Maryland Department of Health and Mental Hygiene

Larry Hogan Governor

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# Cancer in Maryland 2011 Incidence and Mortality Report



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Maryland Cancer Registry
Center for Cancer Prevention and Control (CCPC)
Primary Care and Community Health Bureau
Prevention and Health Promotion Administration
Maryland Department of Health and Mental Hygiene

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#### I. DATA HIGHLIGHTS

The Maryland Cancer Registry is pleased to present the incidence and mortality tables as a supplement to the Cancer Report 2014 of the Cigarette Restitution Fund Program, located at <a href="http://phpa.dhmh.maryland.gov/cancer/SitePages/surv\_data-reports.aspx">http://phpa.dhmh.maryland.gov/cancer/SitePages/surv\_data-reports.aspx</a>. Data presented in this report includes cancers reported for the year 2011 and are presented as age-adjusted rates and number of cancer cases and deaths by gender and race.

#### A. Incidence

- A total of 32,295 new cases of invasive cancer were diagnosed among Maryland residents in 2011.
- Prostate cancer is the most frequently reported cancer among Maryland men; a total of 4,052 newly diagnosed prostate cancers were reported in 2011.
- Breast cancer is the most commonly reported cancer among Maryland women; a total of 4,436 newly diagnosed invasive female breast cancers were reported in 2011.

#### **B.** Mortality

- 10,249 Maryland residents died as a result of cancer in 2011, making cancer the second leading cause of death in Maryland.
- Cancer of the lung, bronchus and trachea was the most common cause of cancer deaths among Marylanders. There were 2,690 lung, bronchus and trachea cancer deaths in 2011, and when observed separately by sex, was the leading cause of death among both men and women.

Appendix C of the 2014 Cancer Report of the Cigarette Restitution Fund Program contains cancer report data sources, references, and data considerations; in addition to information on data suppression in Part III, Data Considerations. The exception is that mortality data is from CDC Wonder compressed mortality data located at <a href="http://wonder.cdc.gov/cmf-icd10.html">http://wonder.cdc.gov/cmf-icd10.html</a>. Data suppression followed the Cigarette Restitution Fund Program rules located at <a href="http://phpa.dhmh.maryland.gov/cancer/Documents/Mortality%20Suppression%20Policy\_01062">http://phpa.dhmh.maryland.gov/cancer/Documents/Mortality%20Suppression%20Policy\_01062</a> 012\_FINAL.pdf.

#### II. INTRODUCTION

According to the Maryland Cancer Registry, a total of 32,295 residents were diagnosed with cancer in 2011. 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 nearly one out of every four deaths; in 2011, approximately 571,950 Americans died of cancer (more than 1,500 people a day), and in Maryland, 10,240 people died from cancer<sup>1</sup>.

# A. Maryland Cancer Registry

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

#### **History**

In 1992, the Maryland General Assembly enacted Maryland Health-General Article §§ 18-203 and 18-204 which 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, requiring 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 20-515 and the standards set by NAACCR and NPCR.

#### **Interstate data collection**

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

#### **Funding**

The MCR first received funding from the Centers for Disease Control and Prevention, National Program of Cancer Registries 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. Other funding sources include the Cigarette Restitution Fund and Maryland General Funds.

# **B.** MCR Operations

The MCR is composed of a central office, located at the Maryland Department of Health and Mental Hygiene (DHMH) within the Center for Cancer Prevention and Control, and a subcontractor, located in Bethesda, Maryland, that provide database management and quality assurance. The MCR central office has administrative, technical, analytical, fiscal and custodial oversight of MCR; and the subcontractor, Westat, collects and processes all cancer reports, and performs quality assurance and control activities on the data.

# C. Organization of this Report

This report provides cancer incidence and mortality statistics for the State of Maryland for the 2011 incidence years supplemental to the Cancer Report 2014 Cigarette Restitution Fund Program. Data tables include counts for major cancer sites and ageadjusted 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: <a href="http://phpa.dhmh.maryland.gov/cancer/SitePages/surv\_data-reports.aspx">http://phpa.dhmh.maryland.gov/cancer/SitePages/surv\_data-reports.aspx</a>.

#### III. DATA COLLECTION AND MANAGEMENT

## A. Reporting Facilities

This report presents data collected from **45** Maryland hospitals, **10** radiation treatment centers, **32** laboratories, **48** ambulatory surgery centers, **40** physicians and **13** state center cancer registries and the District of Columbia central cancer registry. Facilities are required to submit cancer report on all new cancer cases.

## **B.** Cancer Case Reporting and Definition

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

- 1. Invasive cancers defined using American Cancer Society (ACS) criteria, and include 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, 2011 and December 31, 2011.
- 2. Additional benign and *in situ* tumors the Maryland DHMH considers important for the review and evaluation of state cancer control programs. These cases are not included in this report.

The ACS criteria are also used for incidence calculations by the National Cancer Institute's Surveillance Epidemiology End Results Program (SEER), the American College of Surgeons (ACoS), and the North American Association of Central Cancer Registries (NAACCR).

Cancer sites are grouped according to the conventions of the SEER Program using the International Classification of Disease, Third Edition (ICD-O-3) by the World Health

Organization (WHO) and are shown in Table A: International Classification of Diseases for Oncology, Third Edition (ICD-O-3) and ICD-10 Codes Used to Derive MCR Incidence and Mortality Cancer Data. Only new cases diagnosed among Maryland residents in 2011 are included in the analysis.

Table A: International Classification of Disease for Oncology, Third Edition (ICD-O-3) and ICD-10 Codes Used to Derive MCR Incidence and Mortality Cancer Data

		-3 Codes e Incidence Data	ICD-10 Codes Used to Derive Mortality Data
Site	Incidence Topography (Site)	Incidence Histology	CDC Wonder Site Selections
All sites	C00.0 – C80.9	Includes all invasive cancers of all sites exceptexcludes basal and squamous cell skin cancers; Includes in situ cancer of the urinary bladder	C00.0 – C97, D09.0
Brain and Other Nervous System	C70.0C72.9	Excludes codes 9050-9055, 9140, and 9590-9989	C70.0—C72.9
Cervix	C53.0C53.9	Excludes codes 9050-9055, 9140, and 9590-9989	C53.0—C53.9
Colon and Rectum	C18.0C20.9, C26.0	Excludes codes 9050-9055, 9140, and 9590-9989	C18.0—C20.9, C26.0
Corpus and Uterus NOS	C54.0C54.9, C55.9	Excludes codes 9050-9055, 9140, and 9590-9989	C54.0—C54.9, C55
Esophagus	C15.0C15.9	Excludes codes 9050-9055, 9140, and 9590-9989	C15.0—C15.9
Female Breast	C50.0C50.9	Excludes codes 9050-9055, 9140, and 9590-9989	C50.0C50.9
Hodgkins Lymphoma	C 00.0C80.9	Includes codes 9650-9667	C81.0 - C81.9
Kidney and Renal Pelvis	C64.9, C65.9	Excludes codes 9050-9055, 9140, and 9590-9989	C64.1 –C64.9, C65.1 – C64.9
Larynx	C32.0C32.9	Excludes codes 9050-9055, 9140, and 9590-9989	C32.0—C32.9
Leukemia	C00.0C80.9	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	C91.0 - C91.9, C92.0 - C92.9, C93.0 - C93.9, C94.0 - C94.7, C95.0 - C95.9
	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	C22.0—C22.9
Lung and Bronchus	C34.0C34.9	Excludes codes 9050-9055, 9140, and 9590-9989	C34.0—C34.9

Site	Incidence Topography (Site) ICD-O-3	Incidence Histology	CDC Wonder Site Selections ICD-10
Multiple Myeloma	C42.1, C42.0, C42.4	Includes codes 9731-9732, 9734	C90.0
Myeloma			C88.0 - C88.9, C90.0 - C90.3
Myelodysplastic Syndromes	C42.1	Includes codes 9980,9982-9987,9989	D46.0 - D46.9
Non-Hodgkins Lymphoma	C00.0C80.9	Includes codes 9590-9596, 9670-9671, 9673, 9675, 9678-9680, 9684, 9687, 9689-9691,9695, 9698-9702, 9705, 9708-9709, 9714-9719, 9727-9729,	C82.0 - C82.9, C83.0 - C83.9, C84.0 - C84.5, C85.0 - C85.9
	C00.0C80.9 excluding codes C42.0, C42.1, C42.2	Includes codes 9823, 9827	
Oral Cavity and Pharynx	C00.0C14.8	Excludes codes 9050-9055, 9140, and 9590-9989	C00.0 - C14.8
Ovary	C56.9	Excludes codes 9050-9055, 9140, and 9590-9989	C56.1 – C56.9
Pancreas	C25.0C25.9	Excludes codes 9050-9055, 9140, and 9590-9989	C25.0 - C25.9
Prostate	C61.9	Excludes codes 9050-9055, 9140, and 9590-9989	C61
Skin Melanoma	C44.0C44.9	Includes codes 8720-8790	C43.0 – C43.9
Stomach	C16.0C16.9	Excludes codes 9050-9055, 9140, and 9590-9989	C16.0 - C16.9
Testis	C62.0C62.9	Excludes codes 9050-9055, 9140, and 9590-9989	C62.0 – C62.9
Thyroid	C73.9	Excludes codes 9050-9055, 9140, and 9590-9989	C73
Urinary Bladder (includes in situ and malignant)	C67.0C67.9	Excludes codes 9050-9055, 9140, and 9590-9989	C67.0 - C67.9, D09.0

# C. Registry Certification

Every year, NAACCR evaluates MCR data for completeness, quality and timeliness, and in 2011, MCR's incidence data received gold certification for all three measures. MCR's 2007 – 2011 incidence data met the Centers for Disease Control and Prevention's National Program of Cancer Registries (NPCR) National Data Quality Standard and U.S. Cancer Statistics Publication Standard.

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

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

reporting facilities. The MCR QA/QC program also provides 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
- Following back with the ordering physician about cases reported by laboratories-only to obtain additional demographic, clinical and treatment data.

#### E. Data Confidentiality

DHMH regards data received, processed, and reported to or by the MCR confidential and data are secured from unauthorized access and disclosure. 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: <a href="http://phpa.dhmh.maryland.gov/cancer/SitePages/mcr\_regs.aspx">http://phpa.dhmh.maryland.gov/cancer/SitePages/mcr\_regs.aspx</a>.

## IV. DATA TABLES

The data tables present 2011 cancer incidence by cancer group, gender, and race for the State of Maryland. The tables should be reviewed with caution because small numbers are subject to wide variation, and confidence intervals are included with rates to help guide interpretation. In accordance with the MCR Data Use Manual and Procedures, this report presents data in the aggregate.

<sup>&</sup>lt;sup>1</sup> American Cancer Society, 2011 Facts & Figures

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# 2011

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

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Table I 1: Cancer Sites and All Sites Combined for Maryland: Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

						Both Gend	ers*** 2011						
		All R	aces*				hite		African-American				
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI	
All Sites	27,916	440.7	435.4	446.0	19,381	444.1	437.7	450.5	7,137	437.7	427.2	448.5	
Brain	371	6.1	5.5	6.8	275	6.8	6.0	7.7	80	4.5	3.5	5.6	
Cervix	199	6.4	5.5	7.3	116	6.1	5.0	7.3	69	7.4	5.7	9.4	
Colon and Rectum	2,352	37.3	35.8	38.9	1,603	36.6	34.8	38.4	632	39.9	36.7	43.2	
Esophagus	281	4.4	3.8	4.9	217	4.8	4.2	5.5	59	3.7	2.7	4.8	
Female Breast (Malignant Only)	4,395	126.6	122.8	130.5	2,965	128.3	123.6	133.1	1,208	124.0	116.9	131.4	
Hodgkin Lymphoma	183	3.2	2.7	3.7	121	3.4	2.8	4.0	53	2.9	2.2	3.9	
Kidney and Renal Pelvis	938	14.6	13.7	15.6	625	14.1	13.0	15.3	288	17.7	15.7	20.0	
Larynx	226	3.6	3.1	4.1	145	3.3	2.8	3.9	77	4.8	3.7	6.0	
Leukemia	732	12.2	11.3	13.1	509	12.1	11.1	13.2	176	11.4	9.7	13.3	
Liver and Intrahepatic Bile Duct	469	7.0	6.4	7.7	257	5.6	5.0	6.4	180	10.1	8.6	11.8	
Lung and Bronchus	3,519	56.8	54.9	58.8	2,610	59.7	57.4	62.1	821	53.4	49.7	57.4	
Melanoma	1,292	20.6	19.5	21.8	1,213	28.4	26.8	30.1	21	1.3	0.8	2.1	
Multiple Myeloma	390	6.0	5.4	6.7	210	4.7	4.1	5.4	161	10.0	8.4	11.7	
Myelodysplastic Syndrome	218	3.6	3.2	4.2	182	4.1	3.5	4.8	23	1.8	1,1	2.6	
Non-Hodgkin Lymphoma	1041	16.7	15.7	17.8	771	17.9	16.7	19.3	215	13.4	11.6	15.4	
Oral Cavity and Pharynx	670	10.2	9.4	11.0	508	11.4	10.4	12.5	126	7.3	6.0	8.7	
Ovary	367	10.6	9.5	11.8	260	11.2	9.9	12.7	88	9.1	7.3	11.3	
Pancreas	804	12.9	12.0	13.8	523	11.8	10.8	12.9	253	16.6	14.5	18.9	
Prostate	3,961	131.7	127.5	136.0	2,359	110.2	105.7	114.9	1,341	191.4	180.5	202.8	
Stomach	396	6.3	5.7	7.0	228	5.1	4.5	5.9	134	8.9	7.4	10.6	
Testis	124	4.4	3.7	5.3	106	6.1	5.0	7.4	15	**	**	**	
Thyroid	845	13.8	12.8	14.7	605	15.5	14.3	16.8	169	9.3	7.9	10.8	
Urinary Bladder	1125	18.3	17.3	19.5	901	20.4	19.1	21.9	178	12.5	10.7	14.6	
Uterus	945	26.3	24.7	28.1	640	26.8	24.7	29.0	244	25.4	22.3	29.0	

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

<sup>\*\*\*</sup>Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 1: Cancer Sites and All Sites Combined for Maryland: Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

				Both Gende	ers*** 2011			
		Other <sup>1</sup>	****		Spanish	/Hispanic Et	hnicity (of A	ny Race)
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper Cl
All Sites	882	256.9	239.3	275.4	690	284.3	260.3	309.7
Brain	9	**	**	**	22	6.3	3.7	10.1
Cervix	10	**	**	**	16	7.3	4.2	12.3
Colon and Rectum	80	24.9	19.4	31.4	62	26.0	19.1	34.3
Esophagus	<6	**	**	**	<6	**	**	**
Female Breast (Malignant Only)	176	84.7	72.3	98.6	115	79.2	64.3	96.4
Hodgkin Lymphoma	<6	**	**	**	17	3.6	1.9	6.4
Kidney and Renal Pelvis	18	5.3	3.0	8.5	21	9.2	5.2	14.7
Larynx	<6	**	**	**	<6	**	**	**
Leukemia	25	7.1	4.5	10.7	28	10.7	6.2	16.8
Liver and Intrahepatic Bile Duct	26	6.8	4.4	10.1	17	9.4	5.2	15.3
Lung and Bronchus	76	26.3	20.4	33.2	46	25.4	18.1	34.3
Melanoma	<6	**	**	**	13	**	**	**
Multiple Myeloma	9	**	**	**	7	**	**	**
Myelodysplastic Syndrome	8	**	**	**	<6	**	**	**
Non-Hodgkin Lymphoma	41	12.2	8.6	16.7	41	16.0	10.7	22.7
Oral Cavity and Pharynx	29	8.1	5.2	11.9	12	**	**	**
Ovary	16	8.7	4.8	14.4	13	**	**	**
Pancreas	24	8.3	5.2	12.4	16	8.3	4.4	13.8
Prostate	89	62.7	49.4	78.3	72	79.9	59.8	103.7
Stomach	29	8.6	5.6	12.6	17	7.3	4.0	12.0
Testis	<6	**	**	**	7	**	**	**
Thyroid	62	15.5	11.8	20.0	38	11.8	7.8	17.0
Urinary Bladder	28	9.3	6.0	13.6	20	9.8	5.6	15.6
Uterus	32	14.8	10.0	21.1	22	13.2	7.9	20.8

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

<sup>\*\*\*</sup>Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

<sup>\*\*\*\*</sup>Other includes Asian Pacific Islander, American Indian and Alaskan Native

Table I 2: Cancer Sites and All Sites Combined for Maryland: Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race for Males

		Male 2011											
		All R	aces*			W	hite		African-American				
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI	
All Sites	13,857	489.9	481.5	498.4	9,643	480.8	471.0	490.8	3,513	522.8	504.2	541.9	
Brain	191	6.9	5.9	8.0	152	8.1	6.8	9.5	34	4.4	3.0	6.3	
Colon and Rectum	1187	42.6	40.1	45.2	839	42.3	39.4	45.3	294	45.7	40.2	51.7	
Esophagus	229	8.0	6.9	9.1	183	9.0	7.7	10.4	42	6.1	4.3	8.5	
Hodgkin Lymphoma	106	3.8	3.1	4.6	68	3.8	2.9	4.8	34	4.0	2.8	5.7	
Kidney and Renal Pelvis	569	19.7	18.0	21.4	395	19.3	17.4	21.3	161	23.8	19.9	28.0	
Larynx	176	6.2	5.3	7.2	111	5.6	4.6	6.8	62	9.0	6.8	11.7	
Leukemia	392	14.8	13.3	16.4	276	14.7	13.0	16.6	87	13.1	10.3	16.4	
Liver and Intrahepatic Bile Duct	351	11.3	10.2	12.6	187	8.8	7.6	10.2	138	17.6	14.6	21.0	
Lung and Bronchus	1,742	64.1	61.0	67.2	1,258	64.3	60.7	68.1	434	69.3	62.4	76.8	
Melanoma	767	27.8	25.8	29.9	716	36.3	33.6	39.1	11	**	**	**	
Multiple Myeloma	190	6.8	5.8	7.9	113	5.7	4.6	6.8	70	11.5	8.7	14.8	
Myelodysplastic Syndrome	125	5.3	4.4	6.3	106	5.8	4.8	7.1	10	**	**	**	
Non-Hodgkin Lymphoma	536	19.4	17.8	21.2	410	20.8	18.8	23.0	99	15.3	12.2	19.0	
Oral Cavity and Pharynx	487	16.0	14.6	17.6	363	17.1	15.3	19.0	99	13.2	10.6	16.2	
Pancreas	430	15.6	14.1	17.2	292	14.7	13.0	16.5	123	20.1	16.4	24.3	
Prostate	3,961	131.7	127.5	136.0	2,359	110.2	105.7	114.9	1,341	191.4	180.5	202.8	
Stomach	243	9.0	7.9	10.3	147	7.6	6.4	8.9	72	11.7	9.0	15.0	
Testis	124	4.4	3.7	5.3	106	6.1	5.0	7.4	15	**	**	**	
Thyroid	205	7.0	6.0	8.1	171	8.6	7.3	10.1	22	3.0	1.8	4.6	
Urinary Bladder	824	31.8	29.6	34.1	671	35.1	32.5	37.9	120	21.3	17.4	25.8	

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 2: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race for Males

				Male	2011						
		Othe	r****		Spanish/Hispanic Ethnicity (of Any Race)						
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI			
All Sites	384	265.3	237.1	295.7	311	326.7	283.5	373.7			
Brain	<6	**	**	**	11	**	**	**			
Colon and Rectum	37	24.2	16.4	34.1	32	32.3	20.0	48.5			
Esophagus	<6	**	**	**	<6	**	**	**			
Hodgkin Lymphoma	<6	**	**	**	13	**	**	**			
Kidney and Renal Pelvis	10	**	**	**	12	**	**	**			
Larynx	<6	**	**	**	<6	**	**	**			
Leukemia	16	11.0	5.9	18.4	19	16.9	7.9	30.3			
Liver and Intrahepatic Bile Duct	21	11.6	7.1	18.1	13	**	**	**			
Lung and Bronchus	42	34.6	24.2	47.5	22	32.0	18.9	49.5			
Melanoma	0	0.0	0.0	0.0	6	**	**	**			
Multiple Myeloma	<6	**	**	**	<6	**	**	**			
Myelodysplastic Syndrome	6	**	**	**	<6	**	**	**			
Non-Hodgkin Lymphoma	21	13.7	8.2	21.3	21	15.7	8.3	26.4			
Oral Cavity and Pharynx	19	11.6	6.6	18.7	8	**	**	**			
Pancreas	14	**	**	**	7	**	**	**			
Prostate	89	62.7	49.4	78.3	72	79.9	59.8	103.7			
Stomach	21	14.8	8.7	23.3	12	**	**	**			
Testis	<6	**	**	**	7	**	**	**			
Thyroid	11	**	**	**	<6	**	**	**			
Urinary Bladder	24	19.0	11.4	29.1	16	21.5	10.9	36.5			

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

<sup>\*\*\*\*</sup>Other includes Asian Pacific Islander, American Indian and Alaskan Native

Table I 3: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race for Females

						Fema	e 2011					
		All R	aces*			W	hite		African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	14,047	407.3	400.4	414.2	9,731	420.5	411.9	429.2	3,620	383.9	371.2	397.0
Brain	180	5.5	4.7	6.4	123	5.7	4.7	6.9	46	4.5	3.3	6.1
Cervix	199	6.4	5.5	7.3	116	6.1	5.0	7.3	69	7.4	5.7	9.4
Colon and Rectum	1163	33.1	31.2	35.1	762	31.7	29.5	34.2	338	35.9	32.1	40.1
Esophagus	52	1.5	1.1	2.0	34	1.4	0.9	1.9	S	2.0	1.1	3.3
Female Breast (Malignant Only)	4,395	126.6	122.8	130.5	2,965	128.3	123.6	133.1	1,208	124.0	116.9	131.4
Hodgkin Lymphoma	77	2.6	2.0	3.2	53	3.0	2.2	3.9	19	2.0	1.2	3.1
Kidney and Renal Pelvis	368	10.6	9.5	11.8	229	9.8	8.5	11.2	127	13.7	11.4	16.4
Larynx	49	1.4	1.1	1.9	34	1.5	1.0	2.1	S	**	**	**
Leukemia	340	10.1	9.0	11.3	233	10.0	8.7	11.5	89	10.0	8.0	12.4
Liver and Intrahepatic Bile Duct	118	3.4	2.8	4.1	70	2.9	2.3	3.8	42	4.5	3.2	6.2
Lung and Bronchus	1,777	51.5	49.1	54.0	1,352	56.3	53.3	59.5	387	43.6	39.3	48.3
Melanoma	525	15.5	14.1	16.9	497	22.6	20.6	24.7	10	**	**	**
Multiple Myeloma	200	5.5	4.7	6.3	97	3.9	3.1	4.8	91	9.2	7.4	11.4
Myelodysplastic Syndrome	87	2.7	2.2	3.4	72	3.1	2.4	3.9	13	**	**	**
Non-Hodgkin Lymphoma	504	14.9	13.6	16.2	360	15.9	14.2	17.7	116	12.4	10.2	14.9
Oral Cavity and Pharynx	183	5.3	4.5	6.1	145	6.3	5.3	7.4	27	2.8	1.8	4.1
Ovary	367	10.6	9.5	11.8	260	11.2	9.9	12.7	88	9.1	7.3	11.3
Pancreas	374	10.9	9.8	12.1	231	9.6	8.4	11.0	130	14.7	12.2	17.5
Stomach	151	4.2	3.6	5.0	79	3.2	2.5	4.0	62	7.0	5.3	9.0
Thyroid	639	20.0	18.5	21.7	434	22.4	20.3	24.7	147	14.3	12.1	16.9
Urinary Bladder	301	8.7	7.7	9.8	230	9.4	8.2	10.8	58	6.9	5.2	9.0
Uterus	945	26.3	24.7	28.1	640	26.8	24.7	29.0	244	25.4	22.3	29.0

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 3: Cancer Sites and All Sites Combined for Maryland:
Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race for Females

				Femal	e 2011			
		Othe	r****		Spanish	/Hispanic Et	hnicity (of A	ny Race)
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	498	255.7	232.8	280.2	379	268.4	239.5	299.6
Brain	7	**	**	**	11	**	**	**
Cervix	10	**	**	**	16	7.3	4.2	12.3
Colon and Rectum	43	25.3	18.0	34.5	30	22.2	14.4	32.3
Esophagus	<6	**	**	**	<6	**	**	**
Female Breast (Malignant Only)	176	84.7	72.3	98.6	115	79.2	64.3	96.4
Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**
Kidney and Renal Pelvis	8	**	**	**	9	**	**	**
Larynx	<6	**	**	**	<6	**	**	**
Leukemia	9	**	**	**	9	**	**	**
Liver and Intrahepatic Bile Duct	<6	**	**	**	<6	**	**	**
Lung and Bronchus	34	20.3	13.8	28.6	24	21.6	13.4	32.4
Melanoma	<6	**	**	**	7	**	**	**
Multiple Myeloma	6	**	**	**	<6	**	**	**
Myelodysplastic Syndrome	<6	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	20	10.8	6.4	17.0	20	15.5	8.8	24.8
Oral Cavity and Pharynx	10	**	**	**	<6	**	**	**
Ovary	16	8.7	4.8	14.4	13	**	**	**
Pancreas	10	**	**	**	9	**	**	**
Stomach	8	**	**	**	<6	**	**	**
Thyroid	51	24.3	17.9	32.2	36	21.2	14.3	30.3
Urinary Bladder	<6	**	**	**	<6	**	**	**
Uterus	32	14.8	10.0	21.1	22	13.2	7.9	20.8

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

<sup>\*\*\*\*</sup>Other includes Asian Pacific Islander, American Indian and Alaskan Native

Table I 4: 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 Gend	ers*** 2011					
		All R	aces*			WI	hite			African-	American	
	Count	The state of the s			Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	492	484.7	441.9	530.9	462	471.3	428.1	518.2	27	981.2	587.2	1,513.2
Colon and Rectum	54	52.5	39.2	69.4	51	52.2	38.4	69.9	<6	**	**	**
Female Breast	55	102.8	76.0	137.1	S	103.9	76.5	139.2	<6	**	**	**
Lung and Bronchus	78	75.7	59.7	95.2	74	74.2	58.1	94.1	<6	**	**	**
Melanoma	14	**	**	**	14	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	19	17.0	10.2	27.3	18	16.5	9.7	27.1	0	0.0	0.0	0.0
Prostate	51	104.4	77.6	138.3	44	94.9	68.8	128.9	6	**	**	**
Urinary Bladder	21	20.2	12.4	31.7	21	20.8	12.8	32.9	0	0.0	0.0	0.0

						Male	es 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	255	545.1	479.6	617.6	237	530.7	464.5	604.5	16	882.2	394.4	1,662.8
Colon and Rectum	29	60.6	40.4	88.2	S	62.2	41.1	91.5	<6	**	**	**
Lung and Bronchus	49	106.4	78.6	141.6	47	106.7	78.2	143.2	<6	**	**	**
Melanoma	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0
Prostate	51	104.4	77.6	138.3	44	94.9	68.8	128.9	6	**	**	**
Urinary Bladder	14	**	**	**	14	**	**	**	0	0.0	0.0	0.0

						Fema	les 2011					
		All R	laces*			w	hite			African-	-American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	237	446.1	387.8	511.6	225	431.7	373.8	497.1	11	**	**	**
Colon and Rectum	25	44.0	27.1	68.7	23	42.2	25.3	67.5	<6	**	**	**
Female Breast	55	102.8	76.0	137.1	S	103.9	76.5	139.2	<6	**	**	**
Lung and Bronchus	29	52.2	34.6	77.0	27	49.7	32.4	74.7	<6	**	**	**
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	10	**	**	**	9	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 5: 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 Gend	lers*** 2011					
		All R	laces*			W	hite			African-	American	
	Count	The state of the s			Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	2,658	455.4	437.8	473.6	2,246	459.0	439.8	479.0	314	416.8	369.6	468.2
Colon and Rectum	197	34.1	29.4	39.3	173	35.6	30.4	41.5	20	27.1	16.0	42.7
Female Breast	409	126.0	113.8	139.1	342	126.9	113.5	141.5	56	123.8	92.6	162.2
Lung and Bronchus	361	63.8	57.2	70.9	316	65.3	58.1	73.1	33	50.0	33.7	71.0
Melanoma	197	34.0	29.3	39.2	185	38.2	32.8	44.3	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	93	16.3	13.1	20.1	74	15.7	12.3	19.9	13	**	**	**
Prostate	398	137.5	123.7	152.3	307	123.5	109.5	138.8	79	248.1	192.7	313.7
Urinary Bladder	97	18.0	14.5	22.0	88	19.2	15.3	23.8	<6	**	**	**

						Male	s 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	1,339	503.5	475.7	532.5	1,130	500.5	470.6	531.9	157	478.2	400.3	566.0
Colon and Rectum	99	38.6	31.0	47.4	89	41.0	32.6	50.9	8	**	**	**
Lung and Bronchus	171	67.5	57.4	79.0	147	67.2	56.4	79.6	15	**	**	**
Melanoma	115	45.1	36.9	54.5	108	49.6	40.4	60.4	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	41	15.9	11.3	21.9	36	16.6	11.4	23.3	<6	**	**	**
Prostate	398	137.5	123.7	152.3	307	123.5	109.5	138.8	79	248.1	192.7	313.7
Urinary Bladder	69	28.2	21.7	35.9	63	30.1	22.9	38.8	<6	**	**	**

						Femal	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1,319	422.0	399.1	446.0	1,116	431.2	405.7	457.9	157	374.1	315.7	440.0
Colon and Rectum	98	31.0	25.1	38.0	84	32.1	25.5	40.0	12	**	**	**
Female Breast	409	126.0	113.8	139.1	342	126.9	113.5	141.5	56	123.8	92.6	162.2
Lung and Bronchus	190	61.2	52.7	70.8	169	64.0	54.5	74.7	18	50.2	29.0	79.8
Melanoma	82	26.3	20.8	32.8	77	30.5	23.9	38.4	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	52	17.1	12.7	22.6	38	15.7	11.0	21.8	8	**	**	**
Urinary Bladder	28	9.5	6.3	13.8	25	10.0	6.4	15.0	0	0.0	0.0	0.0

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

<sup>\*\*\*</sup>Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 6: 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 Gend	ers*** 2011					
		All R	aces*			WI	nite			African-	American	
	Count				Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	3,047	478.2	461.1	495.9	1,054	493.0	462.8	524.7	1,946	474.3	453.0	496.3
Colon and Rectum	292	45.9	40.7	51.6	103	49.0	39.8	59.9	187	45.3	38.9	52.4
Female Breast	455	126.3	114.7	138.7	163	146.8	124.2	172.4	284	117.5	103.9	132.3
Lung and Bronchus	480	75.1	68.4	82.2	175	80.5	68.7	93.8	304	73.6	65.4	82.5
Melanoma	60	9.5	7.2	12.3	54	25.4	18.8	33.5	<6	**	**	**
Non-Hodgkin Lymphoma	93	15.6	12.5	19.1	43	22.0	15.7	29.9	49	12.3	9.0	16.4
Prostate	368	134.0	120.2	148.8	96	93.7	75.4	115.2	264	160.7	141.2	182.1
Urinary Bladder	96	15.5	12.5	19.0	42	18.9	13.5	25.9	51	13.2	9.7	17.4

						Male	s 2011					
		All R	aces*			W	hite			African-	American	
	Count				Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1,457	534.1	506.2	563.2	507	513.2	468.3	561.3	922	548.9	512.5	587.1
Colon and Rectum	126	46.7	38.7	55.9	58	58.2	44.0	75.8	67	40.3	30.9	51.7
Lung and Bronchus	253	94.3	82.7	107.1	86	88.9	70.6	110.5	166	99.2	84.0	116.3
Melanoma	36	13.9	9.6	19.4	32	33.9	23.0	48.3	<6	**	**	**
Non-Hodgkin Lymphoma	49	19.4	14.3	25.8	24	25.6	16.2	38.4	24	15.0	9.4	22.6
Prostate	368	134.0	120.2	148.8	96	93.7	75.4	115.2	264	160.7	141.2	182.1
Urinary Bladder	65	25.7	19.7	32.9	30	30.6	20.5	44.1	32	21.3	14.3	30.3

						Femal	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count				Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1,586	440.8	418.9	463.5	546	483.1	441.7	527.5	1,021	426.4	400.2	453.9
Colon and Rectum	165	45.2	38.5	52.9	44	40.6	29.0	55.3	120	48.5	40.1	58.1
Female Breast	455	126.3	114.7	138.7	163	146.8	124.2	172.4	284	117.5	103.9	132.3
Lung and Bronchus	227	62.3	54.4	71.1	89	76.0	60.6	94.4	138	57.5	48.2	68.1
Melanoma	24	6.4	4.0	9.7	22	17.9	10.7	28.2	<6	**	**	**
Non-Hodgkin Lymphoma	44	13.2	9.5	17.9	19	20.0	11.8	31.8	25	10.7	6.8	16.1
Urinary Bladder	31	8.6	5.8	12.3	12	**	**	**	19	8.0	4.8	12.6

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 7: 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 Gende	rs*** 2011					
		All Ra	ces*			W	hite			African-	American	
	Count				Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower Cl	Upper Cl
All Sites	4,379	453.6	440.0	467.7	3,404	458.4	442.5	474.8	852	470.2	437.4	504.8
Colon and Rectum	397	40.6	36.6	44.9	308	40.7	36.1	45.8	69	37.4	28.6	47.9
Female Breast	667	128.3	118.5	138.8	498	130.4	118.5	143.2	148	127.8	107.4	150.9
Lung and Bronchus	602	61.9	57.0	67.2	503	65.3	59.5	71.5	94	57.1	45.6	70.5
Melanoma	248	25.8	22.6	29.3	237	32.7	28.5	37.4	<6	**	**	**
Non-Hodgkin Lymphoma	181	18.4	15.8	21.4	143	18.3	15.3	21.8	34	20.3	13.7	28.7
Prostate	493	110.2	100.5	120.7	338	96.4	86.2	107.6	139	182.8	150.9	219.0
Urinary Bladder	180	18.1	15.5	21.1	160	19.7	16.6	23.2	18	13.0	7.5	20.6

						Males	2011					
		All Ra	ces*			WI	hite			African-	American	
	Count Rate Lower CI Uppe		Upper Cl	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	
All Sites	2,076	490.0	468.7	512.1	1,642	492.8	468.5	518.0	382	538.4	480.4	601.1
Colon and Rectum	178	41.9	35.8	48.6	141	42.5	35.6	50.5	29	45.6	28.9	67.6
Lung and Bronchus	262	62.3	54.8	70.5	221	65.7	57.1	75.2	41	67.1	46.6	92.7
Melanoma	153	36.6	30.9	43.0	145	44.0	36.9	52.0	<6	**	**	**
Non-Hodgkin Lymphoma	97	23.0	18.6	28.2	81	23.9	18.9	30.0	14	**	**	**
Prostate	493	110.2	100.5	120.7	338	96.4	86.2	107.6	139	182.8	150.9	219.0
Urinary Bladder	125	30.4	25.2	36.3	113	32.9	27.0	39.8	10	**	**	**

						Female	s <b>2011</b>					
		All Ra	ces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	2,302	430.0	412.0	448.6	1,761	436.6	415.2	459.0	470	432.4	392.6	475.0
Colon and Rectum	219	39.4	34.2	45.2	167	38.7	32.7	45.7	40	34.6	24.3	47.8
Female Breast	667	128.3	118.5	138.8	498	130.4	118.5	143.2	148	127.8	107.4	150.9
Lung and Bronchus	340	61.2	54.7	68.3	282	64.3	56.7	72.8	53	52.1	38.5	68.7
Melanoma	95	18.0	14.4	22.2	92	24.4	19.3	30.5	<6	**	**	**
Non-Hodgkin Lymphoma	84	15.5	12.3	19.4	62	14.3	10.9	18.7	20	20.3	12.1	31.6
Urinary Bladder	55	9.7	7.2	12.8	47	10.2	7.4	14.0	8	**	**	**

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

<sup>\*\*\*</sup>Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 8: 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 Gend	lers*** 2011					
		All R	laces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower Cl	Upper Cl
All Sites	442	464.0	419.9	511.4	373	465.5	417.5	517.7	59	444.5	335.1	578.8
Colon and Rectum	24	26.6	16.6	40.3	19	24.9	14.5	39.9	<6	**	**	**
Female Breast	79	148.0	116.4	186.0	72	159.7	124.1	203.0	7	**	**	**
Lung and Bronchus	49	53.2	38.9	71.2	41	54.2	38.4	74.5	6	**	**	**
Melanoma	34	35.9	24.4	51.0	33	41.7	28.2	59.6	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	22	23.1	14.2	35.6	17	20.9	11.9	34.3	<6	**	**	**
Prostate	63	132.9	99.9	173.5	50	125.6	90.8	169.7	11	**	**	**
Urinary Bladder	18	18.6	10.8	30.1	16	18.9	10.5	31.5	<6	**	**	**

						Male	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	219	505.3	436.0	582.5	178	484.6	411.0	567.4	36	609.9	416.7	861.1
Colon and Rectum	14	**	**	**	11	**	**	**	<6	**	**	**
Lung and Bronchus	22	54.2	33.0	83.6	18	53.4	30.6	86.2	<6	**	**	**
Melanoma	16	37.4	20.4	62.7	S	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	8	**	**	**	6	**	**	**	<6	**	**	**
Prostate	63	132.9	99.9	173.5	50	125.6	90.8	169.7	11	**	**	**
Urinary Bladder	16	36.5	19.9	61.5	14	**	**	**	<6	**	**	**

						Femal	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	222	436.2	378.9	500.0	194	456.6	392.5	528.5	23	317.4	198.7	482.7
Colon and Rectum	10	**	**	**	8	**	**	**	<6	**	**	**
Female Breast	79	148.0	116.4	186.0	72	159.7	124.1	203.0	7	**	**	**
Lung and Bronchus	27	50.9	33.1	75.4	23	53.2	33.3	81.4	<6	**	**	**
Melanoma	18	35.8	20.7	57.9	18	43.0	24.9	69.6	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	14	**	**	**	11	**	**	**	<6	**	**	**
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

<sup>\*</sup>All Races include other specified, unspecified and unknown race

<sup>\*\*\*</sup>Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

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

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Source: Data as of February 13,2014 Maryland Cancer Registry

Table I 9: 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 Gend	lers*** 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower Cl	Upper CI
All Sites	175	457.1	390.5	532.2	147	450.7	379.3	532.2	27	521.0	339.8	765.2
Colon and Rectum	12	**	**	**	12	**	**	**	0	0.0	0.0	0.0
Female Breast	18	89.0	52.0	143.3	13	**	**	**	<6	**	**	**
Lung and Bronchus	30	75.8	50.8	109.5	27	78.9	51.7	116.4	<6	**	**	**
Melanoma	8	**	**	**	8	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	24	132.1	82.9	200.6	17	106.2	61.0	173.7	6	**	**	**
Urinary Bladder	<6	**	**	**	<6	**	**	**	<6	**	**	**

						Male	s 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	93	519.9	416.4	641.9	79	505.2	397.1	634.8	13	**	**	**
Colon and Rectum	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0
Lung and Bronchus	15	**	**	**	13	**	**	**	<6	**	**	**
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	24	132.1	82.9	200.6	17	106.2	61.0	173.7	6	**	**	**
Urinary Bladder	<6	**	**	**	<6	**	**	**	<6	**	**	**

						Femal	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	82	409.3	323.5	511.6	68	398.5	307.1	509.8	14	**	**	**
Colon and Rectum	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0
Female Breast	18	89.0	52.0	143.3	13	**	**	**	<6	**	**	**
Lung and Bronchus	15	**	**	**	S	**	**	**	<6	**	**	**
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	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

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

 $<sup>^{\</sup>star\star}$  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)

Table I 10: 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 Gend	ers*** 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	805	414.4	385.5	445.0	764	411.8	382.3	443.1	23	432.8	263.1	666.8
Colon and Rectum	67	36.1	27.7	46.2	64	35.6	27.2	46.0	<6	**	**	**
Female Breast	109	101.9	83.3	123.8	106	103.7	84.4	126.3	<6	**	**	**
Lung and Bronchus	107	55.7	45.4	67.8	103	55.8	45.3	68.2	<6	**	**	**
Melanoma	63	34.5	26.3	44.6	60	34.6	26.1	45.0	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	28	14.6	9.6	21.4	S	14.7	9.6	21.7	<6	**	**	**
Prostate	92	92.8	74.2	115.0	77	82.4	64.4	104.1	7	**	**	**
Urinary Bladder	37	20.2	14.1	28.1	36	20.5	14.2	28.7	0	0.0	0.0	0.0

						Male	s 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	390	449.8	404.5	498.9	366	443.3	397.3	493.2	12	**	**	**
Colon and Rectum	36	43.8	30.2	61.4	34	42.4	28.9	60.1	<6	**	**	**
Lung and Bronchus	53	61.8	45.7	81.8	50	61.4	45.0	81.9	<6	**	**	**
Melanoma	34	43.3	29.5	61.2	32	42.2	28.4	60.3	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	12	**	**	**	12	**	**	**	0	0.0	0.0	0.0
Prostate	92	92.8	74.2	115.0	77	82.4	64.4	104.1	7	**	**	**
Urinary Bladder	24	32.0	20.2	47.9	23	32.2	20.2	48.7	0	0.0	0.0	0.0

						Femal	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	414	396.9	358.6	438.5	397	398.2	358.9	441.0	11	**	**	**
Colon and Rectum	31	29.6	19.7	42.9	S	30.1	19.9	44.0	<6	**	**	**
Female Breast	109	101.9	83.3	123.8	106	103.7	84.4	126.3	<6	**	**	**
Lung and Bronchus	54	51.9	38.7	68.3	S	52.6	39.1	69.5	<6	**	**	**
Melanoma	29	30.1	19.9	43.9	28	30.8	20.1	45.2	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	16	14.5	8.2	24.2	S	**	**	**	<6	**	**	**
Urinary Bladder	13	**	**	**	13	**	**	**	0	0.0	0.0	0.0

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 11: 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 Gend	ers*** 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	515	464.9	424.5	508.3	489	470.7	428.7	515.8	16	292.9	161.6	482.8
Colon and Rectum	52	46.1	34.1	61.1	47	44.2	32.2	59.5	<6	**	**	**
Female Breast	77	134.7	105.8	169.2	75	139.5	109.2	176.0	<6	**	**	**
Lung and Bronchus	64	58.0	44.3	74.7	63.0	60.5	46.1	78.1	<6	**	**	**
Melanoma	28	26.8	17.6	39.1	27	27.5	17.9	40.6	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	20	17.0	10.2	26.8	18	16.6	9.6	26.8	0	0.0	0.0	0.0
Prostate	58	101.2	75.9	132.7	S	105.9	79.1	139.2	<6	**	**	**
Urinary Bladder	36	34.2	23.7	47.7	36	36.1	25.0	50.5	0	0.0	0.0	0.0

						Male	s 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	270	518.1	454.9	587.7	253	516.9	451.9	588.8	12	**	**	**
Colon and Rectum	33	63.3	42.5	90.8	30	60.7	39.9	88.7	<6	**	**	**
Lung and Bronchus	34	65.3	44.2	92.9	S	67.5	45.4	96.7	<6	**	**	**
Melanoma	17	33.9	19.2	55.4	16	33.3	18.5	55.3	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	10	**	**	**	8	**	**	**	0	0.0	0.0	0.0
Prostate	58	101.2	75.9	132.7	S	105.9	79.1	139.2	<6	**	**	**
Urinary Bladder	27	59.8	38.4	88.4	27	63.4	40.7	93.8	0	0.0	0.0	0.0

	Females 2011													
		All Races*				WI	hite		African-American					
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI		
All Sites	245	427.9	374.8	486.5	236	439.7	384.1	501.4	<6	**	**	**		
Colon and Rectum	19	30.6	18.2	48.8	17	29.5	16.9	48.4	0	0.0	0.0	0.0		
Female Breast	77	134.7	105.8	169.2	75	139.5	109.2	176.0	<6	**	**	**		
Lung and Bronchus	30	51.7	34.6	74.7	30	54.6	36.5	78.9	0	0.0	0.0	0.0		
Melanoma	11	**	**	**	11	**	**	**	0	0.0	0.0	0.0		
Non-Hodgkin Lymphoma	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0		
Urinary Bladder	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0		

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 12: 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*** 2011													
		All Races*				WI	hite		African-American					
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI		
All Sites	628	436.3	401.4	473.4	400	435.2	392.2	481.8	201	437.2	373.2	508.6		
Colon and Rectum	59	41.6	31.2	54.3	37	40.9	28.5	57.1	15	**	**	**		
Female Breast	105	128.3	104.2	156.2	55	110.8	82.8	145.9	48	163.6	117.1	222.0		
Lung and Bronchus	80	56.9	44.7	71.5	60	63.7	48.1	83.0	19	50.2	29.0	79.7		
Melanoma	15	**	**	**	13	**	**	**	<6	**	**	**		
Non-Hodgkin Lymphoma	30	20.9	13.8	30.2	20	21.2	12.7	33.6	10	**	**	**		
Prostate	92	140.2	110.8	174.9	58	127.2	94.5	168.0	28	155.8	96.4	235.4		
Urinary Bladder	17	12.7	7.1	20.7	11	**	**	**	6	**	**	**		

	Males 2011													
		All Races*				White				African-American				
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI		
All Sites	329	518.5	459.2	583.1	217	514.1	443.3	593.2	95	524.7	408.8	660.4		
Colon and Rectum	30	44.3	28.7	65.2	18	42.5	24.1	69.6	8	**	**	**		
Lung and Bronchus	39	62.0	42.8	86.8	29	66.3	43.1	97.9	9	**	**	**		
Melanoma	12	**	**	**	10	**	**	**	<6	**	**	**		
Non-Hodgkin Lymphoma	17	27.6	14.8	46.2	11	**	**	**	6	**	**	**		
Prostate	92	140.2	110.8	174.9	58	127.2	94.5	168.0	28	155.8	96.4	235.4		
Urinary Bladder	13	**	**	**	9	**	**	**	<6	**	**	**		

	Females 2011													
	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	298	379.5	336.4	426.5	183	381.1	326.5	442.6	105	383.2	308.4	470.1		
Colon and Rectum	29	37.6	24.9	54.5	19	39.3	23.5	62.4	7	**	**	**		
Female Breast	105	128.3	104.2	156.2	55	110.8	82.8	145.9	48	163.6	117.1	222.0		
Lung and Bronchus	41	53.4	37.9	73.0	31	61.7	41.5	89.1	10	**	**	**		
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0		
Non-Hodgkin Lymphoma	13	**	**	**	9	**	**	**	<6	**	**	**		
Urinary Bladder	<6	**	**	**	<6	**	**	**	<6	**	**	**		

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 13: 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 Gend	ers*** 2011						
	All Races*					WI	hite		African-American				
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	
All Sites	241	534.2	467.2	608.9	191	563.0	483.3	653.7	49	476.2	349.3	635.0	
Colon and Rectum	24	54.3	34.5	82.6	16	50.1	28.0	84.8	8	**	**	**	
Female Breast	32	136.1	92.1	196.0	22	130.8	80.4	205.6	10	**	**	**	
Lung and Bronchus	35	77.9	54.0	110.0	28	80.6	53.2	119.7	7	**	**	**	
Melanoma	8	**	**	**	8	**	**	**	0	0.0	0.0	0.0	
Non-Hodgkin Lymphoma	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0	
Prostate	39	169.3	119.7	235.3	31	173.5	117.2	253.1	8	**	**	**	
Urinary Bladder	15	**	**	**	S	**	**	**	<6	**	**	**	

		Males 2011													
		All Races*				White				African-American					
	Count	Rate	Lower Cl	Upper Cl	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI			
All Sites	124	597.3	494.1	717.4	99	623.7	502.9	768.0	24	529.8	331.4	804.2			
Colon and Rectum	17	84.4	48.4	138.9	12	**	**	**	<6	**	**	**			
Lung and Bronchus	13	**	**	**	9	**	**	**	<6	**	**	**			
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0			
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0			
Prostate	39	169.3	119.7	235.3	31	173.5	117.2	253.1	8	**	**	**			
Urinary Bladder	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0			

		Females 2011													
		All Races*				White				African-American					
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI			
All Sites	117	480.0	394.7	580.3	92	506.4	404.9	629.7	25	434.7	278.1	649.7			
Colon and Rectum	7	**	**	**	<6	**	**	**	<6	**	**	**			
Female Breast	32	136.1	92.1	196.0	22	130.8	80.4	205.6	10	**	**	**			
Lung and Bronchus	22	94.2	58.7	145.8	19	107.7	64.2	175.0	<6	**	**	**			
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0			
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0			
Urinary Bladder	9	**	**	**	S	**	**	**	<6	**	**	**			

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

<sup>\*\*\*</sup>Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 14: 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 Gend	ers*** 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	1,046	422.6	396.7	449.9	929	417.9	390.7	446.6	82	495.7	386.9	624.1
Colon and Rectum	95	38.3	30.8	47.1	83	37.4	29.6	46.7	7	**	**	**
Female Breast	168	125.0	106.4	146.0	144	120.8	101.3	143.0	19	185.2	109.1	293.8
Lung and Bronchus	128	55.3	45.8	66.0	122	57.6	47.6	69.2	6	**	**	**
Melanoma	53	20.3	15.1	26.9	52	22.4	16.5	29.7	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	31	12.9	8.7	18.5	28	13.0	8.5	19.0	<6	**	**	**
Prostate	153	133.5	112.3	157.5	125	118.2	97.5	142.0	19	319.2	177.4	518.5
Urinary Bladder	45	18.2	13.1	24.6	38	17.2	12.0	23.9	<6	**	**	**

						Male	s 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	525	458.7	418.5	501.7	469	451.2	409.5	496.1	39	607.8	403.0	869.7
Colon and Rectum	59	52.8	39.7	68.8	53	53.3	39.5	70.5	<6	**	**	**
Lung and Bronchus	61	58.2	43.9	75.5	58	60.4	45.2	78.9	<6	**	**	**
Melanoma	36	29.1	19.9	41.0	35	31.5	21.5	44.7	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	17	15.0	8.5	24.5	16	15.4	8.6	25.5	0	0.0	0.0	0.0
Prostate	153	133.5	112.3	157.5	125	118.2	97.5	142.0	19	319.2	177.4	518.5
Urinary Bladder	30	27.7	18.2	40.3	28	28.8	18.7	42.5	<6	**	**	**

						Femal	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	521	392.5	358.8	428.7	460	388.7	353.0	427.1	43	449.1	320.0	611.3
Colon and Rectum	36	26.0	18.1	36.4	30	23.9	15.9	34.6	<6	**	**	**
Female Breast	168	125.0	106.4	146.0	144	120.8	101.3	143.0	19	185.2	109.1	293.8
Lung and Bronchus	67	53.7	41.4	68.7	64	56.0	42.8	72.0	<6	**	**	**
Melanoma	17	13.1	7.5	21.3	17	14.8	8.5	24.2	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	14	**	**	**	12	**	**	**	<6	**	**	**
Urinary Bladder	15	**	**	**	10	**	**	**	<6	**	**	**

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 15: 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 Gend	ers*** 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	169	424.8	361.3	497.1	168	425.0	361.2	497.7	0	0.0	0.0	0.0
Colon and Rectum	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0
Female Breast	19	90.5	53.4	146.3	19	91.0	53.7	147.2	0	0.0	0.0	0.0
Lung and Bronchus	28	65.4	43.2	96.5	28	65.8	43.4	97.2	0	0.0	0.0	0.0
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	11	**	**	**	10	**	**	**	0	0.0	0.0	0.0

						Male	es 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	87	490.9	389.3	612.0	87	493.7	391.5	615.7	0	0.0	0.0	0.0
Colon and Rectum	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Lung and Bronchus	16	87.8	49.3	146.5	16	88.4	49.6	147.6	0	0.0	0.0	0.0
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	8	**	**	**	8	**	**	**	0	0.0	0.0	0.0

						Femal	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower Cl	Upper CI
All Sites	82	388.2	305.7	488.3	81	386.3	303.5	486.9	0	0.0	0.0	0.0
Colon and Rectum	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Female Breast	19	90.5	53.4	146.3	19	91.0	53.7	147.2	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
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 16: 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 Gend	ers*** 2011					
		All R	aces*			WI	hite			African-	American	
			Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI	
All Sites	1,322	480.6	454.5	507.9	1,159	479.1	451.3	508.2	128	471.4	387.1	568.1
Colon and Rectum	115	42.5	34.9	51.2	99	41.7	33.8	51.0	13	**	**	**
Female Breast	190	126.6	108.9	146.4	162	124.7	105.7	146.2	24	159.6	99.8	241.1
Lung and Bronchus	177	66.7	57.1	77.6	164	69.1	58.8	80.9	12	**	**	**
Melanoma	91	33.3	26.7	41.1	85	35.5	28.2	44.2	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	46	17.7	12.9	23.9	40	17.7	12.5	24.3	46	**	**	**
Prostate	173	128.0	108.9	149.6	137	114.2	95.3	135.9	30	258.9	158.4	394.4
Urinary Bladder	59	21.6	16.3	28.0	59	24.0	18.2	31.2	0	0.0	0.0	0.0

						Male	s 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	679	535.7	494.4	579.5	593	527.8	484.6	573.9	69	581.1	429.4	765.5
Colon and Rectum	63	52.0	39.4	67.2	55	51.5	38.4	67.8	7	**	**	**
Lung and Bronchus	86	70.2	55.6	87.4	78	71.3	55.9	89.7	7	**	**	**
Melanoma	60	50.2	37.9	65.2	54	50.8	37.8	66.9	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	25	20.1	12.7	30.3	21	19.3	11.6	30.2	25	**	**	**
Prostate	173	128.0	108.9	149.6	137	114.2	95.3	135.9	30	258.9	158.4	394.4
Urinary Bladder	43	35.7	25.4	48.8	43	39.3	28.0	53.8	0	0.0	0.0	0.0

						Femal	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	643	438.3	404.4	474.3	566	440.6	404.2	479.5	59	400.3	299.9	522.6
Colon and Rectum	52	34.8	25.9	46.0	44	33.7	24.4	45.8	6	**	**	**
Female Breast	190	126.6	108.9	146.4	162	124.7	105.7	146.2	24	159.6	99.8	241.1
Lung and Bronchus	91	63.1	50.6	77.8	86	66.4	52.9	82.5	<6	**	**	**
Melanoma	31	20.3	13.7	29.3	31	23.7	15.9	34.1	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	21	15.3	9.4	23.7	19	15.8	9.4	25.1	21	**	**	**
Urinary Bladder	16	11.0	6.2	18.2	16	12.3	7.0	20.4	0	0.0	0.0	0.0

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 17: 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 Gend	ers*** 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	1,231	422.3	398.0	447.7	936	444.4	415.1	475.3	194	452.2	387.2	524.5
Colon and Rectum	97	35.5	28.5	43.6	76	37.4	29.2	47.3	16	42.0	23.0	69.2
Female Breast	192	115.6	99.4	133.8	136.0	117.2	97.7	139.8	38	143.6	100.1	199.3
Lung and Bronchus	124	48.0	39.6	57.6	103	53.2	43.1	65.0	14	**	**	**
Melanoma	81	27.7	21.8	34.7	80	39.0	30.6	49.1	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	56	19.6	14.7	25.7	43	21.3	15.2	29.0	10	**	**	**
Prostate	211	143.5	123.6	165.8	144	130.2	108.5	155.2	52	274.9	198.2	369.6
Urinary Bladder	46	17.6	12.7	23.7	40	20.2	14.2	27.9	6	**	**	**

						Male	s 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	632	487.8	447.8	530.3	494	518.2	470.4	569.4	92	526.1	412.3	659.1
Colon and Rectum	49	42.6	30.8	57.2	40	47.4	33.1	65.6	6	**	**	**
Lung and Bronchus	66	59.3	45.0	76.3	58	66.5	49.6	87.1	<6	**	**	**
Melanoma	44	33.9	24.1	46.2	44	46.4	33.0	63.5	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	30	24.3	15.9	35.3	22	23.8	14.3	37.0	<6	**	**	**
Prostate	211	143.5	123.6	165.8	144	130.2	108.5	155.2	52	274.9	198.2	369.6
Urinary Bladder	36	31.8	21.8	44.7	33	38.4	25.8	54.9	<6	**	**	**

						Femal	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	598	380.2	349.3	413.1	441	396.2	358.6	436.9	102	410.6	331.7	501.9
Colon and Rectum	47	31.1	22.6	41.7	35	31.0	21.3	43.8	10	**	**	**
Female Breast	192	115.6	99.4	133.8	136	117.2	97.7	139.8	38	143.6	100.1	199.3
Lung and Bronchus	58	40.7	30.6	53.0	45	43.5	31.4	58.9	9	**	**	**
Melanoma	37	23.2	16.1	32.4	36	33.7	23.1	47.5	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	26	16.6	10.7	24.7	21	20.4	12.4	31.8	<6	**	**	**
Urinary Bladder	10	**	**	**	7	**	**	**	<6	**	**	**

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 18: 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 Gend	lers*** 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	131	429.0	353.1	518.1	118	444.2	361.8	542.4	13	**	**	**
Colon and Rectum	13	**	**	**	S	**	**	**	<6	**	**	**
Female Breast	22	127.8	77.7	204.9	S	140.5	84.3	230.0	<6	**	**	**
Lung and Bronchus	18	52.9	31.0	88.3	16	54.2	30.6	94.4	<6	**	**	**
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	26	173.0	111.8	261.9	19	150.9	89.3	247.4	7	**	**	**
Urinary Bladder	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0

						Male	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	70	492.6	379.4	633.4	60	486.1	366.1	639.2	10	**	**	**
Colon and Rectum	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Lung and Bronchus	11	**	**	**	S	**	**	**	<6	**	**	**
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	26	173.0	111.8	261.9	19	150.9	89.3	247.4	7	**	**	**
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

						Femal	es 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	61	384.0	283.2	512.3	58	416.7	305.3	561.1	<6	**	**	**
Colon and Rectum	8	**	**	**	S	**	**	**	<6	**	**	**
Female Breast	22	127.8	77.7	204.9	S	140.5	84.3	230.0	<6	**	**	**
Lung and Bronchus	7	**	**	**	S	**	**	**	<6	**	**	**
Melanoma	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	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

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

<sup>\*\*\*</sup>Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 19: 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 Gende	ers*** 2011					
		All	Races*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	4,263	394.6	382.6	407.0	2,991	386.7	372.5	401.3	636	405.1	372.8	439.5
Colon and Rectum	305	28.5	25.3	31.9	205	26.9	23.2	31.0	50	32.5	23.8	43.3
Female Breast	802	134.1	124.8	144.0	569	136.0	124.7	148.1	116	117.5	96.5	141.8
Lung and Bronchus	361	35.0	31.4	38.9	272	36.2	31.9	41.0	47	35.0	25.4	46.9
Melanoma	182	16.6	14.2	19.3	161	20.5	17.4	24.1	<6	**	**	**
Non-Hodgkin Lymphoma	186	17.3	14.8	20.0	143	18.5	15.5	21.9	19	13.1	7.7	20.7
Prostate	642	128.4	118.3	139.1	395	106.6	96.1	118.1	123	185.5	151.9	224.0
Urinary Bladder	198	18.6	16.0	21.5	155	19.6	16.6	23.1	21	16.5	10.0	25.3

						Male	s 2011					
		All I	Races*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	2,003	419.8	401.0	439.1	1,406	403.0	381.5	425.3	285	465.1	408.2	527.1
Colon and Rectum	149	31.3	26.3	36.9	105	31.1	25.2	37.8	21	30.9	18.5	48.3
Lung and Bronchus	173	40.3	34.3	46.9	124	39.4	32.6	47.2	26	55.4	35.1	81.9
Melanoma	101	21.0	17.0	25.7	91	25.8	20.6	31.9	<6	**	**	**
Non-Hodgkin Lymphoma	95	19.4	15.6	23.8	72	20.1	15.6	25.6	10	**	**	**
Prostate	642	128.4	118.3	139.1	395	106.6	96.1	118.1	123	185.5	151.9	224.0
Urinary Bladder	154	34.2	28.9	40.2	120	35.5	29.3	42.7	16	32.0	17.7	52.4

						Female	s 2011					
		All I	Races*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl
All Sites	2,259	380.9	365.0	397.3	1,585	380.0	360.8	400.1	351	372.1	333.0	414.5
Colon and Rectum	156	26.0	22.0	30.6	100	23.2	18.6	28.5	29	31.8	21.0	46.1
Female Breast	802	134.1	124.8	144.0	569	136.0	124.7	148.1	116	117.5	96.5	141.8
Lung and Bronchus	188	31.4	26.9	36.3	148	34.0	28.5	40.2	21	24.5	14.9	37.7
Melanoma	81	13.6	10.8	17.0	70	17.0	13.1	21.6	<6	**	**	**
Non-Hodgkin Lymphoma	91	15.3	12.2	18.9	71	16.6	12.8	21.2	9	**	**	**
Urinary Bladder	44	7.3	5.3	10.0	35	7.9	5.4	11.3	<6	**	**	**

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

<sup>\*\*\*</sup>Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 20: Top 7 Cancer Sites And All Sites Combined For Prince George's County, Maryland: Count, Age-Adjusted Incidence Rates and 95% Confidence Intervals, By Gender and Race

						Both Gend	ers*** 2011					
		All R	aces*			WI	nite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	3,235	390.0	376.1	404.3	869	368.0	343.7	393.6	2,184	393.4	375.8	411.5
Colon and Rectum	299	37.7	33.4	42.4	83	35.3	28.0	43.8	203	39.7	34.0	46.1
Female Breast	549	114.2	104.6	124.4	124	100.2	83.0	120.0	398	116.0	104.4	128.5
Lung and Bronchus	341	44.2	39.4	49.3	116	49.8	41.1	59.8	214	41.4	35.6	47.8
Melanoma	51	6.5	4.8	8.6	41	17.3	12.4	23.6	8	**	**	**
Non-Hodgkin Lymphoma	103	12.6	10.2	15.4	37	15.8	11.1	21.9	61	11.9	8.9	15.6
Prostate	615	161.7	148.3	175.9	108	95.8	78.2	116.1	470	190.5	171.7	210.8
Urinary Bladder	99	13.3	10.7	16.3	37	15.6	10.9	21.5	58	12.0	8.8	15.8

						Male	es 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1,676	475.5	451.3	500.7	458	421.5	382.9	462.7	1,129	496.8	464.4	530.8
Colon and Rectum	165	49.6	41.7	58.4	48	43.1	31.6	57.4	111	56.2	44.7	69.6
Lung and Bronchus	195	58.8	50.2	68.3	70	67.5	52.4	85.5	118	52.4	42.3	64.1
Melanoma	32	10.0	6.6	14.4	27	24.6	16.1	36.0	<6	**	**	**
Non-Hodgkin Lymphoma	49	14.1	10.2	19.0	21	19.3	11.9	29.6	28	12.8	7.9	19.5
Prostate	615	161.7	148.3	175.9	108	95.8	78.2	116.1	470	190.5	171.7	210.8
Urinary Bladder	76	26.0	20.0	33.0	30	30.1	20.1	43.0	43	22.0	15.2	30.7

						Femal	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1,559	333.1	316.3	350.7	411	332.8	300.8	367.3	1,055	326.5	306.0	348.0
Colon and Rectum	134	29.4	24.4	35.0	35	28.8	19.9	40.4	92	29.5	23.4	36.7
Female Breast	549	114.2	104.6	124.4	124	100.2	83.0	120.0	398	116.0	104.4	128.5
Lung and Bronchus	146	33.7	28.3	39.9	46	35.6	25.9	47.8	96	33.7	26.9	41.6
Melanoma	19	4.1	2.4	6.5	14	**	**	**	<6	**	**	**
Non-Hodgkin Lymphoma	54	11.8	8.8	15.5	16	13.2	7.4	21.7	33	11.5	7.7	16.4
Urinary Bladder	23	5.0	3.1	7.6	7	**	**	**	15	**	**	**

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 21: 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 Gend	lers*** 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	237	387.4	338.5	442.0	218	389.8	338.4	447.3	18	400.4	234.2	647.5
Colon and Rectum	17	25.6	14.8	42.4	17	28.1	16.2	46.5	0	0.0	0.0	0.0
Female Breast	33	97.2	66.4	139.3	29	94.0	62.4	138.2	<6	**	**	**
Lung and Bronchus	31	51.7	34.7	74.6	29	52.1	34.4	76.3	<6	**	**	**
Melanoma	16	26.3	14.8	43.9	16	28.7	16.2	48.1	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	10	**	**	**	S	**	**	**	<6	**	**	**
Prostate	36	121.9	84.3	171.6	32	117.3	79.1	168.8	<6	**	**	**
Urinary Bladder	11	**	**	**	S	**	**	**	<6	**	**	**

						Male	s 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	131	460.8	382.9	550.7	122	465.0	383.6	559.6	9	**	**	**
Colon and Rectum	8	**	**	**	8	**	**	**	0	0.0	0.0	0.0
Lung and Bronchus	17	62.6	35.8	102.5	S	63.0	35.3	105.2	<6	**	**	**
Melanoma	11	**	**	**	11	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	7	**	**	**	S	**	**	**	<6	**	**	**
Prostate	36	121.9	84.3	171.6	32	117.3	79.1	168.8	<6	**	**	**
Urinary Bladder	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0

						Femal	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	106	321.5	262.0	392.0	96	320.7	258.3	395.1	9	**	**	**
Colon and Rectum	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0
Female Breast	33	97.2	66.4	139.3	29	94.0	62.4	138.2	<6	**	**	**
Lung and Bronchus	14	**	**	**	S	**	**	**	<6	**	**	**
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Urinary Bladder	<6	**	**	**	<6	**	**	**	<6	**	**	**

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 22: 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 Gend	lers*** 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower Cl	Upper Cl	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	427	408.3	369.3	450.1	360	411.9	369.2	458.1	58	402.0	301.6	524.1
Colon and Rectum	32	32.1	21.7	45.6	27	32.6	21.3	47.8	<6	**	**	**
Female Breast	55	98.8	74.0	129.4	48	103.8	76.0	138.7	<6	**	**	**
Lung and Bronchus	73	76.9	59.9	97.1	58	73.9	55.7	95.9	13	**	**	**
Melanoma	29	27.6	18.2	40.0	29	33.2	22.0	48.2	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	15	**	**	**	15	**	**	**	0	0.0	0.0	0.0
Prostate	43	76.5	54.5	104.5	34	72.9	49.6	103.6	8	**	**	**
Urinary Bladder	13	**	**	**	10	**	**	**	<6	**	**	**

						Male	es 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	213	424.3	367.0	488.0	177	420.0	358.0	489.5	33	480.7	323.8	685.3
Colon and Rectum	18	35.8	20.7	57.4	15	**	**	**	<6	**	**	**
Lung and Bronchus	43	101.6	72.7	137.6	32	90.3	61.0	128.0	10	**	**	**
Melanoma	14	**	**	**	14	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0
Prostate	43	76.5	54.5	104.5	34	72.9	49.6	103.6	8	0.0	0.0	0.0
Urinary Bladder	13	**	**	**	10	**	**	**	<6	**	**	**

						Femal	es 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	213	395.0	342.6	453.2	182	406.7	348.5	471.8	25	327.3	209.0	486.8
Colon and Rectum	14	**	**	**	12	**	**	**	<6	**	**	**
Female Breast	55	98.8	74.0	129.4	48	103.8	76.0	138.7	<6	**	**	**
Lung and Bronchus	30	57.9	38.7	83.1	26	61.6	39.8	90.8	<6	**	**	**
Melanoma	15	**	**	**	15	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	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

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

<sup>\*\*\*</sup>Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 23: 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 Gend	ers*** 2011					
		All R	Races*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	166	545.1	463.9	637.2	118	548.9	450.7	665.1	42	533.3	382.5	721.9
Colon and Rectum	17	56.4	32.6	92.0	14	**	**	**	<6	**	**	**
Female Breast	16	109.0	60.2	184.0	11	**	**	**	<6	**	**	**
Lung and Bronchus	37	120.6	84.4	168.1	26	115.9	74.8	175.6	9	**	**	**
Melanoma	8	**	**	**	8	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	8	**	**	**	7	**	**	**	0	0.0	0.0	0.0
Prostate	19	118.2	69.6	189.9	12	**	**	**	7	**	**	**
Urinary Bladder	8	**	**	**	7	**	**	**	0	0.0	0.0	0.0

						Male	es 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	93	627.8	502.3	775.9	67	624.4	478.3	806.7	22	610.0	368.2	940.7
Colon and Rectum	9	**	**	**	S	**	**	**	<6	**	**	**
Lung and Bronchus	17	119.2	67.5	195.5	12	**	**	**	<6	**	**	**
Melanoma	7	**	**	**	S	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	19	118.2	69.6	189.9	12	**	**	**	7	**	**	**
Urinary Bladder	8	**	**	**	7	**	**	**	0	0.0	0.0	0.0

						Femal	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	73	503.2	389.8	641.2	51	503.2	366.1	680.6	20	511.1	310.2	794.2
Colon and Rectum	8	**	**	**	6	**	**	**	<6	**	**	**
Female Breast	16	109.0	60.2	184.0	11	**	**	**	<6	**	**	**
Lung and Bronchus	20	128.8	77.3	205.0	14	**	**	**	<6	**	**	**
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	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

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 24: 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 Gend	ers*** 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	270	424.8	373.0	482.9	238	424.7	369.0	488.0	31	415.5	280.9	600.2
Colon and Rectum	21	36.8	21.5	60.0	S	41.2	23.4	68.6	<6	**	**	**
Female Breast	55	172.1	127.0	230.9	48	170.6	122.2	235.8	7	**	**	**
Lung and Bronchus	29	43.3	28.8	64.5	26	43.6	28.3	67.2	<6	0.0	0.0	0.0
Melanoma	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	8	**	**	**	S	**	**	**	<6	**	**	**
Prostate	38	126.2	87.8	178.8	34	127.6	86.3	186.1	<6	**	**	**
Urinary Bladder	15	**	**	**	15	**	**	**	0	0.0	0.0	0.0

						Male	s 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	130	439.0	364.1	527.4	117	450.9	369.1	549.0	13	**	**	**
Colon and Rectum	11	**	**	**	S	**	**	**	<6	**	**	**
Lung and Bronchus	13	**	**	**	S	**	**	**	<6	**	**	**
Melanoma	7	**	**	**	7	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Prostate	38	126.2	87.8	178.8	34	127.6	86.3	186.1	<6	**	**	**
Urinary Bladder	13	**	**	**	13	**	**	**	0	0.0	0.0	0.0

						Femal	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	140	417.8	347.0	501.4	121	406.4	331.6	496.7	18	455.8	267.4	742.8
Colon and Rectum	10	**	**	**	10	**	**	**	0	0.0	0.0	0.0
Female Breast	55	172.1	127.0	230.9	48	170.6	122.2	235.8	7	**	**	**
Lung and Bronchus	16	46.7	26.4	81.1	14	**	**	**	<6	**	**	**
Melanoma	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	<6	**	**	**	<6	**	**	**	<6	**	**	**
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 25: 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 Gend	ers*** 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	807	464.2	432.3	497.9	757	466.8	433.6	502.1	38	422.9	278.7	610.8
Colon and Rectum	72	42.0	32.7	53.1	67	41.3	31.9	52.9	<6	**	**	**
Female Breast	115	125.6	103.3	151.6	113	131.5	107.8	159.2	<6	**	**	**
Lung and Bronchus	121	69.7	57.8	83.6	112	67.9	55.8	82.0	7	**	**	**
Melanoma	26	15.7	10.2	23.3	25	16.5	10.5	24.7	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	38	22.9	16.0	31.6	34	22.3	15.2	31.6	<6	**	**	**
Prostate	78	90.6	71.3	113.8	69	85.9	66.6	109.5	7	**	**	**
Urinary Bladder	36	20.4	14.2	28.5	S	20.9	14.5	29.4	<6	**	**	**

						Male	es 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	397	493.4	445.2	545.4	365	490.5	440.7	544.6	22	438.3	222.6	762.5
Colon and Rectum	37	46.9	32.8	65.0	33	45.6	31.2	64.5	<6	**	**	**
Lung and Bronchus	56	70.7	53.2	92.3	49	66.0	48.7	87.9	<6	**	**	**
Melanoma	14	**	**	**	13	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	21	28.1	17.3	43.2	19	28.0	16.7	44.2	0	0.0	0.0	0.0
Prostate	78	90.6	71.3	113.8	69	85.9	66.6	109.5	7	**	**	**
Urinary Bladder	27	34.3	22.4	50.3	27	36.0	23.6	53.0	0	0.0	0.0	0.0

						Femal	es 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	410	451.3	407.6	498.6	392	457.8	412.2	507.3	16	441.2	236.1	740.1
Colon and Rectum	35	35.8	24.7	50.6	34	36.2	24.8	51.7	0	0.0	0.0	0.0
Female Breast	115	125.6	103.3	151.6	113	131.5	107.8	159.2	<6	**	**	**
Lung and Bronchus	65	70.2	54.0	90.0	63	71.1	54.4	91.8	<6	**	**	**
Melanoma	12	**	**	**	12	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	17	20.1	11.4	32.9	15	**	**	**	<6	**	**	**
Urinary Bladder	9	**	**	**	S	**	**	**	<6	**	**	**

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

 $<sup>^{\</sup>star\star}$  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)

Table I 26: 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 Gend	ers*** 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	606	553.7	509.6	600.7	477	568.0	517.0	622.9	114	512.2	419.7	618.5
Colon and Rectum	49	43.1	31.7	57.4	35	39.7	27.4	55.9	11	**	**	**
Female Breast	92	153.8	123.2	189.9	73	162.3	126.1	206.3	15	**	**	**
Lung and Bronchus	90	82.5	66.1	101.8	75	86.6	67.9	109.3	15	**	**	**
Melanoma	23	22.4	14.0	34.0	23	29.9	18.6	45.7	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	19	17.3	10.3	27.3	16	19.4	11.0	32.0	<6	**	**	**
Prostate	99	195.9	158.4	239.8	71	180.4	140.2	229.1	24	250.6	155.7	379.8
Urinary Bladder	30	26.1	17.5	37.6	25	27.6	17.8	41.3	<6	**	**	**

		Males 2011												
		All R	aces*			W	hite			African-	American			
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI		
All Sites	306	632.0	561.5	708.9	234	621.7	543.1	708.9	64	668.7	506.5	864.4		
Colon and Rectum	24	47.7	30.2	71.8	16	39.9	22.6	66.0	6	**	**	**		
Lung and Bronchus	36	76.1	52.8	106.1	30	80.4	53.8	115.9	6	**	**	**		
Melanoma	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0		
Non-Hodgkin Lymphoma	9	**	**	**	S	**	**	**	<6	**	**	**		
Prostate	99	195.9	158.4	239.8	71	180.4	140.2	229.1	24	250.6	155.7	379.8		
Urinary Bladder	22	46.5	28.7	71.1	19	50.8	30.3	80.5	<6	**	**	**		

						Femal	es 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	300	504.6	447.6	567.0	243	542.3	473.9	618.3	50	398.3	293.0	528.5
Colon and Rectum	25	41.5	26.6	62.1	19	41.6	24.6	66.6	<6	**	**	**
Female Breast	92	153.8	123.2	189.9	73	162.3	126.1	206.3	15	**	**	**
Lung and Bronchus	54	87.5	65.3	115.0	45	93.1	67.5	126.2	9	**	**	**
Melanoma	14	**	**	**	14	**	**	**	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	10	**	**	**	8	**	**	**	<6	**	**	**
Urinary Bladder	8	**	**	**	6	**	**	**	<6	**	**	**

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

<sup>\*\*\*</sup>Both Genders include male, female, hermaphrodite, transsexual and unknown(unspecified).

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

Table I 27: 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 Gend	lers*** 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	402	484.1	434.8	538.3	353	479.3	426.7	537.8	42	487.1	347.3	666.1
Colon and Rectum	26	28.9	18.8	44.2	20	24.2	14.8	40.1	<6	**	**	**
Female Breast	54	139.1	101.7	187.4	46	138.8	98.0	193.2	7	**	**	**
Lung and Bronchus	64	69.2	53.0	90.1	62	74.9	57.1	98.5	<6	**	**	**
Melanoma	32	39.6	26.1	58.6	30	42.8	27.3	65.2	0	0.0	0.0	0.0
Non-Hodgkin Lymphoma	15	**	**	**	S	**	**	**	<6	**	**	**
Prostate	56	122.9	92.5	163.0	47	112.7	82.5	154.8	7	**	**	**
Urinary Bladder	16	18.0	10.2	31.3	16	20.5	11.5	36.1	0	0.0	0.0	0.0

		Males 2011												
		All R	aces*			WI	hite			African-	American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI		
All Sites	221	532.4	462.4	612.0	194	518.7	445.5	603.4	22	576.1	357.6	882.6		
Colon and Rectum	14	**	**	**	9	**	**	**	<6	**	**	**		
Lung and Bronchus	34	79.1	54.4	114.1	S	85.0	58.0	124.4	<6	**	**	**		
Melanoma	23	58.1	35.6	91.8	21	59.8	35.1	98.4	0	**	**	**		
Non-Hodgkin Lymphoma	9	**	**	**	S	**	**	**	<6	**	**	**		
Prostate	56	122.9	92.5	163.0	47	112.7	82.5	154.8	7	**	**	**		
Urinary Bladder	12	**	**	**	12	**	**	**	0	0.0	0.0	0.0		

		Females 2011											
		All R	aces*			WI	hite			African-	American		
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI	
All Sites	181	449.3	379.8	529.2	159	452.3	376.8	540.5	20	431.2	254.5	685.7	
Colon and Rectum	12	**	**	**	S	**	**	**	<6	**	**	**	
Female Breast	54	139.1	101.7	187.4	46	138.8	98.0	193.2	7	**	**	**	
Lung and Bronchus	30	60.8	40.7	90.9	S	66.5	44.0	101.3	<6	**	**	**	
Melanoma	9	**	**	**	9	**	**	**	0	0.0	0.0	0.0	
Non-Hodgkin Lymphoma	6	**	**	**	6	**	**	**	0	0.0	0.0	0.0	
Urinary Bladder	<6	**	**	**	<6	**	**	**	0	0.0	0.0	0.0	

<sup>\*</sup>All Races include other specified, unspecified and unknown race

Source: Data as of February 13,2014 Maryland Cancer Registry

 $<sup>{}^{***}\!</sup>Both\ Genders\ include\ male,\ female,\ hermaphrodite,\ transsexual\ and\ unknown (unspecified).$ 

<sup>&</sup>lt;6 = case counts of 1-5 are suppressed per DHMH/MCR Data Use Policy

<sup>\*\*</sup> 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)

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

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Table M 1: Cancer Sites and All Sites Combined for Maryland: Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

						Both Gen	ders 2011					
		All F	Races			WI	nite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper Cl
All Sites	10,249	166.0	162.7	169.3	7,152	162.4	158.6	166.3	2,850	189.5	182.2	196.7
Brain	245	3.9	3.4	4.4	200	4.7	4.0	5.3	40	2.3	1.7	3.2
Cervix	69	2.1	1.6	2.7	35	1.7	1.2	2.4	30	3.1	2.1	4.5
Colon and Rectum	889	14.3	13.4	15.3	583	13.1	12.0	14.2	277	18.9	16.6	21.2
Esophagus	235	3.7	3.3	4.2	183	4.2	3.5	4.8	49	3.1	2.2	4.1
Female Breast (Malignant Only)	785	22.3	20.7	23.9	485	20.0	18.2	21.8	286	29.3	25.8	32.8
Hodgkin Lymphoma	19	**	**	**	15	**	**	**	<10	**	**	**
Kidney and Renal Pelvis	233	3.8	3.3	4.2	175	3.9	3.3	4.5	49	3.4	2.4	4.5
Larynx	77	1.3	1.0	1.6	50	1.1	0.8	1.5	25	1.7	1.1	2.6
Leukemia	382	6.4	5.8	7.1	281	6.5	5.8	7.3	94	6.5	5.2	8.0
Liver and Intrahepatic Bile Duct	414	6.4	5.7	7.0	247	5.6	4.9	6.3	153	8.7	7.2	10.1
Lung and Bronchus	2,690	43.8	42.1	45.5	1,939	44.3	42.3	46.3	700	47.1	43.4	50.7
Melanoma	158	2.6	2.2	3.0	152	3.5	3.0	4.1	<10	**	**	**
Multiple Myeloma	229	3.8	3.3	4.3	142	3.3	2.7	3.8	80	5.6	4.4	7.1
Non-Hodgkin Lymphoma	356	5.9	5.2	6.5	268	6.1	5.3	6.8	76	5.1	3.9	6.4
Oral Cavity and Pharynx	149	2.4	2.0	2.8	98	2.3	1.9	2.8	45	2.7	1.9	3.6
Ovary	239	6.9	6.0	7.8	187	7.6	6.5	8.7	41	4.8	3.4	6.5
Pancreas	715	11.6	10.8	12.5	490	11.1	10.1	12.1	205	14.2	12.2	16.3
Prostate	477	20.3	18.4	22.1	303	17.0	15.1	18.9	171	36.5	30.6	42.4
Stomach	212	3.5	3.0	3.9	122	2.8	2.3	3.3	72	4.9	3.8	6.2
Testis	<10	**	**	**	<10	**	**	**	<10	**	**	**
Thyroid	35	0.5	0.4	0.7	29	0.6	0.4	0.9	<10	**	**	**
Urinary Bladder	286	4.7	4.1	5.2	226	5.0	4.3	5.6	51	3.8	2.8	5.0
Uterus	187	5.2	4.4	6.0	109	4.3	3.5	5.1	74	8.4	6.5	10.6

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 1: Cancer Sites and All Sites Combined for Maryland: Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

				Both Gen	ders 2011			
		Other	****		Spanish	/Hispanic Et	hnicity (of A	ny Race)
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	247	80.3	69.7	90.9	141	72.9	59.3	86.4
Brain	<10	**	**	**	<10	**	**	**
Cervix	<10	**	**	**	<10	**	**	**
Colon and Rectum	29	9.5	6.1	14.0	<10	**	**	**
Esophagus	<10				<10	**	**	**
Female Breast (Malignant Only)	14	**	**	**	13	**	**	**
Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**
Kidney and Renal Pelvis	<10	**	**	**	<10	**	**	**
Larynx	<10	**	**	**	<10	**	**	**
Leukemia	<10	**	**	**	13			
Liver and Intrahepatic Bile Duct	14	**	**	**	<10	**	**	**
Lung and Bronchus	51	16.5	12.2	22.0	18	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**
Multiple Myeloma	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	12	**	**	**	10	**	**	**
Oral Cavity and Pharynx	<10	**	**	**	<10	**	**	**
Ovary	11	**	**	**	<10	**	**	**
Pancreas	20	6.3	3.8	10.0	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**
Stomach	18	**	**	**	10	**	**	**
Testis	<10	**	**	**	<10	**	**	**
Thyroid	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**
Uterus	<10	**	**	**	<10	**	**	**

Other\*\*\* includes Asian and American Indian

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data use Policy.

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 2: Cancer Sites and All Sites Combined for Maryland: Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race for Males

						Male	2011					
		All F	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	5,228	199.6	194.1	205.2	3,721	195.8	189.4	202.2	1,383	232.8	219.3	246.2
Brain	132	4.7	3.8	5.5	113	5.7	4.6	6.7	16	**	**	**
Colon and Rectum	455	17.4	15.8	19.0	319	16.7	14.9	18.6	120	21.5	17.3	25.7
Esophagus	176	6.3	5.4	7.3	140	7.1	5.9	8.2	34	5.2	3.5	7.4
Hodgkin Lymphoma	S	**	**	**	S	**	**	**	<10	**	**	**
Kidney and Renal Pelvis	164	6.3	5.3	7.3	128	6.7	5.5	7.8	30	5.5	3.5	8.1
Larynx	61	2.3	1.8	3.0	40	2.1	1.5	2.8	19	**	**	**
Leukemia	210	8.5	7.3	9.6	158	8.8	7.4	10.1	48	8.2	5.9	11.1
Liver and Intrahepatic Bile Duct	303	10.3	9.1	11.5	176	8.7	7.4	10.0	118	15.9	12.8	19.1
Lung and Bronchus	1396	52.4	49.5	55.2	998	51.7	48.5	55.0	366	60.8	54.0	67.5
Melanoma	97	3.8	3.1	4.7	95	5.0	4.1	6.2	<10	**	**	**
Multiple Myeloma	113	4.6	3.7	5.4	78	4.3	3.4	5.4	32	5.8	3.8	8.5
Non-Hodgkin Lymphoma	201	7.8	6.7	8.9	159	8.4	7.1	9.8	37	6.0	4.1	8.4
Oral Cavity and Pharynx	106	3.8	3.0	4.5	70	3.6	2.8	4.6	31	4.1	2.7	5.9
Pancreas	373	14.0	12.6	15.5	257	13.3	11.7	15.0	105	18.4	14.6	22.2
Prostate	477	20.3	18.4	22.1	303	17.0	15.1	18.9	171	36.5	30.6	42.4
Stomach	127	4.7	3.9	5.5	69	3.6	2.8	4.6	47	7.6	5.4	10.4
Testis	<10	**	**	**	<10	**	**	**	<10	**	**	**
Thyroid	12	**	**	**	11	**	**	**	<10	**	**	**
Urinary Bladder	200	8.2	7.0	9.4	161	8.8	7.4	10.2	30	5.2	3.4	7.6

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 2: Cancer Sites and All Sites Combined for Maryland: Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race for Males

				Male	2011			
		Othe	r****		Spanish	/Hispanic Et	hnicity (of A	ny Race)
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper Cl
All Sites	134	98.7	80.4	117.0	66	74.6	54.2	100.1
Brain	<10	**	**	**	<10	**	**	**
Colon and Rectum	16	**	**	**	<10	**	**	**
Esophagus	<10	**	**	**	<10	**	**	**
Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**
Kidney and Renal Pelvis	<10	**	**	**	<10	**	**	**
Larynx	<10	**	**	**	<10	**	**	**
Leukemia	<10	**	**	**	<10	**	**	**
Liver and Intrahepatic Bile Duct	<10	**	**	**	<10	**	**	**
Lung and Bronchus	32	23.9	15.9	34.5	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**
Multiple Myeloma	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**
Oral Cavity and Pharynx	<10	**	**	**	<10	**	**	**
Pancreas	11	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**
Stomach	11	**	**	**	<10	**	**	**
Testis	<10	**	**	**	<10	**	**	**
Thyroid	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**

Other\*\*\* includes Asian and American Indian

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 3: Cancer Sites and All Sites Combined for Maryland: Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race for Females

						Femal	le 2011					
		All F	Races			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper Cl
All Sites	5,021	143.7	139.6	147.7	3,431	139.2	134.4	143.9	1,477	165.5	156.8	174.1
Brain	113	3.3	2.7	3.9	87	3.7	3.0	4.6	24	2.3	1.5	3.5
Cervix	69	2.1	1.6	2.7	35	1.7	1.2	2.4	30	3.1	2.1	4.5
Colon and Rectum	434	12.3	11.1	13.4	264	10.5	9.2	11.8	157	17.8	14.9	20.6
Esophagus	59	1.7	1.3	2.2	43	1.8	1.3	2.4	15	**	**	**
Female Breast (Malignant Only)	785	22.3	20.7	23.9	485	20.0	18.2	21.8	286	29.3	25.8	32.8
Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Kidney and Renal Pelvis	69	2.0	1.5	2.5	47	1.9	1.4	2.5	19	**	**	**
Larynx	16	0.5	0.3	0.8	10	**	**	**	<10	**	**	**
Leukemia	172	4.9	4.2	5.7	123	4.9	4.0	5.8	46	5.4	3.9	7.2
Liver and Intrahepatic Bile Duct	111	3.2	2.6	3.8	71	3.0	2.3	3.8	35	3.6	2.5	5.1
Lung and Bronchus	1,294	37.4	35.4	39.5	941	38.7	36.1	41.2	334	38.6	34.4	42.9
Melanoma	61	1.8	1.4	2.3	57	2.5	1.9	3.3	<10	**	**	**
Multiple Myeloma	116	3.3	2.7	3.9	64	2.6	2.0	3.3	48	5.6	4.1	7.4
Non-Hodgkin Lymphoma	155	4.4	3.7	5.1	109	4.2	3.4	5.0	39	4.4	3.1	6.1
Oral Cavity and Pharynx	43	1.2	0.9	1.7	28	1.2	0.8	1.7	14	**	**	**
Ovary	239	6.9	6.0	7.8	187	7.6	6.5	8.7	41	4.8	3.4	6.5
Pancreas	342	9.8	8.8	10.9	233	9.4	8.2	10.6	100	11.8	9.4	14.2
Stomach	85	2.4	1.9	3.0	53	2.0	1.5	2.7	25	3.1	2.0	4.7
Thyroid	23	0.6	0.4	0.9	18	**	**	**	<10	**	**	**
Urinary Bladder	86	2.4	1.9	3.0	65	2.5	1.9	3.1	21	2.7	1.7	4.2
Uterus	187	5.2	4.4	6.0	109	4.3	3.5	5.1	74	8.4	6.5	10.6

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy.

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 3: Cancer Sites and All Sites Combined for Maryland: Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race for Females

				Femal	e <b>2011</b>			
		Othe	r****		Spanish	Hispanic Et	hnicity (of A	ny Race)
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	113	66.8	53.9	79.6	75	71.1	55.0	90.5
Brain	<10	**	**	**	<10	**	**	**
Cervix	<10	**	**	**	<10	**	**	**
Colon and Rectum	13	**	**	**	<10	**	**	**
Esophagus	<10	**	**	**	<10	**	**	**
Female Breast (Malignant Only)	14	**	**	**	13	**	**	**
Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**
Kidney and Renal Pelvis	<10	**	**	**	<10	**	**	**
Larynx	<10	**	**	**	<10	**	**	**
Leukemia	<10	**	**	**	<10	**	**	**
Liver and Intrahepatic Bile Duct	<10	**	**	**	<10	**	**	**
Lung and Bronchus	19	**	**	**	10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**
Multiple Myeloma	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**
Oral Cavity and Pharynx	<10	**	**	**	<10	**	**	**
Ovary	11	**	**	**	<10	**	**	**
Pancreas	<10	**	**	**	<10	**	**	**
Stomach	<10	**	**	**	<10	**	**	**
Thyroid	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**
Uterus	<10	**	**	**	<10	**	**	**

Other\*\*\* includes Asian and American Indian

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 4: 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 Ger	nders 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl
All Sites	177	169.0	143.9	194.1	176	173.6	147.6	199.5	<10	**	**	**
Colon and Rectum	18	**	**	**	S	16.9	10	26.8	<10	**	**	**
Female Breast	15	**	**	**	S	**	**	**	<10	**	**	**
Lung and Bronchus	50	47.7	35.4	62.8	S	49	36.4	64.6	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Male	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	92	203.6	163.9	250.0	91	210.7	169.4	259.0	<10	**	**	**
Colon and Rectum	11	**	**	**	S	**	**	**	<10	**	**	**
Lung and Bronchus	28	61.3	40.7	88.6	S	63.4	42.1	91.7	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Femal	les 2011					
		All R	laces*			W	hite			African-	-American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	85	140.8	112.0	174.7	S	143.8	114.2	178.7	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	15	**	**	**	S	**	**	**	<10	**	**	**
Lung and Bronchus	22	38.0	23.8	57.5	S	38.8	24.3	58.8	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 5: 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 Ger	nders 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	960	173.1	161.9	184.2	805	170.5	158.5	182.5	126	194.9	159.2	230.7
Colon and Rectum	67	12.0	9.2	15.2	55	11.7	8.8	15.3	11	**	**	**
Female Breast	67	21.7	16.8	27.7	53	20.8	15.5	27.3	12	**	**	**
Lung and Bronchus	268	49.1	43.1	55.1	230	49.1	42.7	55.6	30	46.0	30.3	67.0
Melanoma	16	**	**	**	S	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	35	6.4	4.4	8.9	28	5.8	3.8	8.5	<10	**	**	**
Prostate	38	18.3	12.8	25.3	31	17.2	11.5	24.6	<10	**	**	**
Urinary Bladder	29	5.4	3.6	7.9	25	5.7	3.6	8.4	<10	**	**	**

						Male	es 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	503	209.1	190.0	228.1	435	209.6	189.2	230.1	52	199.2	143.6	269.3
Colon and Rectum	35	14.3	9.8	20.3	30	13.9	9.3	20.2	<10	**	**	**
Lung and Bronchus	147	60.8	50.6	71.0	129	62.0	50.9	73.0	14	**	**	**
Melanoma	10	**	**	**	S	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	20	8.6	5.1	13.6	17	**	**	**	<10	**	**	**
Prostate	38	18.3	12.8	25.3	31	17.2	11.5	24.6	<10	**	**	**
Urinary Bladder	17	**	**	**	14	**	**	**	<10	**	**	**

						Femal	es 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	457	149.1	135.3	163.0	370	143.1	128.3	157.9	74	199.6	155.3	252.6
Colon and Rectum	32	10.6	7.2	15.1	25	10.3	6.6	15.3	<10	**	**	**
Female Breast	67	21.7	16.8	27.7	53	20.8	15.5	27.3	12	**	**	**
Lung and Bronchus	121	40.0	32.8	47.2	101	38.7	31.0	46.3	16	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	15	**	**	**	11	**	**	**	<10	**	**	**
Urinary Bladder	12	**	**	**	11	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 6: 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 Ger	nders 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1356	217.0	205.3	228.7	416	190.5	171.8	209.1	929	234.2	218.8	249.5
Colon and Rectum	125	20.2	16.6	23.8	38	17.2	12.1	23.9	85	22.0	17.5	27.4
Female Breast	94 26.2 21.1 32.2			26	23.6	15.3	34.9	68	28.2	21.8	35.8	
Lung and Bronchus	383	61.1	54.9	67.3	118	54	44.1	63.9	261	65.3	57.2	73.4
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	39	6.4	4.5	8.7	13	**	**	**	26	6.6	4.3	9.8
Prostate	67	29.1	22.4	37.1	14	**	**	**	53	40	29.7	52.8
Urinary Bladder	30	5.0	3.3	7.2	13	**	**	**	17	**	**	**

						Male	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	662	255.6	235.6	275.7	206	210.7	181.4	240.1	448	287.4	259.6	315.2
Colon and Rectum	54	21.6	16.1	28.4	19	**	**	**	33	22.2	15.0	31.7
Lung and Bronchus	201	76.8	65.9	87.8	56	57.0	42.8	74.4	142	90.0	74.5	105.5
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	19	**	**	**	<10	**	**	**	12	**	**	**
Prostate	67	29.1	22.4	37.1	14	**	**	**	53	40.0	29.7	52.8
Urinary Bladder	13	**	**	**	<10	**	**	**	<10	**	**	**

						Femal	es 2011					
		All R	aces*			W	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	694	193.2	178.6	207.8	210	177.5	152.7	202.4	481	203.7	185.2	222.1
Colon and Rectum	71	19.6	15.3	24.9	19	**	**	**	52	22.2	16.5	29.2
Female Breast	94	26.2	21.1	32.2	26	23.6	15.3	34.9	68	28.2	21.8	35.8
Lung and Bronchus	182	50.2	42.8	57.5	62	51.6	39.2	66.5	119	49.9	40.8	59.0
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	20	5.7	3.4	8.8	<10	**	**	**	14	**	**	**
Urinary Bladder	17	**	**	**	<10	**	**	**	S	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 7: 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 Gend	ders 2011					
		All Ra	ces*			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower Cl	Upper Cl
All Sites	1712	171.9	163.6	180.2	1350	168.9	159.6	178.2	336	197.5	175.3	219.8
Colon and Rectum	140	13.6	11.3	15.9	100	12	9.5	14.4	37	20.8	14.3	29.3
Female Breast	138	24.5	20.2	28.7	96	21.8	17.4	27.0	40	32.7	23.1	44.9
Lung and Bronchus	464	47.6	43.2	52.0	380	49.2	44.2	54.3	83	51.9	40.9	65.0
Melanoma	28	2.8	1.9	4.1	26	3.3	2.1	5	<10	**	**	**
Non-Hodgkin Lymphoma	59	5.7	4.3	7.4	53	6.3	4.7	8.3	<10	**	**	**
Prostate	64	15.7	12.1	20.1	53	15.2	11.3	19.9	11	**	**	**
Urinary Bladder	65	5.9	4.5	7.5	59	6.4	4.8	8.3	<10	**	**	**

						Males	2011					
		All Ra	aces			W	hite			African-	American	
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	824	199.6	185.8	213.4	667	199.4	184.0	214.8	140	214.0	174.6	253.3
Colon and Rectum	64	15.5	11.9	19.9	49	14.9	10.9	19.8	13	**	**	**
Lung and Bronchus	227	54.3	47.1	61.5	185	55.8	47.6	64.0	41	64.2	44.2	90.1
Melanoma	16	**	**	**	15	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	32	7.6	5.2	10.8	30	8.6	5.8	12.4	<10	**	**	**
Prostate	64	15.7	12.1	20.1	53	15.2	11.3	19.9	11	**	**	**
Urinary Bladder	46	10.6	7.7	14.2	41	11.1	7.9	15.1	<10	**	**	**

						Female	s 2011					
		All Ra	aces			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	888	153.8	143.3	164.2	683	148.4	136.7	160.2	196	190.1	162.5	217.7
Colon and Rectum	76	12.4	9.7	15.6	51	9.7	7.1	12.9	24	21.0	13.2	31.8
Female Breast	138	24.5	20.2	28.7	96	21.8	17.4	27.0	40	32.7	23.1	44.9
Lung and Bronchus	237	42.3	36.8	47.8	195	43.9	37.5	50.2	42	45.7	32.6	62.2
Melanoma	12	**	**	**	11	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	27	4.6	3.0	6.7	23	4.7	2.9	7.2	<10	**	**	**
Urinary Bladder	19	**	**	**	18	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 8: 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 Ger	nders 2011					
		All F	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper Cl	Count	Rate	Lower Cl	Upper CI
All Sites	149	167.6	139.8	195.3	131	173.5	142.8	204.1	15	**	**	**
Colon and Rectum	13	**	**	**	12	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	46	49.5	35.8	66.6	43	54.2	38.8	73.9	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Male	es 2011					
		All F	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	81	229.1	178.9	289.0	71	238.9	183.1	306.2	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	21	55.6	32.9	87.8	19	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Fema	les 2011					
		All F	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl
All Sites	68	132.7	102.4	169.2	60	137.5	104.4	177.8	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	25	47.3	30.3	70.4	24	54.2	34.3	81.3	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 9: 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 Ger	ders 2011					
		All I	Races			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	63	169.8	129.9	218.1	51	161.3	119.7	212.6	11	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	18	**	**	**	15	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Male	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	33	209.8	142.6	297.8	30	215.8	143.4	311.9	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	<10	**	**	**	<10	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Femal	es 2011					
		All I	Races			W	hite			African-	-American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	30	143.3	96.0	205.9	21	116.9	71.4	180.5	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	S	**	**	**	<10	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 10: 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 Ger	nders 2011					
		All I	Races			WI	hite			African-	American	
			Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI	
All Sites	323	170.4	151.5	189.2	311	170.4	151.2	189.6	11	**	**	**
Colon and Rectum	32	16.6	11.3	23.6	30	16	10.7	23	<10	**	**	**
Female Breast	23	19.7	12.4	29.9	22	19.6	12.1	29.9	<10	**	**	**
Lung and Bronchus	89	47.6	38.1	58.7	84	46.8	37.2	58.1	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	14	**	**	**	S	**	**	**	<10	**	**	**
Prostate	10	**	**	**	S	**	**	**	<10	**	**	**
Urinary Bladder	12	**	**	**	S	**	**	**	<10	**	**	**

						Male	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	166	205.6	173.4	237.8	159	204.9	172.1	237.6	<10	**	**	**
Colon and Rectum	16	**	**	**	16	**	**	**	<10	**	**	**
Lung and Bronchus	44	53.2	38.1	72.1	40	51.3	36.3	70.4	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	10	**	**	**	S	**	**	**	<10	**	**	**
Urinary Bladder	10	**	**	**	S	**	**	**	<10	**	**	**

						Femal	les 2011					
		All I	Races			W	hite			African-	-American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	157	143.2	120.4	166.0	152	143.6	120.4	166.7	<10	**	**	**
Colon and Rectum	16	**	**	**	14	**	**	**	<10	**	**	**
Female Breast	23	19.7	12.4	29.9	22	19.6	12.1	29.9	<10	**	**	**
Lung and Bronchus	45	42.7	31.0	57.3	44	43.1	31.2	58.1	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 11: 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 Ger	nders 2011					
		All I	Races			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	194	184.2	157.7	210.7	189	189.3	161.7	216.9	<10	**	**	**
Colon and Rectum	18	**	**	**	17	**	**	**	<10	**	**	**
Female Breast	15	**	**	**	S	**	**	**	<10	**	**	**
Lung and Bronchus	58	54.3	41.0	70.5	S	57.5	43.5	74.7	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	12	**	**	**	S	**	**	**	<10	**	**	**

						Male	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	115	251.0	203.0	299.1	110	252.6	203.1	302.0	<10	**	**	**
Colon and Rectum	12	**	**	**	S	**	**	**	<10	**	**	**
Lung and Bronchus	36	76.5	53.0	106.9	S	81.3	56.3	113.6	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	11	**	**	**	S	**	**	**	<10	**	**	**

						Femal	es 2011					
		All I	Races			W	hite			African-	-American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	79	135.7	106.9	169.8	79	143.5	113.1	179.6	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	15	**	**	**	S	**	**	**	<10	**	**	**
Lung and Bronchus	22	36.8	22.8	56.2	S	38.9	24.1	59.5	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 12: 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 Ger	nders 2011					
		All I	Races			WI	nite			African-	American	
	Count Rate Lower C			Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	252	193.4	168.6	218.3	146	168.7	140.5	196.9	102	262.2	207.1	317.3
Colon and Rectum	28	22.2	14.5	32.6	16	**	**	**	12	**	**	**
Female Breast	22	26.8	16.6	41.0	13	**	**	**	<10	**	**	**
Lung and Bronchus	52	39.1	28.8	51.8	32	36.1	24.4	51.5	20	49.4	28.8	79.1
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	11	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Male	es 2011					
		All F	Races			W	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	122	217.8	175.8	259.8	71	180.1	138.0	230.8	49	334.2	235.3	460.7
Colon and Rectum	17	**	**	**	S	**	**	**	<10	**	**	**
Lung and Bronchus	28	46.7	29.6	70.1	17	**	**	**	S	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	11	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Femal	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	130	176.6	145.5	207.8	75	158.9	124.3	200.1	53	224.7	165.1	298.8
Colon and Rectum	11	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	22	26.8	16.6	41.0	13	**	**	**	<10	**	**	**
Lung and Bronchus	24	32.8	20.8	49.2	15	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 13: 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 Ger	nders 2011					
		All I	Races			WI	hite			African-	American	
			Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	
All Sites	78	167.6	132.3	209.5	56	154.3	116.3	200.9	21	211.4	130.9	323.2
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	26	54.2	35.4	79.4	18	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Male	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	42	208.1	149.4	282.4	30	188.9	126.5	271.2	11	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	14	**	**	**	<10	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Femal	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	36	136.6	95.2	190.0	26	125.9	81.5	185.9	10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	12	**	**	**	<10	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 14: 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 Ger	nders 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	368	156.6	140.2	172.9	329	153.2	136.4	170.1	33	244.8	164.0	351.6
Colon and Rectum	42	18.0	12.9	24.5	37	17.2	12.1	23.9	<10	**	**	**
Female Breast	25	18.5	11.8	27.5	24	19.6	12.4	29.4	<10	**	**	**
Lung and Bronchus	89	38.5	30.8	47.6	82	38.9	30.8	48.4	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	22	26.0	16.1	39.7	16	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Male	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	203	203.9	174.8	233.0	176	195.1	165.4	224.9	23	435.3	248.8	706.9
Colon and Rectum	24	25.0	15.9	37.5	21	24.1	14.7	37.2	<10	**	**	**
Lung and Bronchus	51	50.9	37.6	67.5	45	49.8	35.9	67.4	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	22	26.0	16.1	39.7	16	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Femal	es 2011					
		All I	Races			W	hite			African-	-American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	165	123.1	104.0	142.3	153	124.1	104.0	144.1	10	**	**	**
Colon and Rectum	18	**	**	**	16	**	**	**	<10	**	**	**
Female Breast	25	18.5	11.8	27.5	24	19.6	12.4	29.4	<10	**	**	**
Lung and Bronchus	38	29.3	20.6	40.4	37	31.3	21.9	43.3	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 15: 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 Ger	nders 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	75	175.1	137.5	219.8	S	176	138.2	220.9	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	21	48.3	29.9	73.9	S	48.6	30.1	74.3	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Male	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	45	224.9	162.8	303.0	S	226.1	163.6	304.5	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	15	**	**	**	S	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Femal	es 2011					
		All I	Races			W	hite			African-	-American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	30	125.3	83.9	179.9	S	125.9	84.3	180.8	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	<10	**	**	**	<10	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 16: 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 2011												
		All I	Races			WI	hite		African-American					
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI		
All Sites	431	160.9	145.4	176.3	391	163.8	147.3	180.3	37	163.2	110.9	231.7		
Colon and Rectum	26	10.0	6.5	14.8	25	10.6	6.8	15.8	<10	**	**	**		
Female Breast	23	15.6	9.8	23.6	21	16.0	9.8	24.7	<10	**	**	**		
Lung and Bronchus	140	51.3	42.7	60.0	125	51.6	42.4	60.7	14	**	**	**		
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**		
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**		
Prostate	21	22.6	13.8	34.9	17	**	**	**	<10	**	**	**		
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**		

	Males 2011												
		All I	Races			W	hite		African-American				
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI	
All Sites	232	197.3	170.8	223.9	207	196.6	168.8	224.4	23	266.3	152.2	432.5	
Colon and Rectum	15	**	**	**	14	**	**	**	<10	**	**	**	
Lung and Bronchus	79	64.2	50.4	80.6	70	63.0	48.8	80.2	<10	**	**	**	
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**	
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**	
Prostate	21	22.6	13.8	34.9	17	**	**	**	<10	**	**	**	
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**	

		Females 2011												
		All I	Races			W	hite		African-American					
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI		
All Sites	199	132.8	114.1	151.5	184	137.5	117.4	157.7	14	**	**	**		
Colon and Rectum	11	**	**	**	S	**	**	**	<10	**	**	**		
Female Breast	23	15.6	9.8	23.6	21	16.0	9.8	24.7	<10	**	**	**		
Lung and Bronchus	61	40.1	30.6	51.7	55	40.5	30.5	52.9	<10	**	**	**		
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**		
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**		
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**		

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 17: 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 2011												
		All R	aces*		White				African-American					
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI		
All Sites	357	138.7	123.8	153.5	272	144.2	126.5	161.9	64	167.5	127.2	216.6		
Colon and Rectum	29	11.0	7.2	16.0	20	10.4	6.1	16.4	<10	**	**	**		
Female Breast	33	21.6	14.8	30.5	23	21.9	13.7	33.2	<10	**	**	**		
Lung and Bronchus	81	32.4	25.5	40.5	58	32	24.1	41.6	18	**	**	**		
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**		
Non-Hodgkin Lymphoma	15	**	**	**	13	**	**	**	<10	**	**	**		
Prostate	16	**	**	**	<10	**	**	**	<10	**	**	**		
Urinary Bladder	12	**	**	**	10	**	**	**	<10	**	**	**		

		Males 2011												
		All R	aces*		White				African-American					
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI		
All Sites	187	175.5	148.9	202.1	149	183.9	152.9	214.9	26	211.3	132.4	319.9		
Colon and Rectum	15	**	**	**	S	**	**	**	<10	**	**	**		
Lung and Bronchus	41	38.4	27.1	53.0	32	38.9	26.0	55.8	<10	**	**	**		
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**		
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**		
Prostate	16	**	**	**	<10	**	**	**	<10	**	**	**		
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**		

		Females 2011												
		All R	laces*		White				African-American					
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI		
All Sites	170	118.2	99.9	136.4	123	120.0	98.1	141.8	38	153.3	107.4	212.2		
Colon and Rectum	14	**	**	**	<10	**	**	**	<10	**	**	**		
Female Breast	33	21.6	14.8	30.5	23	21.9	13.7	33.2	<10	**	**	**		
Lung and Bronchus	40	29.4	20.8	40.4	26	27.7	17.9	40.8	S	**	**	**		
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**		
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**		
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**		

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 18: 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 Ger	nders 2011					
		All I	Races			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	51	154.9	113.0	207.2	43	147.6	105	201.8	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	16	**	**	**	14	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Male	es 2011					
		All I	Races			W	hite			African-	American	
	Count			Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	
All Sites	29	207.4	134.2	306.1	25	197.4	125.2	296.2	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	<10	**	**	**	<10	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10				<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Fema	les 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	22	110.8	68.6	169.4	18	**	**	**	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	<10	**	**	**	<10	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 19: 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 Gen	ders 2011					
		All	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1238	116.8	110.1	123.4	945	118.9	111.1	126.7	185	132.3	112.3	152.3
Colon and Rectum	116	10.7	8.7	12.6	80	9.8	7.7	12.3	21	14.2	8.5	22.1
Female Breast	101	16.9	13.5	20.3	72	16.6	12.8	21.0	21	21.4	13.0	33.0
Lung and Bronchus	244	23.5	20.5	26.5	185	23.6	20.2	27.1	41	32.2	22.8	44.2
Melanoma	26	2.5	1.6	3.7	25	3.2	2	4.7	<10	**	**	**
Non-Hodgkin Lymphoma	56	5.4	4.1	7.1	45	5.9	4.2	7.9	<10	**	**	**
Prostate	67	15.5	12.0	19.8	52	15.3	11.4	20.2	13	**	**	**
Urinary Bladder	34	3.3	2.2	4.6	26	3.2	2.1	4.7	<10	**	**	**

						Male	s 2011					
		All	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	604	136.3	125.2	147.4	462	138.7	125.9	151.6	87	163.0	128.0	204.6
Colon and Rectum	63	14.0	10.7	17.9	44	12.8	9.3	17.3	11	**	**	**
Lung and Bronchus	111	25.3	20.4	30.1	83	24.8	19.7	30.9	18	**	**	**
Melanoma	14	**	**	**	S	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	30	6.9	4.6	9.9	23	7.3	4.6	11.1	<10	**	**	**
Prostate	67	15.5	12.0	19.8	52	15.3	11.4	20.2	13	**	**	**
Urinary Bladder	S	6.5	4.2	9.5	S	6.2	3.8	9.7	<10	**	**	**

						Female	es 2011					
		All	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	634	104.9	96.5	113.3	483	106.9	97.0	116.8	98	116.2	93.6	142.7
Colon and Rectum	53	8.7	6.5	11.5	36	8.0	5.5	11.2	10	**	**	**
Female Breast	101	16.9	13.5	20.3	72	16.6	12.8	21.0	21	21.4	13.0	33.0
Lung and Bronchus	133	22.3	18.4	26.2	102	22.9	18.4	27.5	23	28.9	18.1	43.8
Melanoma	12	**	**	**	11	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	26	4.2	2.7	6.3	22	4.7	2.9	7.3	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 20: Top 7 Cancer Sites And All Sites Combined For Prince George's County, Maryland: Count, Age-Adjusted Mortality Rates and 95% Confidence Intervals, By Gender and Race

						Both Ger	nders 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	1283	170.5	160.7	180.2	434	187.1	169.3	204.8	823	164.8	152.7	177.0
Colon and Rectum	126	17.0	13.9	20.0	39	16.9	12	23.2	86	18.5	14.5	23.2
Female Breast	136	29.6	24.4	34.7	34	26.5	18.3	37.3	101	31.4	25.0	37.9
Lung and Bronchus	282	37.3	32.8	41.8	114	48.7	39.7	57.7	159	30.6	25.6	35.7
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	49	6.6	4.8	8.8	21	8.8	5.5	13.5	26	5.4	3.4	8.2
Prostate	66	28.0	21.3	36.2	19	**	**	**	47	35	24.4	48.7
Urinary Bladder	23	3.5	2.2	5.4	<10	**	**	**	15	**	**	**

						Male	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	634	207.1	189.6	224.7	212	211.3	182.3	240.3	409	209.1	185.5	232.7
Colon and Rectum	62	19.2	14.3	25.2	20	19.3	11.6	30.1	40	21.0	14.1	30.2
Lung and Bronchus	145	45.5	37.5	53.6	56	54.2	40.8	70.8	81	37.4	28.8	47.8
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	29	9.6	6.2	14.1	16	**	**	**	12	**	**	**
Prostate	66	28.0	21.3	36.2	19	**	**	**	47	35.0	24.4	48.7
Urinary Bladder	S	**	**	**	<10	**	**	**	S	**	**	**

						Femal	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	649	150.1	138.2	162.0	222	175.5	152.0	198.9	414	140.5	126.2	154.8
Colon and Rectum	65	15.6	12.0	20.0	19	**	**	**	46	17.0	12.3	23.0
Female Breast	136	29.6	24.4	34.7	34	26.5	18.3	37.3	101	31.4	25.0	37.9
Lung and Bronchus	137	32.0	26.5	37.5	58	44.9	33.9	58.3	78	26.2	20.4	33.1
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	20	4.8	2.9	7.5	<10	**	**	**	14	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 21: 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 Ger	nders 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	107	187.0	151.0	223.0	94	180.3	145.2	221.4	13	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	35	59.9	41.5	83.8	30	56.4	37.8	81	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Male	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	53	206.8	153.5	272.6	50	201.1	154.3	279.3	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	13	**	**	**	12	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Femal	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	54	178.7	133.5	234.4	44	162.2	117.4	218.5	S	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	22	72.4	44.8	110.7	18	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 22: 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 Ger	nders 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl
All Sites	184	189.8	161.7	217.8	167	206.2	174.2	238.2	14	**	**	**
Colon and Rectum	15	**	**	**	14	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	55	57.8	43.3	75.6	47	60.1	43.8	80.4	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Male	s 2011					
		All F	Races			WI	hite			African-	American	
	Count	Rate	Lower Cl	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	105	229.5	184.2	274.9	93	241.5	193.4	297.9	S	**	**	**
Colon and Rectum	S	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	36	77.5	53.7	108.3	30	78.3	52.0	113.1	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Femal	les 2011					
		All F	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	79	154.4	121.8	192.9	74	174.4	136.5	219.7	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	19	**	**	**	17	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 23: 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 Ger	nders 2011					
		All R	aces*			WI	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	75	251.1	197.2	315.2	60	277.4	201.1	359.4	14	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	32	109.0	74.1	154.8	23	109.7	68.8	166.1	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Male	es 2011					
		All R	Races			W	hite			African-	-American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	46	331.7	241.0	445.2	36	351.1	244.6	488.3	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	15	**	**	**	10	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Femal	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	29	178.3	117.5	259.5	24	207.8	128.7	317.7	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	17	**	**	**	13	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 24: 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 Ger	nders 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower Cl	Upper CI
All Sites	120	183.6	149.2	217.9	99	168.8	135.7	207.5	21	335.6	205.0	518.3
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	28	41.0	27.0	59.6	21	33.4	20.7	51.1	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	11	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Male	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	68	244.4	187.4	313.3	54	217.2	160.7	287.1	S	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	14	**	**	**	<10	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	11	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Femal	es 2011					
		All F	Races			W	hite			African-	-American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	52	137.9	102.0	182.3	45	132.9	96.1	179.0	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	14	**	**	**	S	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 25: 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 Ger	nders 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	296	166.6	147.4	185.7	285	168.9	149.1	188.7	10	**	**	**
Colon and Rectum	30	17.2	11.5	24.6	29	17.4	11.6	25.2	<10	**	**	**
Female Breast	22	22.7	14.0	34.7	21	22.7	13.9	35.1	<10	**	**	**
Lung and Bronchus	89	50.9	40.8	62.7	84	50.5	40.2	62.6	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	13	**	**	**	S	**	**	**	<10	**	**	**
Prostate	10	**	**	**	S	**	**	**	<10	**	**	**
Urinary Bladder	10	**	**	**	S	**	**	**	<10	**	**	**

						Male	es 2011					
		All I	Races			W	hite			African-	American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	154	201.8	169.5	234.1	146	202.6	169.3	235.8	<10	**	**	**
Colon and Rectum	15	**	**	**	S	**	**	**	<10	**	**	**
Lung and Bronchus	46	61.1	44.6	81.8	42	59.1	42.4	80.1	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	10	**	**	**	S	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

						Fema	les 2011					
		All I	Races			w	hite			African-	-American	
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	142	145.0	120.7	169.3	139	148.7	123.4	173.9	<10	**	**	**
Colon and Rectum	15	**	**	**	14	**	**	**	<10	**	**	**
Female Breast	22	22.7	14.0	34.7	21	22.7	13.9	35.1	<10	**	**	**
Lung and Bronchus	43	45.3	32.6	61.2	42	46.4	33.3	62.9	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 26: 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 2011										
		All F	laces		White				African-American			
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	245	223.7	195.3	252.0	192	221.6	189.9	253.3	51	240.3	177.2	318.6
Colon and Rectum	19	**	**	**	16	**	**	**	<10	**	**	**
Female Breast	10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	70	64.8	50.4	81.9	60	70	53.3	90.4	<10	**	**	**
Melanoma	10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	14	**	**	**	12	**	**	**	<10	**	**	**
Urinary Bladder	14	**	**	**	12	**	**	**	<10	**	**	**

		Males 2011										
		All F	Races		White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	133	292.3	241.6	342.9	113	309.8	251.9	367.7	20	231.1	137.0	365.3
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	35	78.3	54.2	109.4	32	88.7	60.3	125.9	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	14	**	**	**	12	**	**	**	<10	**	**	**
Urinary Bladder	S	**	**	**	<10	**	**	**	<10	**	**	**

		Females 2011										
		All I	Races		White				African-American			
	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper Cl	Count	Rate	Lower CI	Upper CI
All Sites	112	176.6	143.5	209.7	79	158.3	124.7	198.1	31	246.3	166.2	351.6
Colon and Rectum	S	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	35	55.3	38.3	77.2	28	56.7	37.7	81.9	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

Table M 27: 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 2011										
		All I	Races		White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	155	175.4	147.1	203.7	135	172	142	201.9	20	224.5	137.1	346.7
Colon and Rectum	12	**	**	**	11	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	54	60.9	45.5	79.9	47	59.3	43.2	79.3	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

		Males 2011										
		All I	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	236.3	190.2	290.1	83	229.9	182.0	286.6	S	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	32	78.4	53.3	111.3	28	75.6	49.8	110.0	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Prostate	10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

		Females 2011										
		All I	Races		White				African-American			
	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
All Sites	60	125.7	95.0	163.3	52	125.2	92.0	166.5	<10	**	**	**
Colon and Rectum	<10	**	**	**	<10	**	**	**	<10	**	**	**
Female Breast	<10	**	**	**	<10	**	**	**	<10	**	**	**
Lung and Bronchus	22	47.2	29.2	72.2	19	**	**	**	<10	**	**	**
Melanoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Non-Hodgkin Lymphoma	<10	**	**	**	<10	**	**	**	<10	**	**	**
Urinary Bladder	<10	**	**	**	<10	**	**	**	<10	**	**	**

Source: CDC Wonder

<sup>&</sup>lt;10 = case counts of 0-9 are suppressed per CDC Wonder Data Use Policy

<sup>\*\*</sup> Rates based on death counts of 0-19 are unreliable and suppressed per DHMH/CCPC Data Use Policy

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

# **APPENDIX A**

**2000 U. S. STANDARD POPULATION** 

# 2000 U.S. STANDARD POPULATION

(CENSUS P25-1130)

Age Group	2000 Population
Less than 00 age	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	44,259,17
Total	274,633,642

Source: National Cancer Institute- SEER 2000

**APPENDIX B** 

**GLOSSARY** 

### **GLOSSARY**

#### Clinical Terms

Cancer: A group of more than 100 diseases characterized by uncontrolled growth

and the spread of abnormal cells.

Carcinogen: Any substance that causes cancer or helps cancer develop.

Carcinoma: Cancer of the epithelial cells that cover or line the internal organs, body

surface, internal cavities, and 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 (Note: usually the cancer is

named after the organ in which the primary site is located, 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 *in-situ* if the cancer cells are present only in the layers 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 that can be **benign** (not cancer) or

malignant (cancer).

### **Epidemiological Terms**

Epidemiology: The study of the incidence, distribution and possible control of disease in

human population and associated factors.

*Incidence*: The measure of newly diagnosed cases of disease occurring in a particular

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 differences in age distributions in order to compare rates of 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. year-2008). Prevalence may also refer to the number of people who have a certain characteristics (e.g. had breast cancer screening within the past year.)

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