.4	6.7
Lung, Bronchus and Trachea	1,310	40.1	37.9	42.4	993	42.1	39.5	44.8	302	38.7	34.4	43.4
Melanoma	45	1.3	0.9	1.8	40	1.6	1.1	2.2	<5	**	**	**
Mutliple Myeloma	104	3.2	2.6	3.9	54	2.3	1.7	3.0	48	6.5	4.8	8.7
Non-Hodgkins Lymphoma	164	4.8	4.1	5.6	130	5.2	4.3	6.2	s	4.1	2.8	5.8
Oral Cavity and Pharynx	44	1.3	1.0	1.7	28	1.1	0.7	1.6	14	**	**	**
Ovary	270	8.3	7.3	9.4	210	8.9	7.7	10.2	51	6.4	4.7	8.5
Pancreas	354	10.6	9.5	11.8	229	9.4	8.2	10.7	113	14.8	12.2	17.9
Stomach	82	2.4	1.9	3.0	38	1.6	1.1	2.2	33	4.2	2.9	6.0
Urinary Bladder	93	2.8	2.3	3.4	69	2.8	2.2	3.6	s	3.1	1.9	4.7
Uterus	179	5.3	4.5	6.2	119	4.9	4.1	5.9	s	7.4	5.6	9.6

*All Races include unspecified and unknown race

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** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M3: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race for Females

	Female 2008											
	Asian/Pacific Islander				American Indian				Spanish/Hispanic Ethnicity (of Any Race)			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	108	84.0	68.4	102.1	5	**	**	**	67	66.7	51.0	85.7
Brain	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Cervix	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Colon and Rectum	13	**	**	**	0	0.0	0.0	0.0	5	**	**	**
Esophagus	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Female Breast (Malignant Only)	18	**	**	**	0	0.0	0.0	0.0	15	**	**	**
Hodgkins Lymphoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	<5	**	**	**
Kidney and Renal Pelvis	<5	**	**	**	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Larynx	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Leukemia	s	**	**	**	<5	**	**	**	<5	**	**	**
Liver and Intrahepatic Bile Duct	<5	**	**	**	0	0.0	0.0	0.0	6	**	**	**
Lung, Bronchus and Trachea	15	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Melanoma	<5	**	**	**	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Mutliple Myeloma	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Non-Hodgkins Lymphoma	<5	**	**	**	0	0.0	0.0	0.0	5	**	**	**
Oral Cavity and Pharynx	<5	**	**	**	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Ovary	6	**	**	**	<5	**	**	**	<5	**	**	**
Pancreas	10	**	**	**	<5	**	**	**	5	**	**	**
Stomach	11	**	**	**	0	0.0	0.0	0.0	5	**	**	**
Urinary Bladder	<5	**	**	**	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Uterus	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**

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<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

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** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

Source: Maryland Assessment Tool for Commuinity Health (MATCH) Data.

Table M4: 7 Selected Cancer Sites for the State and All Sites Combined in Allegany County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	178	181.4	155.2	210.8	176	184.4	157.6	214.5	<5	**	**	**
Colon, Rectum and Anus	17	**	**	**	17	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	61	60.4	46.0	77.8	61	62.0	47.2	79.9	0	0.0	0.0	0.0
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Prostate	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	79	194.3	153.7	242.3	79	202.2	159.9	252.3	0	0.0	0.0	0.0
Colon, Rectum and Anus	8	**	**	**	8	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	32	77.9	53.3	110.0	32	80.5	55.0	113.7	0	0.0	0.0	0.0
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Prostate	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	99	180.3	144.9	221.7	97	178.8	143.4	220.2	<5	**	**	**
Colon, Rectum and Anus	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	29	49.1	32.4	71.3	29	50.2	33.2	72.9	0	0.0	0.0	0.0
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and Unknown genders

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** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M5: 7 Selected Cancer Sites for the State and All Sites Combined in Anne Arundel County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders ***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	949	193.7	181.4	206.7	836	199.0	185.5	213.2	97	174.7	140.6	214.6
Colon, Rectum and Anus	83	17.5	13.9	21.8	74	17.9	14.0	22.5	8	**	**	**
Female Breast (Malignant Only)	66	23.7	18.3	30.2	54	23.2	17.4	30.3	10	**	**	**
Lung, Bronchus and Trachea	318	63.9	57.0	71.5	281	65.8	58.2	74.1	31	54.3	36.4	78.0
Melanoma	25	5.0	3.2	7.4	25	5.9	3.8	8.8	0	0.0	0.0	0.0
Pancreas	54	11.0	8.2	14.4	48	11.3	8.3	15.1	6	**	**	**
Prostate	45	25.3	18.2	34.2	35	22.5	15.4	31.7	10	**	**	**
Urinary Bladder	25	5.1	3.3	7.6	22	5.2	3.2	8.0	<5	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	495	229	208.3	251.2	429	228.5	206.4	252.3	56	254.6	188.7	336.1
Colon, Rectum and Anus	44	21.4	15.2	29.2	39	21.3	14.8	29.7	5	**	**	**
Lung, Bronchus and Trachea	166	74.8	63.4	87.7	142	73.6	61.5	87.4	19	**	**	**
Melanoma	19	**	**	**	19	**	**	**	0	0.0	0.0	0.0
Pancreas	28	12.4	8.1	18.1	23	11.5	7.2	17.5	s	**	**	**
Prostate	45	25.3	18.2	34.2	35	22.5	15.4	31.7	10	**	**	**
Urinary Bladder	17	**	**	**	15	**	**	**	<5	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	454	166.0	151.0	182.1	407	175.0	158.3	193.0	41	122.2	87.1	166.8
Colon, Rectum and Anus	39	14.6	10.4	20.0	35	15.3	10.6	21.3	<5	**	**	**
Female Breast (Malignant Only)	66	23.7	18.3	30.2	54	23.2	17.4	30.3	10	**	**	**
Lung, Bronchus and Trachea	152	55.7	47.1	65.4	139	59.8	50.2	70.7	12	**	**	**
Melanoma	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0
Pancreas	26	9.3	6.0	13.7	s	105.0	6.8	15.5	<5	**	**	**
Urinary Bladder	8	**	**	**	s	**	**	**	<5	**	**	**

*All Races include unspecified and unknown race

***Both Genders include unspecified and Unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

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s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M6: 7 Selected Cancer Sites for the State and All Sites Combined in Baltimore County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1,774	188.8	180.0	197.9	1,449	184.5	175.0	194.4	296	233.8	206.6	263.6
Colon, Rectum and Anus	158	16.6	14.1	19.4	119	15.0	12.4	18.0	35	26.0	17.7	36.9
Female Breast (Malignant Only)	142	26.9	22.6	31.8	101	23.3	18.8	28.5	36	45.1	31.0	63.3
Lung, Bronchus and Trachea	487	52.5	47.9	57.4	410	53.3	48.2	58.8	70	53.8	41.5	68.7
Melanoma	28	2.9	1.9	4.2	28	3.6	2.4	5.2	0	0.0	0.0	0.0
Pancreas	127	13.4	11.2	16.0	102	12.8	10.4	15.6	23	18.1	11.2	27.7
Prostate	78	20.8	16.5	25.9	61	18.5	14.1	23.8	17	**	**	**
Urinary Bladder	55	5.7	4.3	7.4	50	6.0	4.4	8.0	5	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	882	226.1	211.4	241.6	731	222.8	206.9	239.6	137	284.2	234.6	341.1
Colon, Rectum and Anus	78	19.7	15.5	24.6	54	16.7	12.5	21.8	20	36.0	20.5	58.5
Lung, Bronchus and Trachea	265	67.6	59.7	76.3	223	68.1	59.4	77.7	37	71.2	48.9	100.1
Melanoma	18	**	**	**	18	**	**	**	0	0.0	0.0	0.0
Pancreas	60	15.2	11.6	19.6	51	15.3	11.4	20.1	9	**	**	**
Prostate	78	20.8	16.5	26.0	61	18.5	14.1	23.8	17	**	**	**
Urinary Bladder	36	9.5	6.7	13.2	32	9.6	6.6	13.6	<5	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	892	164.1	153.3	175.5	718	158.6	146.8	171.1	159	203.2	171.7	238.8
Colon, Rectum and Anus	80	13.9	11.0	17.4	65	13.4	10.2	17.3	15	**	**	**
Female Breast (Malignant Only)	142	26.9	22.6	31.8	101	23.3	18.8	28.5	36	45.1	31.0	63.3
Lung, Bronchus and Trachea	222	41.8	36.4	47.8	187	42.7	36.7	49.5	33	41.8	28.4	59.4
Melanoma	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Pancreas	67	12.0	9.3	15.3	51	10.8	7.9	14.4	14	**	**	**
Urinary Bladder	19	**	**	**	s	**	**	**	<5	**	**	**

*All Races include unspecified and unknown race

***Both Genders include unspecified and Unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

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s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M7: 7 Selected Cancer Sites for the State and All Sites Combined in Baltimore City, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1,391	216.3	205.0	228.1	465	190.8	173.6	209.3	921	237.1	221.9	253.1
Colon, Rectum and Anus	131	20.5	17.1	24.4	41	16.2	11.5	22.1	90	23.9	19.2	29.4
Female Breast (Malignant Only)	106	27.4	22.4	33.2	30	21.0	13.9	30.4	76	31.6	24.8	39.7
Lung, Bronchus and Trachea	386	60.3	54.4	66.7	136	57.9	48.5	68.7	248	62.7	55.1	71.1
Melanoma	8	**	**	**	s	**	**	**	<5	**	**	**
Pancreas	96	14.7	11.9	18.0	30	11.8	7.9	17.0	65	16.8	12.9	21.5
Prostate	90	40.1	32.2	49.4	20	21.7	13.2	33.6	70	55.4	43.0	70.3
Urinary Bladder	33	5.2	3.6	7.3	17	**	**	**	16	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	713	283.4	262.6	305.4	248	247.4	217.2	280.7	461	315.8	286.8	347.0
Colon, Rectum and Anus	62	25.5	19.5	32.8	18	**	**	**	44	31.7	22.8	42.9
Lung, Bronchus and Trachea	217	85.1	73.9	97.5	77	79.1	62.2	99.1	138	90.7	75.8	107.7
Melanoma	5	**	**	**	5	**	**	**	0	0.0	0.0	0.0
Pancreas	43	16.5	11.8	22.4	15	**	**	**	28	18.9	12.3	27.7
Prostate	90	40.1	32.2	49.4	20	21.7	13.2	33.6	70	55.4	43.0	70.3
Urinary Bladder	17	**	**	**	10	**	**	**	7	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	678	173.9	160.9	187.7	217	150.5	130.4	172.8	460	191.2	174.0	209.7
Colon, Rectum and Anus	69	17.3	13.4	22.0	23	14.5	9.0	22.1	46	19.4	14.2	25.9
Female Breast (Malignant Only)	106	27.4	22.4	33.2	30	21.0	13.9	30.4	76	31.6	24.8	39.7
Lung, Bronchus and Trachea	169	43.9	37.5	51.1	59	42.2	31.8	54.9	110	45.5	37.4	54.9
Melanoma	<5	**	**	**	<5	**	**	**	<5	**	**	**
Pancreas	53	13.3	9.9	17.5	15	**	**	**	37	15.5	10.9	21.4
Urinary Bladder	16	**	**	**	7	**	**	**	9	**	**	**

*All Races include unspecified and unknown race

***Both Genders include unspecified and Unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M8: 7 Selected Cancer Sites for the State and All Sites Combined in Calvert County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	148	182.7	153.8	215.5	126	183.8	152.3	219.8	22	191.9	119.6	291.8
Colon, Rectum and Anus	14	**	**	**	10	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	10	**	**	**	s	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	51	62.3	46.1	82.4	45	64.1	46.4	86.4	6	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0
Prostate	6	**	**	**	<5	**	**	**	<5	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	<5	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	73	210.8	162.5	268.9	59	199.6	149.0	261.9	14	**	**	**
Colon, Rectum and Anus	9	**	**	**	7	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	18	**	**	**	14	**	**	**	<5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	5	**	**	**	5	**	**	**	0	0.0	0.0	0.0
Prostate	6	**	**	**	<5	**	**	**	<5	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	<5	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	75	164.5	129.0	206.8	67	175.5	135.5	223.6	8	**	**	**
Colon, Rectum and Anus	5	**	**	**	<5	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	10	**	**	**	s	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	33	72.8	49.8	102.7	31	81.4	54.9	116.2	<5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and Unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

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Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M9: 7 Selected Cancer Sites for the State and All Sites Combined in Caroline County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	69	199.1	154.7	252.3	58	195.9	148.5	253.6	10	**	**	**
Colon, Rectum and Anus	9	**	**	**	s	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	27	78.2	51.5	113.9	22	75.1	47.0	113.9	<5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Prostate	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	40	263.4	187.4	359.9	33	250.0	171.2	352.7	6	**	**	**
Colon, Rectum and Anus	5	**	**	**	<5	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	18	**	**	**	14	**	**	**	<5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Prostate	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	29	147.9	98.6	213.3	25	151.2	97.2	224.3	<5	**	**	**
Colon, Rectum and Anus	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	9	**	**	**	s	**	**	**	<5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and Unknown genders

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<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

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Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M10: 7 Selected Cancer Sites for the State and All Sites Combined in Carroll County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	329	189.0	168.9	210.8	318	190.1	169.6	212.5	11	**	**	**
Colon, Rectum and Anus	27	15.8	10.3	23.1	s	15.4	9.9	22.9	<5	**	**	**
Female Breast (Malignant Only)	25	26.1	16.8	38.7	s	26.1	16.7	40.0	<5	**	**	**
Lung, Bronchus and Trachea	88	49.5	39.6	61.2	85	49.7	39.6	61.6	<5	**	**	**
Melanoma	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0
Pancreas	21	12.1	7.5	18.6	21	12.6	7.8	19.3	0	0.0	0.0	0.0
Prostate	17	**	**	**	s	**	**	**	<5	**	**	**
Urinary Bladder	15	**	**	**	15	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	203	278.1	239.8	320.8	197	280.4	241.2	324.1	6	**	**	**
Colon, Rectum and Anus	17	**	**	**	s	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	54	71.3	52.9	94.0	54	74.3	55.2	97.9	0	0.0	0.0	0.0
Melanoma	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0
Pancreas	14	**	**	**	14	**	**	**	0	0.0	0.0	0.0
Prostate	17	**	**	**	s	**	**	**	<5	**	**	**
Urinary Bladder	13	**	**	**	13	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	126	128.9	107.2	153.7	121	128.8	106.7	154.2	5	**	**	**
Colon, Rectum and Anus	10	**	**	**	s	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	25	26.1	16.8	38.7	s	26.1	16.7	40.0	<5	**	**	**
Lung, Bronchus and Trachea	34	34.9	24.1	48.9	31	32.9	22.3	46.8	<5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and Unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

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Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M11: 7 Selected Cancer Sites for the State and All Sites Combined in Cecil County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	214	223.9	194.7	256.3	206	228.4	198.0	262.1	8	**	**	**
Colon, Rectum and Anus	21	22.4	13.8	34.3	21	23.7	14.6	36.4	0	0.0	0.0	0.0
Female Breast (Malignant Only)	13	**	**	**	s	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	48	48.3	35.5	64.2	45	47.6	34.6	63.9	<5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	12	**	**	**	s	**	**	**	<5	**	**	**
Prostate	14	**	**	**	14	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	128	315.5	261.6	377.3	123	320.7	264.9	384.8	5	**	**	**
Colon, Rectum and Anus	13	**	**	**	13	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	26	64.8	41.4	96.6	24	62.4	39.0	94.7	<5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	8	**	**	**	s	**	**	**	<5	**	**	**
Prostate	14	**	**	**	14	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	86	162.8	130.1	201.3	83	167.4	133.0	207.5	<5	**	**	**
Colon, Rectum and Anus	8	**	**	**	8	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	13	**	**	**	s	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	22	40.5	25.3	61.4	21	41.0	25.3	62.8	<5	0.0	0.0	0.0
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and Unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

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Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M12: 7 Selected Cancer Sites for the State and All Sites Combined in Charles County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	217	197.9	171.3	227.4	144	197.8	165.7	234.4	71	212.6	163.2	272.2
Colon, Rectum and Anus	23	19.8	12.2	30.4	13	**	**	**	10	**	**	**
Female Breast (Malignant Only)	12	**	**	**	6	**	**	**	6	**	**	**
Lung, Bronchus and Trachea	55	50.7	37.7	66.7	41	55.6	39.3	76.3	14	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	<5	**	**	**
Pancreas	16	**	**	**	13	**	**	**	<5	**	**	**
Prostate	12	**	**	**	<5	**	**	**	8	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	125	283.1	230.6	343.9	82	287.4	224.4	365.4	43	311.8	218.2	431.9
Colon, Rectum and Anus	14	**	**	**	5	**	**	**	s	**	**	**
Lung, Bronchus and Trachea	36	80.1	54.0	114.5	25	86.1	53.1	132.0	11	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	12	**	**	**	9	**	**	**	<5	**	**	**
Prostate	12	**	**	**	<5	**	**	**	8	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	92	144.9	116.2	178.6	62	147.2	112.3	189.6	28	140.2	90.9	206.7
Colon, Rectum and Anus	9	**	**	**	s	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	12	**	**	**	6	**	**	**	6	**	**	**
Lung, Bronchus and Trachea	19	**	**	**	16	**	**	**	<5	**	**	**
Melanoma	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and Unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

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Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M13: 7 Selected Cancer Sites for the State and All Sites Combined in Dorchester County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	81	186.6	147.8	232.5	56	166.9	125.3	217.8	25	254.2	164.4	375.4
Colon, Rectum and Anus	8	**	**	**	6	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	<5	**	**	**	<5	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	22	50.9	31.9	77.1	14	**	**	**	8	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	**	**	**
Pancreas	5	**	**	**	<5	**	**	**	<5	**	**	**
Prostate	<5	**	**	**	<5	**	**	**	<5	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	48	257.6	189.6	342.1	34	236.0	162.8	330.8	14	**	**	**
Colon, Rectum and Anus	6	**	**	**	s	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	13	**	**	**	8	**	**	**	5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	<5	**	**	**
Prostate	<5	**	**	**	<5	**	**	**	<5	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	33	134.4	91.8	190.0	22	119.4	73.6	183.0	11	**	**	**
Colon, Rectum and Anus	<5	**	**	**	<5	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	<5	**	**	**	<5	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	9	**	**	**	6	**	**	**	<5	**	**	**
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and Unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

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s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M14: 7 Selected Cancer Sites for the State and All Sites Combined in Frederick County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	333	165.0	147.5	184.0	309	168.1	149.6	188.2	20	151.9	91.3	237.5
Colon, Rectum and Anus	31	15.0	10.1	21.4	s	15.8	10.6	22.7	<5	**	**	**
Female Breast (Malignant Only)	27	23.8	15.6	34.8	25	24.4	15.7	36.1	<5	**	**	**
Lung, Bronchus and Trachea	98	49.9	40.4	60.9	91	50.8	40.8	62.5	5	**	**	**
Melanoma	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0
Pancreas	18	**	**	**	14	**	**	**	<5	**	**	**
Prostate	13	**	**	**	s	**	**	**	<5	**	**	**
Urinary Bladder	11	**	**	**	11	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	164	194.6	164.7	228.3	152	197.6	166.3	233.1	11	**	**	**
Colon, Rectum and Anus	19	**	**	**	19	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	53	63.2	46.8	83.6	48	62.0	45.2	83.0	5	**	**	**
Melanoma	5	**	**	**	5	**	**	**	0	0.0	0.0	0.0
Pancreas	6	**	**	**	s	**	**	**	<5	**	**	**
Prostate	13	**	**	**	s	**	**	**	<5	**	**	**
Urinary Bladder	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	169	147.2	125.6	171.4	157	150.3	127.5	176.0	9	**	**	**
Colon, Rectum and Anus	12	**	**	**	s	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	27	23.8	15.6	34.8	25	24.4	15.7	36.1	<5	**	**	**
Lung, Bronchus and Trachea	45	40.1	29.2	53.8	43	41.6	30.0	56.2	0	0.0	0.0	0.0
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	12	**	**	**	9	**	**	**	<5	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and Unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M15: 7 Selected Cancer Sites for the State and All Sites Combined in Garrett County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	68	172.8	134.0	219.3	68	174.1	135.0	221.0	0	0.0	0.0	0.0
Colon, Rectum and Anus	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	14	**	**	**	14	**	**	**	0	0.0	0.0	0.0
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas	5	**	**	**	5	**	**	**	0	0.0	0.0	0.0
Prostate	5	**	**	**	5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	36	209.8	146.5	291.1	36	211.5	147.7	293.5	0	0.0	0.0	0.0
Colon, Rectum and Anus	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Prostate	5	**	**	**	5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	32	143.9	98.0	203.9	32	144.9	98.6	205.4	0	0.0	0.0	0.0
Colon, Rectum and Anus	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and Unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M16: 7 Selected Cancer Sites for the State and All Sites Combined in Harford County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	447	189.2	171.8	207.9	398	188.5	170.2	208.3	46	226.3	163.7	305.0
Colon, Rectum and Anus	44	19.4	14.0	26.2	41	20.0	14.3	27.3	<5	**	**	**
Female Breast (Malignant Only)	47	35.1	25.7	46.8	40	33.4	23.8	45.6	7	**	**	**
Lung, Bronchus and Trachea	137	57.3	48.0	67.9	127	59.4	49.4	70.8	8	**	**	**
Melanoma	7	**	**	**	s	**	**	**	<5	**	**	**
Pancreas	31	13.6	9.2	19.4	28	13.6	9.0	19.7	<5	**	**	**
Prostate	17	**	**	**	13	**	**	**	<5	**	**	**
Urinary Bladder	12	**	**	**	s	**	**	**	<5	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	232	230.3	200.5	263.3	210	233.1	201.5	268.2	21	233.3	140.0	365.2
Colon, Rectum and Anus	26	25.8	16.5	38.4	24	26.7	16.8	40.3	<5	**	**	**
Lung, Bronchus and Trachea	75	72.3	56.3	91.5	71	76.5	59.1	97.4	<5	**	**	**
Melanoma	s	**	**	**	s	**	**	**	<5	**	**	**
Pancreas	12	**	**	**	s	**	**	**	<5	**	**	**
Prostate	17	**	**	**	13	**	**	**	<5	**	**	**
Urinary Bladder	8	**	**	**	s	**	**	**	<5	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	215	161.3	140.3	184.5	188	158.2	136.3	182.7	25	218.7	140.0	325.7
Colon, Rectum and Anus	18	**	**	**	17	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	47	35.1	25.7	46.8	40	33.4	23.8	45.6	7	**	**	**
Lung, Bronchus and Trachea	62	46.9	35.9	60.2	56	47.5	35.8	61.7	5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	19	**	**	**	17	**	**	**	<5	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Data as of February 08,2011 Maryland Cancer Registry

Table M17: 7 Selected Cancer Sites for the State and All Sites Combined in Howard County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	399	172.4	155.2	191.0	291	165.0	145.8	186.0	75	231.2	279.6	293.1
Colon, Rectum and Anus	40	18.3	12.9	25.2	25	13.6	8.6	20.5	12	**	**	**
Female Breast (Malignant Only)	39	29.0	20.5	39.9	25	25.3	16.2	37.6	10	**	**	**
Lung, Bronchus and Trachea	103	45.2	36.5	55.3	85	48.7	38.5	60.8	16	**	**	**
Melanoma	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0
Pancreas	22	8.9	5.4	13.8	17	**	**	**	5	**	**	**
Prostate	16	**	**	**	8	**	**	**	7	**	**	**
Urinary Bladder	7	**	**	**	5	**	**	**	<5	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	188	190.7	161.8	223.3	145	188.4	156.4	225.1	33	270.9	176.9	397.0
Colon, Rectum and Anus	13	**	**	**	10	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	56	57.3	42.1	76.3	46	62.2	44.2	85.1	9	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	10	**	**	**	s	**	**	**	<5	**	**	**
Prostate	16	**	**	**	8	**	**	**	7	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	<5	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	211	160.8	139.3	184.7	146	146.6	123.3	173.1	42	216.0	153.9	294.7
Colon, Rectum and Anus	27	21.7	14.2	31.8	15	**	**	**	9	**	**	**
Female Breast (Malignant Only)	39	29.0	20.5	39.9	25	25.3	16.2	37.6	10	**	**	**
Lung, Bronchus and Trachea	47	37.4	27.2	50.2	39	40.7	28.7	56.1	7	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	12	**	**	**	8	**	**	**	<5	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	<5	**	**	**

*All Races include unspecified and unknown race

***Both Genders include unspecified and unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M18: 7 Selected Cancer Sites for the State and All Sites Combined in Kent County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	64	199.2	152.8	255.3	52	188.7	140.1	248.8	12	**	**	**
Colon, Rectum and Anus	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	<5	**	**	**	<5	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	18	**	**	**	14	**	**	**	<5	**	**	**
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas	7	**	**	**	<5	**	**	**	<5	**	**	**
Prostate	9	**	**	**	s	**	**	**	<5	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	37	277.1	195.0	382.2	31	261.2	177.0	371.6	6	**	**	**
Colon, Rectum and Anus	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	9	**	**	**	7	**	**	**	<5	**	**	**
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	<5	**	**	**
Prostate	9	**	**	**	s	**	**	**	<5	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	27	145.3	94.4	213.9	21	136.9	83.2	212.4	6	**	**	**
Colon, Rectum and Anus	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	<5	**	**	**	<5	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	9	**	**	**	7	**	**	**	<5	**	**	**
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas	5	**	**	**	<5	**	**	**	<5	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

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Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M19: 7 Selected Cancer Sites for the State and All Sites Combined in Montgomery County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1,352	134.1	127.0	141.6	1,032	132.5	124.4	141.0	204	169.0	145.6	195.1
Colon, Rectum and Anus	121	11.8	9.8	14.1	91	11.4	9.1	14.1	18	**	**	**
Female Breast (Malignant Only)	118	20.1	16.6	24.1	80	17.8	14.0	22.3	33	36.2	24.7	51.2
Lung, Bronchus and Trachea	303	30.5	27.1	34.2	235	30.6	26.8	34.8	47	40.4	29.2	54.4
Melanoma	18	**	**	**	16	**	**	**	<5	**	**	**
Pancreas	89	8.8	7.1	10.9	64	8.2	6.3	10.5	14	**	**	**
Prostate	73	18.8	14.7	23.7	60	19.1	14.5	24.7	10	**	**	**
Urinary Bladder	22	2.2	1.4	3.3	18	**	**	**	<5	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	645	156.3	144.2	169.1	504	157.8	144.1	172.4	73	170.0	129.8	218.7
Colon, Rectum and Anus	60	13.9	10.5	18.0	48	14.4	10.5	19.2	11	**	**	**
Lung, Bronchus and Trachea	161	40.0	34.0	46.8	120	38.4	31.8	46.0	26	65.3	41.0	98.6
Melanoma	10	**	**	**	s	**	**	**	<5	**	**	**
Pancreas	33	7.6	5.2	10.8	27	8.1	5.3	11.9	<5	**	**	**
Prostate	73	18.8	14.7	23.7	60	19.1	14.5	24.7	10	**	**	**
Urinary Bladder	12	**	**	**	11	**	**	**	0	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	707	120.4	111.5	129.8	528	115.9	106.0	126.5	131	175.3	145.8	209.1
Colon, Rectum and Anus	61	10.0	7.6	12.9	43	8.9	6.4	12.1	11	**	**	**
Female Breast (Malignant Only)	118	20.1	16.6	24.1	80	17.8	14.0	22.3	33	36.2	24.7	51.2
Lung, Bronchus and Trachea	142	23.9	20.1	28.2	115	24.9	20.5	30.0	21	27.8	16.9	43.1
Melanoma	8	**	**	**	7	**	**	**	0	0.0	0.0	0.0
Pancreas	56	9.6	7.2	12.5	37	8.2	5.7	11.4	s	**	**	**
Urinary Bladder	10	**	**	**	7	**	**	**	<5	**	**	**

*All Races include unspecified and unknown race

***Both Genders include unspecified and unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M20: 7 Selected Cancer Sites for the State and All Sites Combined in Prince George's County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1,207	175.9	165.7	186.6	388	151.6	136.8	167.5	793	202.2	186.8	218.5
Colon, Rectum and Anus	118	16.8	13.8	20.3	32	12.8	8.8	18.1	82	20.3	15.7	25.8
Female Breast (Malignant Only)	123	29.3	24.2	35.1	24	17.3	10.9	26.1	97	38.3	30.5	47.5
Lung, Bronchus and Trachea	292	43.4	38.4	48.9	115	44.7	36.9	53.7	174	44.6	37.6	52.5
Melanoma	6	**	**	**	<5	**	**	**	<5	**	**	**
Pancreas	79	11.4	8.9	14.3	20	7.6	4.6	11.8	57	15.7	11.5	21.0
Prostate	66	30.6	23.2	39.6	24	23.7	15.1	35.4	42	43.2	29.3	61.4
Urinary Bladder	26	4.1	2.6	6.1	14	**	**	**	12	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	583	209.1	191.1	228.4	198	181.9	157.1	209.5	372	240.5	212.0	271.8
Colon, Rectum and Anus	66	21.5	16.3	27.9	17	**	**	**	46	26.8	18.3	37.9
Lung, Bronchus and Trachea	152	54.7	45.7	64.9	62	56.7	43.3	72.9	89	55.9	43.3	71.0
Melanoma	s	**	**	**	<5	**	**	**	<5	**	**	**
Pancreas	33	11.3	7.5	16.3	9	**	**	**	24	16.7	9.7	26.9
Prostate	66	30.6	23.2	39.6	24	23.7	15.1	35.4	42	43.2	29.3	61.4
Urinary Bladder	14	**	**	**	8	**	**	**	6	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	624	156.6	144.2	169.7	190	134.8	116.0	155.7	421	180.0	161.9	199.6
Colon, Rectum and Anus	52	13.3	9.9	17.6	15	**	**	**	36	15.8	10.7	22.4
Female Breast (Malignant Only)	123	29.3	24.2	35.1	24	17.3	10.9	26.1	97	38.3	30.5	47.5
Lung, Bronchus and Trachea	140	36.1	30.2	42.8	53	36.2	27.1	47.5	85	37.1	29.1	46.6
Melanoma	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Pancreas	46	11.2	8.1	15.1	11	**	**	**	33	15.1	10.0	21.8
Urinary Bladder	12	**	**	**	6	**	**	**	6	**	**	**

*All Races include unspecified and unknown race

***Both Genders include unspecified and unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M21: 7 Selected Cancer Sites for the State and All Sites Combined in Queen Anne's County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders*** 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	95	187.2	151.0	229.4	87	193.0	154.0	238.9	7	**	**	**
Colon, Rectum and Anus	12	**	**	**	s	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	5	**	**	**	5	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	29	55.9	37.2	80.6	s	60.9	40.2	88.5	<5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Prostate	5	**	**	**	5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	50	213.5	157.2	283.5	46	220.4	159.7	296.6	<5	**	**	**
Colon, Rectum and Anus	5	**	**	**	<5	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	18	**	**	**	s	**	**	**	<5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Prostate	5	**	**	**	5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	45	166.5	121.2	223.2	41	171.2	122.4	232.9	<5	**	**	**
Colon, Rectum and Anus	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0
Female Breast (Malignant Only)	5	**	**	**	5	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	11	**	**	**	11	**	**	**	0	0.0	0.0	0.0
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M22: 7 Selected Cancer Sites for the State and All Sites Combined in St Mary's County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	160	181.0	153.6	211.9	129	177.4	147.6	211.5	31	230.3	156.0	327.7
Colon, Rectum and Anus	11	**	**	**	s	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	11	**	**	**	8	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	48	53.0	38.9	70.6	41	54.5	38.8	74.4	7	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	11	**	**	**	s	**	**	**	<5	**	**	**
Prostate	10	**	**	**	<5	**	**	**	8	**	**	**
Urinary Bladder	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	89	233.3	185.5	289.6	67	212.7	162.7	273.2	22	381.8	237.3	581.7
Colon, Rectum and Anus	7	**	**	**	s	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	27	64.5	41.8	95.1	22	63.1	38.7	97.1	5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	6	**	**	**	s	**	**	**	<5	**	**	**
Prostate	10	**	**	**	<5	**	**	**	8	**	**	**
Urinary Bladder	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	71	146.4	114.1	185.0	62	157.1	120.1	201.9	9	**	**	**
Colon, Rectum and Anus	<5	**	**	**	<5	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	11	**	**	**	8	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	21	43.8	27.0	67.2	19	**	**	**	<5	**	**	**
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas	5	**	**	**	5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**

*All Races include unspecified and unknown race

***Both Genders include unspecified and unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M23: 7 Selected Cancer Sites for the State and All Sites Combined in Somerset County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	56	200.9	151.7	261.0	39	192.1	136.4	263.0	17	**	**	**
Colon, Rectum and Anus	9	**	**	**	5	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	6	**	**	**	<5	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	15	**	**	**	13	**	**	**	<5	**	**	**
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	<5	**	**	**
Prostate	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Urinary Bladder	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	30	241.4	162.2	345.7	21	230.0	141.8	352.7	9	**	**	**
Colon, Rectum and Anus	<5	**	**	**	<5	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	8	**	**	**	s	**	**	**	<5	**	**	**
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Prostate	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Urinary Bladder	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	26	163.0	105.9	239.8	18	**	**	**	8	**	**	**
Colon, Rectum and Anus	5	**	**	**	<5	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	6	**	**	**	<5	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	7	**	**	**	s	**	**	**	<5	**	**	**
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**
Urinary Bladder	<5	**	**	**	0	0.0	0.0	0.0	<5	**	**	**

*All Races include unspecified and unknown race

***Both Genders include unspecified and unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M24: 7 Selected Cancer Sites for the State and All Sites Combined in Talbot County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	118	187.4	153.9	226.0	101	184.7	148.8	226.6	17	**	**	**
Colon, Rectum and Anus	8	**	**	**	s	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	6	**	**	**	s	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	39	59.8	42.1	82.5	33	57.9	39.3	82.2	6	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	5	**	**	**	5	**	**	**	0	0.0	0.0	0.0
Prostate	9	**	**	**	7	**	**	**	<5	**	**	**
Urinary Bladder	5	**	**	**	<5	**	**	**	<5	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	61	224.8	170.8	290.5	51	213.8	157.6	283.5	10	**	**	**
Colon, Rectum and Anus	5	**	**	**	<5	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	17	**	**	**	13	**	**	**	<5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Prostate	9	**	**	**	7	**	**	**	<5	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	<5	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	57	158.0	117.7	207.6	50	62.1	117.8	217.6	7	**	**	**
Colon, Rectum and Anus	<5	**	**	**	<5	**	**	**	0	**	**	**
Female Breast (Malignant Only)	6	**	**	**	s	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	22	56.4	34.6	86.9	20	58.5	34.7	92.5	<5	**	**	**
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	<5	**	**	**

*All Races include unspecified and unknown race

***Both Genders include unspecified and unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M25: 7 Selected Cancer Sites for the State and All Sites Combined in Washington County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	300	184.0	163.7	206.2	288	185.2	164.3	208.0	9	**	**	**
Colon, Rectum and Anus	27	16.6	10.9	24.2	25	16.3	10.5	24.1	<5	**	**	**
Female Breast (Malignant Only)	16	**	**	**	15	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	97	60.5	49.0	73.9	95	61.9	50.0	75.8	<5	**	**	**
Melanoma	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0
Pancreas	20	12.1	7.4	18.7	18	**	**	**	<5	**	**	**
Prostate	18	**	**	**	18	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	169	245.0	209.3	285.1	162	247.4	210.6	288.7	6	**	**	**
Colon, Rectum and Anus	14	**	**	**	14	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	56	80.4	60.7	104.5	s	83.0	62.5	108.1	<5	**	**	**
Melanoma	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0
Pancreas	11	**	**	**	9	**	**	**	<5	**	**	**
Prostate	18	**	**	**	18	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	5	**	**	**	5	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	131	137.6	114.6	163.9	126	138.5	114.9	165.6	<5	**	**	**
Colon, Rectum and Anus	13	**	**	**	11	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	16	**	**	**	15	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	41	43.0	30.7	58.6	s	43.6	30.9	59.7	<5	**	**	**
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M26: 7 Selected Cancer Sites for the State and All Sites Combined in Wicomico County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	239	230.3	201.9	261.6	188	232.3	200.1	268.2	49	232.6	171.9	307.8
Colon, Rectum and Anus	22	21.1	13.2	32.0	19	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	13	**	**	**	11	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	73	70.6	55.3	88.8	60	74.1	56.5	95.4	13	**	**	**
Melanoma	5	**	**	**	<5	**	**	**	<5	**	**	**
Pancreas	14	**	**	**	11	**	**	**	<5	**	**	**
Prostate	10	**	**	**	6	**	**	**	<5	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	121	282.8	234.3	338.4	98	292.2	236.9	356.6	22	259.7	161.5	395.6
Colon, Rectum and Anus	11	**	**	**	s	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	36	82.7	57.8	114.7	29	84.8	56.7	121.9	7	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0
Prostate	10	**	**	**	6	**	**	**	<5	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	118	200.7	165.8	240.8	90	197.9	158.5	244.1	27	221.7	145.8	323.2
Colon, Rectum and Anus	11	**	**	**	9	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	13	**	**	**	11	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	37	62.4	43.8	86.2	31	67.4	45.7	95.9	6	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	<5	**	**	**
Pancreas	7	**	**	**	<5	**	**	**	<5	**	**	**
Urinary Bladder	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

Table M27: 7 Selected Cancer Sites for the State and All Sites Combined in Worcester County, Maryland:
Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

	Both Genders***2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	157	193.4	163.6	227.0	129	183.8	152.5	219.7	28	275.0	182.1	398.6
Colon, Rectum and Anus	16	**	**	**	14	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	15	**	**	**	11	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	53	65.5	48.7	86.2	46	66.1	47.9	89.0	7	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Prostate	12	**	**	**	8	**	**	**	<5	**	**	**
Urinary Bladder	6	**	**	**	s	**	**	**	<5	**	**	**

	Males 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	87	243.8	194.5	301.8	73	233.8	181.9	295.9	14	**	**	**
Colon, Rectum and Anus	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Lung, Bronchus and Trachea	32	89.9	61.2	127.5	27	87.0	56.8	127.6	5	**	**	**
Melanoma	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Pancreas	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Prostate	12	**	**	**	8	**	**	**	<5	**	**	**
Urinary Bladder	<5	**	**	**	<5	**	**	**	<5	**	**	**

	Females 2008											
	All Races*				White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	70	151.0	116.7	192.2	56	139.4	104.3	182.6	14	**	**	**
Colon, Rectum and Anus	6	**	**	**	<5	**	**	**	<5	**	**	**
Female Breast (Malignant Only)	15	**	**	**	11	**	**	**	<5	**	**	**
Lung, Bronchus and Trachea	21	44.8	27.2	69.5	19	**	**	**	<5	**	**	**
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Pancreas	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<5	**	**	**	<5	**	**	**	0	0.0	0.0	0.0

*All Races include unspecified and unknown race

***Both Genders include unspecified and unknown genders

Rates are per 100,000 and are age-adjusted to the 2000 U.S. Standard Population.

<5 = case counts of 1-4 are suppressed per DHMH / MATCH Data Use Policy

** Rates based on case counts of 1-19 are suppressed per DHMH / MATCH Data Use Policy

s=Death counts are suppressed to prevent disclosure of data in other cell(s)

Source: Maryland Assessment Tool for Community Health (MATCH) Data.

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APPENDIX A
2000 U.S. STANDARD POPULATION

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**2000 U.S STANDARD POPULATION
(CENSUS P25-1130)**

Age Group	2000 Population
Less than 01 years	3,794,901
01-04 years	15,191,619
05-09 years	19,919,840
10-14 years	20,056,779
15-19 years	19,819,518
20-24 years	18,257,225
25-29 years	17,722,067
30-34 years	19,511,370
35-39 years	22,179,956
40-44 years	22,479,229
45-49 years	19,805,793
50-54 years	17,224,359
55-59 years	13,307,234
60-64 years	10,654,272
65-69 years	9,409,940
70-74 years	8,725,574
75-79 years	7,414,559
80-84 years	4,900,234
85+ years	4,259,173
Total	274,633,642

Source: National Cancer Institute, SEER 2000

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APPENDIX B

GLOSSARY

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GLOSSARY

Clinical Terms

Cancer:	A group of more than 100 diseases characterized by uncontrolled growth and spread of abnormal cells.
Carcinogen:	Any substance that causes cancer or helps cancer to develop.
Carcinoma:	Cancer of the epithelial cells that cover or line the internal organs, body surface, internal cavities, and form glands.
Diagnosis:	Identifying a disease by its signs, symptoms, and laboratory findings; usually the earlier a diagnosis of cancer is made, the better the chance for cure.
Histology:	Microscopic identification of cells and tissue.
Malignant:	Rapidly growing cells with the ability to invade and spread.
Metastasis:	The spread of cancer cells to distant areas of the body through the lymph system or bloodstream.
Primary site:	The site in the body where the cancer began; usually cancer is named after the organ in which it started, e.g., breast cancer. It is possible to have more than one primary cancer or multiple primaries at the same time.
Risk factor:	Anything that increases a person's chance of getting a disease such as cancer.
Stage at diagnosis:	The extent to which the cancer has grown locally or invaded other tissues or organs. The stage is <i>in situ</i> if the cancer cells are present only in the layer of cells where they developed, local if the cancer cells have remained at their original site, regional if the cancer cells have spread to an adjacent area of the body, or distant if the cancer cells have spread (metastasized) throughout the body. Usually the less the cancer has grown or spread, the better the chance for a cure.
Tumor or Neoplasm:	An abnormal growth of tissue; benign (not cancer) or malignant (cancer).

Epidemiological Terms

Epidemiology: The study of patterns of the occurrence of disease in human population and the factors that influence these patterns.

Incidence: The number of newly diagnosed cases of disease occurring in a specific population during a specific time period.

**Incidence rate
(or crude incidence
rate):**

The number of newly diagnosed cases of disease in a specific population during a specific time period per “x” number of people. Usually the time period is one year and the “x” number of people is 100,000.

- ***Age-specific incidence rate:***

The number of newly diagnosed cases of a disease in a specific age group in a specific population over a specific time period per “x” number of people in the specific age group. Usually five-year age groups (0-4, 5-9, 10-14, etc.) are used. The time period is usually one year and the “x” number of people is 100,000.

- ***Age-standardization (or age-adjustment):***

The statistical adjustment of crude rates for difference in age distributions in order to compare rates in different populations. There are two types of standardization – direct and indirect.

Prevalence rate: The number of people currently with a disease in a specific population at a specific point in time (e.g. mid-2008). Prevalence may also refer to the number of people who have a certain characteristic (e.g. had breast cancer screening within the past year.)

The services and facilities of the Maryland State Department of Health and Mental Hygiene (DHMH) are operated on a non-discriminatory basis. This policy prohibits discrimination on the basis of race, color, sex, or national origin and applies to the provisions of employment and granting of advantages, privileges and accommodations.

The Department, in compliance with the Americans with Disabilities Act, ensures that qualified individuals with disabilities are given an opportunity to participate in and benefit from DHMH services, programs, benefits, and employment opportunities