

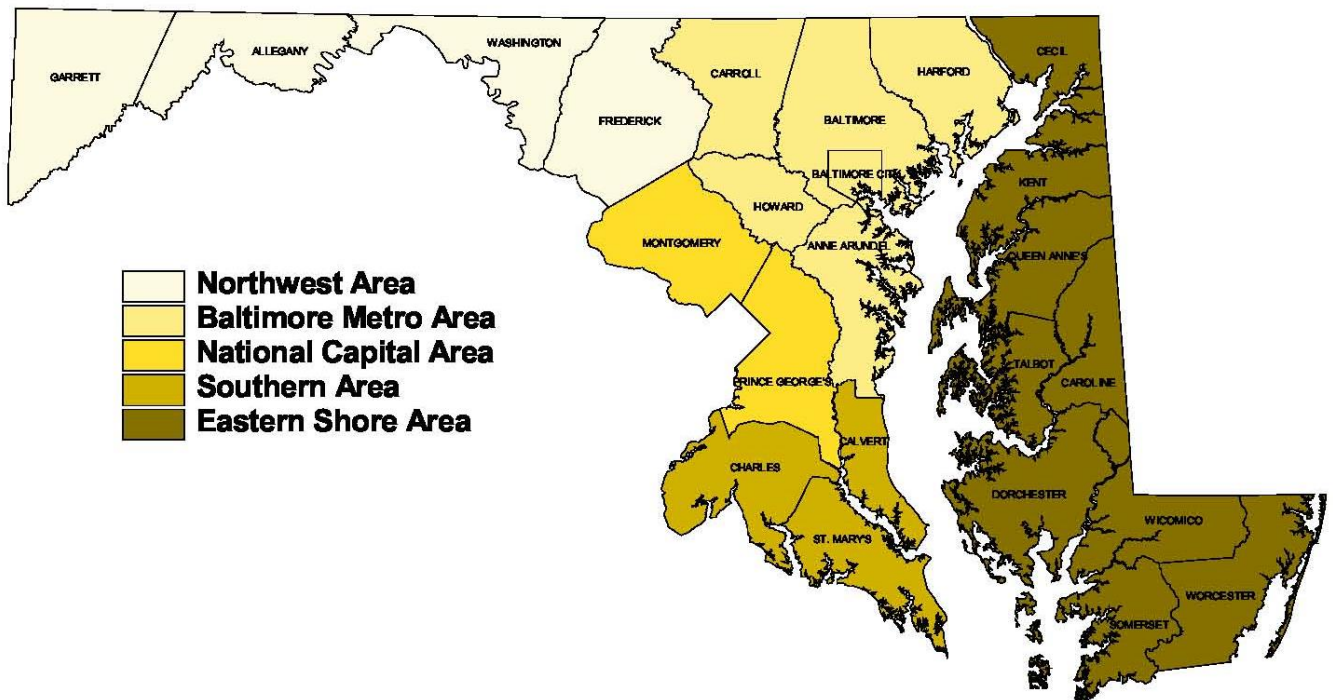
# MARYLAND VITAL STATISTICS ANNUAL REPORT 2016

Larry Hogan, Governor  
Boyd Rutherford, Lt. Governor

Dennis R. Schrader, Secretary  
Maryland Department of Health

# MARYLAND

## Regions and Political Subdivisions



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Larry Hogan  
Governor  
State of Maryland

Boyd Rutherford  
Lt. Governor  
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# MARYLAND VITAL STATISTICS ANNUAL REPORT 2016

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## **DEFINITIONS AND EXPLANATORY NOTES**

Data contained in this report are presented on a county of residence basis, regardless of where the vital event occurred, unless specifically noted otherwise. Birth, death and fetal death data include information for all Maryland residents, regardless of whether the birth or death occurred in Maryland, the remainder of the United States, or certain foreign countries that report vital event data to Maryland. Information on marriages and divorces is limited to events occurring in Maryland.

### **DEFINITIONS**

**Age-adjustment:** A methodology used to compare rates among populations with differing age distributions. The direct method of age-adjustment was used to calculate the rates in this report. Using this methodology, the crude death rate for each age group is multiplied by the proportion of the standard population within that age group; the sum of the products is the age-adjusted rate. Age-adjusted rates in this report are standardized to the projected 2000 U.S. population and are expressed as rates per 100,000 population. Publications prior to 1999 present adjustments to the 1940 standard U.S. population. **Age-adjusted rates should not be compared to crude rates or to adjusted rates calculated using a different standard population.**

**Age-specific birth rate:** Number of births to mothers of a specific age per 1,000 females in that age group.

**Age-specific death rate:** Number of deaths in a specific age group per 1,000 or 100,000 population in the same age group.

**Crude birth rate:** Number of live births per 1,000 population.

**Crude death rate:** Number of deaths from all causes per 1,000 or per 100,000 population. Death rates for specific causes are per 100,000 population.

**General fertility rate:** Total number of births per 1,000 females aged 15-44.

**Fetal death\*:** The death of a product of human conception, before its complete expulsion or extraction from the mother, regardless of the duration of the pregnancy, as indicated by the fact that, after the expulsion or extraction, the fetus does not breathe or show any other evidence of life, such as heart beat, pulsation of the umbilical cord, or definite movement of voluntary muscle.

**Fetal mortality rate\*:** Number of reportable\* fetal deaths per 1,000 total births. Total births include live births plus fetal deaths of twenty or more weeks' gestation.

**Infant death:** Death occurring to a person under one year of age.

**Infant mortality rate:** Number of infant deaths per 1,000 live births.

**Length of pregnancy:** A measure of the duration of gestation in completed weeks as estimated by the attending physician.

**Live birth\***: The complete expulsion or extraction of a product of human conception from the mother, regardless of the period of gestation, if, after the expulsion or extraction, it breathes or shows any other evidence of life, such as heart beat, pulsation of the umbilical cord, or definite movement of voluntary muscle, whether or not the umbilical cord is cut or the placenta is attached.

**Life expectancy:** The average number of years of life remaining for an individual of a particular age group.

**Low birth weight:** A live birth weighing less than 2,500 grams (5.5 pounds).

**Maternal death:** Deaths due to pregnancy, childbirth and the puerperium (ICD-10 codes O00-O95, O98-O99, A34) occurring either during pregnancy or within 42 days of delivery or termination of pregnancy.

**Maternal mortality rate:** Number of maternal deaths per 100,000 live births.

**Neonatal death:** Death occurring to an infant under 28 days of age.

**Neonatal mortality rate:** Number of neonatal deaths per 1,000 live births.

**Perinatal death:** In this report, defined as the death of a fetus of 28 or more weeks' gestation or of an infant less than 7 days of age. Other commonly used definitions for perinatal death range from 20 to 28 weeks' gestation through seven to 28 days of life.

**Perinatal death rate:** In this report, defined as the number of perinatal deaths divided by the number of fetal deaths of 28 or more weeks' gestation plus the number of live births times 1,000. See perinatal death.

**Postneonatal death:** Death occurring to an infant between 28 days and one year of age.

**Postneonatal mortality rate:** Number of postneonatal deaths per 1,000 live births.

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\*The definitions of live birth and fetal death are set by law in Section 14 (a) of Article 43 of the Maryland Code, 1957 Edition – Supplement. Fetal deaths are reportable for filing purposes only if the death occurs after a period of gestation of twenty or more completed weeks (Section 21 (a) of Article 43 supra). Therefore, the fetal deaths included in this report are only those of twenty or more weeks gestation.

## **EXPLANATORY NOTES**

### **Population**

Between the decennial censuses, the U.S. Census Bureau, with the assistance of the Federal State Cooperative Program for Population Estimates (FSCPE), develops annual population estimates. These estimates use as their starting point the most recent decennial census data (currently April 1, 2010). Estimates for each year are derived using data on resident births, resident deaths, net international immigration, internal migration and net movement of U.S. armed forces. Estimates by race, sex, age and Hispanic origin are prepared for all states and counties. Estimates are also available for certain subcounty areas. Further information on the preparation of population estimates may be found on the U.S. Census Bureau web site at <http://www.census.gov/popest/>.

The population figures appearing in this report for Maryland and its political subdivisions are “bridged-race” estimates prepared by the National Center for Health Statistics (NCHS) in collaboration with the U.S. Census Bureau. Since many states continue to collect race information on birth and death records using pre-2000 Census race categories, the numerator (number of births or deaths) and denominator (population) data used to calculate vital statistics rates are not compatible. To address this issue, NCHS and the U.S. Census Bureau developed a method for “bridging” the 31 racial categories used since Census 2000 to the four single race categories specified in earlier standards. This methodology was developed using information obtained from the National Health Interview Survey, in which respondents who chose more than one race were asked to also choose the single race with which they most closely identified. Further information pertaining to the preparation of bridged population data may be found on the NCHS web site at [http://www.cdc.gov/nchs/nvss/bridged\\_race.htm](http://www.cdc.gov/nchs/nvss/bridged_race.htm).

### **Cause of Death**

The tenth revision of the International Classification of Diseases (ICD-10) has been used to code the causes of death reported on death certificates since 1999. The ICD is a classification system for mortality data developed by the World Health Organization and other international centers to promote comparability in the collection, classification, processing and presentation of mortality statistics. The ICD-10 is periodically revised to reflect advances in medical science. ICD-10 replaced ICD-9, which was used with 1979-98 data.

ICD-10 differs substantially from ICD-9. ICD-10 includes expanded detail for many conditions, transfers conditions between classifications, incorporates the use of alphanumeric instead of numeric codes, modifies coding rules and modifies tabulation

lists. Because of these changes, the presentation of mortality data by cause of death is substantially different, and discontinuities in trend data between ICD revisions are likely to exist for certain causes of death. Additional information on the history of the classification of diseases and the causes of death may be found at [http://www.cdc.gov/nchs/data/misc/classification\\_diseases2011.pdf](http://www.cdc.gov/nchs/data/misc/classification_diseases2011.pdf).

### **Age-adjusted Death Rates**

As described in page x of this report, age-adjustment is the process used to compare rates among populations with differing age distributions. Age-adjustment is used to eliminate the confounding effect of differences in age distributions among groups or over time.

Beginning with data year 1999, all federal agencies adopted the year 2000 projected U.S. population as the standard for age-adjusting death rates. The year 2000 population replaced at least three different population standards used in earlier years. The use of these multiple standards resulted in difficulties comparing data prepared by agencies using different standards, and caused confusion among data users. Use of the 2000 standard was recommended to promote uniformity of data among agencies and to eliminate the need to calculate mortality rates using more than one standard. All age-adjusted rates presented in the Maryland Vital Statistics Annual Report have been calculated using the year 2000 standard population. Age-adjusted rates prepared using the year 2000 standard cannot be compared with rates calculated using other standards.

### **Race and Hispanic Origin**

Several charts and tables in this report show data categorized by race and Hispanic origin. It is important to note that Hispanic origin is an ethnicity classification and can occur concurrently with any race. All birth data in the report are based on the race and Hispanic origin of the mother. In cases of death data, the race and Hispanic origin of the decedent is used. Thus, data for individuals of Hispanic origin are displayed across race categories excluding those specified as “Non-Hispanic”. Alternatively, categories labeled “Hispanic” are inclusive of all persons of Hispanic origin regardless of reported race. Therefore, an overlap exists between categories labeled “Hispanic” and those which include data on Hispanic individuals organized by race.



***VITAL  
STATISTICS  
HIGHLIGHTS***



# Highlights of 2016

## Population

- The **population** of Maryland in 2016 was 6,016,447, a small increase over the 2015 population estimate of 6,006,401.
- The racial distribution of the 2016 Maryland population was as follows: White (60.5%), Black (31.7%), American Indian (0.7%), and Asian or Pacific Islander (7.1%).
- Approximately 10% of the population was comprised of individuals of Hispanic origin, who may be any race.

## Life expectancy

- The **life expectancy** for an infant born in 2016 was 79.1 years, compared with 79.5 years in 2015. This marks the second year in recent history that life expectancy has declined in Maryland. The largest decline occurred among Black males, whose life expectancy fell from 73.4 years in 2015 to 72.7 years in 2016.

## Births

- There were 73,073 **live births** to Maryland residents in 2016, this was a slight decline compared to the number of births occurring in 2015 (73,544).
- The overall **birth rate** was 12.1 births per 1,000 population. The **birth rate** for women of Hispanic origin was 20.2 per 1,000 population, double the rate for Non-Hispanic White women (10.1).
- Births to **teen mothers** accounted for 4.2% of all births. One percent of all births were to mothers under the age of 18.
- The **adolescent birth rate** dropped to 15.9 per 1,000 women ages 15-19 years in 2016, a 5.9% decline from the

2015 rate of 16.9. The overall rate has fallen by 53.8% over the past decade.

- Thirteen percent (12.8%) of births were to women who had completed fewer than **12 years of education**. Nearly half (43.0%) of all Hispanic births were to mothers with fewer than 12 years of education.
- Fourth and higher order births accounted for 10.8% of all births in 2016, similar to the 2015 rate of 10.7%.
- In terms of **area of occurrence**, 92% of all births to Maryland residents occurred within the state. Nearly 6% occurred in the District of Columbia and approximately 2% in other states.
- Forty percent of all births were to **unmarried women**. This figure was 24.2% for Non-Hispanic White women, 60.8% for Non-Hispanic Black women and 53.5% for Hispanic women. The number of births to unmarried women has been decreasing since 2009.
- Sixty-eight percent of live births were to women who began **prenatal care** during the **first trimester** of pregnancy, and 9% were to women who received late (third trimester) or no prenatal care. Non-Hispanic Black women were twice as likely to receive late or no prenatal care as Non-Hispanic White women.
- The incidence of **low birth weight** (birth weight <2,500 grams) remained at 8.6% in 2016. The percentage of low birth weight infants was 6.6% for Non-Hispanic White infants, 12.1% for Non-Hispanic Black infants and 7.0% for Hispanic infants. The incidence of **very low birth weight** (birth weight <1,500 grams) was 1.7% overall, 1.1% for Non-Hispanic Whites, 2.8% for Non-Hispanic Blacks and 1.2% for Hispanics.

- Ten percent of infants were delivered prior to 37 completed weeks of **gestation**. This figure was 8.8% for Non-Hispanic Whites, 12.7% for Non-Hispanic Blacks and 9.2% for Hispanics.
- Twin, triplet and higher order multiple births accounted for 3.5% of total births in 2016. Over half of infants of multiple gestation pregnancies had birth weights below 2,500 grams (56.7%).
- Nearly 34% of infants born in 2016 were delivered by **cesarean delivery**, a decrease of 4% from the 2015 figure of 35%.
- The **crude death rate** was 812.5 per 100,000 population in 2016, compared with 764.5 in 2015.
- **Age-specific death rates** decreased between 2015 and 2016 for age groups under 15 years and among those 85 years and over. Rates increased for age groups between 15 years and 74 years of age.
- The overall **age-adjusted mortality rate** was 718.4 per 100,000 population in 2016, compared with a rate of 705.6 in 2015.
- The **ten leading causes of death**, in rank order, were diseases of the heart, malignant neoplasms, cerebrovascular diseases, accidents, chronic lower respiratory diseases, diabetes mellitus, Alzheimer's disease, influenza and pneumonia, septicemia, and nephritis, nephrotic syndrome and nephrosis.

### Fetal and infant deaths

- The **fetal death rate** in 2016 was 7.5 per 1,000 total deliveries, compared to a rate of 7.1 in 2015. The rate was 5.9 for Whites and 11.0 for Blacks.
- The **infant mortality rate** was 6.5 per 1,000 live births in 2016, compared to the 2015 rate of 6.7. The rate was 4.3 among Whites, 10.4 among Blacks and 5.4 among Hispanics.
- The **neonatal mortality rate** was 4.7 per 1,000 live births in 2016, compared to a rate of 4.9 in 2015. The rate was 2.9 among Whites, 7.4 among Blacks and 3.8 among Hispanics.
- The **postneonatal mortality rate** was 1.9 per 1,000 live births in 2016 compared with the rate of 1.8 in 2015. The rate was 1.3 among Whites, 3.0 among Blacks and 1.6 among Hispanics.
- The overall age-adjusted mortality rate for Blacks was 1.2 times higher than the rate for Whites. The largest **race differential** by cause of death was for HIV disease, with a death rate that was 13.2 times higher among Blacks than Whites.
- **Heart disease** continued to be the leading cause of death in 2016. The age-adjusted mortality rate was 164.6 per 100,000 population, 18.9% lower than the rate a decade ago.
- The second leading cause of death in 2016 was **malignant neoplasms**, responsible for 22% of all deaths. The overall age-adjusted mortality rate for malignant neoplasms was 156.6 per 100,000 population in 2016 and has been falling steadily over the past decade.
- **Cerebrovascular disease** was the third leading cause of death in 2016, with an

### Deaths

- There were 48,884 **deaths** among Maryland residents in 2016, compared with 47,235 in 2015.

age-adjusted mortality rate of 39.7 per 100,000 population. Deaths from cerebrovascular diseases have increased slightly in recent years.

- The fourth leading cause of death in 2016 was **accidents**, with an age-adjusted mortality rate of 35.8 per 100,000 population. This represents a 20.5% increase over the rate in 2015, mainly due to increases in deaths from motor vehicle accidents, falls, and drug overdoses.
- **Chronic lower respiratory disease** was the fourth leading cause of death in 2016. The age-adjusted mortality rate was 30.5 per 100,000 population, compared to the 2015 rate of 30.6.
- **Diabetes** was the sixth leading cause of death in 2016 with an age-adjusted mortality rate of 19.6 per 100,000 population, an increase from the 2015 rate of 18.3 per 100,000 population.
- The seventh leading cause of death was **Alzheimer's disease**. The age-adjusted death rate in 2016 was 17.4, a 6.1% increase from the 2015 rate of 16.4.
- **Influenza and pneumonia** were the eighth leading cause of death in 2016. The age-adjusted mortality rate for was 15.1, a 14.7% decrease from the 2015 age-adjusted mortality (17.7 per 100,000 population). Deaths from influenza and pneumonia decreased among Non-Hispanic Whites and increased among Non-Hispanic Blacks between 2015 and 2016.
- **Septicemia** was the ninth leading cause of death with an age-adjusted mortality rate of 12.9 per 100,000 population in 2016, 4.4% decrease from the 2015 rate of 13.5. Deaths from septicemia had been increasing in

Maryland prior to the 2015 decline.

- The **assault (homicide)** rate was 10.1 per 100,000 population in 2016, a slight decrease from the 2015 rate of 10.3. Prior to the 2015, homicide rates had been declining in Maryland.
- There were 581 deaths due to **intentional self-harm (suicide)** in 2016. The age-adjusted mortality rate for suicide was 9.3 per 100,000 population in 2016, 6.9% higher than the rate in 2015. The suicide rate for White males was approximately 14 times that of Black females.
- **Human immunodeficiency virus (HIV)** disease was responsible for 191 deaths among Marylanders in 2016. The age-adjusted death rate for HIV was 2.8 per 100,000 population in 2016 and has been rapidly declining in Maryland since 2003, particularly among Black individuals.
- In terms of **place of occurrence**, approximately 94% of all deaths among Maryland residents occurred within the state. Approximately 3% occurred in the District of Columbia and 3% occurred in other states or countries.

### Marriages

- There were 37,964 marriages in Maryland in 2016. At least one spouse had been previously married in 31% of marriages.

### Divorces

- There were 16,167 divorces in 2016. The number of divorces was highest among individuals between the ages of 45-54 years and individuals who had been married for 4-9 years. Nearly half of divorcing couples reported having children under 18 years of age.



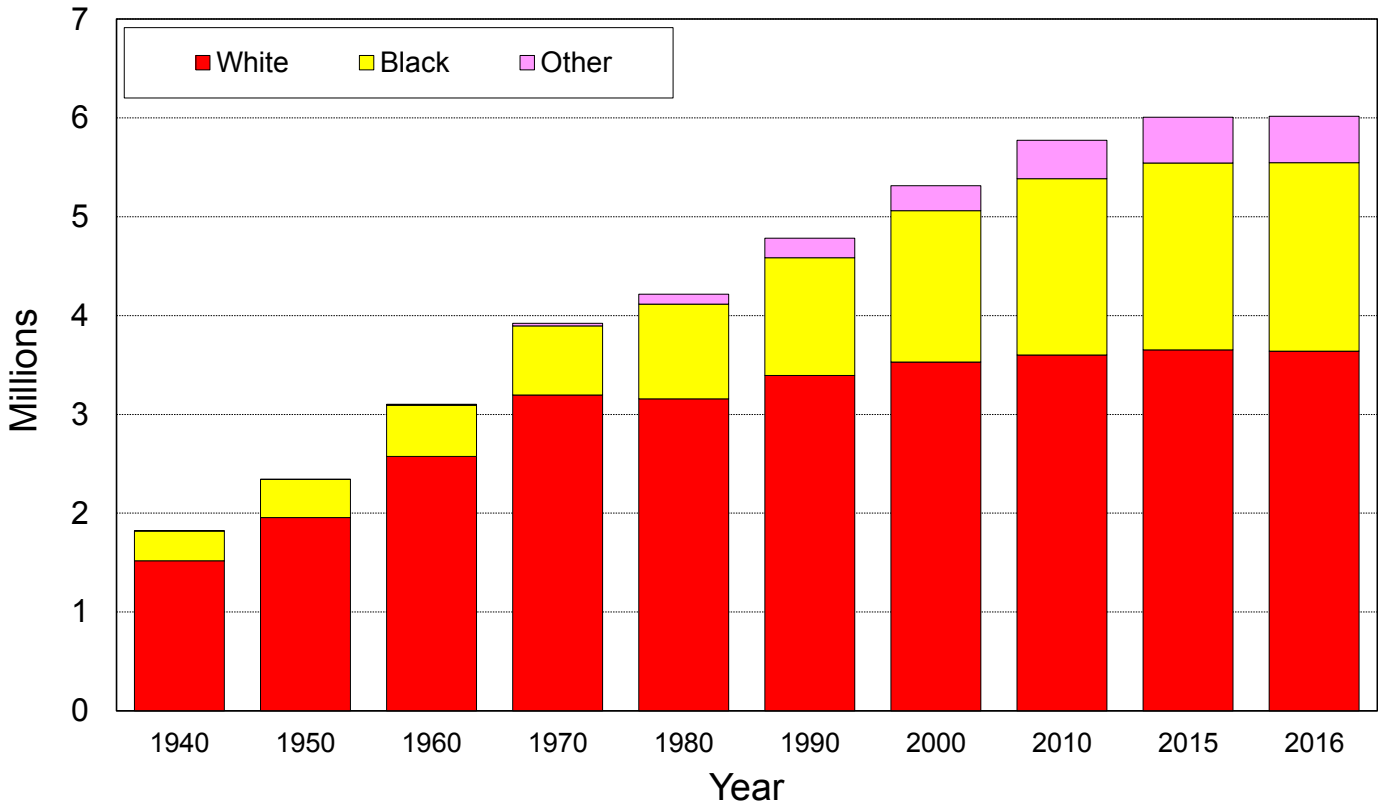
# ***CHARTS***



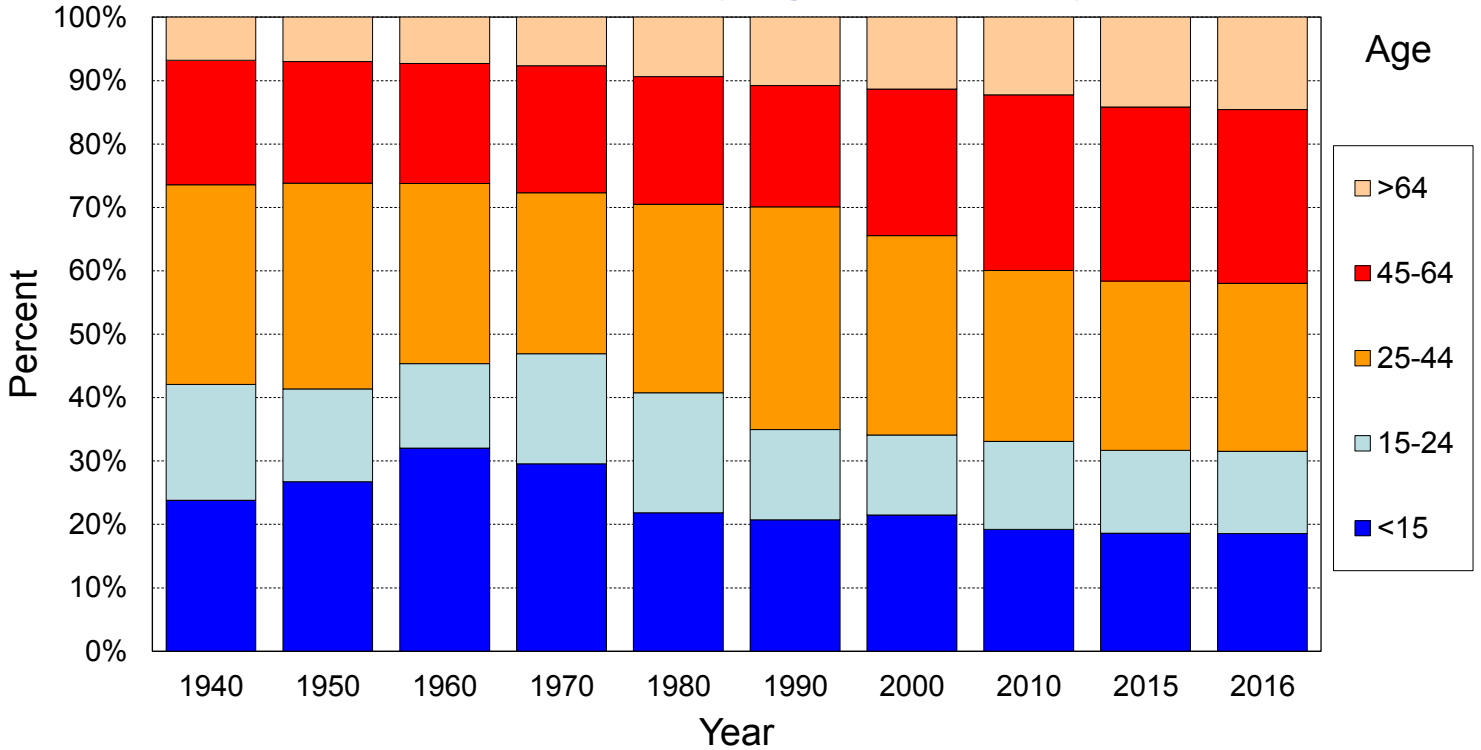


# POPULATION

**Distribution of the Population by Race, Maryland, 1940-2016.**

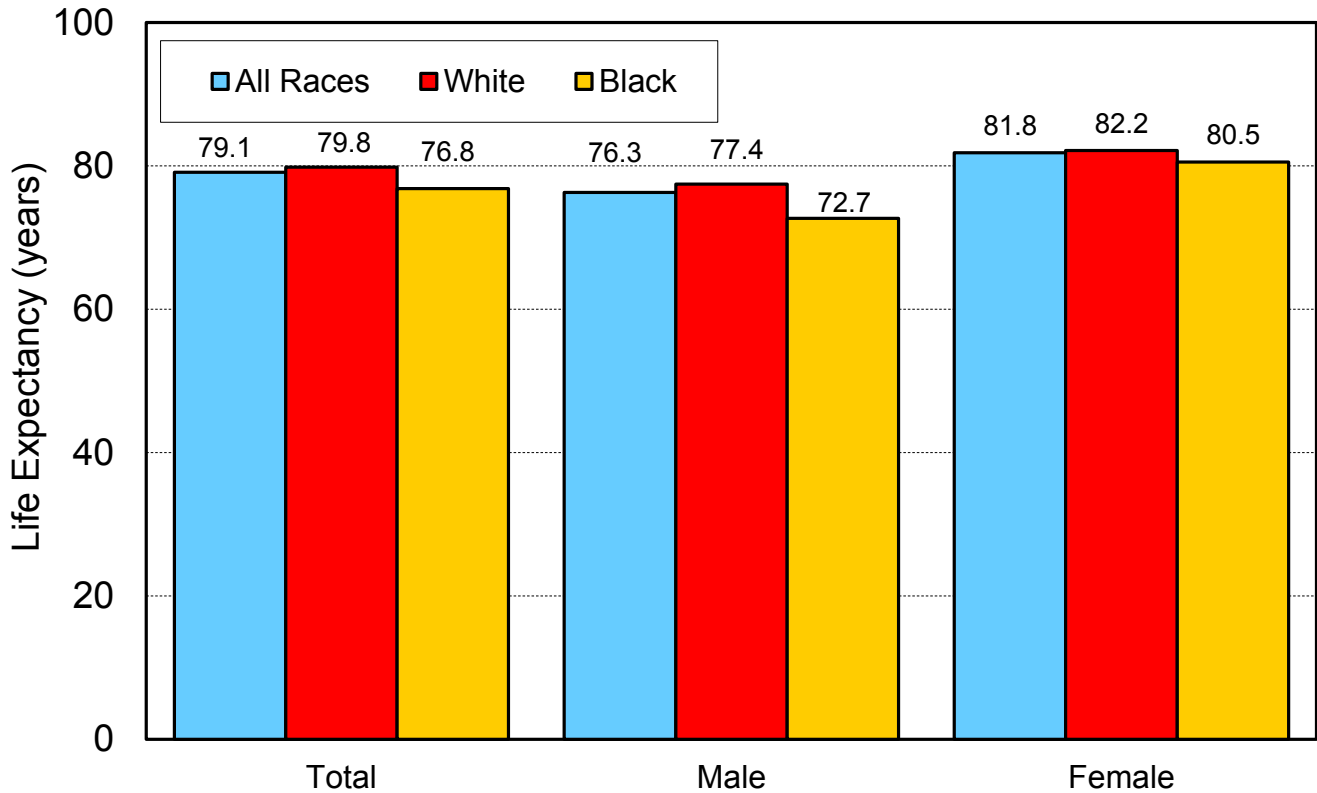


**Distribution of the Population by Age Group, Maryland, 1940–2016.**

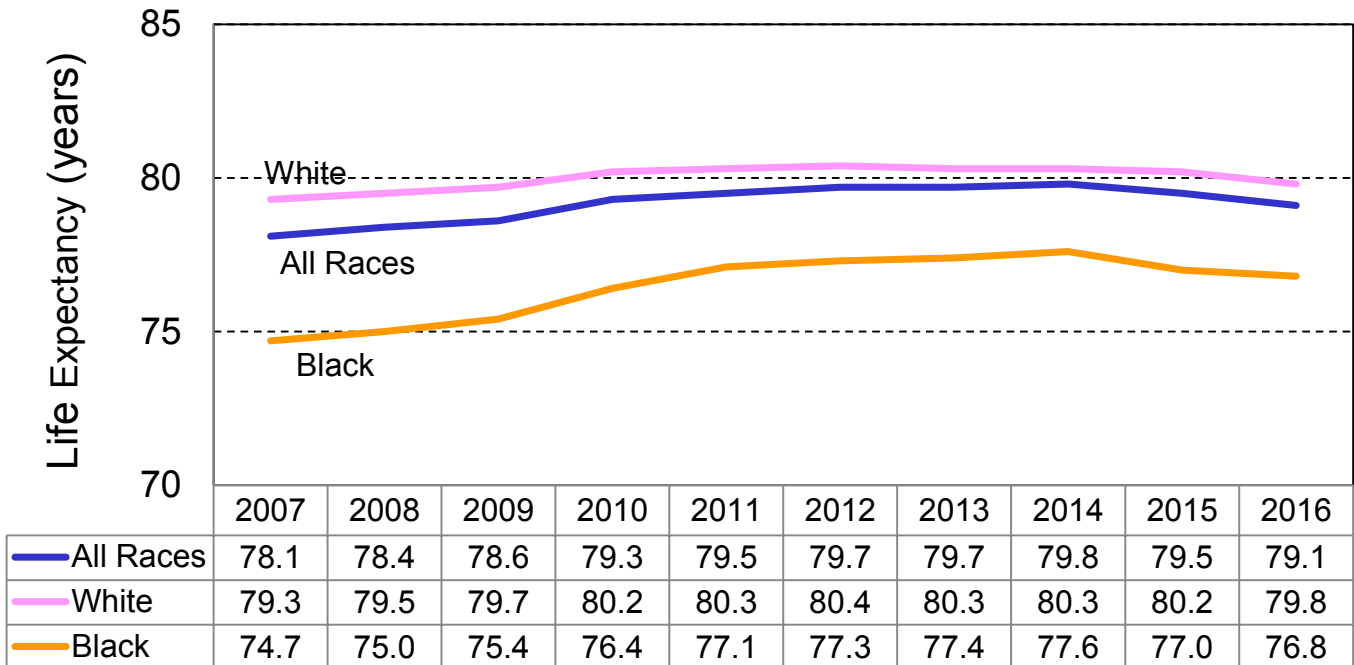


# LIFE EXPECTANCY

**Average Length of Life by Race and Sex, Maryland, 2016.**

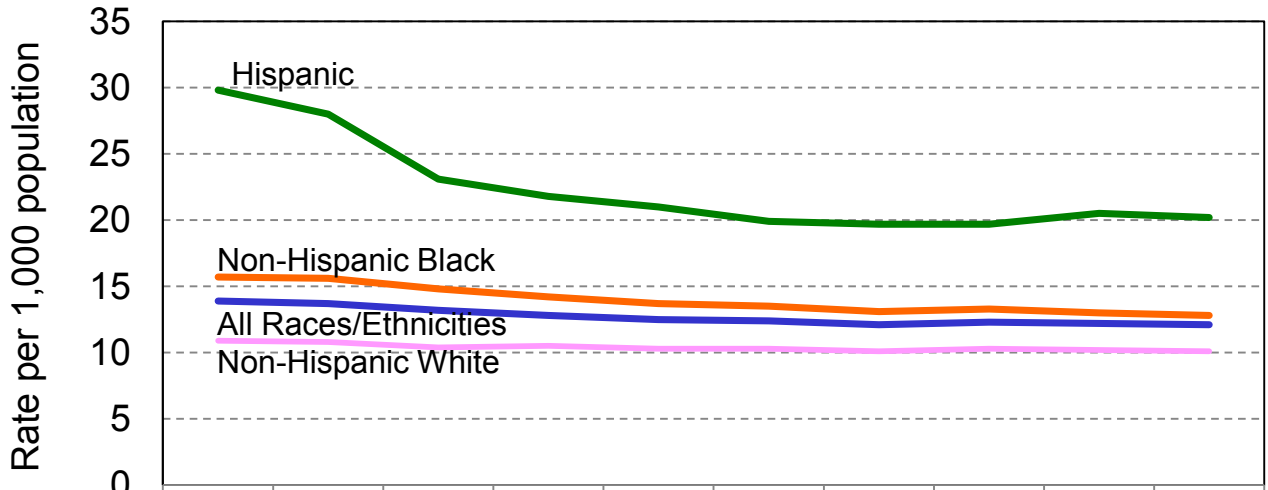


**Life Expectancy at Birth by Race, Maryland, 2007-2016.**



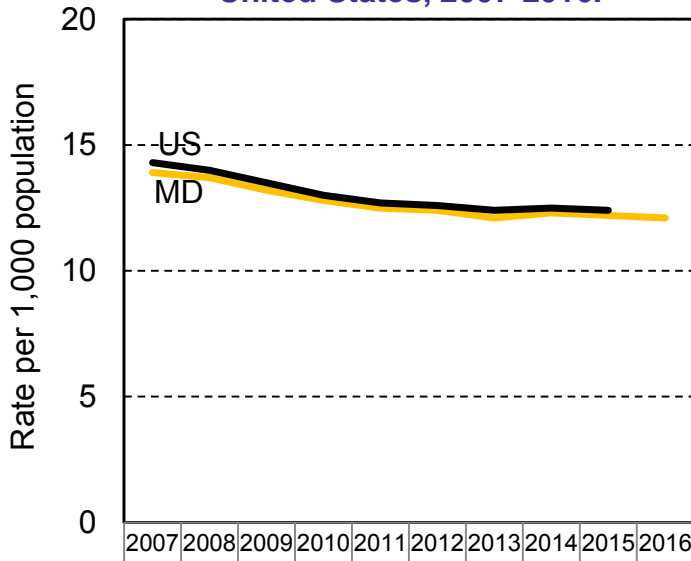
# BIRTH RATES

## Birth Rates by Race and Hispanic Origin, Maryland, 2007-2016.



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
— All Races	13.9	13.7	13.2	12.8	12.5	12.4	12.1	12.3	12.2	12.1
— NH White	10.9	10.8	10.4	10.5	10.3	10.3	10.1	10.3	10.2	10.1
— NH Black	15.7	15.6	14.8	14.2	13.7	13.5	13.1	13.3	13.0	12.8
— Hispanic	29.8	28.0	23.1	21.8	21.0	19.9	19.7	19.7	20.5	20.2

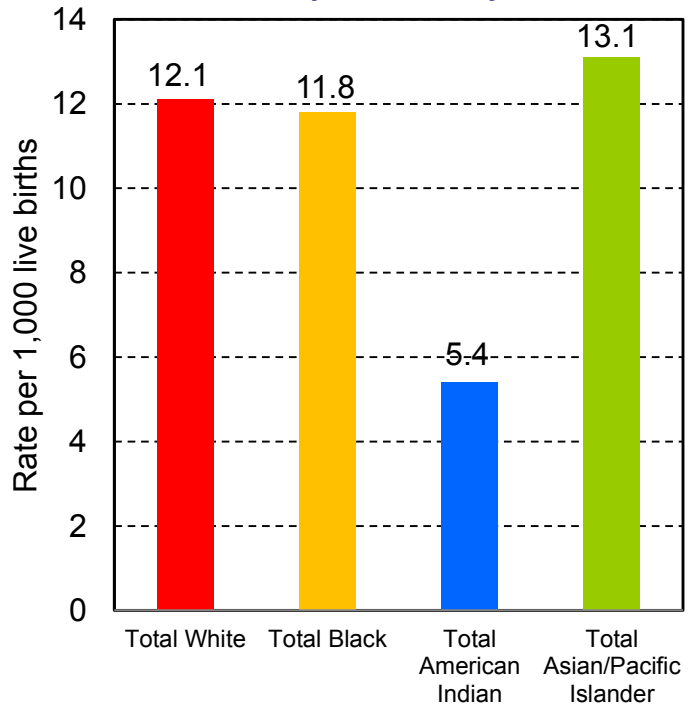
### Birth Rates, Maryland and the United States, 2007-2016.



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
— MD	13.9	13.7	13.2	12.8	12.5	12.4	12.1	12.3	12.2	12.1
— US	14.3	14.0	13.5	13.0	12.7	12.6	12.4	12.5	12.4	*

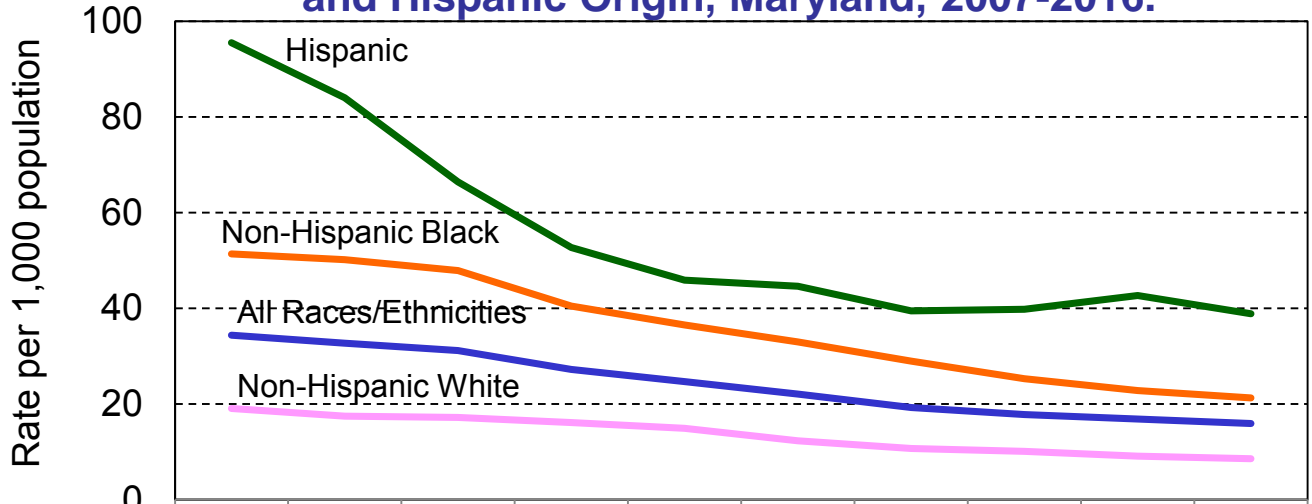
\* Data for the US have not yet been released.

### Birth Rates by Race, Maryland, 2016.



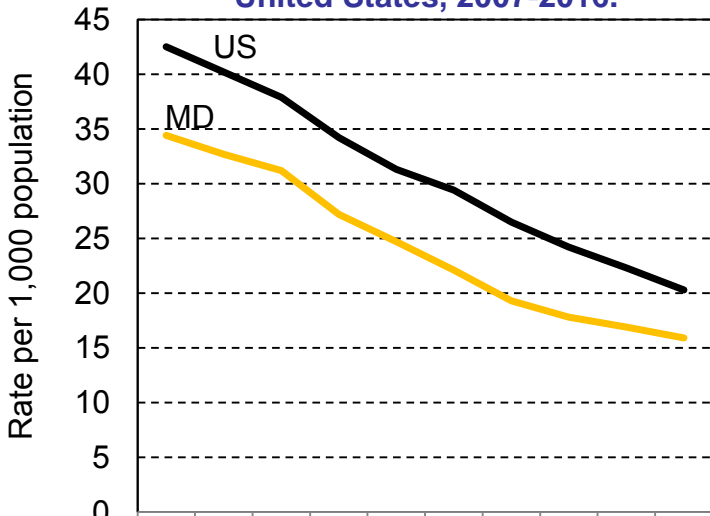
# ADOLESCENT BIRTH RATES

## Birth Rates for Adolescents Ages 15-19 Years by Race and Hispanic Origin, Maryland, 2007-2016.



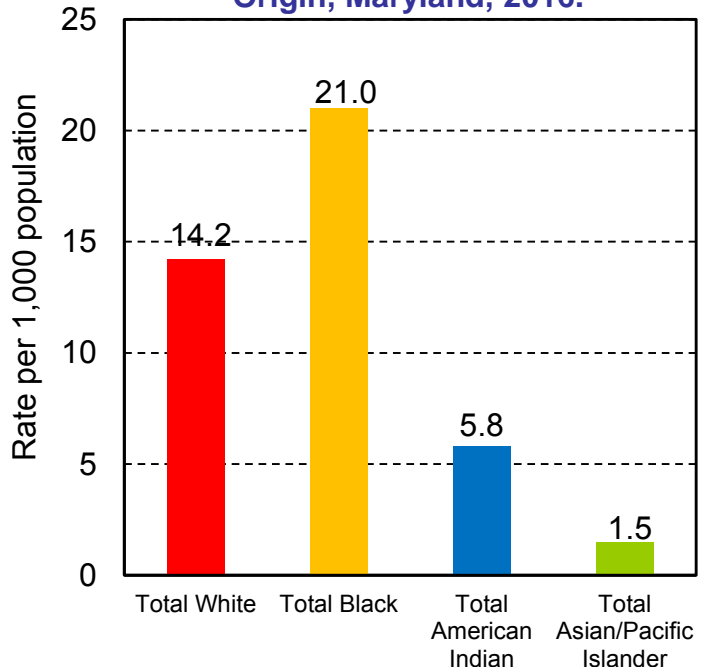
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
— All Races	34.4	32.7	31.2	27.2	24.7	22.1	19.3	17.8	16.9	15.9
— NH White	19.1	17.5	17.2	16.1	14.9	12.3	10.7	10.1	9.1	8.6
— NH Black	51.4	50.2	47.9	40.5	36.5	33.0	29.0	25.3	22.8	21.3
— Hispanic	95.5	84.0	66.4	52.7	45.9	44.6	39.5	39.8	42.7	38.9

### Birth Rates for Adolescents Ages 15-19 Years, Maryland and the United States, 2007-2016.



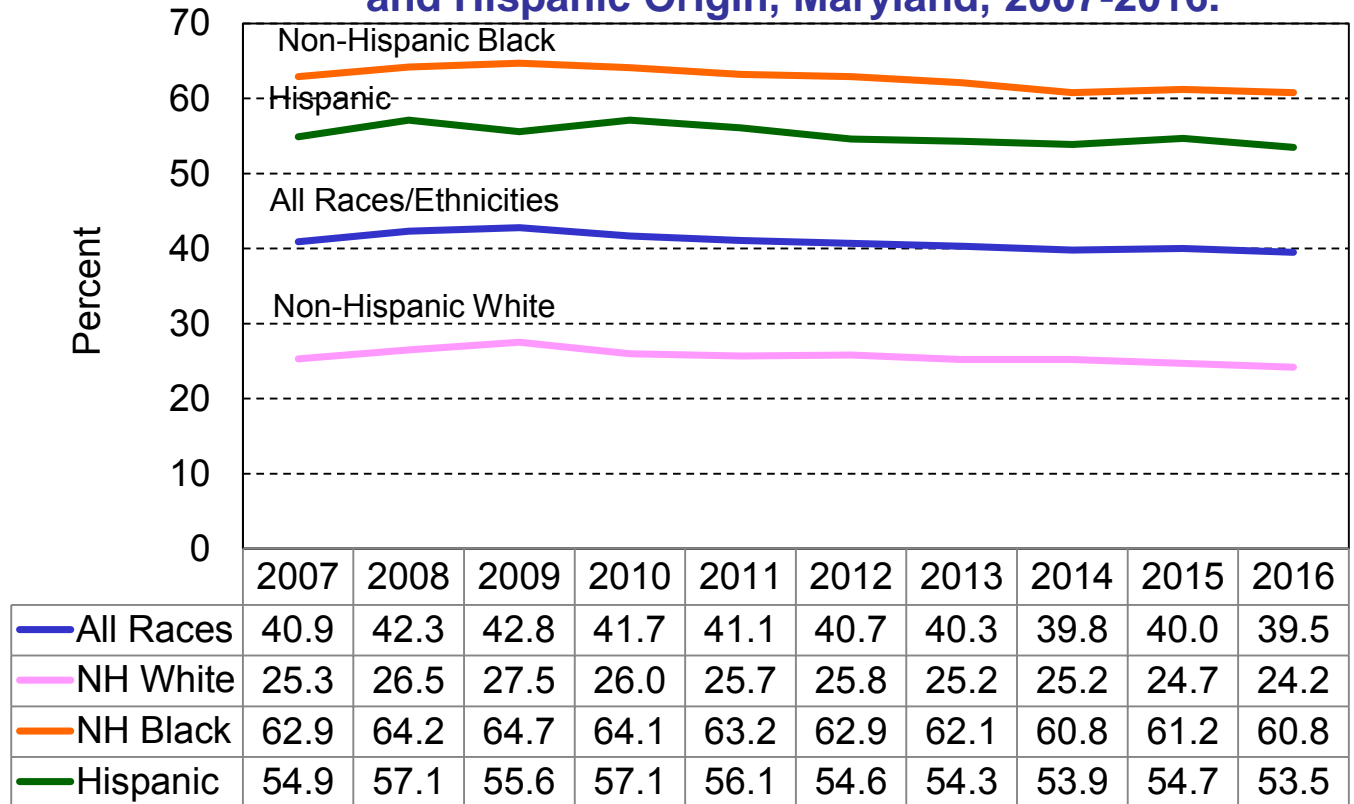
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
— MD	34.4	32.7	31.2	27.2	24.7	22.1	19.3	17.8	16.9	15.9
— US	42.5	40.2	37.9	34.2	31.3	29.4	26.5	24.2	22.3	20.3

### Birth Rates for Adolescents Ages 15-19 Years by Race and Hispanic Origin, Maryland, 2016.

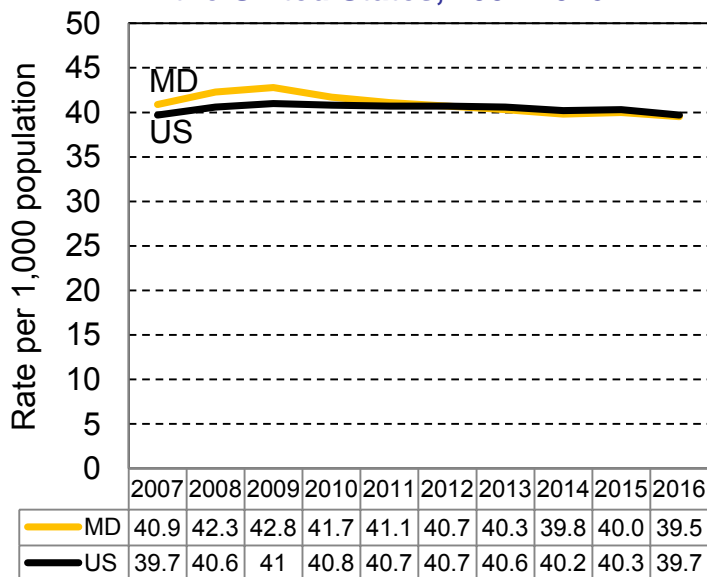


# BIRTHS TO UNMARRIED WOMEN

## Percentage of Births to Unmarried Women by Race and Hispanic Origin, Maryland, 2007-2016.

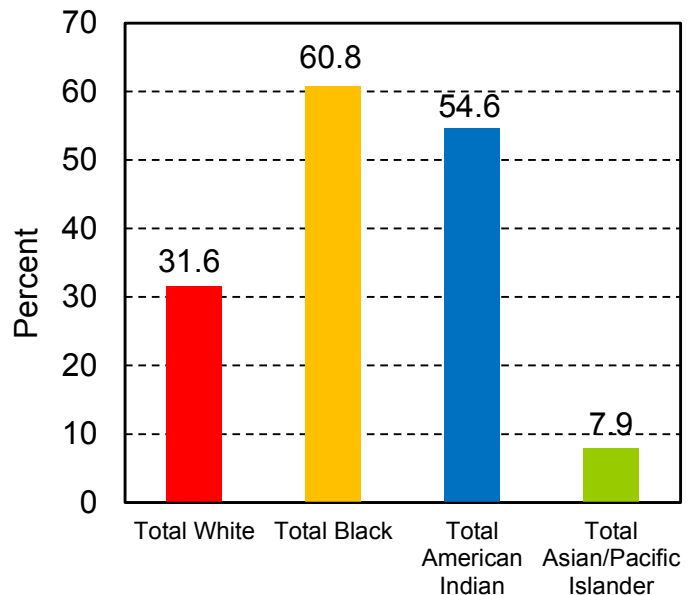


## Percentage of Births to Unmarried Women, Maryland and the United States, 2007-2016.



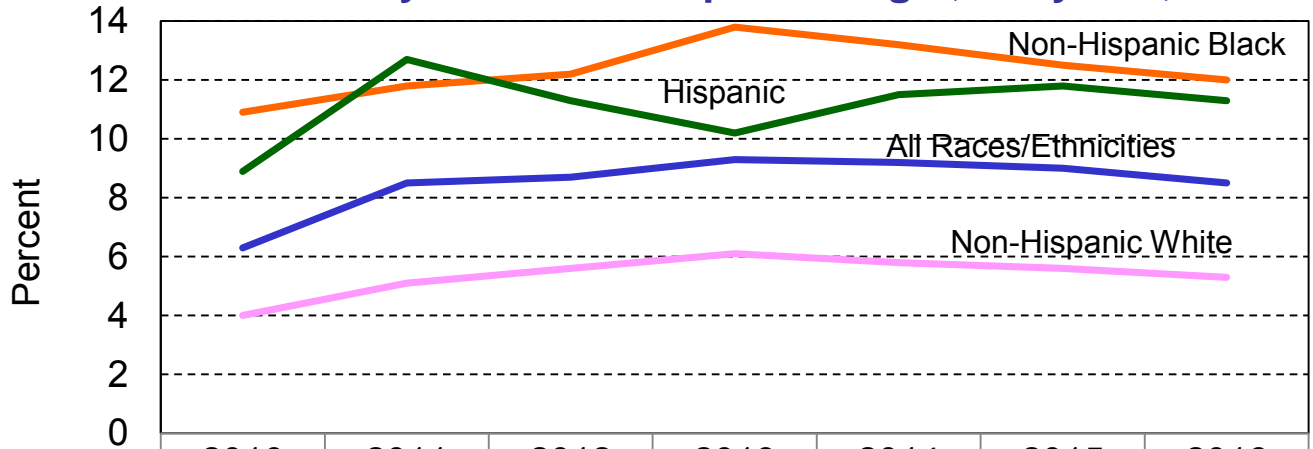
2016 U.S. data are preliminary

## Percentage of Births to Unmarried Women by Race, Maryland, 2016.



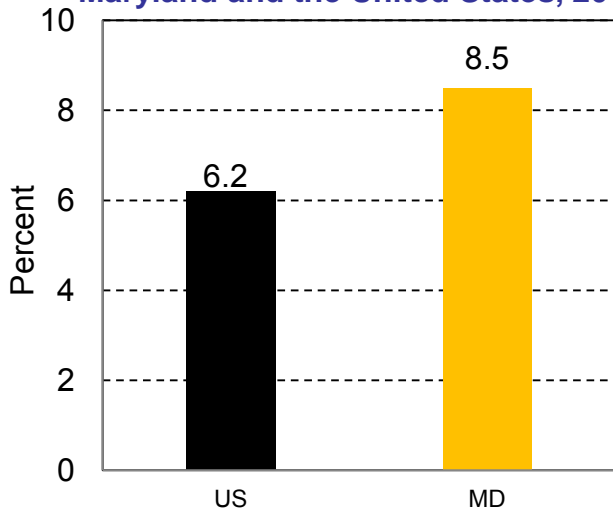
# PRENATAL CARE

**Percentage of Births to Women Receiving Late\* or No Prenatal Care by Race and Hispanic Origin, Maryland, 2016.\*\***



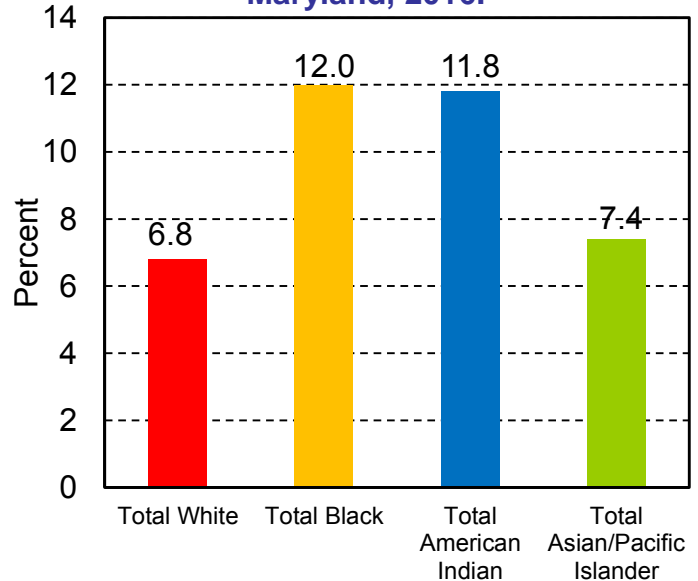
— All Races	6.3	8.5	8.7	9.3	9.2	9.0	8.5
— NH White	4.0	5.1	5.6	6.1	5.8	5.6	5.3
— NH Black	10.9	11.8	12.2	13.8	13.2	12.5	12.0
— Hispanic	8.9	12.7	11.3	10.2	11.5	11.8	11.3

**Percentage of Births to Women Receiving Late\* or No Prenatal Care, Maryland and the United States, 2016.\*\***



2016 U.S. data are preliminary

**Percentage of Births to Women Receiving Late\* or No Prenatal Care by Race, Maryland, 2016.\*\***



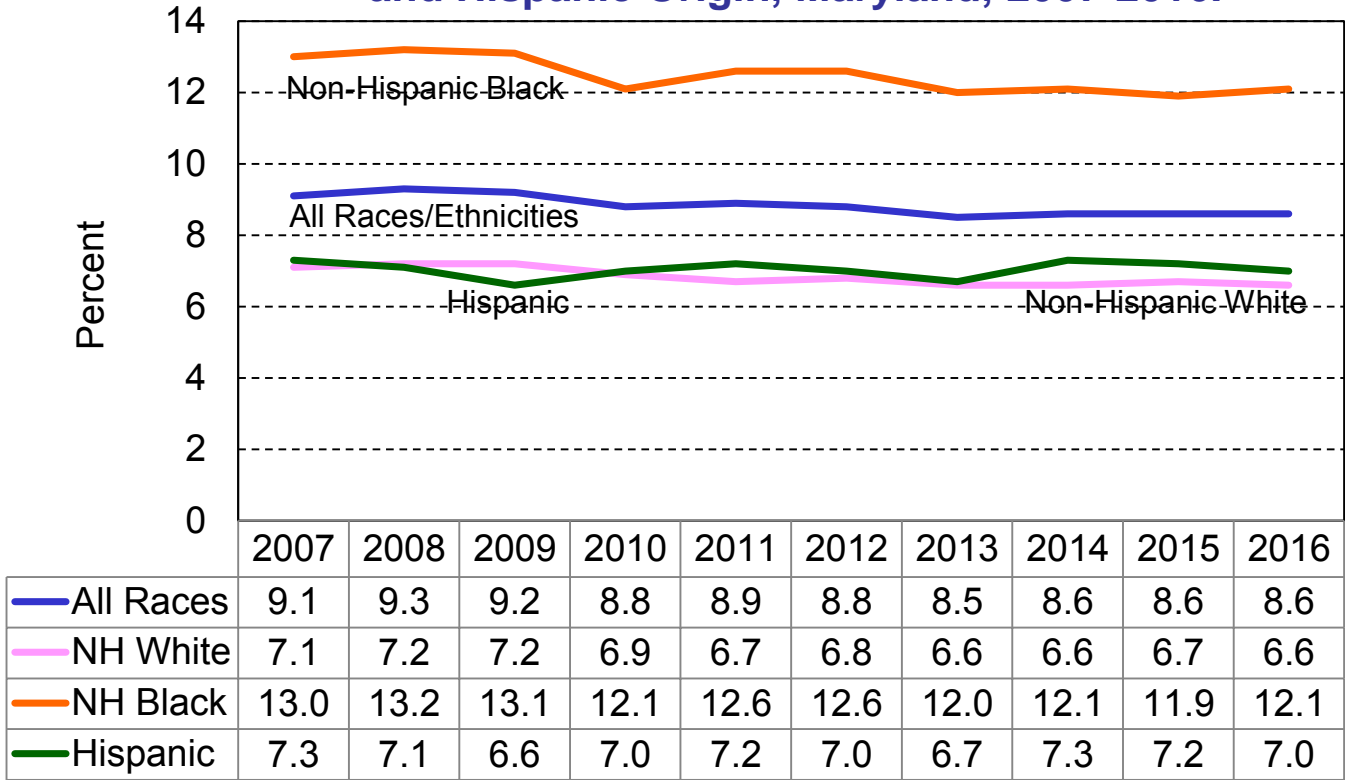
\*Late care refers to prenatal care which begins during the third trimester of pregnancy.

\*\*Rates are calculated excluding missing or unknown values.

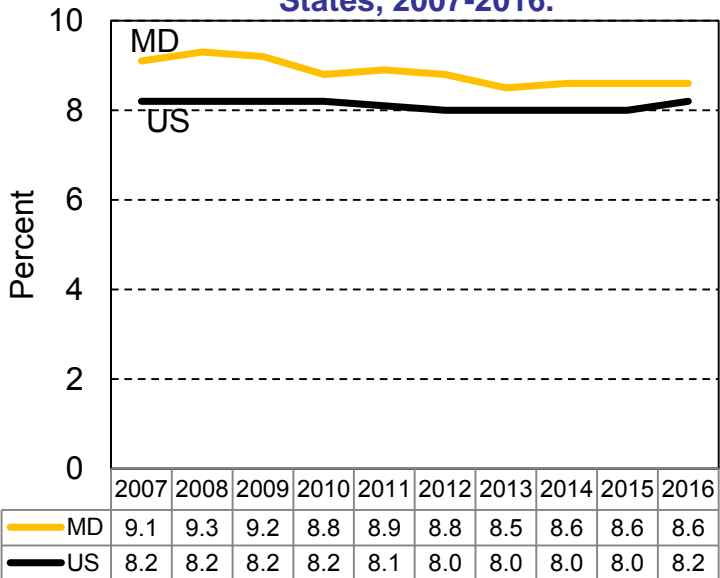
Note: The methodology for collecting information on the time during pregnancy that prenatal care began was changed in the 2010 revision of the Maryland birth certificate. As a result, prenatal care data collected after 2009 are not comparable to data collected in earlier years.

# LOW BIRTH WEIGHT

## Percentage of Low Birth Weight Infants by Race and Hispanic Origin, Maryland, 2007-2016.

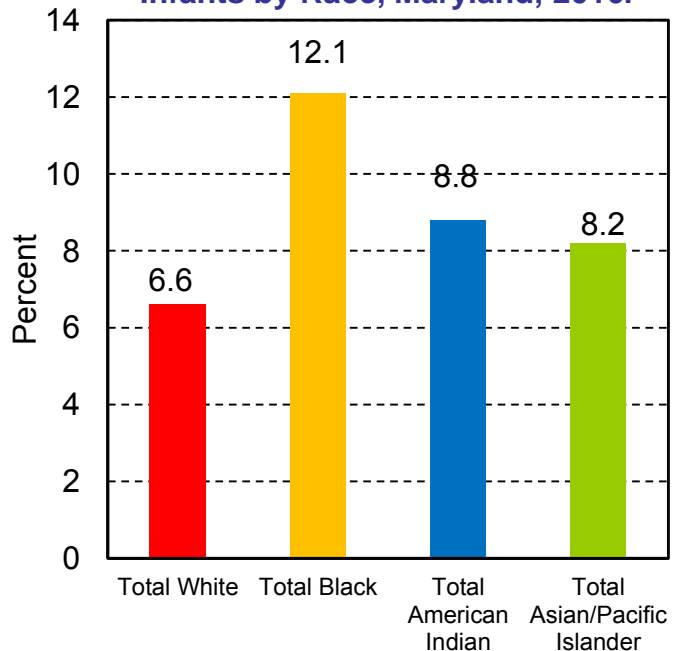


## Percentage of Low Birth Weight Infants, Maryland and the United States, 2007-2016.



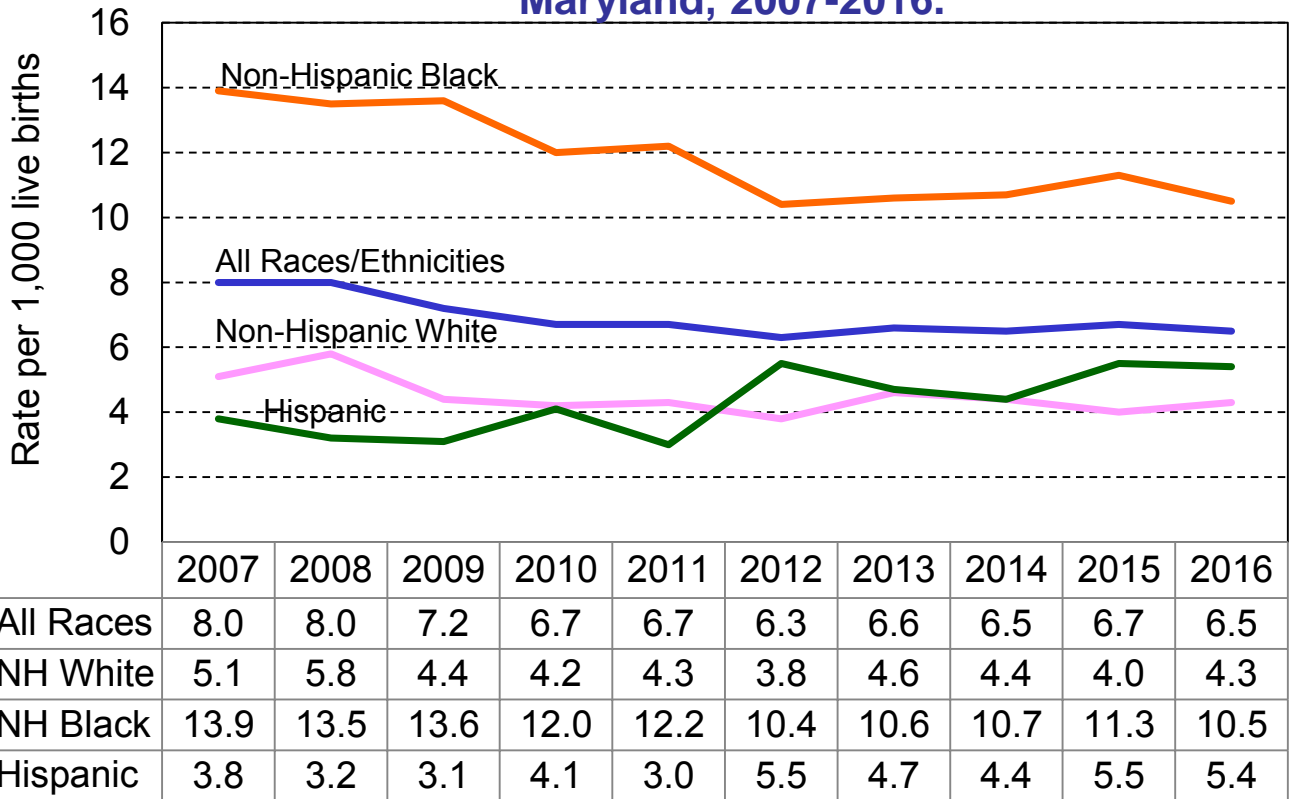
2016 U.S. data are preliminary

## Percentage of Low Birth Weight Infants by Race, Maryland, 2016.

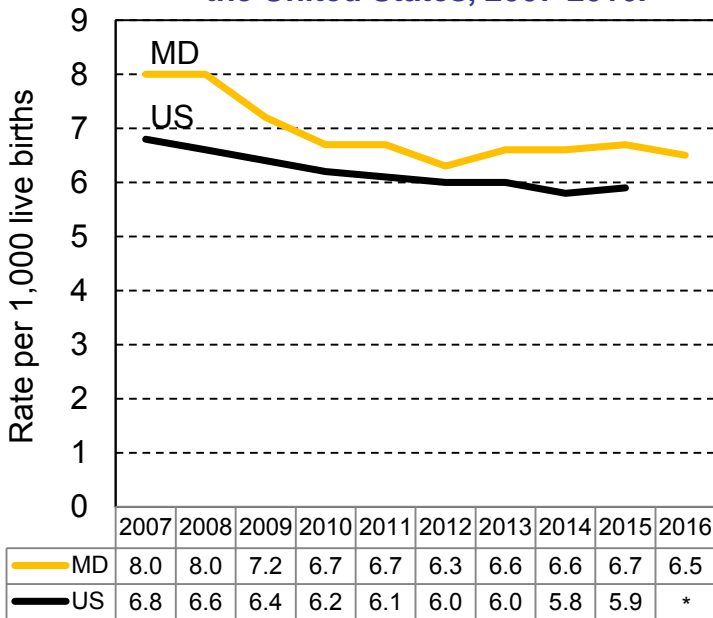


# INFANT MORTALITY

## Infant Mortality Rate by Race and Hispanic Origin, Maryland, 2007-2016.

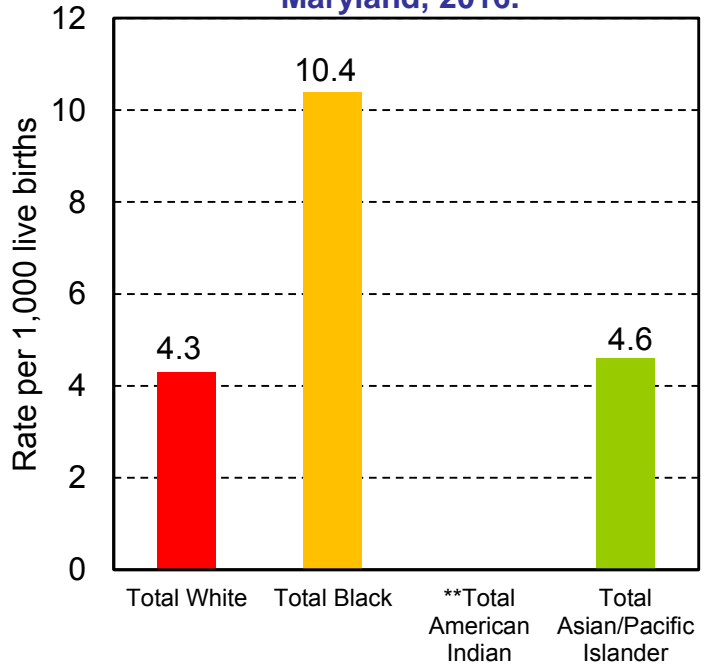


### Infant Mortality Rate, Maryland and the United States, 2007-2016.



\* Data for the US have not yet been released.

### Infant Mortality Rate by Race, Maryland, 2016.

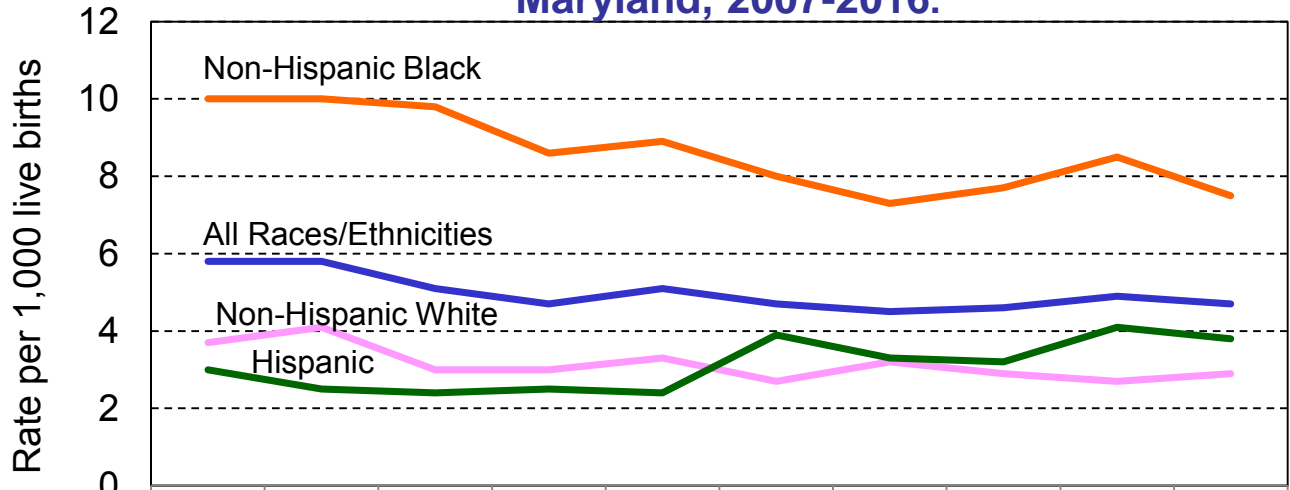


\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.



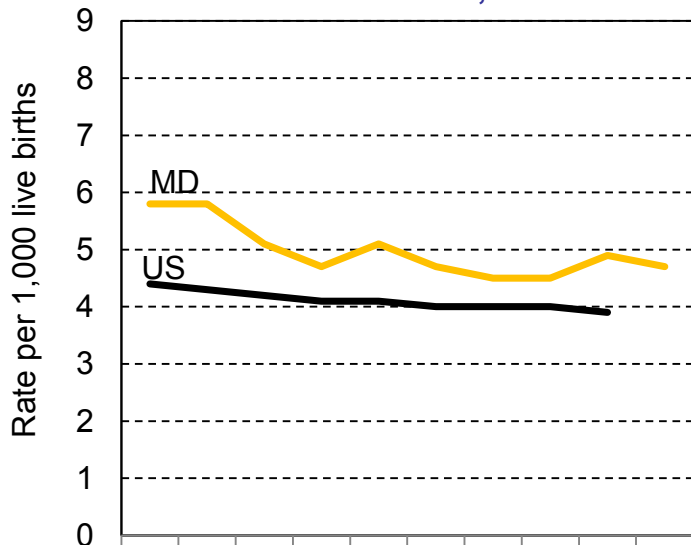
# NEONATAL MORTALITY

## Neonatal Mortality Rate by Race and Hispanic Origin, Maryland, 2007-2016.



— All Races	5.8	5.8	5.1	4.7	5.1	4.7	4.5	4.6	4.9	4.7
— NH White	3.7	4.1	3	3	3.3	2.7	3.2	2.9	2.7	2.9
— NH Black	10	10	9.8	8.6	8.9	8	7.3	7.7	8.5	7.5
— Hispanic	3	2.5	2.4	2.5	2.4	3.9	3.3	3.2	4.1	3.8

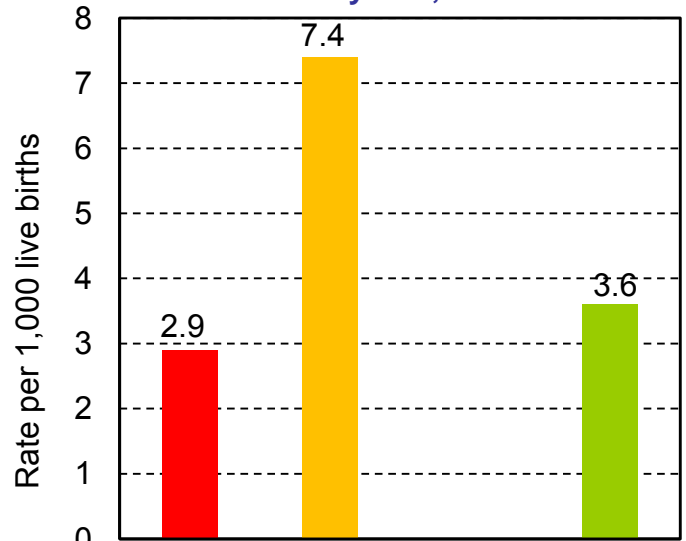
### Neonatal Mortality Rate, Maryland and the United States, 2007-2016.



— MD	5.8	5.8	5.1	4.7	5.1	4.7	4.5	4.5	4.9	4.7
— US	4.4	4.3	4.2	4.1	4.1	4.0	4.0	4.0	3.9	*

\*Data for U.S. has not yet been released.

### Neonatal Mortality Rate by Race, Maryland, 2016.

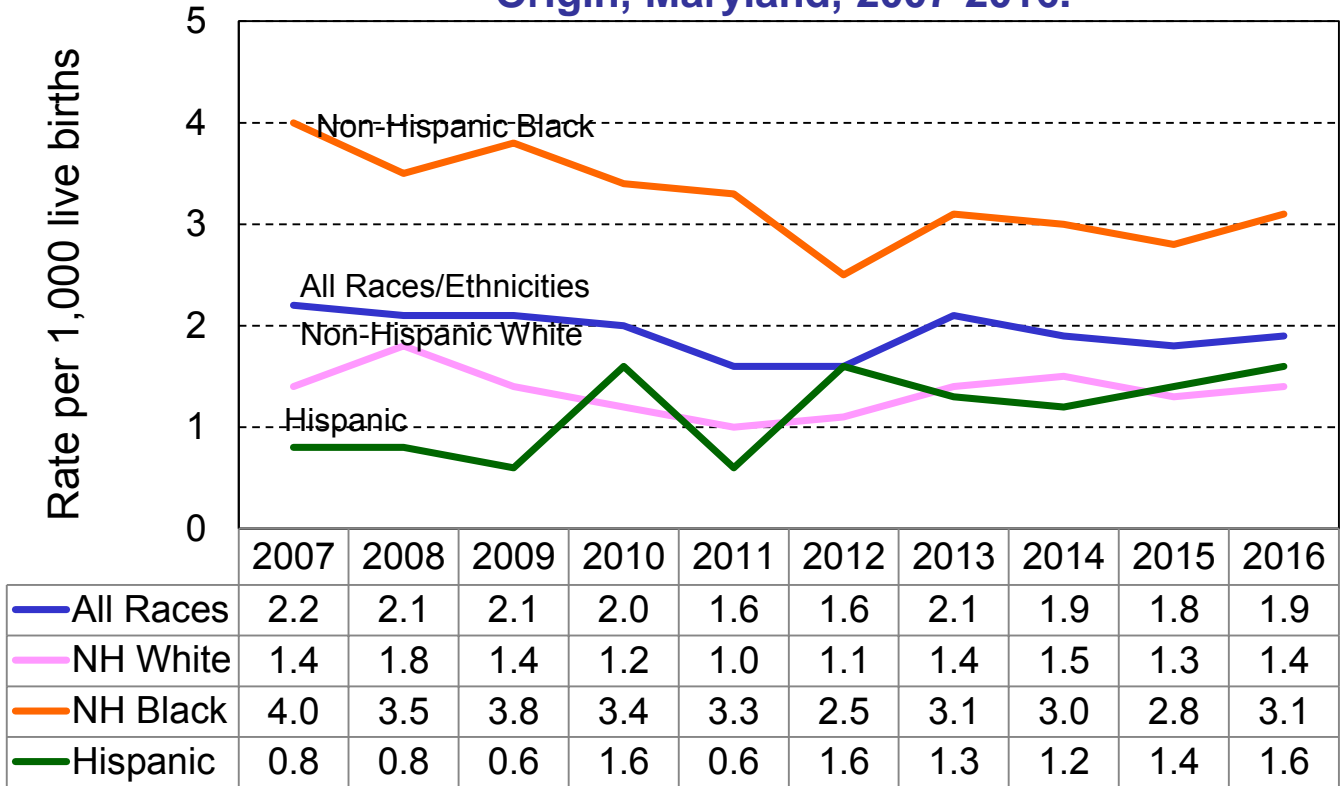


\*\*Total American Indian

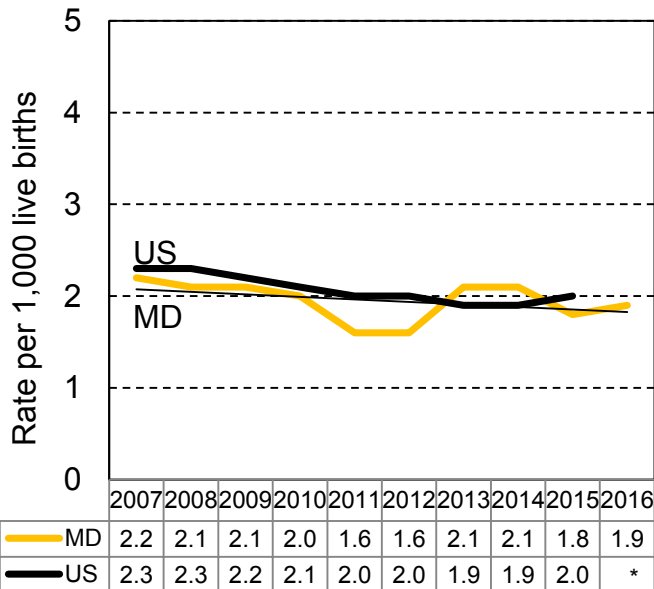
\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

# POSTNEONATAL MORTALITY

## Postneonatal Mortality Rate by Race and Hispanic Origin, Maryland, 2007-2016.

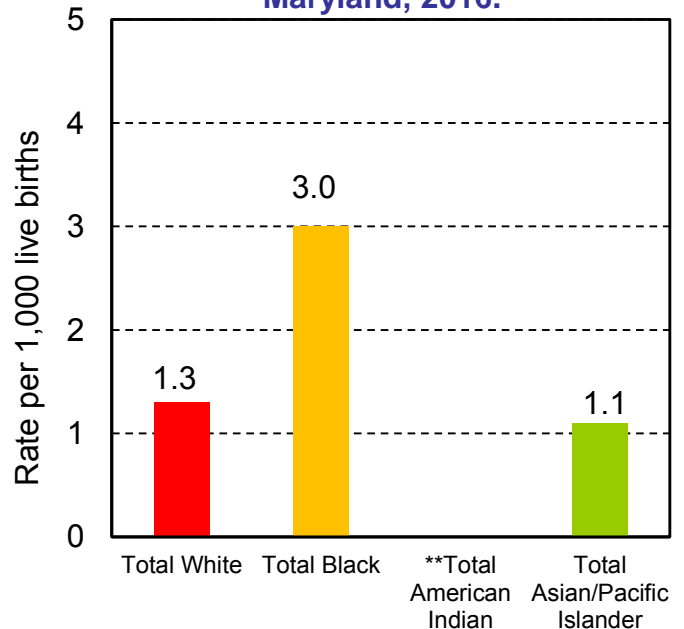


## Postneonatal Mortality Rate, Maryland and the United States, 2007-2016.



\*Data for U.S. has not yet been released.

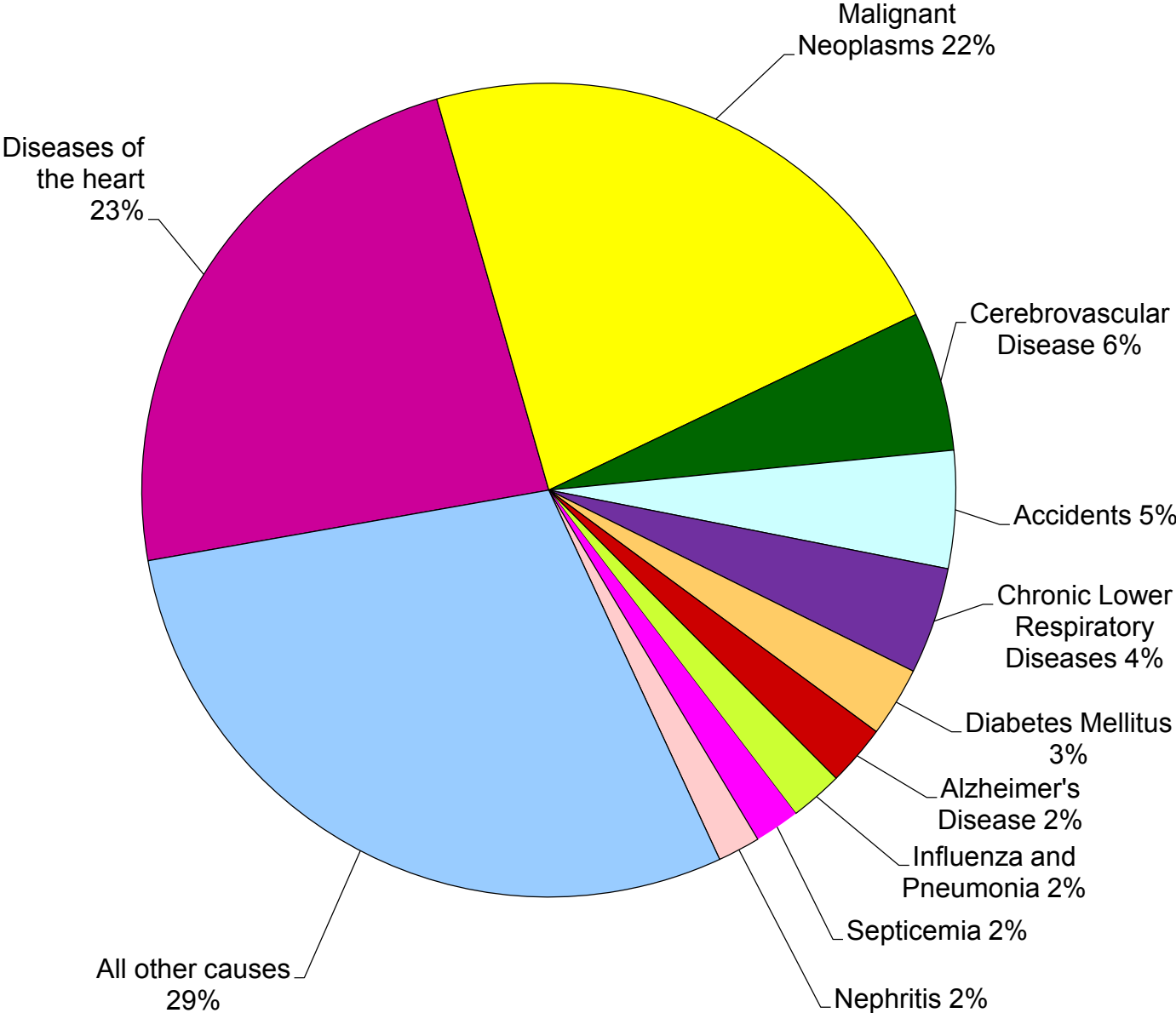
## Postneonatal Mortality Rate by Race, Maryland, 2016.



\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

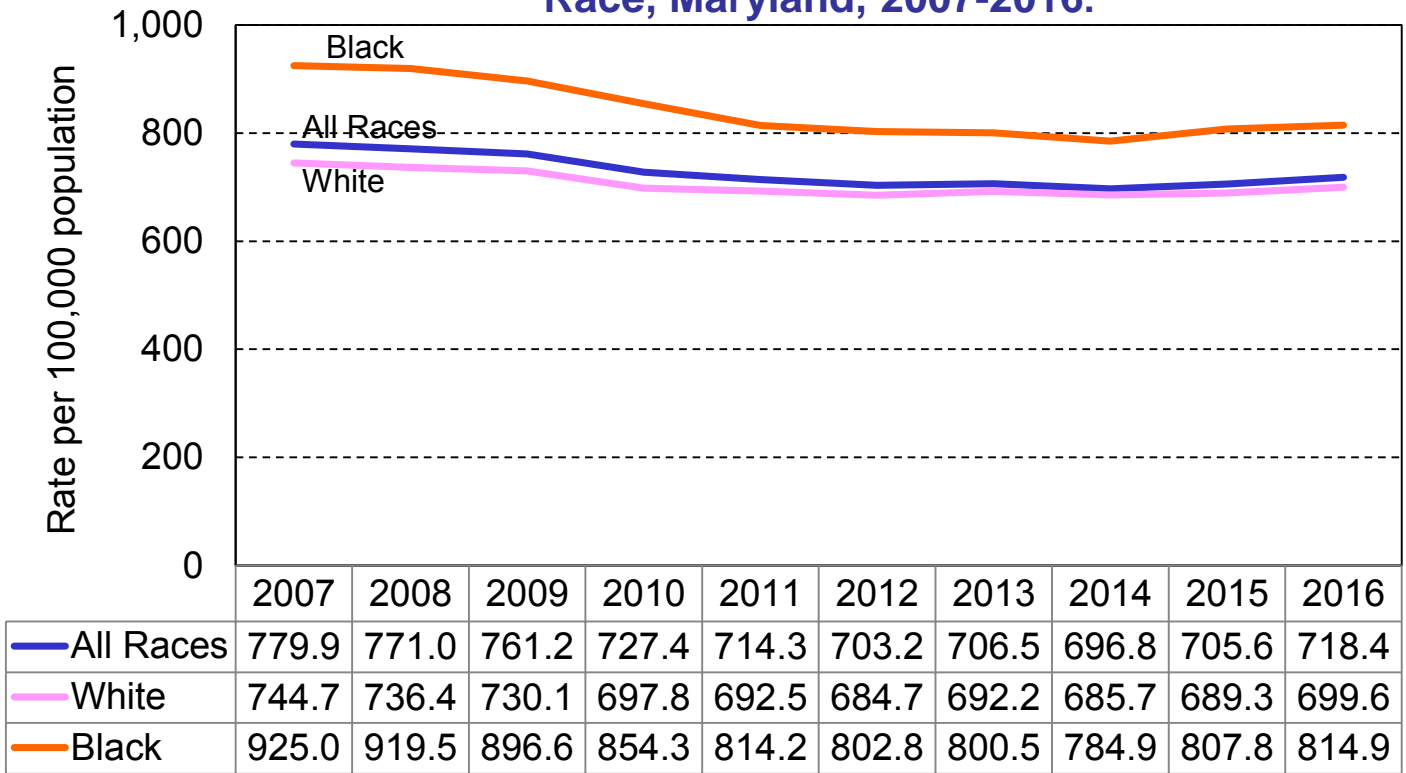
# 10 LEADING CAUSES OF DEATH

Percent Distribution for 10 Leading Causes of Death, Maryland, 2016.

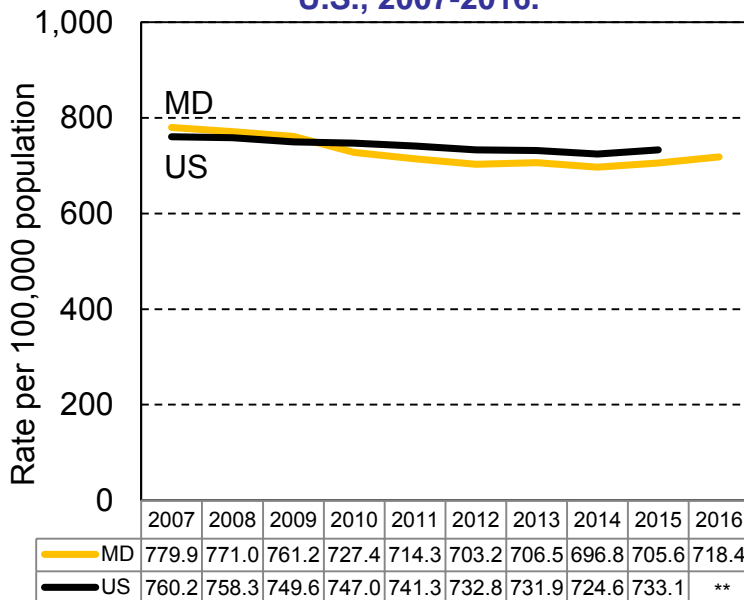


# MORTALITY

## Age-adjusted Death Rate\* for All Causes of Death by Race, Maryland, 2007-2016.



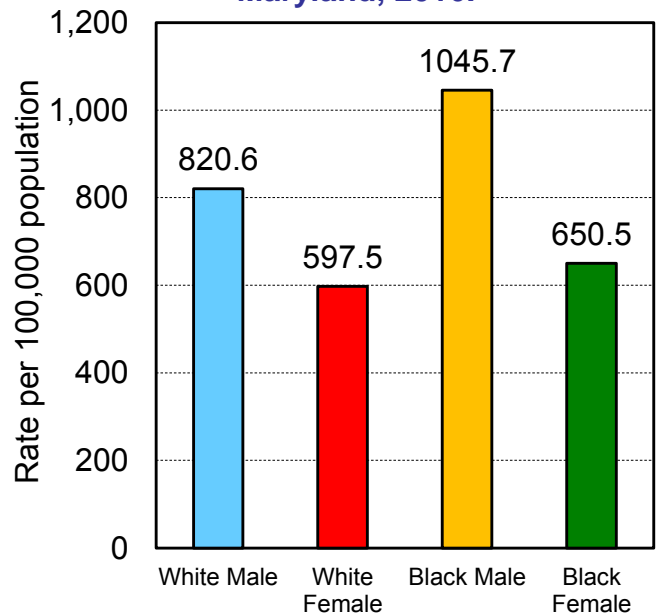
## Age-Adjusted Death Rate\* for All Causes of Death, Maryland and the U.S., 2007-2016.



\*Death rates are age-adjusted to the 2000 U.S. standard population.

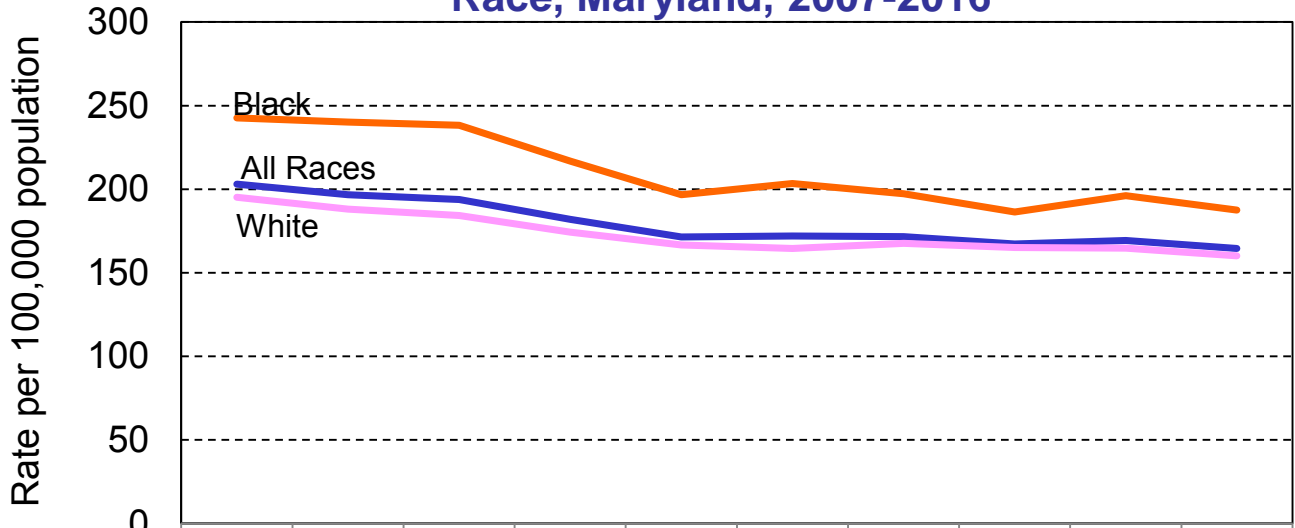
\*\*Data for U.S. has not yet been released.

## Age-Adjusted Death Rate\* for All Causes of Death by Race and Sex, Maryland, 2016.



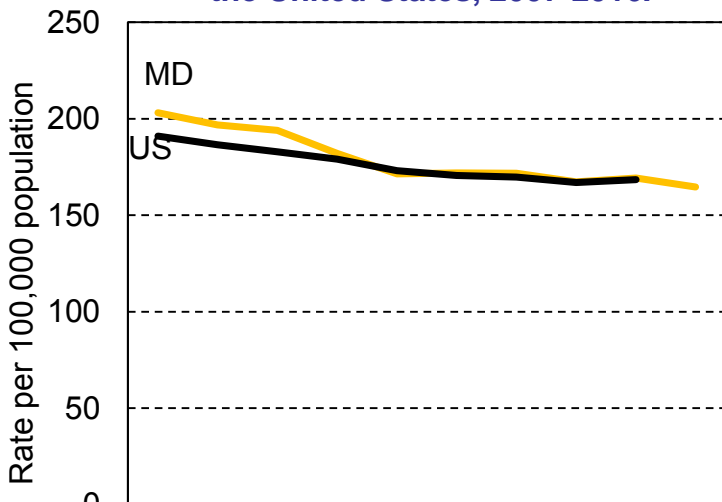
# DISEASES OF THE HEART

## Age-adjusted Death Rate\* for Diseases of the Heart by Race, Maryland, 2007-2016



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<span style="color: blue;">—</span> All Races	203.0	196.7	193.9	182.0	171.4	171.9	171.7	167.2	169.3	164.6
<span style="color: pink;">—</span> White	195.1	188.0	184.3	174.2	166.6	164.6	167.5	165.1	164.7	160.1
<span style="color: orange;">—</span> Black	242.6	240.1	238.3	216.8	196.6	203.4	197.3	186.4	196.2	187.5

## Age-Adjusted Death Rate\* for Diseases of the Heart, Maryland and the United States, 2007-2016.

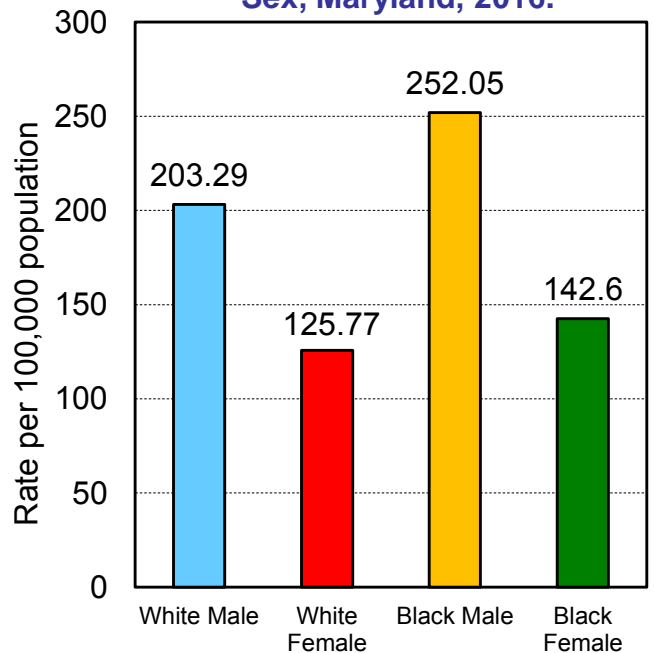


	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<span style="color: yellow;">—</span> MD	203.0	196.7	193.9	182.0	171.4	171.9	171.7	167.2	169.3	164.6
<span style="color: black;">—</span> US	190.9	186.5	182.8	179.1	173.1	170.5	169.8	167.0	168.5	**

\*Death rates are age-adjusted to the 2000 U.S. standard population.

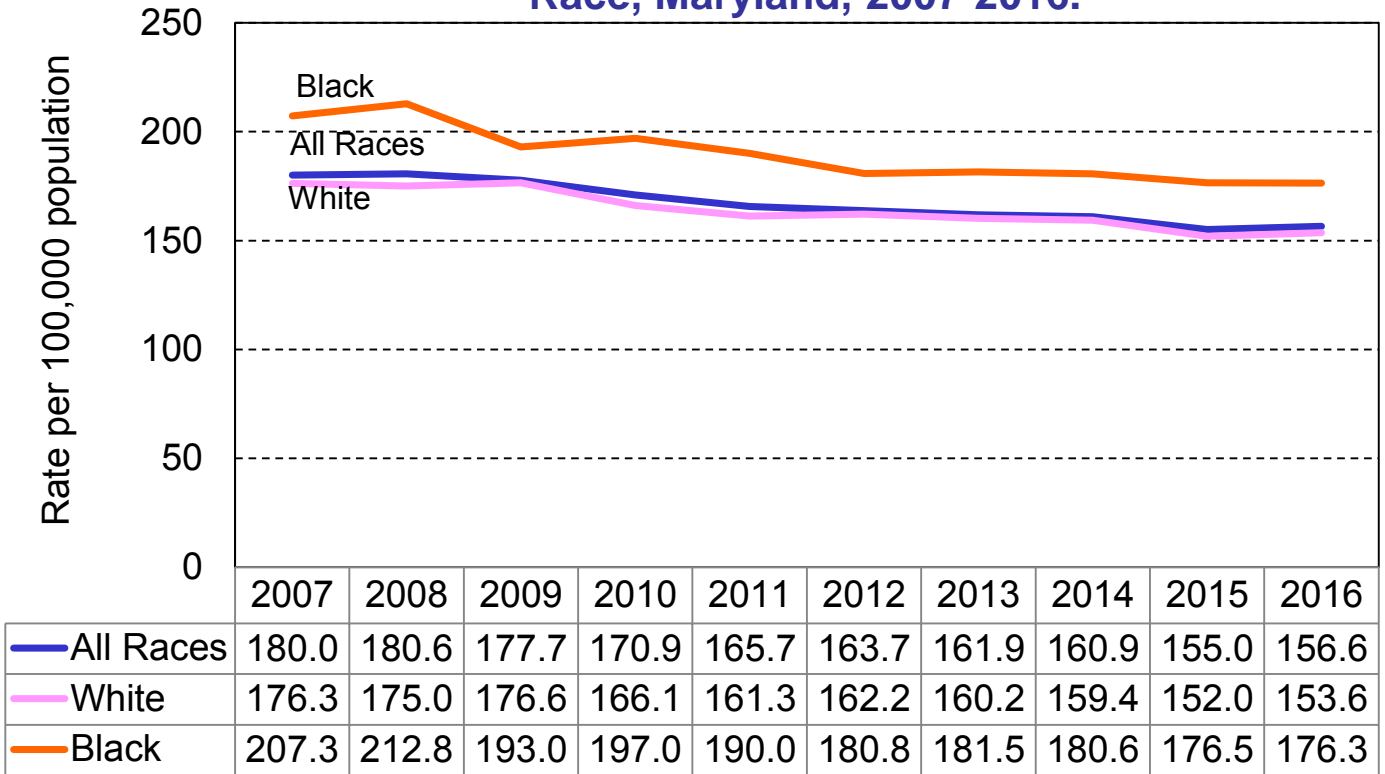
\*\*Data for U.S. has not yet been released.

## Age-Adjusted Death Rate\* for Diseases of the Heart by Race and Sex, Maryland, 2016.

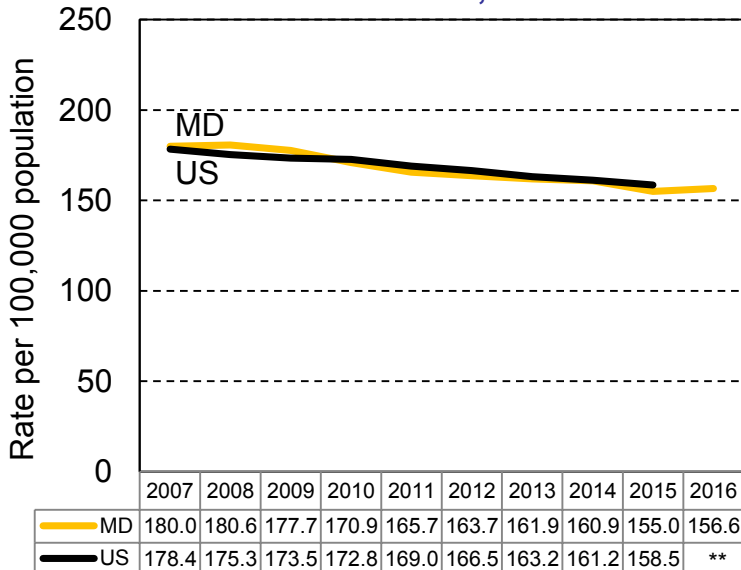


# MALIGNANT NEOPLASMS

## Age-adjusted Death Rate\* for Malignant Neoplasms by Race, Maryland, 2007-2016.



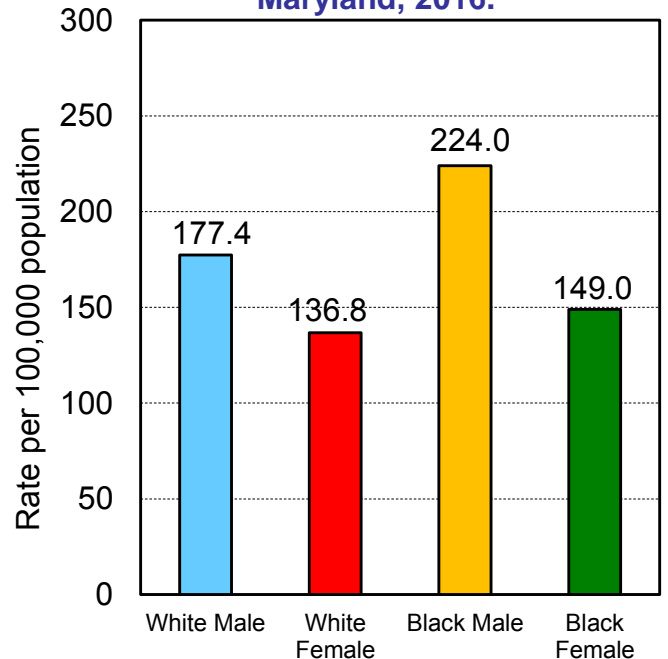
## Age-Adjusted Death Rate\*\* for Malignant Neoplasms, Maryland and the United States, 2007-2016.



\*Death rates are age-adjusted to the 2000 U.S. standard population.

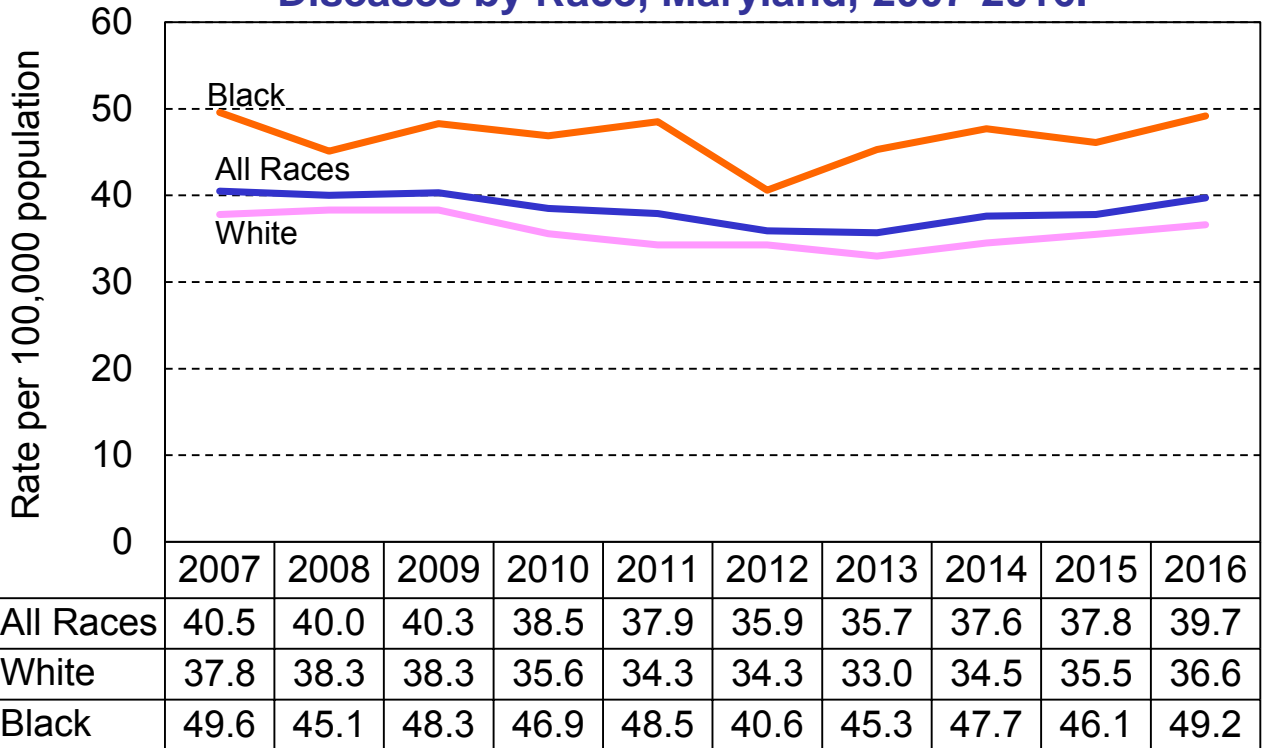
\*\*Data for U.S. has not yet been released.

## Age-Adjusted Death Rate\* for Malignant Neoplasms by Race and Sex, Maryland, 2016.

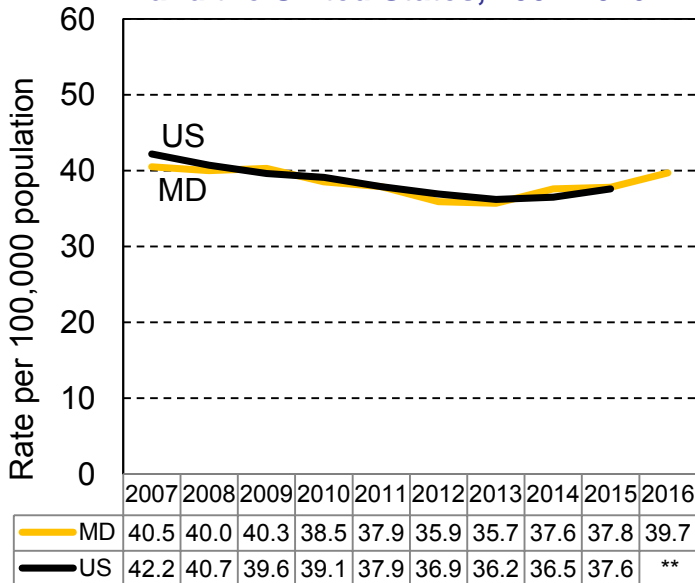


# CEREBROVASCULAR DISEASES

## Age-adjusted Death Rate\* for Cerebrovascular Diseases by Race, Maryland, 2007-2016.



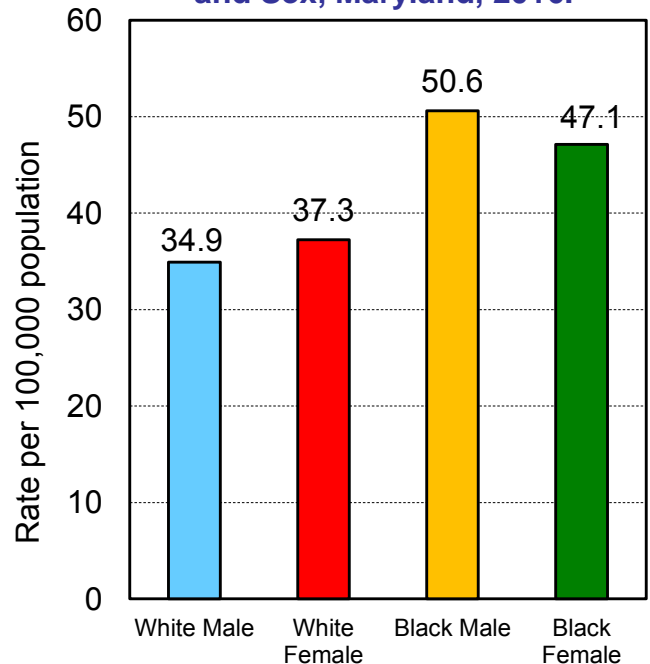
## Age-Adjusted Death Rate\* for Cerebrovascular Diseases, Maryland and the United States, 2007-2016.



\*Death rates are age-adjusted to the 2000 U.S. standard population.

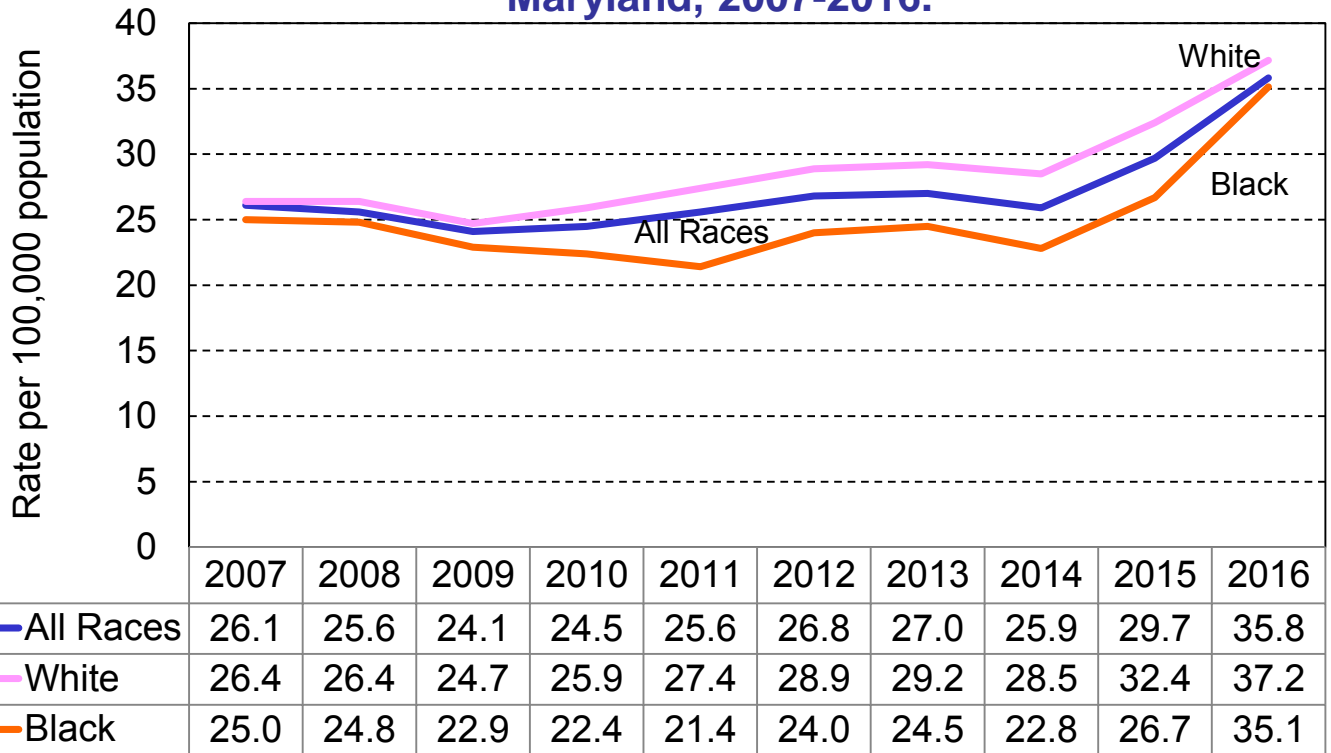
\*\*Data for U.S. has not yet been released.

## Age-Adjusted Death Rate\* for Cerebrovascular Diseases by Race and Sex, Maryland, 2016.

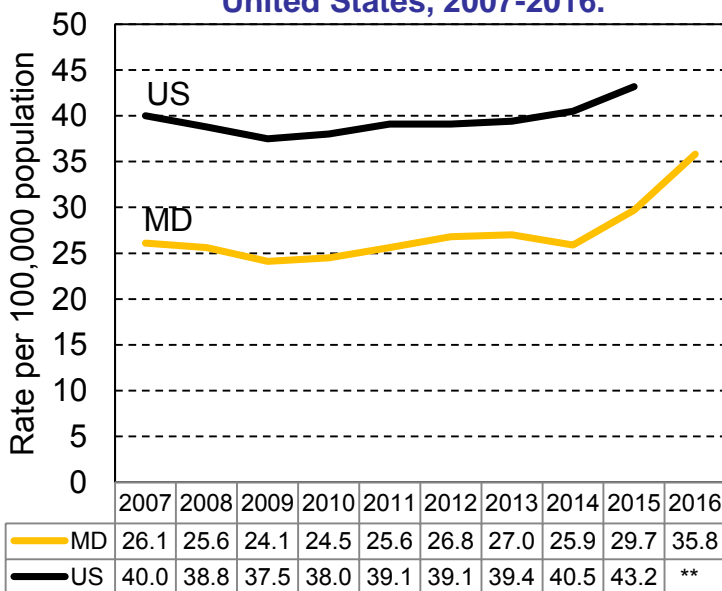


# ACCIDENTS

## Age-adjusted Death Rate\* for Accidents by Race, Maryland, 2007-2016.



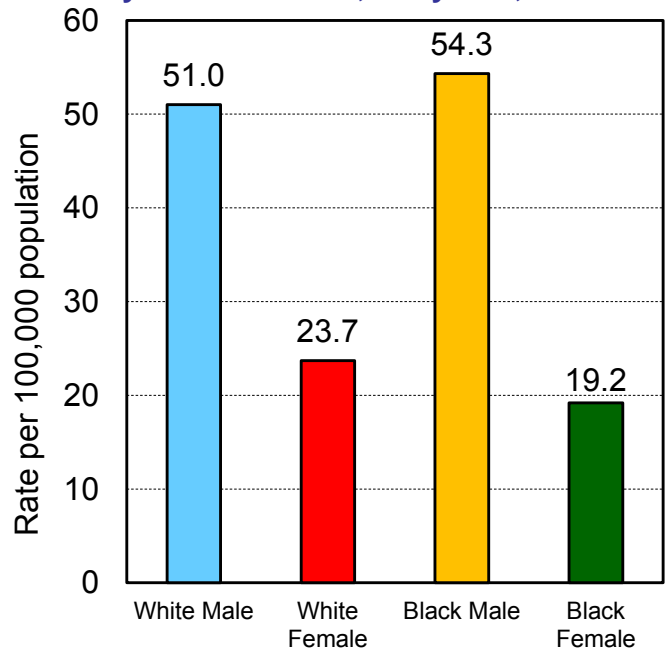
## Age-Adjusted Death Rate\* for Accidents, Maryland and the United States, 2007-2016.



\*Death rates are age-adjusted to the 2000 U.S. standard population.

\*\*Data for U.S. has not yet been released.

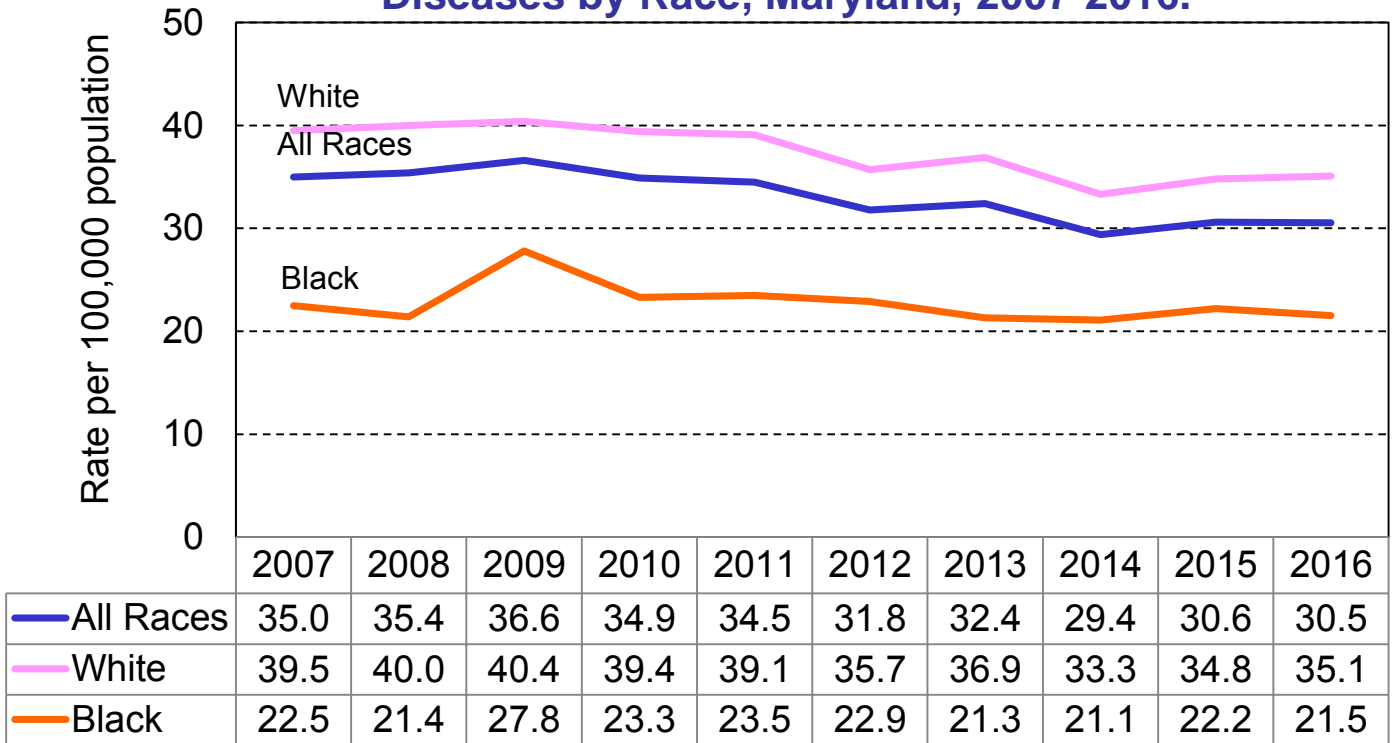
## Age-Adjusted Death Rate\* for Accidents by Race and Sex, Maryland, 2016.



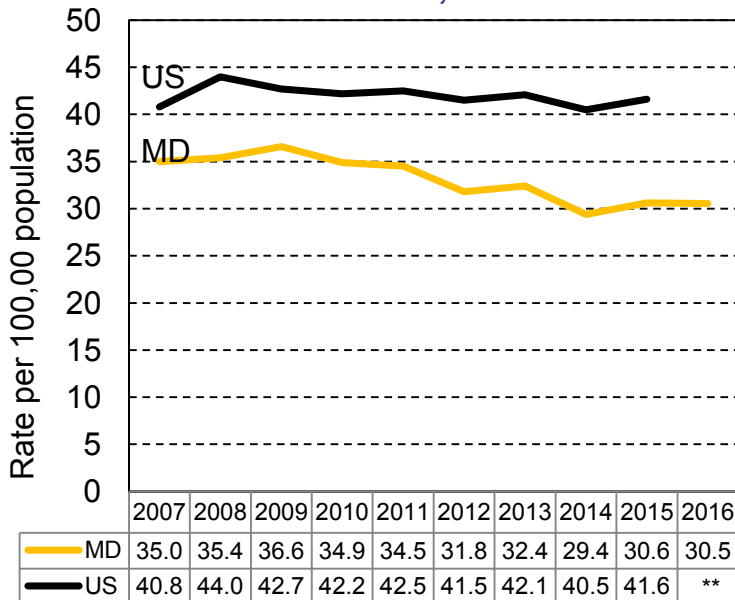


# CHRONIC LOWER RESPIRATORY DISEASES

## Age-adjusted Death Rate\* for Chronic Lower Respiratory Diseases by Race, Maryland, 2007-2016.



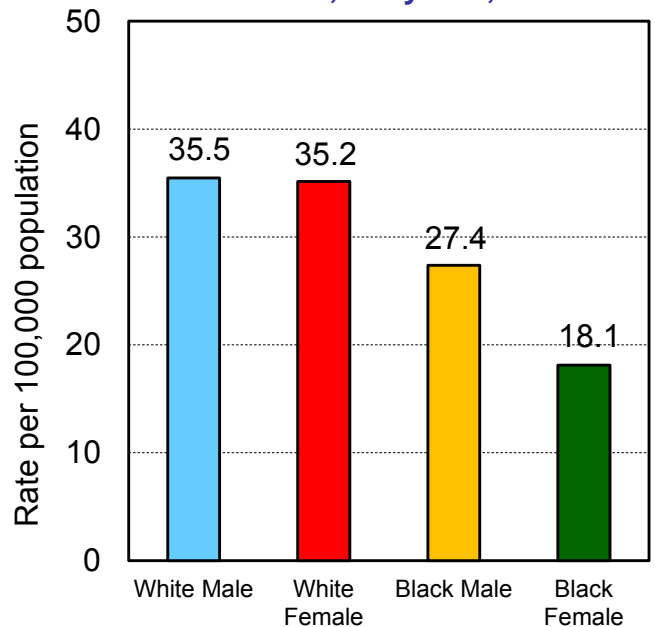
## Age-Adjusted Death Rate\* for Chronic Lower Respiratory Diseases, Maryland and the United States, 2007-2016.



\*Death rates are age-adjusted to the 2000 U.S. standard population.

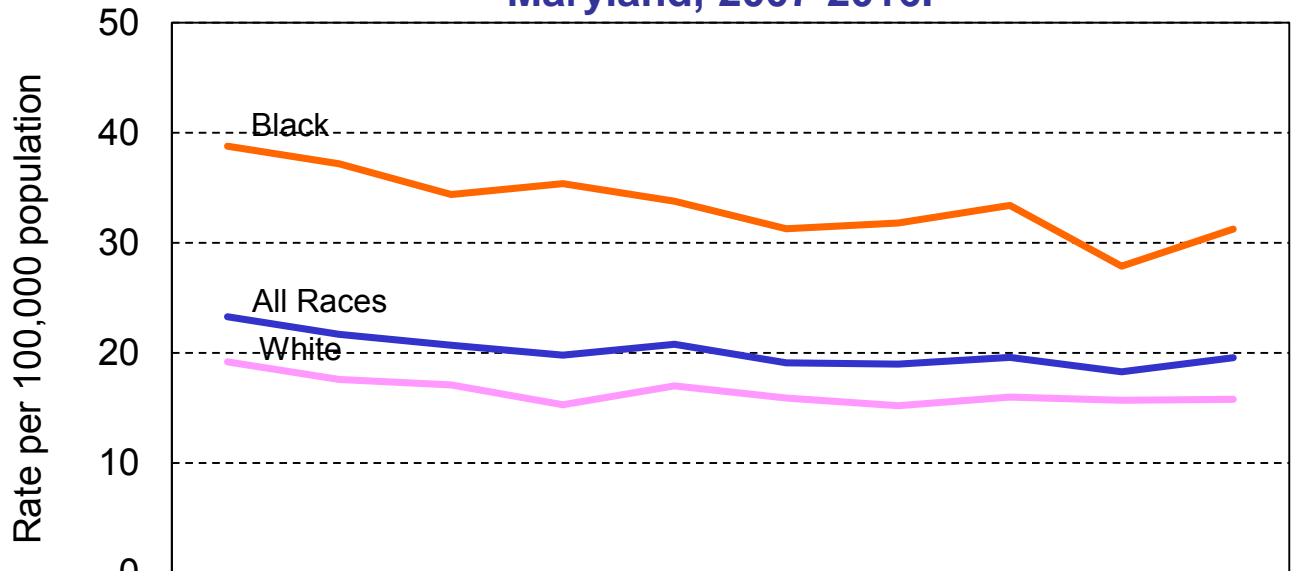
\*\*Data for U.S. has not yet been released.

## Age-Adjusted Death Rate\* for Chronic Lower Respiratory Diseases by Race and Sex, Maryland, 2016.



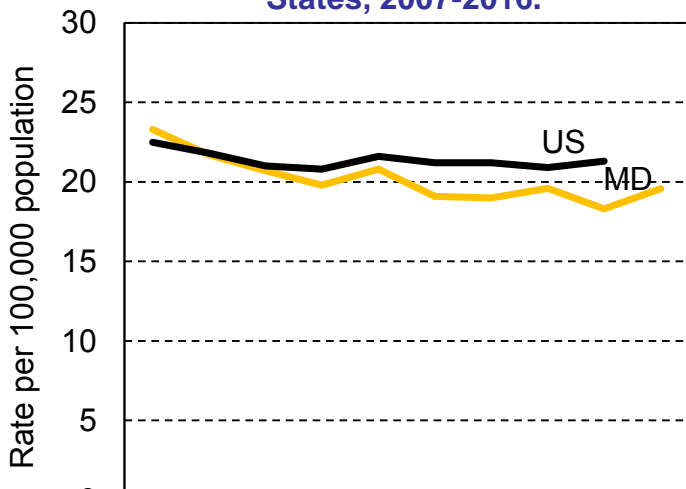
# DIABETES MELLITUS

## Age-adjusted Death Rate\* for Diabetes by Race, Maryland, 2007-2016.



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
All Races	23.3	21.7	20.7	19.8	20.8	19.1	19.0	19.6	18.3	19.6
White	19.2	17.6	17.1	15.3	17.0	15.9	15.2	16.0	15.7	15.8
Black	38.8	37.2	34.4	35.4	33.8	31.3	31.8	33.4	27.9	31.3

## Age-Adjusted Death Rate\* for Diabetes, Maryland and the United States, 2007-2016.

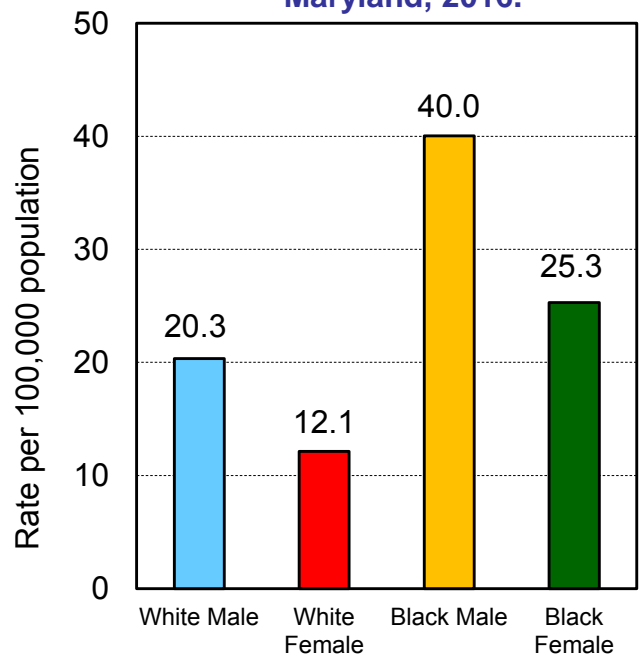


	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
MD	23.3	21.7	20.7	19.8	20.8	19.1	19.0	19.6	18.3	19.6
US	22.5	21.8	21.0	20.8	21.6	21.2	21.2	20.9	21.3	**

\*Death rates are age-adjusted to the 2000 U.S. standard population.

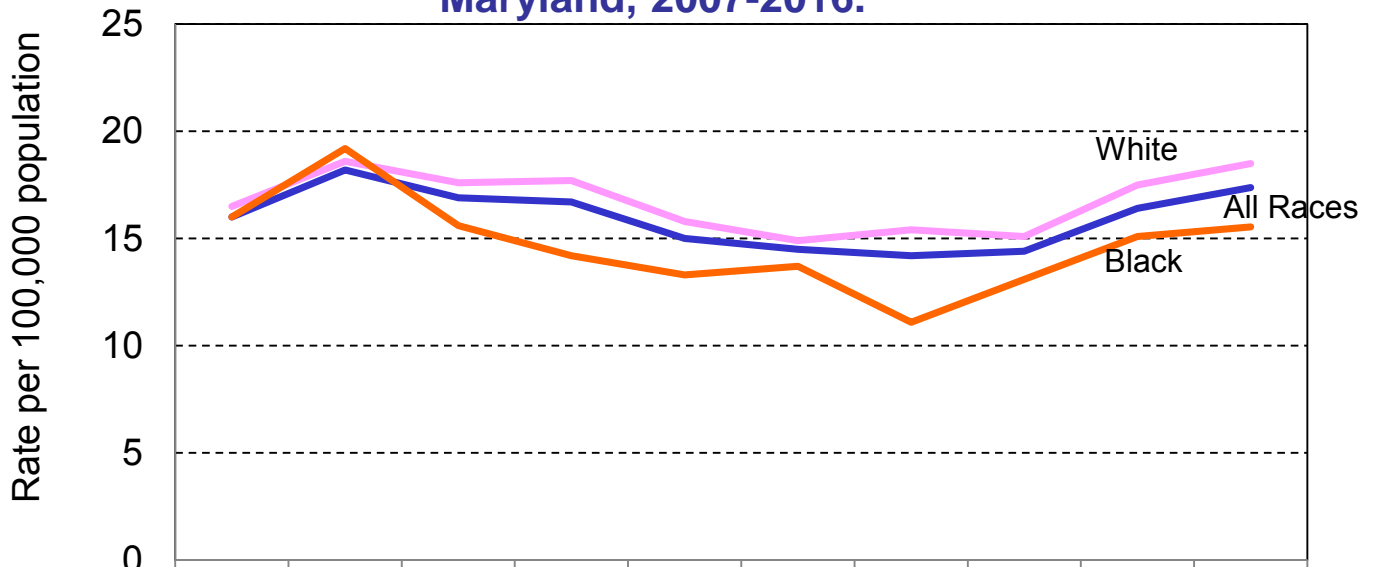
\*\*Data for U.S. has not yet been released.

## Age-Adjusted Death Rate\* for Diabetes by Race and Sex, Maryland, 2016.



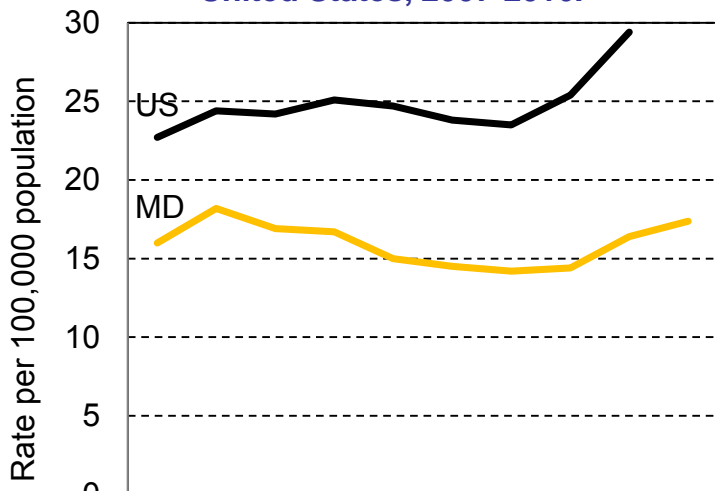
# ALZHEIMER'S DISEASE

## Age-adjusted Death Rate\* for Alzheimer's Disease by Race, Maryland, 2007-2016.



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<span style="color: blue;">—</span> All Races	16.0	18.2	16.9	16.7	15.0	14.5	14.2	14.4	16.4	17.4
<span style="color: magenta;">—</span> White	16.5	18.6	17.6	17.7	15.8	14.9	15.4	15.1	17.5	18.5
<span style="color: orange;">—</span> Black	16.0	19.2	15.6	14.2	13.3	13.7	11.1	13.1	15.1	15.5

### Age-Adjusted Death Rate\* for Alzheimer's Disease, Maryland and the United States, 2007-2016.

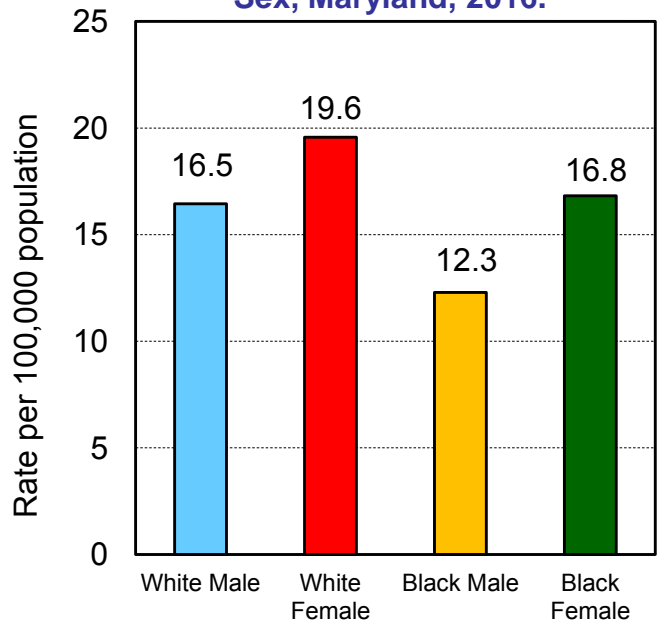


	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<span style="color: yellow;">—</span> MD	16.0	18.2	16.9	16.7	15.0	14.5	14.2	14.4	16.4	17.4
<span style="color: black;">—</span> US	22.7	24.4	24.2	25.1	24.7	23.8	23.5	25.4	29.4	**

\*Death rates are age-adjusted to the 2000 U.S. standard population.

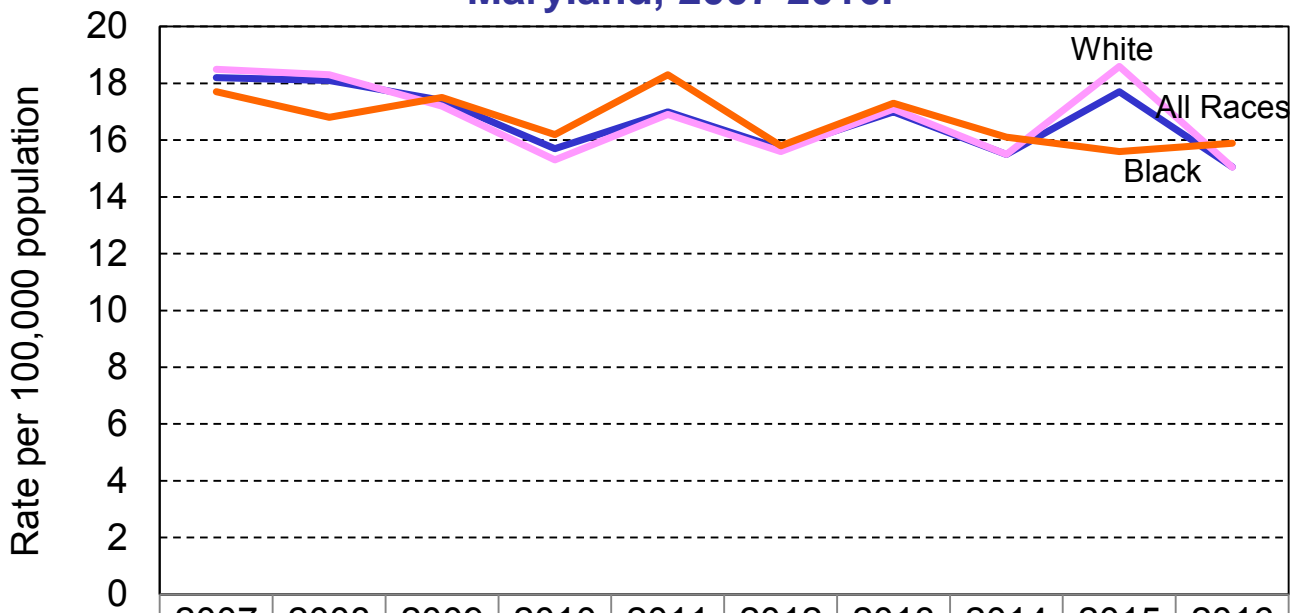
\*\*Data for U.S. has not yet been released.

### Age-Adjusted Death Rate\* for Alzheimer's Disease by Race and Sex, Maryland, 2016.



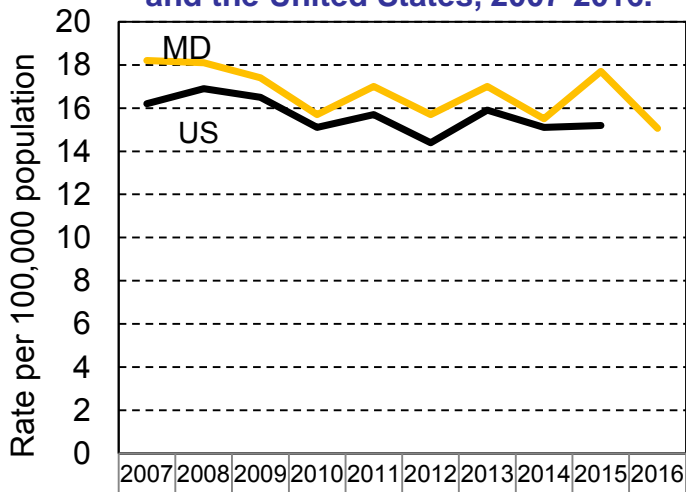
# INFLUENZA AND PNEUMONIA

## Age-adjusted Death Rate\* for Influenza and Pneumonia by Race, Maryland, 2007-2016.



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<span style="color: blue;">—</span> All Races	18.2	18.1	17.4	15.7	17.0	15.7	17.0	15.5	17.7	15.1
<span style="color: pink;">—</span> White	18.5	18.3	17.2	15.3	16.9	15.6	17.1	15.5	18.6	15.1
<span style="color: orange;">—</span> Black	17.7	16.8	17.5	16.2	18.3	15.8	17.3	16.1	15.6	15.9

### Age-Adjusted Death Rate\* for Influenza and Pneumonia, Maryland and the United States, 2007-2016.

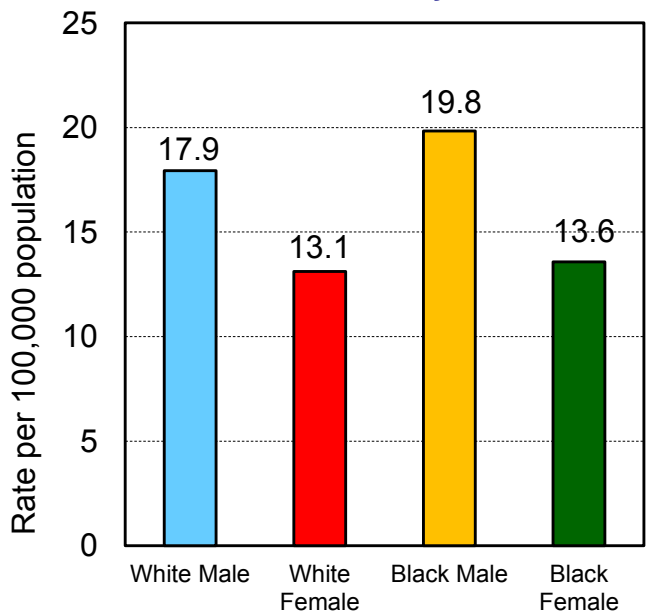


	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<span style="color: yellow;">—</span> MD	18.2	18.1	17.4	15.7	17.0	15.7	17.0	15.5	17.7	15.1
<span style="color: black;">—</span> US	16.2	16.9	16.5	15.1	15.7	14.4	15.9	15.1	15.2	**

\*Death rates are age-adjusted to the 2000 U.S. standard population.

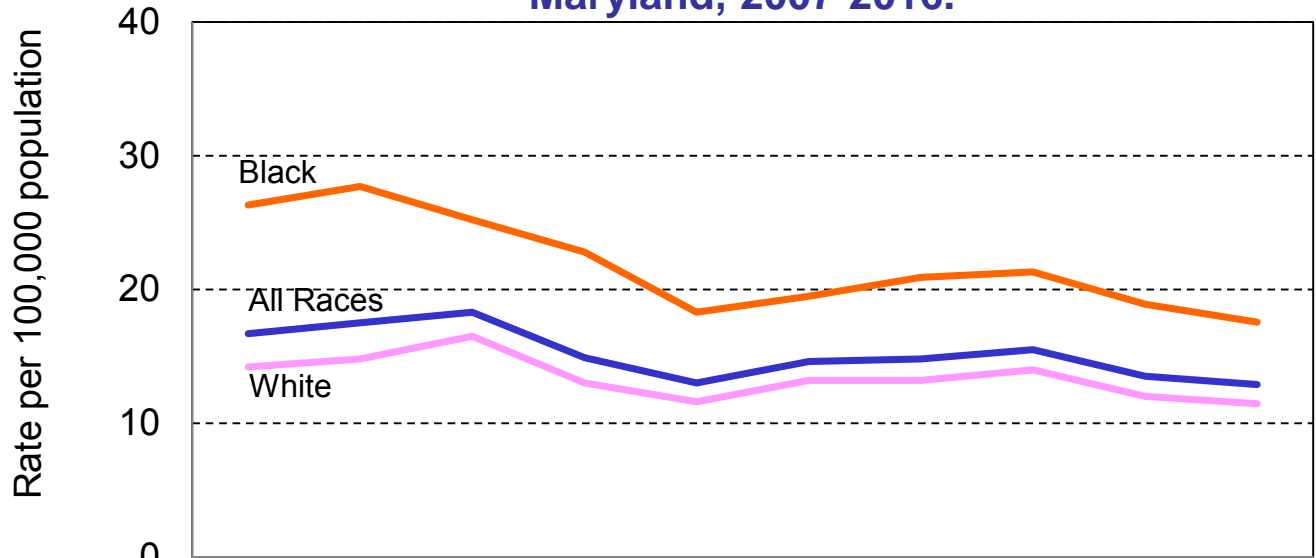
\*\*Data for U.S. has not yet been released.

### Age-Adjusted Death Rate\* for Influenza and Pneumonia by Race and Sex, Maryland, 2016.



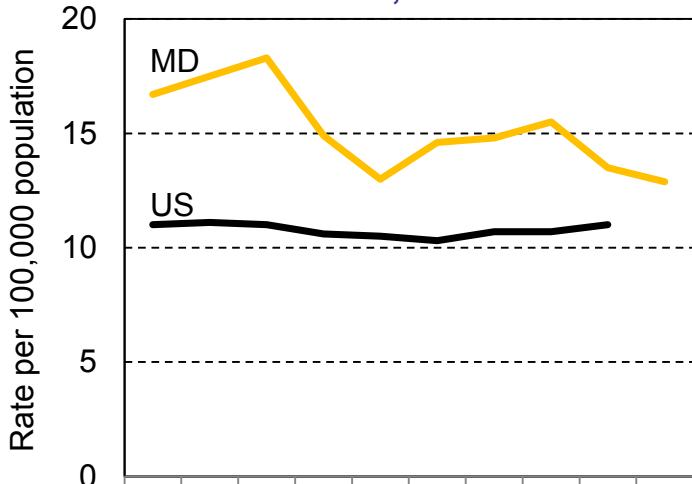
# SEPTICEMIA

## Age-adjusted Death Rate\* for Septicemia by Race, Maryland, 2007-2016.



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<span style="color: blue;">—</span> All Races	16.7	17.5	18.3	14.9	13.0	14.6	14.8	15.5	13.5	12.9
<span style="color: pink;">—</span> White	14.2	14.8	16.5	13.0	11.6	13.2	13.2	14.0	12.0	11.5
<span style="color: orange;">—</span> Black	26.3	27.7	25.2	22.8	18.3	19.5	20.9	21.3	18.9	17.6

### Age-Adjusted Death Rate\* for Septicemia, Maryland and the United States, 2007-2016.

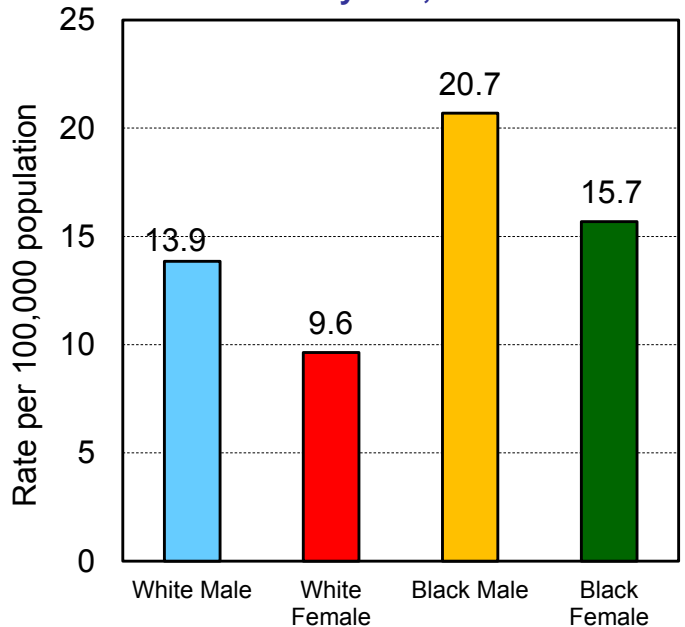


	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<span style="color: yellow;">—</span> MD	16.7	17.5	18.3	14.9	13.0	14.6	14.8	15.5	13.5	12.9
<span style="color: black;">—</span> US	11.0	11.1	11.0	10.6	10.5	10.3	10.7	10.7	11.0	**

\*Death rates are age-adjusted to the 2000 U.S. standard population.

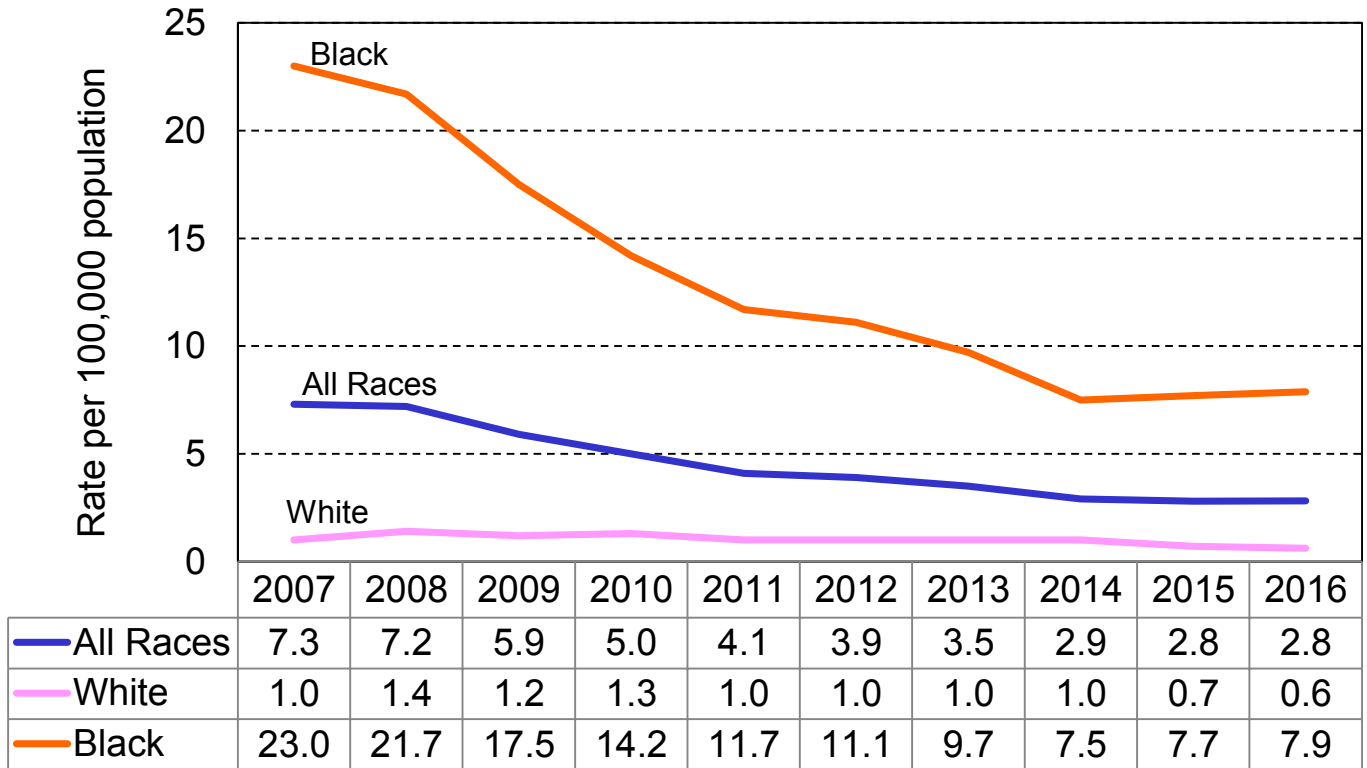
\*\*Data for U.S. has not yet been released.

### Age-Adjusted Death Rate\* for Septicemia by Race and Sex, Maryland, 2016.

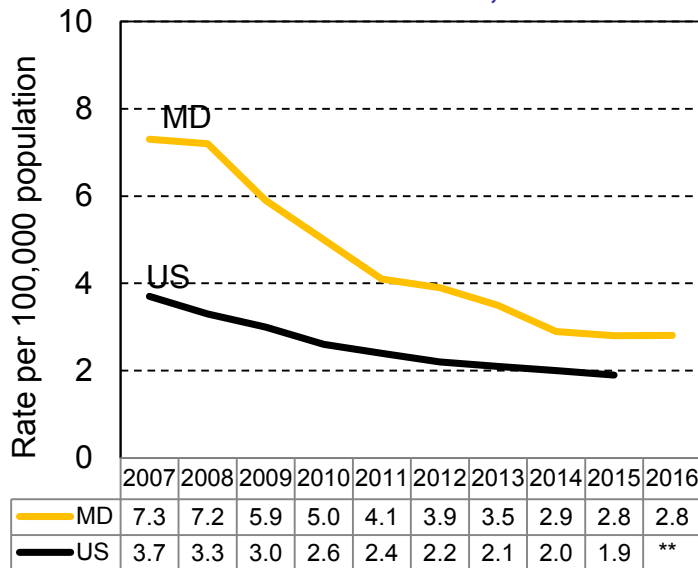


# HUMAN IMMUNODEFICIENCY VIRUS

## Age-adjusted Death Rate\* for Human Immunodeficiency Virus by Race, Maryland, 2007-2016.



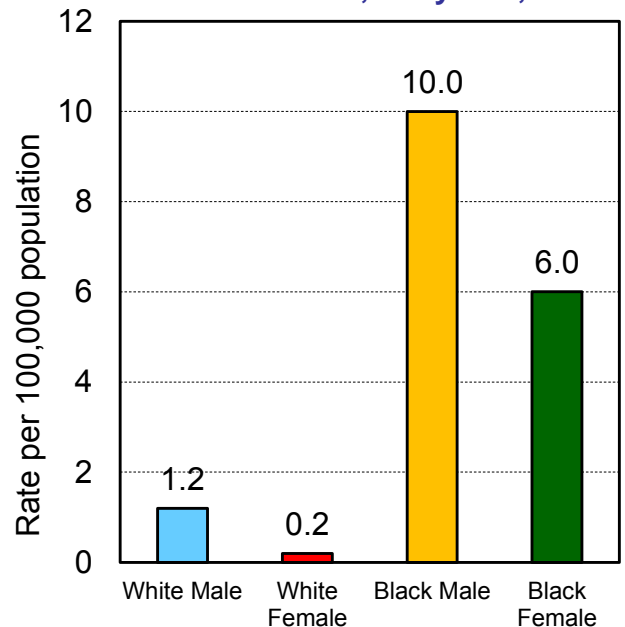
### Age-Adjusted Death Rate\* for Human Immunodeficiency Virus, Maryland and the United States, 2007-2016.



\*Death rates are age-adjusted to the 2000 U.S. standard population.

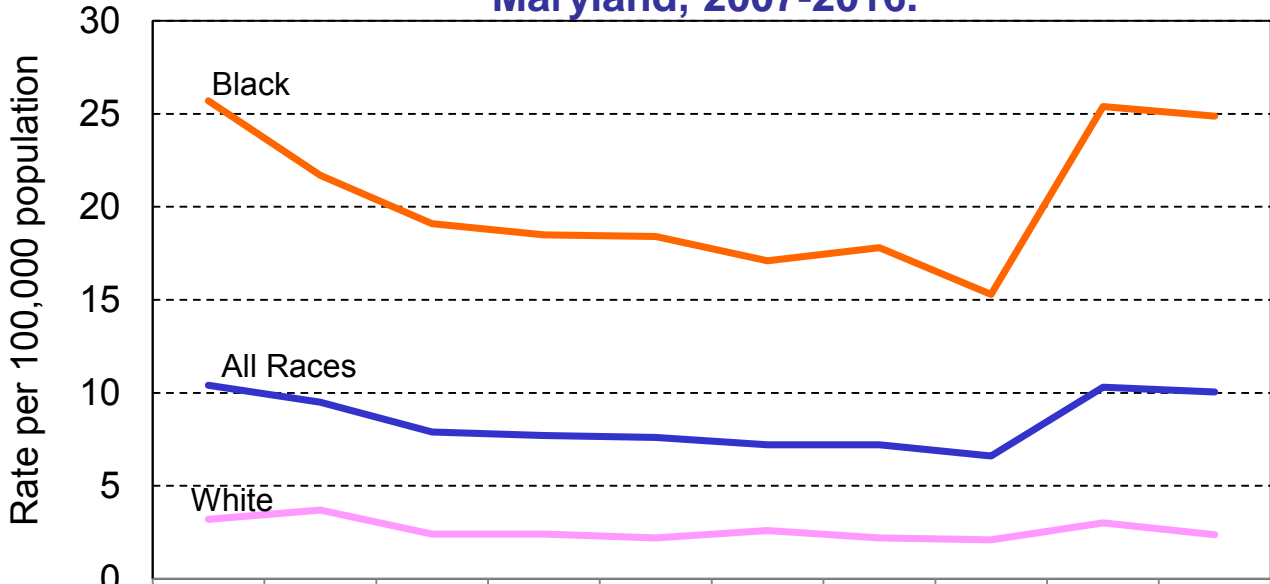
\*\*Data for U.S. has not yet been released.

### Age-Adjusted Death Rate\* for Human Immunodeficiency Virus by Race and Sex, Maryland, 2016.



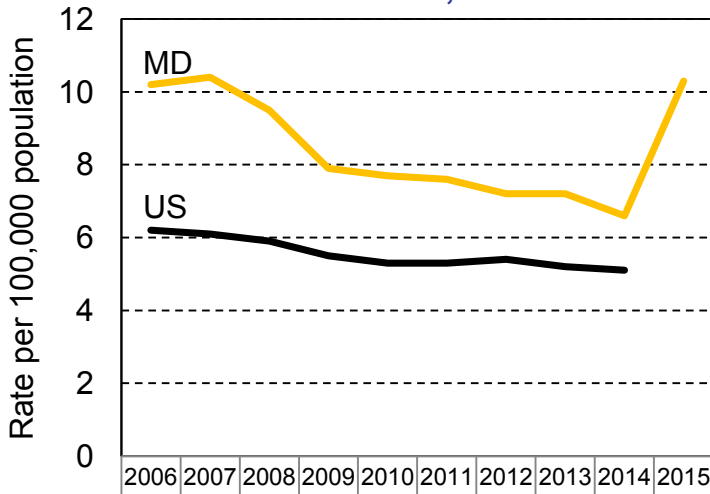
# ASSAULT (HOMICIDE)

## Age-adjusted Death Rate\* for Assault (Homicide) by Race, Maryland, 2007-2016.



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<span style="color: blue;">—</span> All Races	10.4	9.5	7.9	7.7	7.6	7.2	7.2	6.6	10.3	10.1
<span style="color: pink;">—</span> White	3.2	3.7	2.4	2.4	2.2	2.6	2.2	2.1	3.0	2.4
<span style="color: orange;">—</span> Black	25.7	21.7	19.1	18.5	18.4	17.1	17.8	15.3	25.4	24.9

### Age-Adjusted Death Rate\* for Assault (Homicide), Maryland and the United States, 2007-2016.

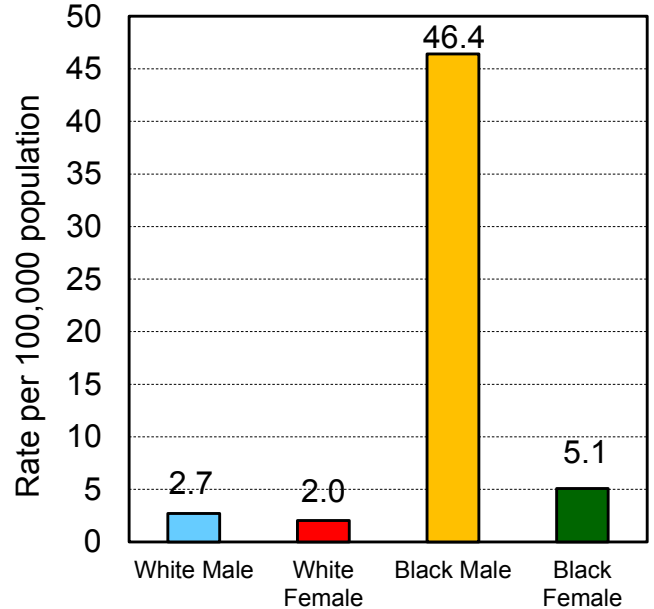


	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<span style="color: yellow;">—</span> MD	10.2	10.4	9.5	7.9	7.7	7.6	7.2	7.2	6.6	10.3
<span style="color: black;">—</span> US	6.2	6.1	5.9	5.5	5.3	5.3	5.4	5.2	5.1	**

\*Death rates are age-adjusted to the 2000 U.S. standard population.

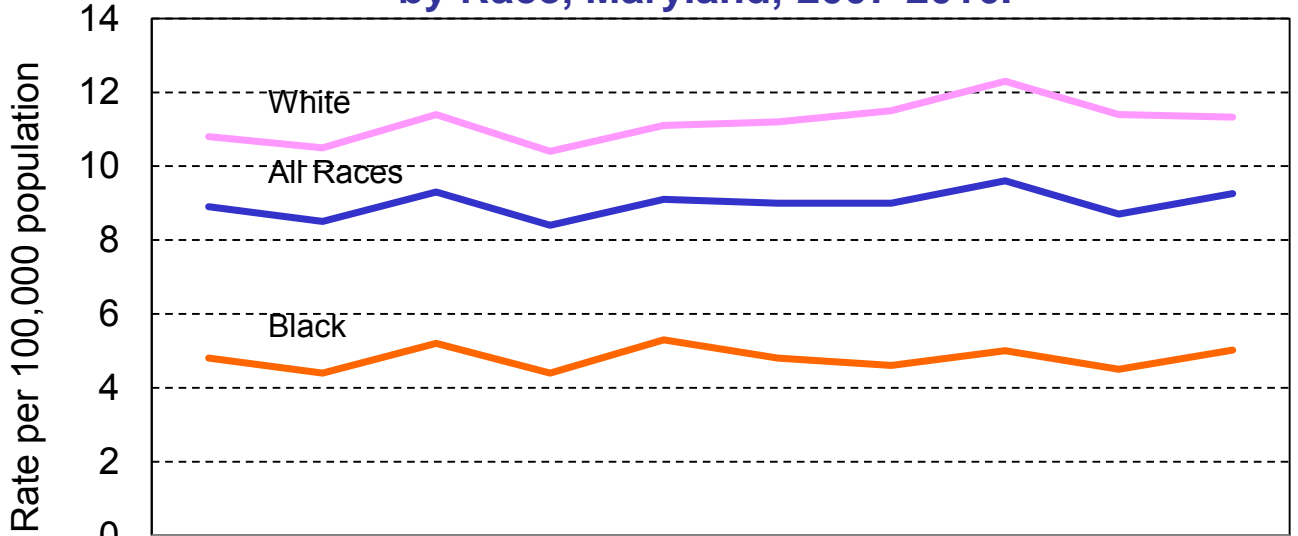
\*\*Data for U.S. has not yet been released.

### Age-Adjusted Death Rate\* for Assault (Homicide) by Race and Sex, Maryland, 2016.



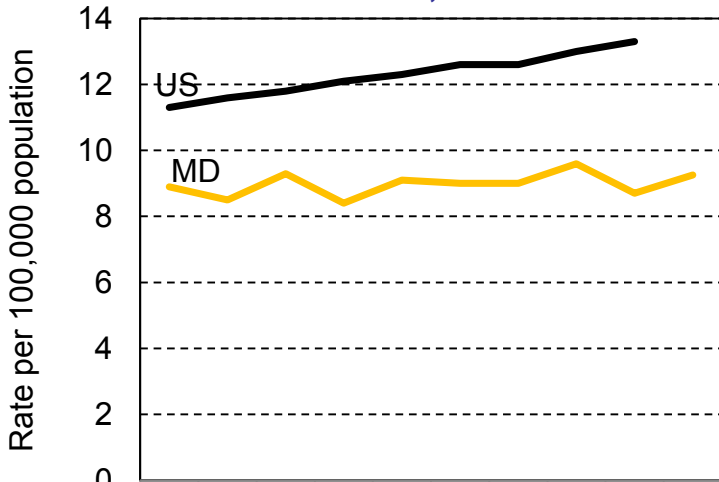
# INTENTIONAL SELF-HARM (SUICIDE)

## Age-adjusted Death Rate\* for Intentional Self-Harm (Suicide) by Race, Maryland, 2007-2016.



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<span style="color: blue;">—</span> All Races	8.9	8.5	9.3	8.4	9.1	9.0	9.0	9.6	8.7	9.3
<span style="color: pink;">—</span> White	10.8	10.5	11.4	10.4	11.1	11.2	11.5	12.3	11.4	11.3
<span style="color: orange;">—</span> Black	4.8	4.4	5.2	4.4	5.3	4.8	4.6	5.0	4.5	5.0

## Age-Adjusted Death Rate\* for Intentional Self-Harm (Suicide), Maryland and the United States, 2007-2016.

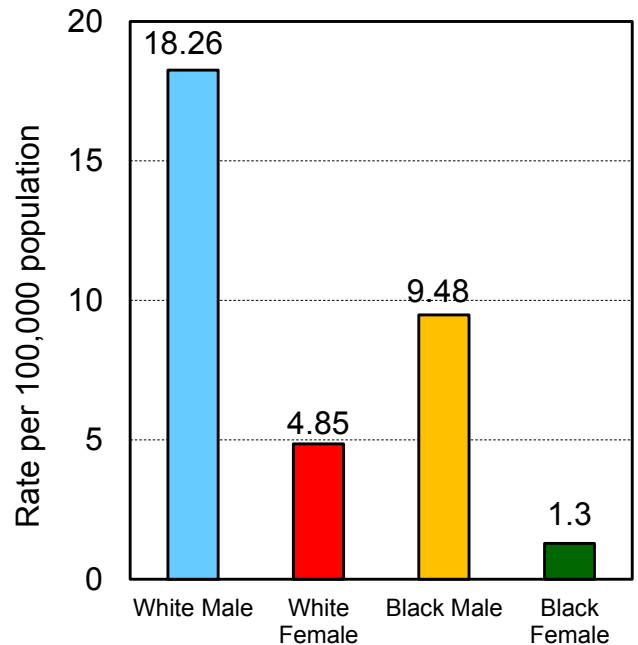


	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<span style="color: yellow;">—</span> MD	8.9	8.5	9.3	8.4	9.1	9.0	9.0	9.6	8.7	9.3
<span style="color: black;">—</span> US	11.3	11.6	11.8	12.1	12.3	12.6	12.6	13.0	13.3	**

\*Death rates are age-adjusted to the 2000 U.S. standard population.

\*\*Data for U.S. has not yet been released.

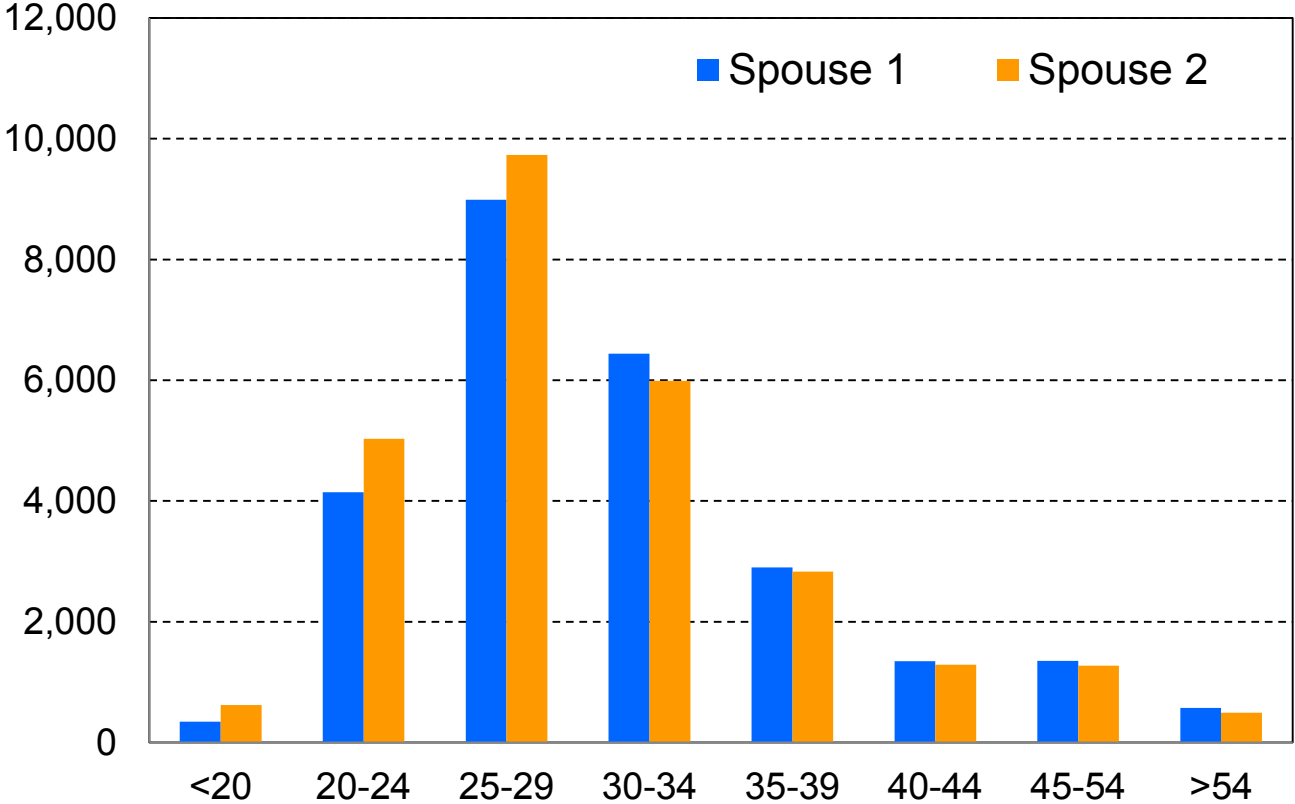
## Age-Adjusted Death Rate\* for Intentional Self-Harm (Suicide) by Race and Sex, Maryland, 2016.



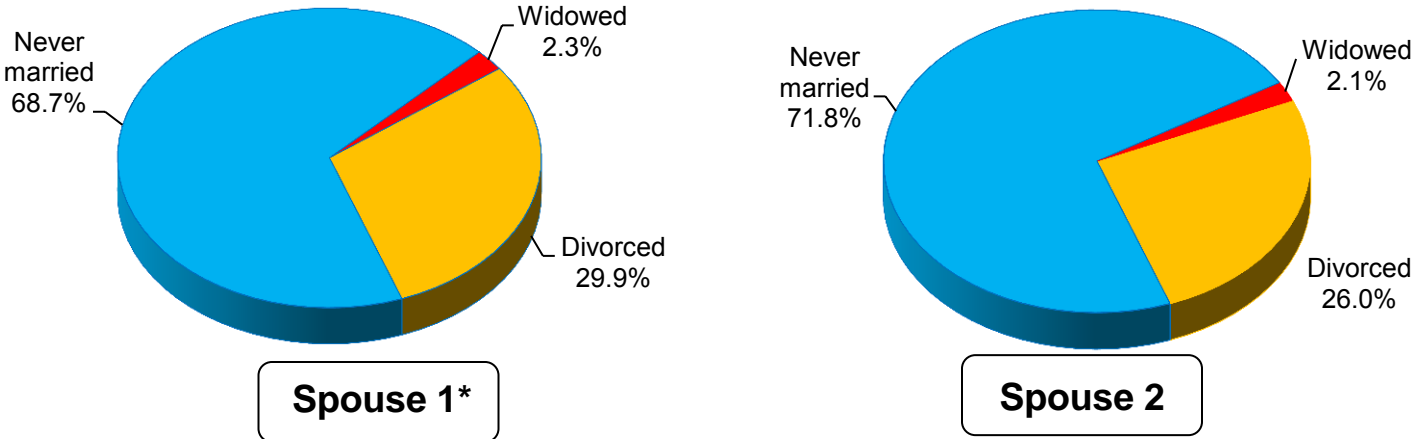


# MARRIAGES

**Number of First Marriages by Age of Both Spouses, Maryland, 2016.**



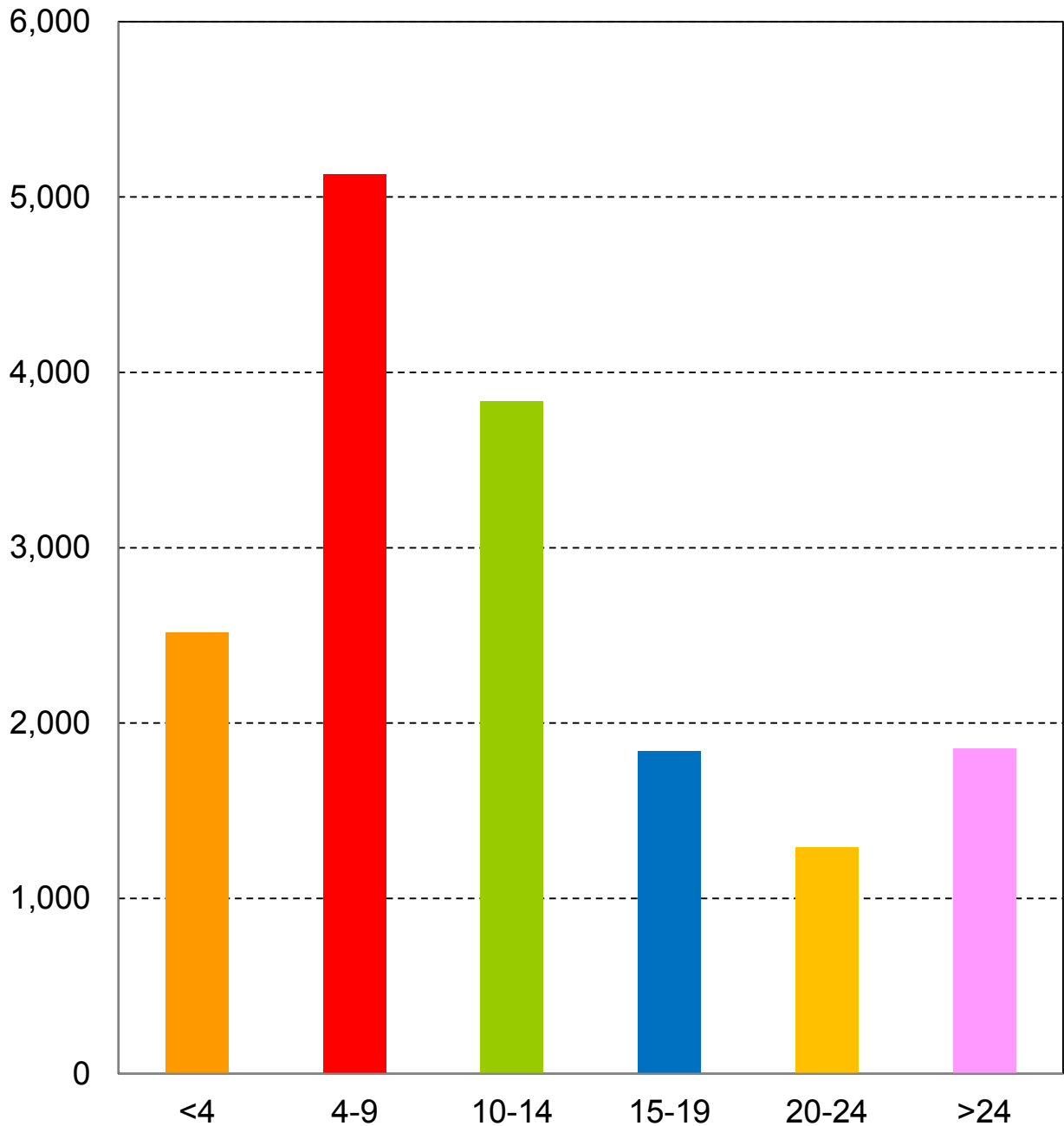
**Percent Distribution of Marriages by Previous Marital Status of Both Spouses, Maryland, 2016.**



\*Percentages do not total 100% due to rounding.

# DIVORCES

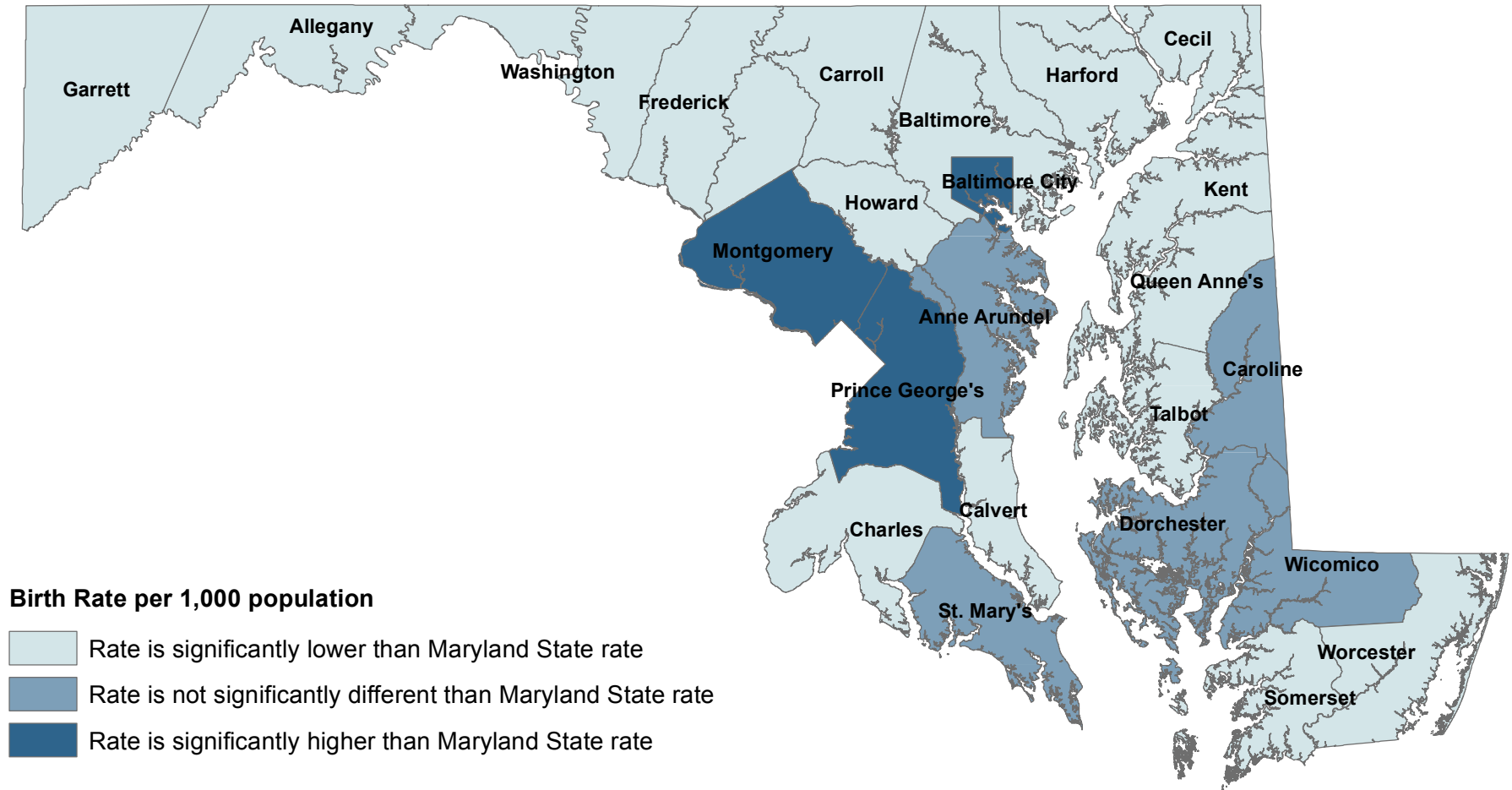
Number of Absolute Divorces and Annulments by Duration of Marriage, Maryland, 2016.



# ***MAPS***

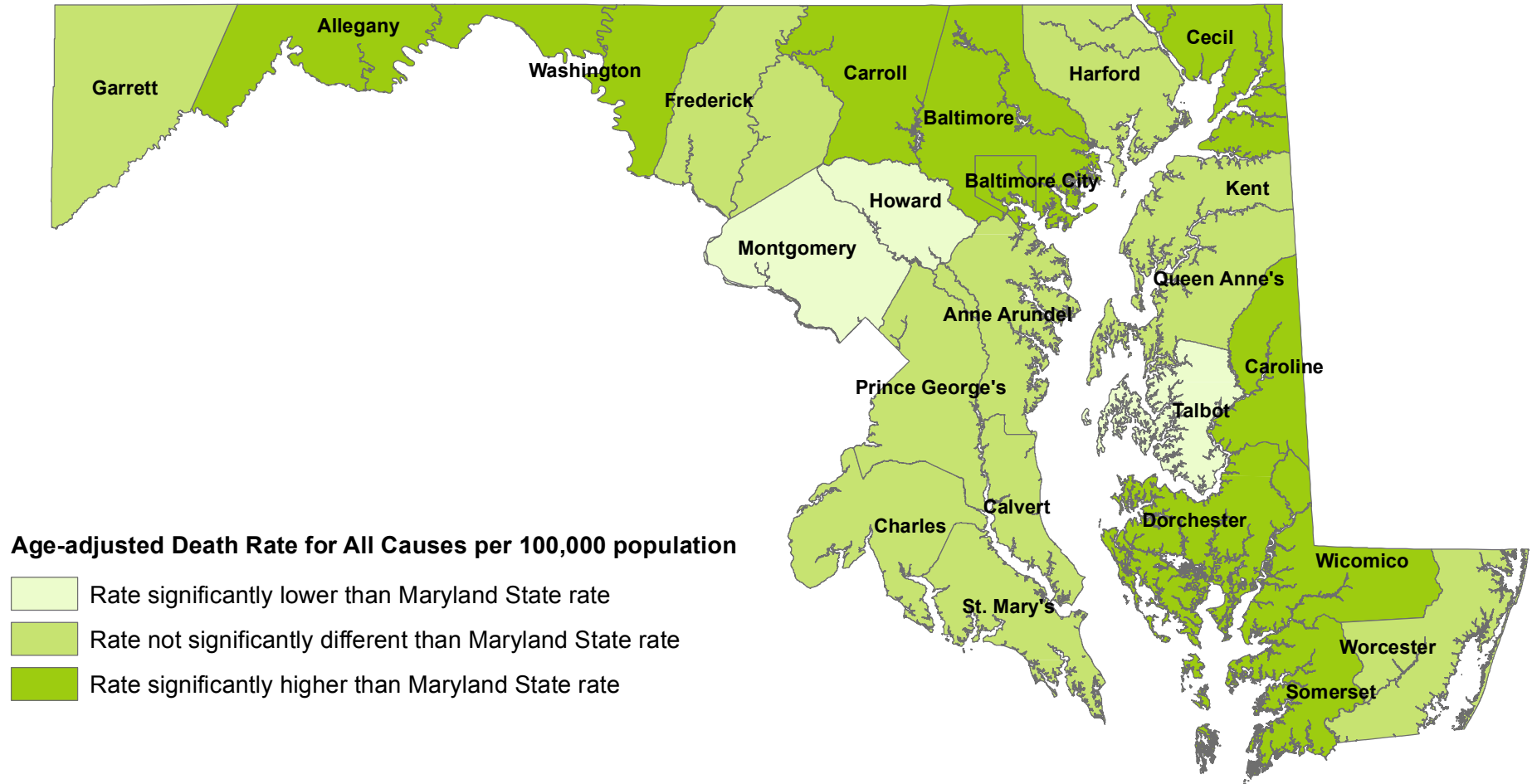


# Comparison of Jurisdiction Birth Rates\* with the Maryland State Rate, 2016



\* Rates are shown on Table 9b.

# Comparison of Jurisdiction Age-adjusted Death Rates\* for All Causes with the Maryland State Rate, 2014-2016



\* Rates are shown on Table 50.

# ***POPULATION***





**TABLE 1A. ESTIMATED MARYLAND POPULATION BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.\***

REGION AND POLITICAL SUBDIVISION	POPULATION BY RACE AND HISPANIC ORIGIN					
	ALL RACES	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	HISPANIC**
MARYLAND .....	6,016,447	3,160,007	1,836,453	17,971	415,215	586,801
NORTHWEST AREA .....	499,438	401,802	48,401	1,106	16,876	31,253
GARRETT .....	29,425	28,511	377	45	138	354
ALLEGANY .....	72,130	63,643	6,236	124	877	1,250
WASHINGTON .....	150,292	122,030	17,770	290	3,149	7,053
FREDERICK .....	247,591	187,618	24,018	647	12,712	22,596
BALTIMORE METRO AREA .....	2,749,957	1,586,090	830,577	8,192	169,539	155,559
BALTIMORE CITY .....	614,664	173,301	389,966	2,185	18,068	31,144
BALTIMORE COUNTY .....	831,026	490,920	239,557	2,557	53,998	43,994
ANNE ARUNDEL .....	568,346	400,270	98,294	1,746	25,234	42,802
CARROLL .....	167,656	151,806	6,286	311	3,590	5,663
HOWARD .....	317,233	174,041	61,423	736	60,082	20,951
HARFORD .....	251,032	195,752	35,051	657	8,567	11,005
NATIONAL CAPITAL AREA .....	1,951,912	601,015	775,769	5,435	209,009	360,684
MONTGOMERY .....	1,043,863	478,995	196,225	2,226	167,015	199,402
PRINCE GEORGE'S .....	908,049	122,020	579,544	3,209	41,994	161,282
SOUTHERN AREA .....	361,543	226,993	103,304	1,983	11,506	17,757
CALVERT .....	91,251	73,138	12,283	367	2,049	3,414
CHARLES .....	157,705	67,769	74,078	1,213	5,934	8,711
ST MARY'S .....	112,587	86,086	16,943	403	3,523	5,632
EASTERN SHORE AREA .....	453,597	344,107	78,402	1,255	8,285	21,548
CECIL .....	102,603	88,877	7,416	298	1,589	4,423
KENT .....	19,730	15,518	3,053	28	237	894
QUEEN ANNE'S .....	48,929	42,971	3,337	134	720	1,767
CAROLINE .....	32,850	25,329	4,752	115	300	2,354
TALBOT .....	37,278	29,370	4,857	64	537	2,450
DORCHESTER .....	32,258	20,728	9,297	114	418	1,701
WICOMICO .....	102,577	66,096	27,515	257	3,436	5,273
SOMERSET .....	25,928	13,528	11,114	108	251	927
WORCESTER .....	51,444	41,690	7,061	137	797	1,759

\*See page xii in the introduction of this report for an explanation of the methodology in estimating population.

\*\*Persons of Hispanic origin may be any race.

**TABLE 1B. ESTIMATED MARYLAND POPULATION BY RACE, REGION AND POLITICAL SUBDIVISION,  
MARYLAND, JULY 1, 2016.\***

REGION AND POLITICAL SUBDIVISION	POPULATION BY RACE				
	ALL RACES	WHITE	BLACK	AMERICAN INDIAN	ASIAN OR PACIFIC ISLANDER
MARYLAND .....	6,016,447	3,639,880	1,907,689	40,343	428,535
NORTHWEST AREA .....	499,438	428,553	51,351	2,057	17,477
GARRETT .....	29,425	28,851	385	49	140
ALLEGANY .....	72,130	64,739	6,332	155	904
WASHINGTON .....	150,292	127,923	18,592	503	3,274
FREDERICK .....	247,591	207,040	26,042	1,350	13,159
BALTIMORE METRO AREA .....	2,749,957	1,711,111	851,888	13,305	173,653
BALTIMORE CITY .....	614,664	196,132	396,216	3,424	18,892
BALTIMORE COUNTY .....	831,026	525,741	246,028	4,083	55,174
ANNE ARUNDEL .....	568,346	436,587	102,615	2,867	26,277
CARROLL .....	167,656	156,944	6,598	432	3,682
HOWARD .....	317,233	190,974	63,943	1,543	60,773
HARFORD .....	251,032	204,733	36,488	956	8,855
NATIONAL CAPITAL AREA .....	1,951,912	897,708	817,509	20,268	216,427
MONTGOMERY .....	1,043,863	652,289	212,019	8,432	171,123
PRINCE GEORGE'S .....	908,049	245,419	605,490	11,836	45,304
SOUTHERN AREA .....	361,543	240,901	106,072	2,553	12,017
CALVERT .....	91,251	76,043	12,607	467	2,134
CHARLES .....	157,705	73,983	75,973	1,512	6,237
ST MARY'S .....	112,587	90,875	17,492	574	3,646
EASTERN SHORE AREA .....	453,597	361,607	80,869	2,160	8,961
CECIL .....	102,603	92,633	7,863	458	1,649
KENT .....	19,730	16,240	3,167	61	262
QUEEN ANNE'S .....	48,929	44,465	3,453	238	773
CAROLINE .....	32,850	27,119	4,935	302	494
TALBOT .....	37,278	31,411	5,075	144	648
DORCHESTER .....	32,258	22,066	9,599	159	434
WICOMICO .....	102,577	70,236	28,272	455	3,614
SOMERSET .....	25,928	14,210	11,312	132	274
WORCESTER .....	51,444	43,227	7,193	211	813

\*See page xii in the introduction of this report for an explanation of the methodology in estimating population.

**TABLE 2A. ESTIMATED MARYLAND TOTAL POPULATION BY AGE GROUP, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	TOTAL POPULATION BY AGE						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	6,016,447	72,580	294,515	981,633	2,142,695	1,648,814	876,210
NORTHWEST AREA .....	499,438	5,446	22,653	81,958	169,638	140,613	79,130
GARRETT .....	29,425	280	1,180	4,134	8,868	8,721	6,242
ALLEGANY .....	72,130	660	2,654	9,362	26,559	18,800	14,095
WASHINGTON .....	150,292	1,725	7,041	24,596	50,102	41,866	24,962
FREDERICK .....	247,591	2,781	11,778	43,866	84,109	71,226	33,831
BALTIMORE METRO AREA .....	2,749,957	33,113	132,859	441,471	992,493	746,630	403,391
BALTIMORE CITY .....	614,664	8,512	31,686	89,009	253,227	153,139	79,091
BALTIMORE COUNTY .....	831,026	9,827	39,284	130,717	291,165	223,219	136,814
ANNE ARUNDEL .....	568,346	6,894	28,080	92,347	205,171	156,001	79,853
CARROLL .....	167,656	1,629	6,991	28,017	51,891	51,892	27,236
HOWARD .....	317,233	3,588	15,428	58,873	108,786	88,963	41,595
HARFORD .....	251,032	2,663	11,390	42,508	82,253	73,416	38,802
NATIONAL CAPITAL AREA .....	1,951,912	25,101	101,861	321,663	710,260	529,647	263,380
MONTGOMERY .....	1,043,863	13,188	53,868	177,421	361,869	285,921	151,596
PRINCE GEORGE'S .....	908,049	11,913	47,993	144,242	348,391	243,726	111,784
SOUTHERN AREA .....	361,543	4,184	17,594	65,632	123,830	104,589	45,714
CALVERT .....	91,251	900	4,035	16,636	28,681	28,222	12,777
CHARLES .....	157,705	1,826	7,786	28,584	54,933	45,786	18,790
ST MARY'S .....	112,587	1,458	5,773	20,412	40,216	30,581	14,147
EASTERN SHORE AREA .....	453,597	4,736	19,548	70,909	146,474	127,335	84,595
CECIL .....	102,603	1,142	4,639	17,904	33,454	30,413	15,051
KENT .....	19,730	159	687	2,389	6,096	5,344	5,055
QUEEN ANNE'S .....	48,929	454	1,951	8,221	13,987	15,402	8,914
CAROLINE .....	32,850	373	1,607	5,752	10,609	9,288	5,221
TALBOT .....	37,278	323	1,352	5,230	9,497	10,473	10,403
DORCHESTER .....	32,258	369	1,505	4,990	9,464	9,274	6,656
WICOMICO .....	102,577	1,219	4,936	16,469	39,043	25,421	15,489
SOMERSET .....	25,928	239	1,009	3,209	10,804	6,525	4,142
WORCESTER .....	51,444	458	1,862	6,745	13,520	15,195	13,664

**TABLE 2B. ESTIMATED MARYLAND TOTAL POPULATION BY RACE, HISPANIC ORIGIN, AGE GROUP, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC WHITE POPULATION BY AGE						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	3,160,007	31,497	127,065	450,296	1,021,987	941,635	587,527
NORTHWEST AREA .....	401,802	4,028	16,440	60,965	126,902	120,226	73,241
GARRETT .....	28,511	267	1,116	3,910	8,481	8,580	6,157
ALLEGANY .....	63,643	572	2,366	8,594	21,060	17,410	13,641
WASHINGTON .....	122,030	1,318	5,155	18,501	37,359	36,266	23,431
FREDERICK .....	187,618	1,871	7,803	29,960	60,002	57,970	30,012
BALTIMORE METRO AREA .....	1,586,090	16,219	64,436	221,016	532,008	467,396	285,015
BALTIMORE CITY .....	173,301	2,316	6,810	14,001	81,930	42,017	26,227
BALTIMORE COUNTY .....	490,920	4,807	18,930	64,287	155,047	144,036	103,813
ANNE ARUNDEL .....	400,270	4,146	17,345	59,640	134,370	118,357	66,412
CARROLL .....	151,806	1,395	6,056	24,662	45,787	48,052	25,854
HOWARD .....	174,041	1,636	7,070	28,024	53,588	55,034	28,689
HARFORD .....	195,752	1,919	8,225	30,402	61,286	59,900	34,020
NATIONAL CAPITAL AREA .....	601,015	5,728	23,426	81,420	185,184	182,524	122,733
MONTGOMERY .....	478,995	4,546	19,019	71,179	140,323	147,366	96,562
PRINCE GEORGE'S .....	122,020	1,182	4,407	10,241	44,861	35,158	26,171
SOUTHERN AREA .....	226,993	2,393	10,236	37,808	73,613	69,054	33,889
CALVERT .....	73,138	691	3,133	12,923	22,521	23,153	10,717
CHARLES .....	67,769	692	2,985	9,907	21,129	21,559	11,497
ST MARY'S .....	86,086	1,010	4,118	14,978	29,963	24,342	11,675
EASTERN SHORE AREA .....	344,107	3,129	12,527	49,087	104,280	102,435	72,649
CECIL .....	88,877	936	3,756	14,754	28,159	27,275	13,997
KENT .....	15,518	113	441	1,704	4,637	4,299	4,324
QUEEN ANNE'S .....	42,971	363	1,583	7,033	12,015	13,906	8,071
CAROLINE .....	25,329	234	1,056	4,112	7,936	7,571	4,420
TALBOT .....	29,370	180	781	3,676	6,848	8,588	9,297
DORCHESTER .....	20,728	197	719	2,607	5,627	6,440	5,138
WICOMICO .....	66,096	683	2,456	8,709	24,795	17,383	12,070
SOMERSET .....	13,528	85	459	1,607	4,059	4,172	3,146
WORCESTER .....	41,690	338	1,276	4,885	10,204	12,801	12,186

**TABLE 2C. ESTIMATED MARYLAND TOTAL POPULATION BY RACE, HISPANIC ORIGIN, AGE GROUP, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC BLACK POPULATION BY AGE						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	1,836,453	23,465	95,310	326,905	688,637	491,443	210,693
NORTHWEST AREA .....	48,401	598	2,676	9,345	21,849	10,895	3,038
GARRETT .....	377	6	23	127	155	44	22
ALLEGANY .....	6,236	63	177	442	4,251	1,031	272
WASHINGTON .....	17,770	223	1,050	3,481	8,397	3,697	922
FREDERICK .....	24,018	306	1,426	5,295	9,046	6,123	1,822
BALTIMORE METRO AREA .....	830,577	11,012	44,504	153,206	314,100	213,240	94,515
BALTIMORE CITY .....	389,966	4,948	20,542	66,578	144,585	103,119	50,194
BALTIMORE COUNTY .....	239,557	3,321	13,055	46,062	92,313	59,474	25,332
ANNE ARUNDEL .....	98,294	1,394	5,438	18,479	39,599	24,234	9,150
CARROLL .....	6,286	70	281	1,152	2,364	1,726	693
HOWARD .....	61,423	808	3,194	13,332	22,413	15,564	6,112
HARFORD .....	35,051	471	1,994	7,603	12,826	9,123	3,034
NATIONAL CAPITAL AREA .....	775,769	9,555	38,488	128,624	286,051	219,436	93,615
MONTGOMERY .....	196,225	2,815	11,380	37,210	75,204	50,004	19,612
PRINCE GEORGE'S .....	579,544	6,740	27,108	91,414	210,847	169,432	74,003
SOUTHERN AREA .....	103,304	1,315	5,281	21,011	37,377	28,678	9,642
CALVERT .....	12,283	144	547	2,253	3,959	3,729	1,651
CHARLES .....	74,078	903	3,727	15,253	27,356	20,689	6,150
ST MARY'S .....	16,943	268	1,007	3,505	6,062	4,260	1,841
EASTERN SHORE AREA .....	78,402	985	4,361	14,719	29,260	19,194	9,883
CECIL .....	7,416	116	452	1,610	2,681	1,893	664
KENT .....	3,053	30	165	472	919	835	632
QUEEN ANNE'S .....	3,337	35	144	537	992	972	657
CAROLINE .....	4,752	61	264	929	1,505	1,301	692
TALBOT .....	4,857	48	217	845	1,466	1,358	923
DORCHESTER .....	9,297	124	567	1,857	2,926	2,464	1,359
WICOMICO .....	27,515	360	1,757	5,826	10,314	6,386	2,872
SOMERSET .....	11,114	124	423	1,331	6,181	2,137	918
WORCESTER .....	7,061	87	372	1,312	2,276	1,848	1,166

**TABLE 2D. ESTIMATED MARYLAND TOTAL POPULATION BY HISPANIC ORIGIN, AGE GROUP, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	HISPANIC POPULATION BY AGE*						
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND .....	586,801	12,642	50,843	132,518	257,100	105,524	28,174
NORTHWEST AREA .....	31,253	605	2,572	7,827	13,702	5,192	1,355
GARRETT .....	354	2	28	68	162	57	37
ALLEGANY .....	1,250	10	63	181	723	189	84
WASHINGTON .....	7,053	138	627	1,868	3,031	1,112	277
FREDERICK .....	22,596	455	1,854	5,710	9,786	3,834	957
BALTIMORE METRO AREA .....	155,559	3,717	14,331	36,024	69,872	24,811	6,804
BALTIMORE CITY .....	31,144	918	3,414	6,482	14,708	4,479	1,143
BALTIMORE COUNTY .....	43,994	1,047	4,109	10,478	19,405	6,819	2,136
ANNE ARUNDEL .....	42,802	1,002	3,963	10,024	19,626	6,598	1,589
CARROLL .....	5,663	117	455	1,379	2,337	1,085	290
HOWARD .....	20,951	464	1,625	4,996	8,896	3,954	1,016
HARFORD .....	11,005	169	765	2,665	4,900	1,876	630
NATIONAL CAPITAL AREA .....	360,684	7,502	30,352	78,917	156,476	69,156	18,281
MONTGOMERY .....	199,402	4,012	15,835	41,965	83,693	41,456	12,441
PRINCE GEORGE'S .....	161,282	3,490	14,517	36,952	72,783	27,700	5,840
SOUTHERN AREA .....	17,757	310	1,403	4,267	7,881	3,130	766
CALVERT .....	3,414	35	220	889	1,412	691	167
CHARLES .....	8,711	151	729	2,094	3,838	1,536	363
ST MARY'S .....	5,632	124	454	1,284	2,631	903	236
EASTERN SHORE AREA .....	21,548	508	2,185	5,483	9,169	3,235	968
CECIL .....	4,423	61	322	1,210	1,887	717	226
KENT .....	894	13	69	183	425	157	47
QUEEN ANNE'S .....	1,767	43	183	472	699	289	81
CAROLINE .....	2,354	74	275	637	1,005	311	52
TALBOT .....	2,450	91	324	587	967	363	118
DORCHESTER .....	1,701	42	188	434	722	232	83
WICOMICO .....	5,273	132	548	1,340	2,300	754	199
SOMERSET .....	927	28	110	227	419	111	32
WORCESTER .....	1,759	24	166	393	745	301	130

\*Persons of Hispanic origin may be any race.

**TABLE 3. ESTIMATED MARYLAND POPULATION BY DETAILED AGE GROUP, RACE, HISPANIC ORIGIN AND SEX, MARYLAND, JULY 1, 2016.**

AGE GROUP	TOTAL POPULATION	MALE				FEMALE			
		ALL RACES	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC	ALL RACES	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC*
ALL AGES ....	6,016,447	2,914,466	1,547,341	856,888	304,433	3,101,981	1,612,666	979,565	282,368
UNDER 1 .....	72,580	37,164	16,091	11,973	6,532	35,416	15,406	11,492	6,110
1-4 .....	294,515	150,035	64,814	48,687	25,716	144,480	62,251	46,623	25,127
5-9 .....	376,196	192,061	84,249	63,279	30,054	184,135	80,213	61,769	28,327
10-14 .....	373,806	190,015	89,113	62,599	24,440	183,791	85,426	60,700	23,791
15-19 .....	385,934	196,744	95,930	64,896	22,409	189,190	91,295	64,107	20,735
20-24 .....	392,558	199,643	96,177	66,830	23,343	192,915	91,429	67,477	20,762
25-29 .....	420,525	210,142	102,372	68,204	24,086	210,383	100,015	72,130	21,150
30-34 .....	413,925	203,587	100,595	58,359	28,204	210,338	99,768	68,320	23,504
35-39 .....	391,864	191,875	90,338	55,696	29,738	199,989	91,201	65,746	24,212
40-44 .....	369,520	178,896	85,604	52,842	24,114	190,624	88,558	62,588	20,749
45-49 .....	412,617	198,438	104,200	59,593	19,851	214,179	108,691	70,799	17,294
50-54 .....	442,129	212,235	121,722	61,685	15,381	229,894	125,712	73,573	14,594
55-59 .....	430,881	205,800	125,882	56,443	11,336	225,081	130,022	69,556	11,359
60-64 .....	363,187	170,128	109,457	42,982	7,513	193,059	115,949	56,812	8,196
65-69 .....	305,195	140,408	93,515	33,934	4,944	164,787	101,433	47,455	5,881
70-74 .....	210,927	95,117	65,423	20,834	2,876	115,810	74,636	30,502	3,827
75-79 .....	144,625	62,766	43,349	13,540	1,782	81,859	53,575	20,809	2,795
80-84 .....	100,532	40,865	29,168	8,237	1,093	59,667	40,493	14,000	1,988
85+ .....	114,931	38,547	29,342	6,275	1,021	76,384	56,593	15,107	1,967

\*Persons of Hispanic origin may be any race.

**TABLE 4. ESTIMATED MARYLAND ADOLESCENT POPULATION BY AGE GROUP, SEX, RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	ALL RACES*			NON-HISPANIC WHITE				NON-HISPANIC BLACK				HISPANIC**			
	10-19	10-14	15-19	MALE		FEMALE		MALE		FEMALE		MALE		FEMALE	
				10-14	15-19	10-14	15-19	10-14	15-19	10-14	15-19	10-14	15-19		
MARYLAND .....	759,740	373,806	385,934	89,113	95,930	85,426	91,295	62,599	64,896	60,700	64,107	24,440	22,409	23,791	20,735
NORTHWEST AREA .....	64,738	31,540	33,198	12,290	12,743	11,372	12,051	1,761	2,304	1,681	1,989	1,564	1,449	1,379	1,292
GARRETT .....	3,339	1,597	1,742	800	869	747	725	12	104	7	11	16	12	9	4
ALLEGANY .....	8,556	3,564	4,992	1,751	2,123	1,537	2,009	89	334	70	340	27	54	31	45
WASHINGTON .....	18,542	9,428	9,114	3,752	3,556	3,462	3,350	645	797	602	616	364	293	305	279
FREDERICK .....	34,301	16,951	17,350	5,987	6,195	5,626	5,967	1,015	1,069	1,002	1,022	1,157	1,090	1,034	964
BALTIMORE METRO AREA ..	341,392	168,159	173,233	43,619	46,764	41,724	44,231	29,345	29,825	28,381	29,606	6,506	5,962	6,569	5,572
BALTIMORE CITY .....	68,941	32,518	36,423	2,502	3,468	2,517	3,795	12,523	12,729	12,054	13,223	1,128	891	1,124	922
BALTIMORE COUNTY .....	102,693	49,762	52,931	12,743	13,783	11,985	13,834	8,819	9,115	8,662	9,090	1,933	1,767	1,956	1,665
ANNE ARUNDEL .....	69,214	35,030	34,184	11,691	11,924	11,241	10,726	3,527	3,590	3,459	3,252	1,696	1,672	1,812	1,465
CARROLL .....	22,835	11,141	11,694	4,995	5,369	4,844	4,951	215	323	223	249	230	272	272	240
HOWARD .....	44,810	23,186	21,624	5,633	5,897	5,408	5,341	2,780	2,592	2,536	2,394	986	888	905	817
HARFORD .....	32,899	16,522	16,377	6,055	6,323	5,729	5,584	1,481	1,476	1,447	1,398	533	472	500	463
NATIONAL CAPITAL AREA ...	244,886	121,526	123,360	15,968	18,132	15,721	17,004	24,597	25,229	23,994	25,110	14,620	13,320	14,028	12,289
MONTGOMERY .....	131,782	67,907	63,875	14,172	13,676	13,961	13,038	7,038	6,938	6,880	6,891	7,895	7,425	7,444	6,885
PRINCE GEORGE'S .....	113,104	53,619	59,485	1,796	4,456	1,760	3,966	17,559	18,291	17,114	18,219	6,725	5,895	6,584	5,404
SOUTHERN AREA .....	50,819	25,301	25,518	7,429	7,539	7,238	7,207	4,091	4,216	3,921	4,184	796	695	810	721
CALVERT .....	13,091	6,581	6,510	2,568	2,592	2,561	2,441	416	503	423	463	180	145	171	178
CHARLES .....	22,108	10,961	11,147	2,017	2,043	1,814	1,809	3,011	3,082	2,839	3,069	400	323	380	316
ST MARY'S .....	15,620	7,759	7,861	2,844	2,904	2,863	2,957	664	631	659	652	216	227	259	227
EASTERN SHORE AREA .....	57,905	27,280	30,625	9,807	10,752	9,371	10,802	2,805	3,322	2,723	3,218	954	983	1,005	861
CECIL .....	13,717	6,932	6,785	2,942	2,879	2,766	2,698	334	340	296	292	238	251	229	187
KENT .....	2,335	913	1,422	354	535	320	596	86	105	81	84	27	44	33	33
QUEEN ANNE'S .....	6,311	3,226	3,085	1,424	1,405	1,362	1,278	93	118	102	86	87	54	84	76
CAROLINE .....	4,259	2,253	2,006	827	755	813	712	185	166	170	181	103	89	126	78
TALBOT .....	3,909	2,036	1,873	735	714	713	684	156	155	171	123	99	64	118	83
DORCHESTER .....	3,631	1,903	1,728	526	533	501	455	357	317	335	282	72	63	77	58
WICOMICO .....	15,346	6,247	9,099	1,701	2,604	1,696	3,148	1,068	1,272	1,111	1,264	227	317	226	222
SOMERSET .....	3,252	1,219	2,033	320	333	304	312	281	613	229	648	26	43	44	59
WORCESTER .....	5,145	2,551	2,594	978	994	896	919	245	236	228	258	75	58	68	65

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all persons of Hispanic origin of any race.



**TABLE 5A. ESTIMATED MARYLAND POPULATION BY AGE GROUP, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	TOTAL POPULATION												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	6,016,447	72,580	294,515	750,002	385,934	392,558	834,450	761,384	854,746	794,068	516,122	245,157	114,931
NORTHWEST AREA .....	499,438	5,446	22,653	61,587	33,198	32,370	62,571	61,870	74,005	66,608	45,521	23,037	10,572
GARRETT .....	29,425	280	1,180	3,004	1,742	1,714	3,214	3,328	4,120	4,601	3,680	1,833	729
ALLEGANY .....	72,130	660	2,654	7,026	4,992	6,337	9,179	8,387	9,237	9,563	7,717	4,536	1,842
WASHINGTON .....	150,292	1,725	7,041	18,590	9,114	8,993	19,371	18,630	22,125	19,741	14,030	7,470	3,462
FREDERICK .....	247,591	2,781	11,778	32,967	17,350	15,326	30,807	31,525	38,523	32,703	20,094	9,198	4,539
BALTIMORE METRO AREA .....	2,749,957	33,113	132,859	337,433	173,233	179,251	403,202	340,845	381,952	364,678	235,928	112,768	54,695
BALTIMORE CITY .....	614,664	8,512	31,686	69,312	36,423	45,280	116,947	74,274	75,853	77,286	46,753	22,182	10,156
BALTIMORE COUNTY .....	831,026	9,827	39,284	100,025	52,931	52,390	116,423	100,113	110,470	112,749	75,585	38,505	22,724
ANNE ARUNDEL .....	568,346	6,894	28,080	71,077	34,184	37,550	80,943	73,764	81,999	74,002	48,384	22,281	9,188
CARROLL .....	167,656	1,629	6,991	20,582	11,694	10,382	18,755	18,495	27,490	24,402	15,989	7,719	3,528
HOWARD .....	317,233	3,588	15,428	44,531	21,624	18,582	38,867	44,055	48,266	40,697	25,809	11,097	4,689
HARFORD .....	251,032	2,663	11,390	31,906	16,377	15,067	31,267	30,144	37,874	35,542	23,408	10,984	4,410
NATIONAL CAPITAL AREA .....	1,951,912	25,101	101,861	247,888	123,360	125,698	269,689	265,288	278,708	250,939	156,942	71,919	34,519
MONTGOMERY .....	1,043,863	13,188	53,868	135,926	63,875	61,229	134,818	143,442	149,457	136,464	86,220	41,939	23,437
PRINCE GEORGE'S .....	908,049	11,913	47,993	111,962	59,485	64,469	134,871	121,846	129,251	114,475	70,722	29,980	11,082
SOUTHERN AREA .....	361,543	4,184	17,594	49,350	25,518	23,412	46,471	44,711	57,728	46,861	27,867	12,776	5,071
CALVERT .....	91,251	900	4,035	12,329	6,510	5,478	10,385	10,615	15,098	13,124	7,788	3,443	1,546
CHARLES .....	157,705	1,826	7,786	21,427	11,147	10,331	20,195	20,417	25,936	19,850	11,658	5,226	1,906
ST MARY'S .....	112,587	1,458	5,773	15,594	7,861	7,603	15,891	13,679	16,694	13,887	8,421	4,107	1,619
EASTERN SHORE AREA .....	453,597	4,736	19,548	53,744	30,625	31,827	52,517	48,670	62,353	64,982	49,864	24,657	10,074
CECIL .....	102,603	1,142	4,639	13,413	6,785	6,154	12,703	12,303	15,723	14,690	9,527	4,037	1,487
KENT .....	19,730	159	687	1,810	1,422	1,485	2,106	1,662	2,351	2,993	2,833	1,488	734
QUEEN ANNE'S .....	48,929	454	1,951	6,170	3,085	2,572	5,108	5,273	7,981	7,421	5,467	2,531	916
CAROLINE .....	32,850	373	1,607	4,438	2,006	1,878	4,096	3,943	4,645	4,643	3,095	1,511	615
TALBOT .....	37,278	323	1,352	3,981	1,873	1,754	3,689	3,430	4,770	5,703	5,686	3,255	1,462
DORCHESTER .....	32,258	369	1,505	3,865	1,728	1,721	3,861	3,279	4,331	4,943	3,843	1,971	842
WICOMICO .....	102,577	1,219	4,936	12,547	9,099	10,449	12,271	11,146	12,423	12,998	9,165	4,344	1,980
SOMERSET .....	25,928	239	1,009	2,492	2,033	3,238	3,420	2,830	3,163	3,362	2,431	1,202	509
WORCESTER .....	51,444	458	1,862	5,028	2,594	2,576	5,263	4,804	6,966	8,229	7,817	4,318	1,529

**TABLE 5B. ESTIMATED MARYLAND POPULATION BY SEX, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	MALE POPULATION												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	2,914,466	37,164	150,035	382,076	196,744	199,643	413,729	370,771	410,673	375,928	235,525	103,631	38,547
NORTHWEST AREA .....	250,708	2,785	11,526	31,677	17,156	17,161	33,131	31,892	37,372	32,958	21,613	9,978	3,459
GARRETT .....	14,554	143	591	1,548	988	838	1,662	1,616	2,017	2,273	1,800	848	230
ALLEGANY .....	37,565	338	1,367	3,689	2,560	3,369	5,550	4,794	4,932	4,797	3,587	1,947	635
WASHINGTON .....	76,424	877	3,569	9,519	4,767	5,081	10,453	9,941	11,397	9,860	6,632	3,143	1,185
FREDERICK .....	122,165	1,427	5,999	16,921	8,841	7,873	15,466	15,541	19,026	16,028	9,594	4,040	1,409
BALTIMORE METRO AREA .....	1,324,707	16,925	67,542	171,627	88,309	91,126	197,206	164,331	183,214	172,333	107,137	46,656	18,301
BALTIMORE CITY .....	288,660	4,335	16,005	34,983	17,788	21,740	55,617	35,377	36,141	34,977	20,014	8,560	3,123
BALTIMORE COUNTY .....	394,049	5,018	19,879	50,932	26,565	26,071	56,133	47,591	52,116	52,473	34,030	15,565	7,676
ANNE ARUNDEL .....	281,308	3,538	14,347	36,149	17,969	20,728	40,869	36,781	39,878	35,722	22,468	9,659	3,200
CARROLL .....	82,827	834	3,620	10,445	6,105	5,384	9,683	9,054	13,455	12,156	7,604	3,295	1,192
HOWARD .....	155,210	1,834	7,853	22,799	11,256	9,562	19,212	20,951	23,188	19,893	12,074	4,861	1,727
HARFORD .....	122,653	1,366	5,838	16,319	8,626	7,641	15,692	14,577	18,436	17,112	10,947	4,716	1,383
NATIONAL CAPITAL AREA .....	940,223	12,900	52,124	126,084	62,965	63,674	133,640	129,297	131,614	116,412	69,989	30,092	11,432
MONTGOMERY .....	503,489	6,798	27,682	69,187	32,668	31,034	66,013	69,559	70,994	64,419	39,528	17,690	7,917
PRINCE GEORGE'S .....	436,734	6,102	24,442	56,897	30,297	32,640	67,627	59,738	60,620	51,993	30,461	12,402	3,515
SOUTHERN AREA .....	177,369	2,135	8,990	25,228	12,976	12,025	23,172	21,369	27,869	22,956	13,226	5,620	1,803
CALVERT .....	45,113	463	2,054	6,307	3,340	2,903	5,246	5,155	7,352	6,469	3,814	1,517	493
CHARLES .....	76,067	927	3,986	11,094	5,726	5,239	9,846	9,357	12,210	9,510	5,347	2,206	619
ST MARY'S .....	56,189	745	2,950	7,827	3,910	3,883	8,080	6,857	8,307	6,977	4,065	1,897	691
EASTERN SHORE AREA .....	221,459	2,419	9,853	27,460	15,338	15,657	26,580	23,882	30,604	31,269	23,560	11,285	3,552
CECIL .....	50,997	587	2,304	6,939	3,524	3,067	6,444	5,972	7,785	7,334	4,664	1,863	514
KENT .....	9,418	80	341	901	696	698	1,081	814	1,162	1,367	1,328	699	251
QUEEN ANNE'S .....	24,276	231	999	3,149	1,603	1,342	2,594	2,568	3,993	3,643	2,590	1,218	346
CAROLINE .....	16,128	192	825	2,244	1,016	979	2,057	1,944	2,265	2,273	1,455	695	183
TALBOT .....	17,612	164	677	2,010	954	844	1,853	1,609	2,234	2,592	2,573	1,531	571
DORCHESTER .....	15,330	187	732	1,987	926	816	1,800	1,541	2,044	2,335	1,797	875	290
WICOMICO .....	48,748	620	2,502	6,378	4,299	4,847	5,960	5,320	5,962	6,095	4,233	1,881	651
SOMERSET .....	13,913	123	524	1,265	1,003	1,757	2,109	1,737	1,777	1,695	1,210	537	176
WORCESTER .....	25,037	235	949	2,587	1,317	1,307	2,682	2,377	3,382	3,935	3,710	1,986	570

**TABLE 5C. ESTIMATED MARYLAND POPULATION BY SEX, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	FEMALE POPULATION												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	3,101,981	35,416	144,480	367,926	189,190	192,915	420,721	390,613	444,073	418,140	280,597	141,526	76,384
NORTHWEST AREA .....	248,730	2,661	11,127	29,910	16,042	15,209	29,440	29,978	36,633	33,650	23,908	13,059	7,113
GARRETT .....	14,871	137	589	1,456	754	876	1,552	1,712	2,103	2,328	1,880	985	499
ALLEGANY .....	34,565	322	1,287	3,337	2,432	2,968	3,629	3,593	4,305	4,766	4,130	2,589	1,207
WASHINGTON .....	73,868	848	3,472	9,071	4,347	3,912	8,918	8,689	10,728	9,881	7,398	4,327	2,277
FREDERICK .....	125,426	1,354	5,779	16,046	8,509	7,453	15,341	15,984	19,497	16,675	10,500	5,158	3,130
BALTIMORE METRO AREA .....	1,425,250	16,188	65,317	165,806	84,924	88,125	205,996	176,514	198,738	192,345	128,791	66,112	36,394
BALTIMORE CITY .....	326,004	4,177	15,681	34,329	18,635	23,540	61,330	38,897	39,712	42,309	26,739	13,622	7,033
BALTIMORE COUNTY .....	436,977	4,809	19,405	49,093	26,366	26,319	60,290	52,522	58,354	60,276	41,555	22,940	15,048
ANNE ARUNDEL .....	287,038	3,356	13,733	34,928	16,215	16,822	40,074	36,983	42,121	38,280	25,916	12,622	5,988
CARROLL .....	84,829	795	3,371	10,137	5,589	4,998	9,072	9,441	14,035	12,246	8,385	4,424	2,336
HOWARD .....	162,023	1,754	7,575	21,732	10,368	9,020	19,655	23,104	25,078	20,804	13,735	6,236	2,962
HARFORD .....	128,379	1,297	5,552	15,587	7,751	7,426	15,575	15,567	19,438	18,430	12,461	6,268	3,027
NATIONAL CAPITAL AREA .....	1,011,689	12,201	49,737	121,804	60,395	62,024	136,049	135,991	147,094	134,527	86,953	41,827	23,087
MONTGOMERY .....	540,374	6,390	26,186	66,739	31,207	30,195	68,805	73,883	78,463	72,045	46,692	24,249	15,520
PRINCE GEORGE'S .....	471,315	5,811	23,551	55,065	29,188	31,829	67,244	62,108	68,631	62,482	40,261	17,578	7,567
SOUTHERN AREA .....	184,174	2,049	8,604	24,122	12,542	11,387	23,299	23,342	29,859	23,905	14,641	7,156	3,268
CALVERT .....	46,138	437	1,981	6,022	3,170	2,575	5,139	5,460	7,746	6,655	3,974	1,926	1,053
CHARLES .....	81,638	899	3,800	10,333	5,421	5,092	10,349	11,060	13,726	10,340	6,311	3,020	1,287
ST MARY'S .....	56,398	713	2,823	7,767	3,951	3,720	7,811	6,822	8,387	6,910	4,356	2,210	928
EASTERN SHORE AREA .....	232,138	2,317	9,695	26,284	15,287	16,170	25,937	24,788	31,749	33,713	26,304	13,372	6,522
CECIL .....	51,606	555	2,335	6,474	3,261	3,087	6,259	6,331	7,938	7,356	4,863	2,174	973
KENT .....	10,312	79	346	909	726	787	1,025	848	1,189	1,626	1,505	789	483
QUEEN ANNE'S .....	24,653	223	952	3,021	1,482	1,230	2,514	2,705	3,988	3,778	2,877	1,313	570
CAROLINE .....	16,722	181	782	2,194	990	899	2,039	1,999	2,380	2,370	1,640	816	432
TALBOT .....	19,666	159	675	1,971	919	910	1,836	1,821	2,536	3,111	3,113	1,724	891
DORCHESTER .....	16,928	182	773	1,878	802	905	2,061	1,738	2,287	2,608	2,046	1,096	552
WICOMICO .....	53,829	599	2,434	6,169	4,800	5,602	6,311	5,826	6,461	6,903	4,932	2,463	1,329
SOMERSET .....	12,015	116	485	1,227	1,030	1,481	1,311	1,093	1,386	1,667	1,221	665	333
WORCESTER .....	26,407	223	913	2,441	1,277	1,269	2,581	2,427	3,584	4,294	4,107	2,332	959

**TABLE 5D. ESTIMATED MARYLAND POPULATION BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC WHITE POPULATION												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	3,160,007	31,497	127,065	339,001	187,225	187,606	402,750	355,701	460,325	481,310	335,007	166,585	85,935
NORTHWEST AREA .....	401,802	4,028	16,440	45,522	24,794	24,382	46,987	46,182	61,182	59,044	41,736	21,479	10,026
GARRETT .....	28,511	267	1,116	2,880	1,594	1,644	3,078	3,195	4,043	4,537	3,628	1,812	717
ALLEGANY .....	63,643	572	2,366	6,451	4,132	5,140	7,058	6,873	8,343	9,067	7,429	4,417	1,795
WASHINGTON .....	122,030	1,318	5,155	13,885	6,906	6,471	14,408	14,190	18,559	17,707	12,998	7,080	3,353
FREDERICK .....	187,618	1,871	7,803	22,306	12,162	11,127	22,443	21,924	30,237	27,733	17,681	8,170	4,161
BALTIMORE METRO AREA .....	1,586,090	16,219	64,436	166,814	90,995	94,178	220,130	180,907	229,007	238,389	163,033	79,921	42,061
BALTIMORE CITY .....	173,301	2,316	6,810	11,138	7,263	11,089	43,717	22,724	20,210	21,807	15,368	6,949	3,910
BALTIMORE COUNTY .....	490,920	4,807	18,930	48,864	27,617	27,930	62,852	52,071	66,180	77,856	54,401	29,910	19,502
ANNE ARUNDEL .....	400,270	4,146	17,345	45,462	22,650	24,855	53,381	47,662	60,043	58,314	39,888	18,622	7,902
CARROLL .....	151,806	1,395	6,056	18,059	10,320	9,205	16,602	16,263	25,161	22,891	15,162	7,304	3,388
HOWARD .....	174,041	1,636	7,070	20,619	11,238	9,976	20,024	17,755	27,280	27,754	17,900	7,421	3,368
HARFORD .....	195,752	1,919	8,225	22,672	11,907	11,123	23,554	22,432	30,133	29,767	20,314	9,715	3,991
NATIONAL CAPITAL AREA .....	601,015	5,728	23,426	61,474	35,136	33,491	69,632	66,871	84,706	97,818	66,987	34,459	21,287
MONTGOMERY .....	478,995	4,546	19,019	53,393	26,714	24,678	51,989	54,728	69,718	77,648	52,716	26,408	17,438
PRINCE GEORGE'S .....	122,020	1,182	4,407	8,081	8,422	8,813	17,643	12,143	14,988	20,170	14,271	8,051	3,849
SOUTHERN AREA .....	226,993	2,393	10,236	28,425	14,746	13,622	28,572	26,056	36,237	32,817	20,440	9,565	3,884
CALVERT .....	73,138	691	3,133	9,562	5,033	4,249	8,239	8,361	12,246	10,907	6,549	2,844	1,324
CHARLES .....	67,769	692	2,985	7,467	3,852	3,847	8,495	7,375	10,872	10,687	6,947	3,316	1,234
ST MARY'S .....	86,086	1,010	4,118	11,396	5,861	5,526	11,838	10,320	13,119	11,223	6,944	3,405	1,326
EASTERN SHORE AREA .....	344,107	3,129	12,527	36,766	21,554	21,933	37,429	35,685	49,193	53,242	42,811	21,161	8,677
CECIL .....	88,877	936	3,756	10,997	5,577	5,073	10,837	10,429	13,858	13,417	8,879	3,736	1,382
KENT .....	15,518	113	441	1,274	1,131	1,175	1,523	1,238	1,820	2,479	2,428	1,250	646
QUEEN ANNE'S .....	42,971	363	1,583	5,236	2,683	2,214	4,340	4,575	7,209	6,697	4,965	2,279	827
CAROLINE .....	25,329	234	1,056	3,133	1,467	1,386	3,063	2,999	3,792	3,779	2,627	1,270	523
TALBOT .....	29,370	180	781	2,734	1,398	1,284	2,611	2,497	3,772	4,816	5,070	2,891	1,336
DORCHESTER .....	20,728	197	719	1,954	988	971	2,316	2,005	2,898	3,542	2,949	1,560	629
WICOMICO .....	66,096	683	2,456	6,598	5,752	7,106	7,214	6,834	8,210	9,173	7,040	3,436	1,594
SOMERSET .....	13,528	85	459	1,227	645	832	1,539	1,423	1,859	2,313	1,873	887	386
WORCESTER .....	41,690	338	1,276	3,613	1,913	1,892	3,986	3,685	5,775	7,026	6,980	3,852	1,354

**TABLE 5E1. ESTIMATED MARYLAND POPULATION BY SEX, RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC WHITE MALE POPULATION												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	1,547,341	16,091	64,814	173,362	95,930	96,177	202,967	175,942	225,922	235,339	158,938	72,517	29,342
NORTHWEST AREA .....	197,620	2,054	8,399	23,486	12,743	12,423	23,900	22,864	30,206	29,090	19,876	9,312	3,267
GARRETT .....	14,086	137	559	1,479	869	817	1,596	1,559	1,984	2,241	1,781	839	225
ALLEGANY .....	31,544	292	1,226	3,402	2,123	2,581	3,796	3,521	4,192	4,473	3,431	1,894	613
WASHINGTON .....	59,925	668	2,607	7,105	3,556	3,399	7,227	7,145	9,210	8,716	6,168	2,971	1,153
FREDERICK .....	92,065	957	4,007	11,500	6,195	5,626	11,281	10,639	14,820	13,660	8,496	3,608	1,276
BALTIMORE METRO AREA .....	775,869	8,296	32,780	85,297	46,764	48,674	110,555	89,719	112,336	116,123	76,868	34,118	14,339
BALTIMORE CITY .....	85,115	1,185	3,406	5,533	3,468	5,224	21,577	11,686	10,549	10,827	7,316	3,037	1,307
BALTIMORE COUNTY .....	235,016	2,451	9,572	25,115	13,783	14,002	31,097	25,555	32,016	37,332	25,186	12,175	6,732
ANNE ARUNDEL .....	198,731	2,123	8,840	23,202	11,924	13,879	27,079	23,822	29,563	28,468	18,867	8,203	2,761
CARROLL .....	74,714	713	3,145	9,225	5,369	4,745	8,519	7,878	12,258	11,367	7,218	3,130	1,147
HOWARD .....	86,430	841	3,597	10,591	5,897	5,184	10,387	9,741	13,222	13,736	8,713	3,370	1,151
HARFORD .....	95,863	983	4,220	11,631	6,323	5,640	11,896	11,037	14,728	14,393	9,568	4,203	1,241
NATIONAL CAPITAL AREA .....	293,018	2,922	12,122	31,143	18,132	17,247	35,178	33,020	41,344	47,898	31,881	14,907	7,224
MONTGOMERY .....	231,949	2,315	9,838	26,988	13,676	12,491	25,829	26,842	33,756	37,822	25,055	11,442	5,895
PRINCE GEORGE'S .....	61,069	607	2,284	4,155	4,456	4,756	9,349	6,178	7,588	10,076	6,826	3,465	1,329
SOUTHERN AREA .....	113,317	1,220	5,226	14,491	7,539	7,102	14,553	12,918	18,007	16,463	10,007	4,383	1,408
CALVERT .....	36,384	356	1,602	4,861	2,592	2,263	4,206	4,081	6,014	5,454	3,266	1,262	427
CHARLES .....	33,652	349	1,510	3,909	2,043	2,020	4,282	3,637	5,357	5,296	3,336	1,502	411
ST MARY'S .....	43,281	515	2,114	5,721	2,904	2,819	6,065	5,200	6,636	5,713	3,405	1,619	570
EASTERN SHORE AREA .....	167,517	1,599	6,287	18,945	10,752	10,731	18,781	17,421	24,029	25,765	20,306	9,797	3,104
CECIL .....	44,037	479	1,864	5,683	2,879	2,518	5,478	5,074	6,831	6,667	4,370	1,727	467
KENT .....	7,378	58	221	641	535	553	770	590	896	1,140	1,160	588	226
QUEEN ANNE'S .....	21,268	186	796	2,681	1,405	1,146	2,173	2,196	3,597	3,307	2,362	1,101	318
CAROLINE .....	12,363	120	541	1,598	755	718	1,490	1,459	1,848	1,863	1,229	586	156
TALBOT .....	13,865	92	405	1,427	714	622	1,305	1,156	1,753	2,204	2,286	1,381	520
DORCHESTER .....	9,976	99	343	992	533	461	1,131	977	1,413	1,688	1,389	718	232
WICOMICO .....	31,395	348	1,233	3,401	2,604	3,333	3,566	3,353	3,907	4,369	3,261	1,489	531
SOMERSET .....	6,953	44	239	631	333	444	889	776	968	1,138	929	423	139
WORCESTER .....	20,282	173	645	1,891	994	936	1,979	1,840	2,816	3,389	3,320	1,784	515

**TABLE 5E2. ESTIMATED MARYLAND POPULATION BY SEX, RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	WHITE MALE POPULATION												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	1,797,457	21,211	84,954	217,052	113,995	115,490	246,167	221,211	255,352	251,149	165,615	74,992	30,269
NORTHWEST AREA .....	211,646	2,318	9,416	26,026	13,886	13,574	26,345	25,437	31,807	29,854	20,213	9,437	3,333
GARRETT .....	14,244	138	578	1,514	881	821	1,621	1,585	1,999	2,248	1,786	845	228
ALLEGANY .....	32,254	296	1,246	3,455	2,166	2,656	4,011	3,661	4,276	4,502	3,456	1,907	622
WASHINGTON .....	63,063	725	2,818	7,724	3,811	3,659	7,795	7,681	9,561	8,890	6,247	2,991	1,161
FREDERICK .....	102,085	1,159	4,774	13,333	7,028	6,438	12,918	12,510	15,971	14,214	8,724	3,694	1,322
BALTIMORE METRO AREA .....	840,880	9,759	38,505	97,026	51,417	53,843	122,240	101,239	119,257	119,793	78,473	34,718	14,610
BALTIMORE CITY .....	97,211	1,516	4,617	7,666	4,106	6,030	24,279	13,781	11,781	11,396	7,568	3,124	1,347
BALTIMORE COUNTY .....	253,210	2,851	11,205	28,411	15,135	15,432	34,199	28,780	33,859	38,438	25,716	12,375	6,809
ANNE ARUNDEL .....	217,488	2,552	10,520	26,627	13,282	15,564	30,398	27,245	31,418	29,451	19,255	8,355	2,821
CARROLL .....	77,380	766	3,343	9,695	5,616	4,969	8,934	8,286	12,624	11,545	7,284	3,156	1,162
HOWARD .....	94,995	1,023	4,270	12,158	6,585	5,843	11,671	11,270	14,346	14,267	8,918	3,445	1,199
HARFORD .....	100,596	1,051	4,550	12,469	6,693	6,005	12,759	11,877	15,229	14,696	9,732	4,263	1,272
NATIONAL CAPITAL AREA .....	447,981	5,991	24,132	57,522	29,124	28,874	61,480	61,612	60,516	58,333	36,205	16,454	7,738
MONTGOMERY .....	319,690	4,079	16,436	41,558	20,028	19,202	40,130	41,922	45,002	44,544	27,965	12,537	6,287
PRINCE GEORGE'S .....	128,291	1,912	7,696	15,964	9,096	9,672	21,350	19,690	15,514	13,789	8,240	3,917	1,451
SOUTHERN AREA .....	120,309	1,342	5,746	15,767	8,044	7,763	15,794	14,103	18,762	16,922	10,156	4,471	1,439
CALVERT .....	37,818	372	1,687	5,152	2,710	2,395	4,429	4,287	6,217	5,552	3,291	1,287	439
CHARLES .....	36,703	403	1,760	4,479	2,244	2,282	4,847	4,135	5,677	5,502	3,414	1,540	420
ST MARY'S .....	45,788	567	2,299	6,136	3,090	3,086	6,518	5,681	6,868	5,868	3,451	1,644	580
EASTERN SHORE AREA .....	176,641	1,801	7,155	20,711	11,524	11,436	20,308	18,820	25,010	26,247	20,568	9,912	3,149
CECIL .....	46,017	505	1,979	6,098	3,084	2,672	5,789	5,393	7,044	6,795	4,425	1,755	478
KENT .....	7,797	62	250	696	566	583	853	671	948	1,168	1,175	596	229
QUEEN ANNE'S .....	22,040	204	883	2,841	1,454	1,192	2,291	2,326	3,696	3,341	2,380	1,111	321
CAROLINE .....	13,366	150	659	1,774	823	799	1,675	1,623	1,953	1,912	1,247	594	157
TALBOT .....	14,884	127	524	1,616	769	666	1,504	1,320	1,860	2,258	2,322	1,395	523
DORCHESTER .....	10,611	116	420	1,136	583	498	1,212	1,084	1,480	1,712	1,412	724	234
WICOMICO .....	33,540	399	1,447	3,824	2,835	3,546	3,914	3,616	4,120	4,475	3,311	1,511	542
SOMERSET .....	7,283	55	280	693	361	475	933	830	999	1,151	937	426	143
WORCESTER .....	21,103	183	713	2,033	1,049	1,005	2,137	1,957	2,910	3,435	3,359	1,800	522

**TABLE 5F1. ESTIMATED MARYLAND POPULATION BY SEX, RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC WHITE FEMALE POPULATION												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	1,612,666	15,406	62,251	165,639	91,295	91,429	199,783	179,759	234,403	245,971	176,069	94,068	56,593
NORTHWEST AREA .....	204,182	1,974	8,041	22,036	12,051	11,959	23,087	23,318	30,976	29,954	21,860	12,167	6,759
GARRETT .....	14,425	130	557	1,401	725	827	1,482	1,636	2,059	2,296	1,847	973	492
ALLEGANY .....	32,099	280	1,140	3,049	2,009	2,559	3,262	3,352	4,151	4,594	3,998	2,523	1,182
WASHINGTON .....	62,105	650	2,548	6,780	3,350	3,072	7,181	7,045	9,349	8,991	6,830	4,109	2,200
FREDERICK .....	95,553	914	3,796	10,806	5,967	5,501	11,162	11,285	15,417	14,073	9,185	4,562	2,885
BALTIMORE METRO AREA .....	810,221	7,923	31,656	81,517	44,231	45,504	109,575	91,188	116,671	122,266	86,165	45,803	27,722
BALTIMORE CITY .....	88,186	1,131	3,404	5,605	3,795	5,865	22,140	11,038	9,661	10,980	8,052	3,912	2,603
BALTIMORE COUNTY .....	255,904	2,356	9,358	23,749	13,834	13,928	31,755	26,516	34,164	40,524	29,215	17,735	12,770
ANNE ARUNDEL .....	201,539	2,023	8,505	22,260	10,726	10,976	26,302	23,840	30,480	29,846	21,021	10,419	5,141
CARROLL .....	77,092	682	2,911	8,834	4,951	4,460	8,083	8,385	12,903	11,524	7,944	4,174	2,241
HOWARD .....	87,611	795	3,473	10,028	5,341	4,792	9,637	10,014	14,058	14,018	9,187	4,051	2,217
HARFORD .....	99,889	936	4,005	11,041	5,584	5,483	11,658	11,395	15,405	15,374	10,746	5,512	2,750
NATIONAL CAPITAL AREA .....	307,997	2,806	11,304	30,331	17,004	16,244	34,454	33,851	43,362	49,920	35,106	19,552	14,063
MONTGOMERY .....	247,046	2,231	9,181	26,405	13,038	12,187	26,160	27,886	35,962	39,826	27,661	14,966	11,543
PRINCE GEORGE'S .....	60,951	575	2,123	3,926	3,966	4,057	8,294	5,965	7,400	10,094	7,445	4,586	2,520
SOUTHERN AREA .....	113,676	1,173	5,010	13,934	7,207	6,520	14,019	13,138	18,230	16,354	10,433	5,182	2,476
CALVERT .....	36,754	335	1,531	4,701	2,441	1,986	4,033	4,280	6,232	5,453	3,283	1,582	897
CHARLES .....	34,117	343	1,475	3,558	1,809	1,827	4,213	3,738	5,515	5,391	3,611	1,814	823
ST MARY'S .....	42,805	495	2,004	5,675	2,957	2,707	5,773	5,120	6,483	5,510	3,539	1,786	756
EASTERN SHORE AREA .....	176,590	1,530	6,240	17,821	10,802	11,202	18,648	18,264	25,164	27,477	22,505	11,364	5,573
CECIL .....	44,840	457	1,892	5,314	2,698	2,555	5,359	5,355	7,027	6,750	4,509	2,009	915
KENT .....	8,140	55	220	633	596	622	753	648	924	1,339	1,268	662	420
QUEEN ANNE'S .....	21,703	177	787	2,555	1,278	1,068	2,167	2,379	3,612	3,390	2,603	1,178	509
CAROLINE .....	12,966	114	515	1,535	712	668	1,573	1,540	1,944	1,916	1,398	684	367
TALBOT .....	15,505	88	376	1,307	684	662	1,306	1,341	2,019	2,612	2,784	1,510	816
DORCHESTER .....	10,752	98	376	962	455	510	1,185	1,028	1,485	1,854	1,560	842	397
WICOMICO .....	34,701	335	1,223	3,197	3,148	3,773	3,648	3,481	4,303	4,804	3,779	1,947	1,063
SOMERSET .....	6,575	41	220	596	312	388	650	647	891	1,175	944	464	247
WORCESTER .....	21,408	165	631	1,722	919	956	2,007	1,845	2,959	3,637	3,660	2,068	839

**TABLE 5F2. ESTIMATED MARYLAND POPULATION BY SEX, RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	WHITE FEMALE POPULATION												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	1,842,423	20,196	81,969	207,647	108,026	108,339	236,005	216,548	260,767	262,181	184,212	98,184	58,349
NORTHWEST AREA .....	216,907	2,219	9,112	24,445	13,178	12,857	25,030	25,352	32,489	30,741	22,263	12,363	6,858
GARRETT .....	14,607	131	566	1,422	728	841	1,504	1,692	2,086	2,303	1,859	980	495
ALLEGANY .....	32,485	284	1,174	3,121	2,048	2,603	3,319	3,403	4,180	4,616	4,015	2,535	1,187
WASHINGTON .....	64,860	705	2,798	7,368	3,582	3,267	7,599	7,484	9,648	9,136	6,899	4,151	2,223
FREDERICK .....	104,955	1,099	4,574	12,534	6,820	6,146	12,608	12,773	16,575	14,686	9,490	4,697	2,953
BALTIMORE METRO AREA .....	870,231	9,311	37,297	92,928	48,584	50,187	119,779	100,604	122,791	125,817	87,991	46,761	28,181
BALTIMORE CITY .....	98,921	1,443	4,732	7,606	4,421	6,741	24,309	12,662	10,527	11,489	8,307	4,024	2,660
BALTIMORE COUNTY .....	272,531	2,738	10,899	27,037	15,099	15,234	34,503	29,023	35,701	41,562	29,764	18,035	12,936
ANNE ARUNDEL .....	219,099	2,427	10,182	25,585	11,955	12,399	29,364	26,637	32,337	30,838	21,497	10,641	5,237
CARROLL .....	79,564	732	3,106	9,328	5,170	4,654	8,429	8,728	13,215	11,679	8,023	4,230	2,270
HOWARD .....	95,979	972	4,094	11,531	5,960	5,387	10,866	11,447	15,141	14,566	9,486	4,237	2,292
HARFORD .....	104,137	999	4,284	11,841	5,979	5,772	12,308	12,107	15,870	15,683	10,914	5,594	2,786
NATIONAL CAPITAL AREA .....	449,727	5,655	22,890	55,444	26,999	26,394	56,116	56,883	60,483	60,862	40,564	22,275	15,162
MONTGOMERY .....	332,599	3,859	15,585	40,017	18,936	18,328	38,648	41,553	47,123	47,448	31,618	17,072	12,412
PRINCE GEORGE'S .....	117,128	1,796	7,305	15,427	8,063	8,066	17,468	15,330	13,360	13,414	8,946	5,203	2,750
SOUTHERN AREA .....	120,592	1,288	5,537	15,223	7,762	7,077	15,172	14,201	19,068	16,814	10,638	5,297	2,515
CALVERT .....	38,225	350	1,628	4,974	2,601	2,114	4,242	4,495	6,437	5,546	3,325	1,606	907
CHARLES .....	37,280	395	1,726	4,128	2,020	2,091	4,768	4,236	5,912	5,605	3,703	1,854	842
ST MARY'S .....	45,087	543	2,183	6,121	3,141	2,872	6,162	5,470	6,719	5,663	3,610	1,837	766
EASTERN SHORE AREA .....	184,966	1,723	7,133	19,607	11,503	11,824	19,908	19,508	25,936	27,947	22,756	11,488	5,633
CECIL .....	46,616	483	2,038	5,685	2,867	2,708	5,604	5,627	7,203	6,849	4,587	2,035	930
KENT .....	8,443	60	252	692	622	645	801	694	946	1,361	1,279	666	425
QUEEN ANNE'S .....	22,425	194	861	2,725	1,343	1,105	2,263	2,485	3,679	3,438	2,629	1,190	513
CAROLINE .....	13,753	142	616	1,743	772	735	1,681	1,648	1,996	1,953	1,409	687	371
TALBOT .....	16,527	122	507	1,522	738	716	1,461	1,512	2,124	2,659	2,811	1,533	819
DORCHESTER .....	11,455	113	444	1,072	506	571	1,313	1,167	1,543	1,890	1,579	850	407
WICOMICO .....	36,696	383	1,461	3,618	3,334	3,922	3,970	3,726	4,482	4,928	3,823	1,975	1,074
SOMERSET .....	6,927	51	254	685	352	419	704	687	914	1,194	951	467	249
WORCESTER .....	22,124	175	700	1,865	969	1,003	2,111	1,959	3,049	3,675	3,688	2,085	845



**TABLE 5G. ESTIMATED MARYLAND POPULATION BY SEX, RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC BLACK POPULATION												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	1,836,453	23,465	95,310	248,347	129,003	134,307	267,013	236,872	265,650	225,793	132,725	56,586	21,382
NORTHWEST AREA .....	48,401	598	2,676	7,017	4,293	4,468	7,991	7,425	6,812	4,083	2,038	741	259
GARRETT .....	377	6	23	48	115	33	54	32	22	22	16	6	0
ALLEGANY .....	6,236	63	177	327	674	925	1,627	1,140	685	346	182	63	27
WASHINGTON .....	17,770	223	1,050	2,621	1,413	1,766	3,257	2,821	2,381	1,316	656	210	56
FREDERICK .....	24,018	306	1,426	4,021	2,091	1,744	3,053	3,432	3,724	2,399	1,184	462	176
BALTIMORE METRO AREA .....	830,577	11,012	44,504	116,801	59,431	61,671	125,149	104,254	113,079	100,161	58,109	26,058	10,348
BALTIMORE CITY .....	389,966	4,948	20,542	51,117	25,952	29,824	60,646	43,624	50,805	52,314	29,757	14,508	5,929
BALTIMORE COUNTY .....	239,557	3,321	13,055	34,961	18,205	17,495	36,011	31,703	32,786	26,688	16,319	6,432	2,581
ANNE ARUNDEL .....	98,294	1,394	5,438	14,163	6,842	7,174	15,359	14,540	13,893	10,341	5,793	2,458	899
CARROLL .....	6,286	70	281	815	572	472	833	824	1,016	710	445	189	59
HOWARD .....	61,423	808	3,194	10,030	4,986	4,060	7,634	9,035	9,424	6,140	3,807	1,684	621
HARFORD .....	35,051	471	1,994	5,715	2,874	2,646	4,666	4,528	5,155	3,968	1,988	787	259
NATIONAL CAPITAL AREA .....	775,769	9,555	38,488	97,664	50,339	53,437	110,266	102,969	118,587	100,849	60,724	24,267	8,624
MONTGOMERY .....	196,225	2,815	11,380	28,352	13,829	13,049	28,518	28,666	28,261	21,743	11,918	5,317	2,377
PRINCE GEORGE'S .....	579,544	6,740	27,108	69,312	36,510	40,388	81,748	74,303	90,326	79,106	48,806	18,950	6,247
SOUTHERN AREA .....	103,304	1,315	5,281	15,598	8,400	7,387	13,244	13,759	17,389	11,289	6,097	2,576	969
CALVERT .....	12,283	144	547	1,637	966	816	1,399	1,394	2,003	1,726	1,003	476	172
CHARLES .....	74,078	903	3,727	11,270	6,151	5,300	9,345	10,543	12,996	7,693	4,000	1,599	551
ST MARY'S .....	16,943	268	1,007	2,691	1,283	1,271	2,500	1,822	2,390	1,870	1,094	501	246
EASTERN SHORE AREA .....	78,402	985	4,361	11,267	6,540	7,344	10,363	8,465	9,783	9,411	5,757	2,944	1,182
CECIL .....	7,416	116	452	1,226	632	581	906	946	1,100	793	402	201	61
KENT .....	3,053	30	165	365	189	198	381	258	405	430	348	210	74
QUEEN ANNE'S .....	3,337	35	144	405	204	205	410	305	463	509	387	205	65
CAROLINE .....	4,752	61	264	709	347	286	569	523	607	694	404	207	81
TALBOT .....	4,857	48	217	660	278	311	602	460	657	701	508	299	116
DORCHESTER .....	9,297	124	567	1,482	599	607	1,192	903	1,215	1,249	791	377	191
WICOMICO .....	27,515	360	1,757	4,385	2,536	2,417	3,701	3,101	3,264	3,122	1,774	762	336
SOMERSET .....	11,114	124	423	1,047	1,261	2,251	1,716	1,237	1,195	942	514	290	114
WORCESTER .....	7,061	87	372	988	494	488	886	732	877	971	629	393	144

**TABLE 5H1. ESTIMATED MARYLAND POPULATION BY SEX, RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC BLACK MALE POPULATION												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	856,888	11,973	48,687	125,878	64,896	66,830	126,563	108,538	121,278	99,425	54,768	21,777	6,275
NORTHWEST AREA .....	28,101	308	1,365	3,549	2,304	2,851	5,305	4,739	4,145	2,218	928	309	80
GARRETT .....	240	3	11	28	104	11	29	19	13	13	7	2	0
ALLEGANY .....	4,760	33	93	170	334	654	1,432	1,052	605	260	91	26	10
WASHINGTON .....	11,100	116	560	1,345	797	1,254	2,289	1,973	1,585	780	285	101	15
FREDERICK .....	12,001	156	701	2,006	1,069	932	1,555	1,695	1,942	1,165	545	180	55
BALTIMORE METRO AREA .....	382,835	5,604	22,702	59,049	29,825	30,486	57,691	46,636	51,156	43,582	23,500	9,609	2,995
BALTIMORE CITY .....	177,353	2,509	10,457	25,826	12,729	14,381	27,566	19,471	22,972	22,594	11,947	5,213	1,688
BALTIMORE COUNTY .....	108,615	1,687	6,611	17,562	9,115	8,542	16,195	13,737	14,403	11,168	6,507	2,393	695
ANNE ARUNDEL .....	48,032	720	2,841	7,156	3,590	3,917	7,741	7,054	6,501	4,798	2,446	962	306
CARROLL .....	3,416	36	143	400	323	274	488	508	548	382	212	87	15
HOWARD .....	28,633	412	1,649	5,196	2,592	2,041	3,482	3,852	4,303	2,754	1,496	644	212
HARFORD .....	16,786	240	1,001	2,909	1,476	1,331	2,219	2,014	2,429	1,886	892	310	79
NATIONAL CAPITAL AREA .....	358,491	4,887	19,664	49,574	25,229	26,089	51,861	46,873	53,097	44,011	25,040	9,637	2,529
MONTGOMERY .....	91,198	1,453	5,895	14,441	6,938	6,474	12,990	13,126	12,849	9,453	4,891	2,018	670
PRINCE GEORGE'S .....	267,293	3,434	13,769	35,133	18,291	19,615	38,871	33,747	40,248	34,558	20,149	7,619	1,859
SOUTHERN AREA .....	49,175	670	2,741	8,021	4,216	3,701	6,374	6,130	8,095	5,247	2,677	1,000	303
CALVERT .....	5,958	74	281	847	503	426	688	674	963	791	459	205	47
CHARLES .....	34,963	460	1,942	5,821	3,082	2,649	4,463	4,584	5,960	3,543	1,721	582	156
ST MARY'S .....	8,254	136	518	1,353	631	626	1,223	872	1,172	913	497	213	100
EASTERN SHORE AREA .....	38,286	504	2,215	5,685	3,322	3,703	5,332	4,160	4,785	4,367	2,623	1,222	368
CECIL .....	3,761	62	234	631	340	291	461	448	565	423	189	90	27
KENT .....	1,416	15	82	179	105	93	192	125	185	184	140	94	22
QUEEN ANNE'S .....	1,689	18	76	199	118	111	228	172	230	242	183	90	22
CAROLINE .....	2,247	31	139	353	166	144	284	236	260	326	190	95	23
TALBOT .....	2,267	24	93	324	155	157	291	220	312	296	224	127	44
DORCHESTER .....	4,312	63	274	774	317	294	523	401	525	581	363	142	55
WICOMICO .....	12,917	182	911	2,209	1,272	1,112	1,745	1,344	1,546	1,375	798	322	101
SOMERSET .....	6,313	64	210	538	613	1,230	1,137	875	748	503	258	105	32
WORCESTER .....	3,364	45	196	478	236	271	471	339	414	437	278	157	42

**TABLE 5H2. ESTIMATED MARYLAND POPULATION BY SEX, RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	BLACK MALE POPULATION												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	892,263	12,991	52,346	133,287	67,954	69,592	132,220	113,707	124,854	101,402	55,544	22,032	6,334
NORTHWEST AREA .....	29,776	341	1,532	4,060	2,556	2,980	5,518	4,928	4,262	2,254	948	317	80
GARRETT .....	248	3	11	29	104	11	33	22	13	13	7	2	0
ALLEGANY .....	4,821	34	95	175	339	659	1,451	1,063	612	265	92	26	10
WASHINGTON .....	11,531	126	620	1,441	829	1,302	2,371	2,014	1,618	793	297	105	15
FREDERICK .....	13,176	178	806	2,415	1,284	1,008	1,663	1,829	2,019	1,183	552	184	55
BALTIMORE METRO AREA .....	393,374	5,940	23,724	61,280	30,795	31,434	59,513	48,054	52,155	44,075	23,702	9,691	3,011
BALTIMORE CITY .....	180,533	2,623	10,780	26,391	12,916	14,683	28,260	19,858	23,285	22,775	12,022	5,242	1,698
BALTIMORE COUNTY .....	111,717	1,793	6,928	18,244	9,441	8,797	16,700	14,171	14,691	11,274	6,570	2,412	696
ANNE ARUNDEL .....	50,206	781	3,035	7,640	3,826	4,129	8,066	7,379	6,691	4,904	2,470	978	307
CARROLL .....	3,587	41	164	430	342	292	523	526	557	392	216	89	15
HOWARD .....	29,862	447	1,757	5,488	2,714	2,152	3,646	4,026	4,439	2,813	1,515	651	214
HARFORD .....	17,469	255	1,060	3,087	1,556	1,381	2,318	2,094	2,492	1,917	909	319	81
NATIONAL CAPITAL AREA .....	379,070	5,469	21,875	53,646	26,786	27,561	55,076	50,115	55,313	45,329	25,552	9,784	2,564
MONTGOMERY .....	98,806	1,658	6,760	16,018	7,609	7,022	14,127	14,232	13,609	9,947	5,108	2,037	679
PRINCE GEORGE'S .....	280,264	3,811	15,115	37,628	19,177	20,539	40,949	35,883	41,704	35,382	20,444	7,747	1,885
SOUTHERN AREA .....	50,512	698	2,867	8,346	4,357	3,807	6,576	6,307	8,223	5,315	2,696	1,013	307
CALVERT .....	6,124	75	292	882	526	437	717	695	980	800	465	208	47
CHARLES .....	35,856	479	2,027	6,051	3,173	2,723	4,585	4,704	6,046	3,589	1,731	588	160
ST MARY'S .....	8,532	144	548	1,413	658	647	1,274	908	1,197	926	500	217	100
EASTERN SHORE AREA .....	39,531	543	2,348	5,955	3,460	3,810	5,537	4,303	4,901	4,429	2,646	1,227	372
CECIL .....	4,004	66	257	685	378	313	508	463	595	428	193	90	28
KENT .....	1,475	17	86	188	110	97	205	132	194	189	141	94	22
QUEEN ANNE'S .....	1,756	20	83	218	119	120	237	183	232	248	184	90	22
CAROLINE .....	2,333	34	146	375	176	150	296	246	273	327	191	96	23
TALBOT .....	2,373	30	104	348	160	164	306	240	325	298	225	128	45
DORCHESTER .....	4,457	68	293	809	329	306	550	417	533	590	364	142	56
WICOMICO .....	13,286	195	950	2,294	1,322	1,131	1,803	1,394	1,572	1,392	807	324	102
SOMERSET .....	6,412	67	225	547	628	1,254	1,152	879	754	510	259	105	32
WORCESTER .....	3,435	46	204	491	238	275	480	349	423	447	282	158	42

**TABLE 511. ESTIMATED MARYLAND POPULATION BY SEX, RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	NON-HISPANIC BLACK FEMALE POPULATION												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	979,565	11,492	46,623	122,469	64,107	67,477	140,450	128,334	144,372	126,368	77,957	34,809	15,107
NORTHWEST AREA .....	20,300	290	1,311	3,468	1,989	1,617	2,686	2,686	2,667	1,865	1,110	432	179
GARRETT .....	137	3	12	20	11	22	25	13	9	9	9	4	0
ALLEGANY .....	1,476	30	84	157	340	271	195	88	80	86	91	37	17
WASHINGTON .....	6,670	107	490	1,276	616	512	968	848	796	536	371	109	41
FREDERICK .....	12,017	150	725	2,015	1,022	812	1,498	1,737	1,782	1,234	639	282	121
BALTIMORE METRO AREA .....	447,742	5,408	21,802	57,752	29,606	31,185	67,458	57,618	61,923	56,579	34,609	16,449	7,353
BALTIMORE CITY .....	212,613	2,439	10,085	25,291	13,223	15,443	33,080	24,153	27,833	29,720	17,810	9,295	4,241
BALTIMORE COUNTY .....	130,942	1,634	6,444	17,399	9,090	8,953	19,816	17,966	18,383	15,520	9,812	4,039	1,886
ANNE ARUNDEL .....	50,262	674	2,597	7,007	3,252	3,257	7,618	7,486	7,392	5,543	3,347	1,496	593
CARROLL .....	2,870	34	138	415	249	198	345	316	468	328	233	102	44
HOWARD .....	32,790	396	1,545	4,834	2,394	2,019	4,152	5,183	5,121	3,386	2,311	1,040	409
HARFORD .....	18,265	231	993	2,806	1,398	1,315	2,447	2,514	2,726	2,082	1,096	477	180
NATIONAL CAPITAL AREA .....	417,278	4,668	18,824	48,090	25,110	27,348	58,405	56,096	65,490	56,838	35,684	14,630	6,095
MONTGOMERY .....	105,027	1,362	5,485	13,911	6,891	6,575	15,528	15,540	15,412	12,290	7,027	3,299	1,707
PRINCE GEORGE'S .....	312,251	3,306	13,339	34,179	18,219	20,773	42,877	40,556	50,078	44,548	28,657	11,331	4,388
SOUTHERN AREA .....	54,129	645	2,540	7,577	4,184	3,686	6,870	7,629	9,294	6,042	3,420	1,576	666
CALVERT .....	6,325	70	266	790	463	390	711	720	1,040	935	544	271	125
CHARLES .....	39,115	443	1,785	5,449	3,069	2,651	4,882	5,959	7,036	4,150	2,279	1,017	395
ST MARY'S .....	8,689	132	489	1,338	652	645	1,277	950	1,218	957	597	288	146
EASTERN SHORE AREA .....	40,116	481	2,146	5,582	3,218	3,641	5,031	4,305	4,998	5,044	3,134	1,722	814
CECIL .....	3,655	54	218	595	292	290	445	498	535	370	213	111	34
KENT .....	1,637	15	83	186	84	105	189	133	220	246	208	116	52
QUEEN ANNE'S .....	1,648	17	68	206	86	94	182	133	233	267	204	115	43
CAROLINE .....	2,505	30	125	356	181	142	285	287	347	368	214	112	58
TALBOT .....	2,590	24	124	336	123	154	311	240	345	405	284	172	72
DORCHESTER .....	4,985	61	293	708	282	313	669	502	690	668	428	235	136
WICOMICO .....	14,598	178	846	2,176	1,264	1,305	1,956	1,757	1,718	1,747	976	440	235
SOMERSET .....	4,801	60	213	509	648	1,021	579	362	447	439	256	185	82
WORCESTER .....	3,697	42	176	510	258	217	415	393	463	534	351	236	102

**TABLE 5I2. ESTIMATED MARYLAND POPULATION BY SEX, RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	BLACK FEMALE POPULATION												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	1,015,426	12,421	50,160	129,304	66,864	70,189	146,273	133,805	148,060	128,699	79,127	35,277	15,247
NORTHWEST AREA .....	21,575	321	1,446	3,826	2,104	1,712	2,865	2,868	2,765	1,901	1,140	443	184
GARRETT .....	137	3	12	20	11	22	25	13	9	9	9	4	0
ALLEGANY .....	1,511	31	86	160	344	279	205	89	83	87	92	38	17
WASHINGTON .....	7,061	117	541	1,378	654	540	1,021	902	830	543	380	114	41
FREDERICK .....	12,866	170	807	2,268	1,095	871	1,614	1,864	1,843	1,262	659	287	126
BALTIMORE METRO AREA .....	458,514	5,713	22,748	59,829	30,486	32,041	69,351	59,327	62,978	57,159	34,889	16,601	7,392
BALTIMORE CITY .....	215,683	2,544	10,400	25,815	13,459	15,674	33,681	24,584	28,093	29,938	17,905	9,341	4,249
BALTIMORE COUNTY .....	134,311	1,730	6,747	18,016	9,381	9,234	20,437	18,471	18,743	15,679	9,886	4,090	1,897
ANNE ARUNDEL .....	52,409	730	2,781	7,488	3,410	3,415	7,960	7,881	7,586	5,629	3,412	1,518	599
CARROLL .....	3,011	38	152	443	267	210	368	335	480	333	239	102	44
HOWARD .....	34,081	428	1,632	5,068	2,533	2,118	4,334	5,416	5,283	3,458	2,330	1,062	419
HARFORD .....	19,019	243	1,036	2,999	1,436	1,390	2,571	2,640	2,793	2,122	1,117	488	184
NATIONAL CAPITAL AREA .....	438,439	5,197	21,003	51,899	26,636	28,862	61,762	59,311	67,798	58,409	36,490	14,894	6,178
MONTGOMERY .....	113,213	1,549	6,360	15,402	7,507	7,167	16,833	16,711	16,286	12,921	7,328	3,417	1,732
PRINCE GEORGE'S .....	325,226	3,648	14,643	36,497	19,129	21,695	44,929	42,600	51,512	45,488	29,162	11,477	4,446
SOUTHERN AREA .....	55,560	671	2,679	7,875	4,309	3,804	7,096	7,851	9,434	6,119	3,454	1,598	670
CALVERT .....	6,483	71	277	832	478	397	730	744	1,058	947	549	274	126
CHARLES .....	40,117	460	1,882	5,653	3,149	2,747	5,039	6,118	7,128	4,204	2,306	1,033	398
ST MARY'S .....	8,960	140	520	1,390	682	660	1,327	989	1,248	968	599	291	146
EASTERN SHORE AREA .....	41,338	519	2,284	5,875	3,329	3,770	5,199	4,448	5,085	5,111	3,154	1,741	823
CECIL .....	3,859	57	238	643	306	307	476	531	555	383	214	113	36
KENT .....	1,692	17	87	192	88	116	201	141	226	248	208	116	52
QUEEN ANNE'S .....	1,697	19	68	218	90	99	187	141	240	273	204	115	43
CAROLINE .....	2,602	33	146	380	188	147	296	296	353	378	214	113	58
TALBOT .....	2,702	30	138	363	147	158	319	248	357	409	285	176	72
DORCHESTER .....	5,142	66	311	753	287	318	702	518	698	677	435	239	138
WICOMICO .....	14,986	190	884	2,279	1,292	1,358	2,012	1,805	1,739	1,761	983	444	239
SOMERSET .....	4,900	64	223	528	666	1,043	587	370	450	443	257	187	82
WORCESTER .....	3,758	43	189	519	265	224	419	398	467	539	354	238	103

**TABLE 5J. ESTIMATED MARYLAND POPULATION BY HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION,  
MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	HISPANIC POPULATION*												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	586,801	12,642	50,843	106,612	43,144	44,105	96,944	98,813	67,120	38,404	17,528	7,658	2,988
NORTHWEST AREA .....	31,253	605	2,572	6,134	2,741	2,365	5,027	5,262	3,504	1,688	825	358	172
GARRETT .....	354	2	28	58	16	18	52	86	42	15	18	13	6
ALLEGANY .....	1,250	10	63	137	99	139	319	210	129	60	44	26	14
WASHINGTON .....	7,053	138	627	1,491	572	555	1,175	1,106	758	354	172	74	31
FREDERICK .....	22,596	455	1,854	4,448	2,054	1,653	3,481	3,860	2,575	1,259	591	245	121
BALTIMORE METRO AREA .....	155,559	3,717	14,331	29,274	11,534	12,252	27,250	25,586	16,050	8,761	4,107	1,878	819
BALTIMORE CITY .....	31,144	918	3,414	5,544	1,813	2,372	6,581	4,880	2,886	1,593	729	290	124
BALTIMORE COUNTY .....	43,994	1,047	4,109	8,460	3,432	3,424	7,421	7,146	4,298	2,521	1,270	603	263
ANNE ARUNDEL .....	42,802	1,002	3,963	8,171	3,137	3,627	7,443	7,272	4,316	2,282	990	429	170
CARROLL .....	5,663	117	455	1,059	512	466	856	823	728	357	160	86	44
HOWARD .....	20,951	464	1,625	3,910	1,705	1,541	3,097	3,639	2,663	1,291	577	299	140
HARFORD .....	11,005	169	765	2,130	935	822	1,852	1,826	1,159	717	381	171	78
NATIONAL CAPITAL AREA .....	360,684	7,502	30,352	63,348	25,609	26,256	58,216	61,964	43,482	25,674	11,583	4,905	1,793
MONTGOMERY .....	199,402	4,012	15,835	33,110	14,310	14,732	30,797	32,709	25,286	16,170	7,638	3,464	1,339
PRINCE GEORGE'S .....	161,282	3,490	14,517	30,238	11,299	11,524	27,419	29,255	18,196	9,504	3,945	1,441	454
SOUTHERN AREA .....	17,757	310	1,403	3,401	1,416	1,529	2,980	2,822	1,994	1,136	439	247	80
CALVERT .....	3,414	35	220	685	323	292	508	493	467	224	87	57	23
CHARLES .....	8,711	151	729	1,695	639	747	1,470	1,381	975	561	223	104	36
ST MARY'S .....	5,632	124	454	1,021	454	490	1,002	948	552	351	129	86	21
EASTERN SHORE AREA .....	21,548	508	2,185	4,455	1,844	1,703	3,471	3,179	2,090	1,145	574	270	124
CECIL .....	4,423	61	322	937	438	365	677	680	465	252	139	56	31
KENT .....	894	13	69	147	77	73	164	147	96	61	27	12	8
QUEEN ANNE'S .....	1,767	43	183	398	130	105	254	284	183	106	47	25	9
CAROLINE .....	2,354	74	275	537	167	180	403	355	199	112	32	15	5
TALBOT .....	2,450	91	324	500	147	118	397	392	253	110	69	42	7
DORCHESTER .....	1,701	42	188	348	121	118	280	289	149	83	50	18	15
WICOMICO .....	5,273	132	548	1,088	539	480	882	651	478	276	115	57	27
SOMERSET .....	927	28	110	184	102	114	126	120	66	45	17	9	6
WORCESTER .....	1,759	24	166	316	123	150	288	261	201	100	78	36	16

\*Persons of Hispanic origin may be any race.

**TABLE 5K. ESTIMATED MARYLAND POPULATION BY SEX, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION,  
MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	HISPANIC MALE POPULATION*												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	304,433	6,532	25,716	54,494	22,409	23,343	52,290	53,852	35,232	18,849	7,820	2,875	1,021
NORTHWEST AREA .....	16,499	313	1,275	3,195	1,449	1,332	2,798	2,916	1,806	829	375	143	68
GARRETT .....	167	1	19	36	12	4	30	29	15	7	5	6	3
ALLEGANY .....	805	5	23	59	54	85	246	155	95	35	26	13	9
WASHINGTON .....	3,751	70	297	764	293	322	685	597	406	192	92	25	8
FREDERICK .....	11,776	237	936	2,336	1,090	921	1,837	2,135	1,290	595	252	99	48
BALTIMORE METRO AREA .....	80,422	1,910	7,259	14,896	5,962	6,434	14,407	13,786	8,452	4,398	1,898	721	299
BALTIMORE CITY .....	16,405	473	1,642	2,847	891	1,207	3,640	2,709	1,659	809	349	124	55
BALTIMORE COUNTY .....	22,683	538	2,103	4,259	1,767	1,763	3,833	3,919	2,285	1,279	622	236	79
ANNE ARUNDEL .....	22,081	515	2,007	4,153	1,672	1,974	3,866	3,919	2,176	1,136	426	175	62
CARROLL .....	2,949	60	235	522	272	250	469	446	387	192	73	28	15
HOWARD .....	10,592	236	856	2,035	888	804	1,574	1,839	1,347	630	243	87	53
HARFORD .....	5,712	88	416	1,080	472	436	1,025	954	598	352	185	71	35
NATIONAL CAPITAL AREA .....	187,338	3,889	15,406	32,484	13,320	13,867	31,627	34,000	22,854	12,471	5,070	1,784	566
MONTGOMERY .....	100,659	2,084	8,010	17,101	7,425	7,646	16,281	17,090	12,666	7,530	3,251	1,162	413
PRINCE GEORGE'S .....	86,679	1,805	7,396	15,383	5,895	6,221	15,346	16,910	10,188	4,941	1,819	622	153
SOUTHERN AREA .....	8,881	160	689	1,716	695	811	1,525	1,452	941	570	181	105	36
CALVERT .....	1,693	18	103	354	145	150	265	239	231	112	36	28	12
CHARLES .....	4,255	78	359	865	323	361	720	674	442	280	92	47	14
ST MARY'S .....	2,933	64	227	497	227	300	540	539	268	178	53	30	10
EASTERN SHORE AREA .....	11,293	260	1,087	2,203	983	899	1,933	1,698	1,179	581	296	122	52
CECIL .....	2,349	31	147	492	251	189	385	357	259	137	60	28	13
KENT .....	512	6	33	71	44	39	99	90	67	36	16	8	3
QUEEN ANNE'S .....	936	22	104	201	54	59	146	159	107	47	21	12	4
CAROLINE .....	1,329	39	140	259	89	102	259	220	132	59	20	9	1
TALBOT .....	1,216	46	160	225	64	55	221	197	132	58	39	15	4
DORCHESTER .....	807	22	99	185	63	49	114	129	77	36	24	6	3
WICOMICO .....	2,764	68	262	536	317	270	478	340	263	132	62	24	12
SOMERSET .....	463	14	64	76	43	59	61	71	39	20	9	3	4
WORCESTER .....	917	12	78	158	58	77	170	135	103	56	45	17	8

\*Persons of Hispanic origin may be any race.

**TABLE 5L. ESTIMATED MARYLAND POPULATION BY SEX, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION,  
MARYLAND, JULY 1, 2016.**

REGION AND POLITICAL SUBDIVISION	HISPANIC FEMALE POPULATION*												
	TOTAL	UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
MARYLAND .....	282,368	6,110	25,127	52,118	20,735	20,762	44,654	44,961	31,888	19,555	9,708	4,783	1,967
NORTHWEST AREA .....	14,754	292	1,297	2,939	1,292	1,033	2,229	2,346	1,698	859	450	215	104
GARRETT .....	187	1	9	22	4	14	22	57	27	8	13	7	3
ALLEGANY .....	445	5	40	78	45	54	73	55	34	25	18	13	5
WASHINGTON .....	3,302	68	330	727	279	233	490	509	352	162	80	49	23
FREDERICK .....	10,820	218	918	2,112	964	732	1,644	1,725	1,285	664	339	146	73
BALTIMORE METRO AREA .....	75,137	1,807	7,072	14,378	5,572	5,818	12,843	11,800	7,598	4,363	2,209	1,157	520
BALTIMORE CITY .....	14,739	445	1,772	2,697	922	1,165	2,941	2,171	1,227	784	380	166	69
BALTIMORE COUNTY .....	21,311	509	2,006	4,201	1,665	1,661	3,588	3,227	2,013	1,242	648	367	184
ANNE ARUNDEL .....	20,721	487	1,956	4,018	1,465	1,653	3,577	3,353	2,140	1,146	564	254	108
CARROLL .....	2,714	57	220	537	240	216	387	377	341	165	87	58	29
HOWARD .....	10,359	228	769	1,875	817	737	1,523	1,800	1,316	661	334	212	87
HARFORD .....	5,293	81	349	1,050	463	386	827	872	561	365	196	100	43
NATIONAL CAPITAL AREA .....	173,346	3,613	14,946	30,864	12,289	12,389	26,589	27,964	20,628	13,203	6,513	3,121	1,227
MONTGOMERY .....	98,743	1,928	7,825	16,009	6,885	7,086	14,516	15,619	12,620	8,640	4,387	2,302	926
PRINCE GEORGE'S .....	74,603	1,685	7,121	14,855	5,404	5,303	12,073	12,345	8,008	4,563	2,126	819	301
SOUTHERN AREA .....	8,876	150	714	1,685	721	718	1,455	1,370	1,053	566	258	142	44
CALVERT .....	1,721	17	117	331	178	142	243	254	236	112	51	29	11
CHARLES .....	4,456	73	370	830	316	386	750	707	533	281	131	57	22
ST MARY'S .....	2,699	60	227	524	227	190	462	409	284	173	76	56	11
EASTERN SHORE AREA .....	10,255	248	1,098	2,252	861	804	1,538	1,481	911	564	278	148	72
CECIL .....	2,074	30	175	445	187	176	292	323	206	115	79	28	18
KENT .....	382	7	36	76	33	34	65	57	29	25	11	4	5
QUEEN ANNE'S .....	831	21	79	197	76	46	108	125	76	59	26	13	5
CAROLINE .....	1,025	35	135	278	78	78	144	135	67	53	12	6	4
TALBOT .....	1,234	45	164	275	83	63	176	195	121	52	30	27	3
DORCHESTER .....	894	20	89	163	58	69	166	160	72	47	26	12	12
WICOMICO .....	2,509	64	286	552	222	210	404	311	215	144	53	33	15
SOMERSET .....	464	14	46	108	59	55	65	49	27	25	8	6	2
WORCESTER .....	842	12	88	158	65	73	118	126	98	44	33	19	8

\*Persons of Hispanic origin may be any race.





***LIFE  
EXPECTANCY***



**TABLE 6. LIFE EXPECTANCY\* BY AGE, RACE AND SEX, MARYLAND, 2016.**

AGE GROUP	ALL RACES			WHITE			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
<1 .....	79.1	76.3	81.8	79.8	77.4	82.2	76.8	72.7	80.5
1-4 .....	78.6	75.8	81.3	79.2	76.8	81.5	76.6	72.5	80.3
5-9 .....	74.7	71.9	77.4	75.2	72.9	77.5	72.7	68.6	76.4
10-14 .....	69.7	66.9	72.4	70.2	67.9	72.6	67.7	63.6	71.4
15-19 .....	64.8	62.0	67.5	65.3	62.9	67.6	62.8	58.7	66.5
20-24 .....	60.0	57.2	62.6	60.4	58.1	62.7	58.0	54.0	61.6
25-29 .....	55.3	52.7	57.7	55.7	53.5	57.9	53.5	49.7	56.7
30-34 .....	50.7	48.3	52.9	51.1	49.0	53.1	48.9	45.4	51.9
35-39 .....	46.1	43.8	48.2	46.5	44.5	48.4	44.3	41.0	47.1
40-44 .....	41.5	39.3	43.4	41.8	40.0	43.6	39.7	36.6	42.4
45-49 .....	36.9	34.8	38.8	37.2	35.4	38.9	35.3	32.3	37.9
50-54 .....	32.5	30.5	34.2	32.8	31.0	34.3	31.0	28.1	33.4
55-59 .....	28.2	26.4	29.8	28.4	26.8	29.9	26.9	24.2	29.1
60-64 .....	24.1	22.4	25.5	24.2	22.8	25.5	23.1	20.5	25.1
65-69 .....	20.2	18.7	21.5	20.2	18.9	21.4	19.6	17.2	21.4
70-74 .....	16.5	15.2	17.6	16.4	15.3	17.4	16.2	14.1	17.8
75-79 .....	13.2	12.0	14.0	13.0	11.9	13.7	13.2	11.5	14.4
80-84 .....	10.2	9.3	10.8	9.9	9.1	10.4	10.6	9.2	11.5
85+ .....	7.8	7.2	8.2	7.5	6.9	7.8	8.6	7.6	9.2

\*Average number of years of life remaining at beginning of age interval.

**TABLE 7. LIFE EXPECTANCY AT BIRTH BY RACE, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2014-2016.**

REGION AND POLITICAL SUBDIVISION	LIFE EXPECTANCY		
	ALL RACES	WHITE	BLACK
MARYLAND .....	79.5	80.1	77.2
NORTHWEST AREA .....			
GARRETT .....	78.9	78.9	*
ALLEGANY .....	76.4	76.0	80.4
WASHINGTON .....	77.5	77.5	76.3
FREDERICK .....	80.2	80.2	77.8
BALTIMORE METRO AREA .....			
BALTIMORE CITY .....	73.4	76.6	71.6
BALTIMORE COUNTY .....	78.7	78.8	77.4
ANNE ARUNDEL .....	79.6	79.7	77.8
CARROLL .....	79.1	79.1	78.0
HOWARD .....	83.3	82.8	82.1
HARFORD .....	79.4	79.5	77.5
NATIONAL CAPITAL AREA .....			
MONTGOMERY .....	84.9	84.7	82.9
PRINCE GEORGE'S .....	79.6	80.2	79.1
SOUTHERN AREA .....			
CALVERT .....	79.7	80.0	77.4
CHARLES .....	79.2	78.9	79.3
ST MARY'S .....	79.5	79.8	77.3
EASTERN SHORE AREA .....			
CECIL .....	76.8	77.1	72.4
KENT .....	79.6	80.4	75.1
QUEEN ANNE'S .....	79.4	79.6	76.4
CAROLINE .....	76.1	76.4	74.2
TALBOT .....	81.1	81.7	77.8
DORCHESTER .....	76.8	77.7	74.6
WICOMICO .....	76.9	77.6	74.7
SOMERSET .....	76.3	76.5	75.9
WORCESTER .....	78.5	79.7	72.5

\*Did not meet minimum threshold for calculation.

***NATALITY***



**TABLE 8. BIRTHS AND BIRTH RATES BY RACE\*, MARYLAND, SELECTED YEARS, 1940-2016.**

YEAR	NUMBER OF BIRTHS			BIRTH RATES**		
	ALL RACES	WHITE	BLACK	ALL RACES	WHITE	BLACK
1940 .....	32,368	25,438	-	17.6	16.6	-
1950 .....	55,992	43,599	-	23.7	22.1	-
1960 .....	77,496	60,093	-	24.8	23.2	-
1970 .....	69,336	53,049	15,556	17.6	16.4	22.2
1980 .....	59,833	41,005	17,436	14.2	12.8	18.1
1990 .....	80,199	52,679	24,868	16.7	15.3	20.7
2000 .....	74,226	45,273	24,572	14.0	12.8	16.3
2007 .....	78,057	46,281	26,331	13.9	12.8	15.6
2008 .....	77,268	45,621	26,102	13.7	12.6	15.4
2009 .....	74,999	43,251	25,220	13.2	11.9	14.6
2010 .....	73,783	43,246	24,962	12.8	12.0	14.0
2011 .....	73,052	42,983	24,403	12.5	11.9	13.5
2012 .....	72,751	42,791	24,306	12.4	11.7	13.3
2013 .....	71,806	42,230	23,896	12.1	11.6	13.0
2014 .....	73,588	43,114	24,529	12.3	11.8	13.1
2015 .....	73,544	43,382	24,238	12.2	11.9	12.8
2016 .....	73,073	42,781	24,131	12.1	11.8	12.6

- Data are not available.

\* Births have been classified by race of mother since 1970

\*\* Per 1,000 population

**TABLE 9A. NUMBER OF BIRTHS BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	ALL BIRTHS*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	HISPANIC**
MARYLAND .....	73,073	31,832	23,449	134	5,450	11,866
NORTHWEST AREA .....	5,449	4,149	554	13	208	513
GARRETT .....	311	307	1	0	1	2
ALLEGANY .....	619	580	19	2	11	7
WASHINGTON .....	1,688	1,275	241	6	49	109
FREDERICK .....	2,831	1,987	293	5	147	395
BALTIMORE METRO AREA .....	33,311	16,385	10,868	61	2,469	3,341
BALTIMORE CITY .....	8,526	2,205	5,152	16	259	826
BALTIMORE COUNTY .....	9,797	4,700	3,163	22	844	1,005
ANNE ARUNDEL .....	6,994	4,357	1,291	13	408	896
CARROLL .....	1,730	1,527	57	3	46	96
HOWARD .....	3,563	1,646	719	2	806	372
HARFORD .....	2,701	1,950	486	5	106	146
NATIONAL CAPITAL AREA .....	25,386	5,650	9,770	39	2,539	7,265
MONTGOMERY .....	13,066	4,476	2,841	13	2,030	3,643
PRINCE GEORGE'S .....	12,320	1,174	6,929	26	509	3,622
SOUTHERN AREA .....	4,149	2,475	1,211	11	138	299
CALVERT .....	907	737	108	1	24	36
CHARLES .....	1,817	684	872	3	62	184
SAINT MARY'S .....	1,425	1,054	231	7	52	79
EASTERN SHORE AREA .....	4,778	3,173	1,046	10	96	448
CECIL .....	1,107	926	93	0	24	62
KENT .....	148	102	35	0	2	9
QUEEN ANNE'S .....	499	414	23	1	8	53
CAROLINE .....	387	256	62	0	5	64
TALBOT .....	331	203	45	1	12	69
DORCHESTER .....	381	195	145	0	6	35
WICOMICO .....	1,240	631	452	6	30	119
SOMERSET .....	265	132	114	1	4	14
WORCESTER .....	420	314	77	1	5	23

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all persons of Hispanic origin of any race.



**TABLE 9B. BIRTH RATES BY RACE, HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	BIRTH RATES*					
	ALL BIRTHS**	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	HISPANIC***
MARYLAND .....	12.1	10.1	12.8	7.5	13.1	20.2
NORTHWEST AREA .....	10.9	10.3	11.4	11.8	12.3	16.4
GARRETT .....	10.6	10.8	****	****	****	****
ALLEGANY .....	8.6	9.1	3.0	****	12.5	5.6
WASHINGTON .....	11.2	10.4	13.6	20.7	15.6	15.5
FREDERICK .....	11.4	10.6	12.2	7.7	11.6	17.5
BALTIMORE METRO AREA .....	12.1	10.3	13.1	7.4	14.6	21.5
BALTIMORE CITY .....	13.9	12.7	13.2	7.3	14.3	26.5
BALTIMORE COUNTY .....	11.8	9.6	13.2	8.6	15.6	22.8
ANNE ARUNDEL .....	12.3	10.9	13.1	7.4	16.2	20.9
CARROLL .....	10.3	10.1	9.1	****	12.8	17.0
HOWARD .....	11.2	9.5	11.7	****	13.4	17.8
HARFORD .....	10.8	9.9	13.9	7.6	12.4	13.3
NATIONAL CAPITAL AREA .....	13.0	9.4	12.6	7.2	12.1	20.1
MONTGOMERY .....	12.5	9.3	14.5	5.8	12.2	18.3
PRINCE GEORGE'S .....	13.6	9.6	12.0	8.1	12.1	22.5
SOUTHERN AREA .....	11.5	10.9	11.7	5.5	12.0	16.8
CALVERT .....	9.9	10.1	8.8	****	11.7	10.5
CHARLES .....	11.5	10.1	11.8	****	10.4	21.1
ST MARY'S .....	12.7	12.2	13.6	17.4	14.8	14.0
EASTERN SHORE AREA .....	10.5	9.2	13.3	8.0	11.6	20.8
CECIL .....	10.8	10.4	12.5	****	15.1	14.0
KENT .....	7.5	6.6	11.5	****	****	10.1
QUEEN ANNE'S .....	10.2	9.6	6.9	****	11.1	30.0
CAROLINE .....	11.8	10.1	13.0	****	16.7	27.2
TALBOT .....	8.9	6.9	9.3	****	22.3	28.2
DORCHESTER .....	11.8	9.4	15.6	****	14.4	20.6
WICOMICO .....	12.1	9.5	16.4	23.3	8.7	22.6
SOMERSET .....	10.2	9.8	10.3	****	****	15.1
WORCESTER .....	8.2	7.5	10.9	****	6.3	13.1

\*Per 1,000 population.

\*\*Includes races categorized as 'unknown' or 'other'.

\*\*\*Includes all persons of Hispanic origin of any race.

\*\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

**TABLE 10. SELECTED NATALITY CHARACTERISTICS\*\*\*\* BY MATERNAL RACE AND HISPANIC ORIGIN, MARYLAND, 2016.**

CHARACTERISTIC	ALL BIRTHS*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	HISPANIC**
NUMBER OF BIRTHS.....	73,073	31,832	23,449	134	5,450	11,866
<b>MATERNAL CHARACTERISTICS</b>						
PERCENTAGE OF BIRTHS TO MOTHERS <18 YEARS OF AGE.....	1.2	0.6	1.6	***	***	2.2
PERCENTAGE OF BIRTHS TO MOTHERS <20 YEARS OF AGE.....	4.2	2.5	5.9	6.0	0.5	6.9
PERCENTAGE OF BIRTHS TO WOMEN WITH <12 YEARS EDUCATION.....	12.8	5.2	9.2	11.9	5.8	43.0
PERCENTAGE OF BIRTHS TO UNMARRIED WOMEN.....	39.5	24.2	60.8	53.0	6.8	53.5
PERCENTAGE OF 4TH AND HIGHER ORDER BIRTHS.....	10.8	8.6	12.8	15.7	4.6	15.6
PERCENTAGE OF BIRTHS TO WOMEN WITH PRIOR LIVEBORN LOSS.....	1.2	0.8	1.8	***	0.8	1.4
<b>PREGNANCY CHARACTERISTICS</b>						
PERCENTAGE OF BIRTHS TO WOMEN WITH PRENATAL CARE						
BEGINNING IN THE FIRST TRIMESTER***.....	67.8	78.4	60.5	58.7	72.0	50.8
PERCENTAGE OF BIRTHS TO WOMEN WITH LATE OR NO PRENATAL CARE***.....	8.5	5.3	12.0	9.5	7.2	11.3
PERCENTAGE OF PLURAL BIRTHS.....	3.5	3.6	4.1	6.7	2.6	2.3
PERCENTAGE OF DELIVERIES BY CESAREAN SECTION.....	33.6	31.3	38.9	32.1	34.4	29.4
<b>BIRTH OUTCOMES</b>						
PERCENTAGE OF LOW BIRTH WEIGHT INFANTS (<2500 GRAMS).....	8.6	6.6	12.1	11.2	8.2	7.0
PERCENTAGE OF VERY LOW BIRTH WEIGHT INFANTS (<1500 GRAMS).....	1.7	1.1	2.8	***	1.2	1.2
PERCENTAGE OF BIRTHS WITH GESTATIONAL AGE <37 WEEKS.....	10.1	8.8	12.7	13.4	8.9	9.2
INFANT MORTALITY RATE****.....	6.5	4.3	10.6	***	4.2	5.4
NEONATAL MORTALITY RATE****.....	4.7	2.9	7.5	***	3.5	3.8
POSTNEONATAL MORTALITY RATE****.....	1.9	1.4	3.1	***	***	1.6

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all persons of Hispanic origin of any race.

\*\*\*Percentages exclude births for which information pertaining to this variable are unknown.

\*\*\*\*Per 1,000 live births.

**TABLE 11A. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - ALL RACES											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	NOT STATED
MARYLAND .....	73,073	37	817	2,194	11,525	19,999	22,923	12,646	2,685	205	38	4
NORTHWEST AREA .....	5,449	2	78	191	1,033	1,624	1,617	758	137	8	1	0
GARRETT .....	311	0	7	12	106	91	71	21	3	0	0	0
ALLEGANY .....	619	0	14	37	189	193	125	52	9	0	0	0
WASHINGTON .....	1,688	1	37	75	402	512	413	211	33	3	1	0
FREDERICK .....	2,831	1	20	67	336	828	1,008	474	92	5	0	0
BALTIMORE METRO AREA .....	33,311	16	373	992	5,221	9,342	10,828	5,412	1,042	68	13	4
BALTIMORE CITY .....	8,526	10	204	404	2,015	2,411	2,192	1,084	192	11	2	1
BALTIMORE COUNTY .....	9,797	4	77	259	1,457	2,817	3,234	1,584	339	24	1	1
ANNE ARUNDEL .....	6,994	2	46	172	883	1,981	2,409	1,242	241	14	3	1
CARROLL .....	1,730	0	8	34	203	537	653	250	43	1	1	0
HOWARD .....	3,563	0	20	47	279	804	1,430	811	157	10	4	1
HARFORD .....	2,701	0	18	76	384	792	910	441	70	8	2	0
NATIONAL CAPITAL AREA .....	25,386	13	276	677	3,458	6,180	8,054	5,329	1,268	114	17	0
MONTGOMERY .....	13,066	6	89	261	1,240	2,743	4,673	3,214	755	69	16	0
PRINCE GEORGE'S .....	12,320	7	187	416	2,218	3,437	3,381	2,115	513	45	1	0
SOUTHERN AREA .....	4,149	3	32	114	734	1,324	1,233	582	113	9	5	0
CALVERT .....	907	1	6	18	135	290	289	140	26	2	0	0
CHARLES .....	1,817	1	13	51	349	542	517	280	55	5	4	0
SAINT MARY'S .....	1,425	1	13	45	250	492	427	162	32	2	1	0
EASTERN SHORE AREA .....	4,778	3	58	220	1,079	1,529	1,191	565	125	6	2	0
CECIL .....	1,107	0	11	56	253	360	274	124	28	0	1	0
KENT .....	148	0	0	5	33	49	41	15	5	0	0	0
QUEEN ANNE'S .....	499	0	1	21	62	172	150	82	11	0	0	0
CAROLINE .....	387	0	7	14	92	130	90	44	8	2	0	0
TALBOT .....	331	0	7	14	56	102	94	45	12	1	0	0
DORCHESTER .....	381	1	0	22	107	143	73	29	6	0	0	0
WICOMICO .....	1,240	2	22	59	312	381	290	139	33	2	0	0
SOMERSET .....	265	0	6	14	71	75	63	25	10	0	1	0
WORCESTER .....	420	0	4	15	93	117	116	62	12	1	0	0

**TABLE 11B. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - WHITE											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	NOT STATED
MARYLAND .....	42,781	20	420	1,114	5,914	11,757	14,437	7,545	1,447	103	23	1
NORTHWEST AREA .....	4,619	2	57	147	895	1,393	1,389	628	100	7	1	0
GARRETT .....	309	0	7	12	104	91	71	21	3	0	0	0
ALLEGANY .....	587	0	11	36	181	184	116	50	9	0	0	0
WASHINGTON .....	1,370	1	23	49	332	425	337	174	25	3	1	0
FREDERICK .....	2,353	1	16	50	278	693	865	383	63	4	0	0
BALTIMORE METRO AREA .....	19,408	6	148	417	2,279	5,399	7,094	3,412	607	38	7	1
BALTIMORE CITY .....	2,916	2	42	64	385	726	1,063	521	107	5	0	1
BALTIMORE COUNTY .....	5,614	2	44	132	721	1,580	1,991	956	172	15	1	0
ANNE ARUNDEL .....	5,207	2	31	115	590	1,512	1,853	929	164	9	2	0
CARROLL .....	1,616	0	8	30	187	514	610	228	38	1	0	0
HOWARD .....	1,981	0	10	31	136	456	828	436	78	3	3	0
HARFORD .....	2,074	0	13	45	260	611	749	342	48	5	1	0
NATIONAL CAPITAL AREA .....	12,426	6	158	354	1,612	2,862	4,100	2,690	585	48	11	0
MONTGOMERY .....	7,966	5	69	175	804	1,618	2,868	1,950	429	37	11	0
PRINCE GEORGE'S .....	4,460	1	89	179	808	1,244	1,232	740	156	11	0	0
SOUTHERN AREA .....	2,744	3	18	62	421	925	874	369	63	6	3	0
CALVERT .....	771	1	5	12	105	257	250	117	22	2	0	0
CHARLES .....	845	1	5	17	133	275	268	125	16	3	2	0
SAINT MARY'S .....	1,128	1	8	33	183	393	356	127	25	1	1	0
EASTERN SHORE AREA .....	3,584	3	39	134	707	1,178	980	446	92	4	1	0
CECIL .....	981	0	10	47	219	331	249	104	20	0	1	0
KENT .....	111	0	0	4	20	32	37	14	4	0	0	0
QUEEN ANNE'S .....	466	0	1	17	58	163	142	74	11	0	0	0
CAROLINE .....	315	0	6	9	68	111	74	39	6	2	0	0
TALBOT .....	268	0	6	10	43	81	79	38	11	0	0	0
DORCHESTER .....	225	1	0	7	58	84	50	21	4	0	0	0
WICOMICO .....	738	2	9	28	139	243	206	89	20	2	0	0
SOMERSET .....	144	0	5	6	35	40	38	13	7	0	0	0
WORCESTER .....	336	0	2	6	67	93	105	54	9	0	0	0

**TABLE 11C. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - NON-HISPANIC WHITE											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	NOT STATED
MARYLAND .....	31,832	7	189	595	3,771	8,849	11,547	5,745	1,025	81	22	1
NORTHWEST AREA .....	4,149	2	46	130	796	1,276	1,259	544	89	6	1	0
GARRETT .....	307	0	7	12	104	90	70	21	3	0	0	0
ALLEGANY .....	580	0	11	36	177	182	115	50	9	0	0	0
WASHINGTON .....	1,275	1	20	44	304	402	320	157	23	3	1	0
FREDERICK .....	1,987	1	8	38	211	602	754	316	54	3	0	0
BALTIMORE METRO AREA .....	16,385	1	87	262	1,709	4,548	6,280	2,959	498	34	6	1
BALTIMORE CITY .....	2,205	1	16	28	225	556	873	411	90	4	0	1
BALTIMORE COUNTY .....	4,700	0	26	88	532	1,299	1,759	842	141	12	1	0
ANNE ARUNDEL .....	4,357	0	21	68	446	1,263	1,613	806	130	9	1	0
CARROLL .....	1,527	0	8	27	172	489	585	212	33	1	0	0
HOWARD .....	1,646	0	5	12	93	368	739	365	58	3	3	0
HARFORD .....	1,950	0	11	39	241	573	711	323	46	5	1	0
NATIONAL CAPITAL AREA .....	5,650	0	7	35	272	1,103	2,344	1,545	300	33	11	0
MONTGOMERY .....	4,476	0	2	22	156	763	1,941	1,301	251	29	11	0
PRINCE GEORGE'S .....	1,174	0	5	13	116	340	403	244	49	4	0	0
SOUTHERN AREA .....	2,475	1	17	58	370	844	798	319	61	4	3	0
CALVERT .....	737	0	5	12	97	248	241	111	21	2	0	0
CHARLES .....	684	0	4	14	108	224	221	93	16	2	2	0
SAINT MARY'S .....	1,054	1	8	32	165	372	336	115	24	0	1	0
EASTERN SHORE AREA .....	3,173	3	32	110	624	1,078	866	378	77	4	1	0
CECIL .....	926	0	10	44	209	317	233	93	19	0	1	0
KENT .....	102	0	0	4	20	29	34	12	3	0	0	0
QUEEN ANNE'S .....	414	0	1	15	48	147	128	66	9	0	0	0
CAROLINE .....	256	0	5	7	55	96	59	28	4	2	0	0
TALBOT .....	203	0	4	5	26	65	63	31	9	0	0	0
DORCHESTER .....	195	1	0	6	51	76	43	16	2	0	0	0
WICOMICO .....	631	2	5	18	117	222	174	74	17	2	0	0
SOMERSET .....	132	0	5	6	34	38	33	10	6	0	0	0
WORCESTER .....	314	0	2	5	64	88	99	48	8	0	0	0

**TABLE 11D. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - BLACK											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	NOT STATED
MARYLAND .....	24,131	17	382	1,019	5,169	6,752	6,051	3,730	920	78	10	3
NORTHWEST AREA .....	585	0	19	40	126	163	130	83	23	1	0	0
GARRETT .....	1	0	0	0	1	0	0	0	0	0	0	0
ALLEGANY .....	19	0	3	1	7	7	1	0	0	0	0	0
WASHINGTON .....	252	0	12	24	68	63	52	27	6	0	0	0
FREDERICK .....	313	0	4	15	50	93	77	56	17	1	0	0
BALTIMORE METRO AREA .....	11,109	10	217	544	2,713	3,211	2,613	1,451	320	22	5	3
BALTIMORE CITY .....	5,250	8	160	334	1,596	1,584	989	499	73	5	2	0
BALTIMORE COUNTY .....	3,227	2	30	117	637	953	883	464	132	8	0	1
ANNE ARUNDEL .....	1,320	0	14	48	252	345	378	222	55	4	1	1
CARROLL .....	61	0	0	4	14	11	14	14	4	0	0	0
HOWARD .....	744	0	9	12	104	177	229	170	38	3	1	1
HARFORD .....	507	0	4	29	110	141	120	82	18	2	1	0
NATIONAL CAPITAL AREA .....	10,135	7	114	299	1,680	2,701	2,846	1,924	511	50	3	0
MONTGOMERY .....	2,946	1	20	73	344	704	910	686	187	18	3	0
PRINCE GEORGE'S .....	7,189	6	94	226	1,336	1,997	1,936	1,238	324	32	0	0
SOUTHERN AREA .....	1,230	0	13	51	296	355	287	180	43	3	2	0
CALVERT .....	109	0	1	6	28	29	27	15	3	0	0	0
CHARLES .....	889	0	8	33	208	244	215	142	35	2	2	0
SAINT MARY'S .....	232	0	4	12	60	82	45	23	5	1	0	0
EASTERN SHORE AREA .....	1,072	0	19	85	354	322	175	92	23	2	0	0
CECIL .....	98	0	1	9	29	24	19	11	5	0	0	0
KENT .....	35	0	0	1	12	16	4	1	1	0	0	0
QUEEN ANNE'S .....	24	0	0	4	4	7	4	5	0	0	0	0
CAROLINE .....	64	0	1	5	22	18	11	5	2	0	0	0
TALBOT .....	47	0	1	4	11	16	9	4	1	1	0	0
DORCHESTER .....	150	0	0	15	48	58	22	6	1	0	0	0
WICOMICO .....	460	0	13	30	168	126	72	43	8	0	0	0
SOMERSET .....	116	0	1	8	36	34	24	10	3	0	0	0
WORCESTER .....	78	0	2	9	24	23	10	7	2	1	0	0

**TABLE 11E. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	AGE OF MOTHER - NON-HISPANIC BLACK											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	NOT STATED
MARYLAND .....	23,449	16	369	995	4,981	6,542	5,906	3,653	896	78	10	3
NORTHWEST AREA .....	554	0	19	38	116	150	126	83	21	1	0	0
GARRETT .....	1	0	0	0	1	0	0	0	0	0	0	0
ALLEGANY .....	19	0	3	1	7	7	1	0	0	0	0	0
WASHINGTON .....	241	0	12	24	65	58	49	27	6	0	0	0
FREDERICK .....	293	0	4	13	43	85	76	56	15	1	0	0
BALTIMORE METRO AREA .....	10,868	10	215	537	2,642	3,142	2,561	1,417	314	22	5	3
BALTIMORE CITY .....	5,152	8	158	333	1,562	1,558	971	485	70	5	2	0
BALTIMORE COUNTY .....	3,163	2	30	115	619	934	868	455	131	8	0	1
ANNE ARUNDEL .....	1,291	0	14	47	244	334	372	219	55	4	1	1
CARROLL .....	57	0	0	4	12	11	14	13	3	0	0	0
HOWARD .....	719	0	9	10	99	174	219	166	37	3	1	1
HARFORD .....	486	0	4	28	106	131	117	79	18	2	1	0
NATIONAL CAPITAL AREA .....	9,770	6	103	286	1,590	2,592	2,762	1,883	495	50	3	0
MONTGOMERY .....	2,841	1	19	72	314	667	889	677	181	18	3	0
PRINCE GEORGE'S .....	6,929	5	84	214	1,276	1,925	1,873	1,206	314	32	0	0
SOUTHERN AREA .....	1,211	0	13	50	289	348	285	178	43	3	2	0
CALVERT .....	108	0	1	6	28	29	26	15	3	0	0	0
CHARLES .....	872	0	8	32	201	238	214	140	35	2	2	0
SAINT MARY'S .....	231	0	4	12	60	81	45	23	5	1	0	0
EASTERN SHORE AREA .....	1,046	0	19	84	344	310	172	92	23	2	0	0
CECIL .....	93	0	1	9	28	20	19	11	5	0	0	0
KENT .....	35	0	0	1	12	16	4	1	1	0	0	0
QUEEN ANNE'S .....	23	0	0	4	4	6	4	5	0	0	0	0
CAROLINE .....	62	0	1	4	22	18	10	5	2	0	0	0
TALBOT .....	45	0	1	4	10	15	9	4	1	1	0	0
DORCHESTER .....	145	0	0	15	47	54	22	6	1	0	0	0
WICOMICO .....	452	0	13	30	163	124	71	43	8	0	0	0
SOMERSET .....	114	0	1	8	35	34	23	10	3	0	0	0
WORCESTER .....	77	0	2	9	23	23	10	7	2	1	0	0

**TABLE 11F. BIRTHS BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	HISPANIC*											
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	NOT STATED
MARYLAND .....	11,866	14	248	559	2,376	3,187	3,095	1,911	453	22	1	0
NORTHWEST AREA .....	513	0	11	21	111	135	137	84	13	1	0	0
GARRETT .....	2	0	0	0	0	1	1	0	0	0	0	0
ALLEGANY .....	7	0	0	0	4	2	1	0	0	0	0	0
WASHINGTON .....	109	0	3	5	31	31	20	17	2	0	0	0
FREDERICK .....	395	0	8	16	76	101	115	67	11	1	0	0
BALTIMORE METRO AREA .....	3,341	5	65	165	652	943	889	499	118	4	1	0
BALTIMORE CITY .....	826	1	28	38	195	200	217	126	20	1	0	0
BALTIMORE COUNTY .....	1,005	2	19	46	211	312	253	126	33	3	0	0
ANNE ARUNDEL .....	896	2	11	49	155	264	249	131	34	0	1	0
CARROLL .....	96	0	0	3	17	26	27	17	6	0	0	0
HOWARD .....	372	0	5	22	51	93	102	76	23	0	0	0
HARFORD .....	146	0	2	7	23	48	41	23	2	0	0	0
NATIONAL CAPITAL AREA .....	7,265	7	163	343	1,457	1,899	1,870	1,206	305	15	0	0
MONTGOMERY .....	3,643	5	68	159	687	905	962	664	185	8	0	0
PRINCE GEORGE'S .....	3,622	2	95	184	770	994	908	542	120	7	0	0
SOUTHERN AREA .....	299	2	2	5	59	94	80	53	2	2	0	0
CALVERT .....	36	1	0	0	8	9	10	7	1	0	0	0
CHARLES .....	184	1	1	4	33	60	50	34	0	1	0	0
SAINT MARY'S .....	79	0	1	1	18	25	20	12	1	1	0	0
EASTERN SHORE AREA .....	448	0	7	25	97	116	119	69	15	0	0	0
CECIL .....	62	0	0	3	12	18	16	12	1	0	0	0
KENT .....	9	0	0	0	0	3	3	2	1	0	0	0
QUEEN ANNE'S .....	53	0	0	2	10	17	14	8	2	0	0	0
CAROLINE .....	64	0	1	3	15	15	17	11	2	0	0	0
TALBOT .....	69	0	2	5	18	19	16	7	2	0	0	0
DORCHESTER .....	35	0	0	1	8	12	7	5	2	0	0	0
WICOMICO .....	119	0	4	10	28	25	34	15	3	0	0	0
SOMERSET .....	14	0	0	0	2	2	6	3	1	0	0	0
WORCESTER .....	23	0	0	1	4	5	6	6	1	0	0	0

\*Includes all births to mothers of Hispanic origin of any race.



**TABLE 11G. GENERAL FERTILITY RATES\*AND BIRTH RATES\*\*BY AGE OF MOTHER, RACE OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	GENERAL FERTILITY RATE	AGE OF MOTHER - ALL RACES***									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45-49
			TOTAL	15-17	18-19						
MARYLAND .....	61.2	0.1	15.9	7.2	29.0	59.7	95.1	109.0	63.2	14.1	1.0
NORTHWEST AREA .....	60.1	****	16.8	7.9	30.9	67.9	111.7	108.5	51.1	9.0	0.5
GARRETT .....	63.5	****	25.2	14.2	45.8	121.0	110.8	97.1	25.7	****	****
ALLEGANY .....	49.0	****	21.0	13.0	27.3	63.7	102.9	71.3	29.7	5	****
WASHINGTON .....	65.3	****	25.8	12.6	53.1	102.8	111.1	95.9	48.8	8	****
FREDERICK .....	59.9	****	10.2	3.7	21.3	45.1	114.5	124.3	59.7	11.4	0.5
BALTIMORE METRO AREA .....	60.0	0.1	16.1	7.3	29.2	59.2	89.5	106.6	59.1	12.3	0.7
BALTIMORE CITY .....	59.9	0.2	32.6	20.6	46.4	85.6	72.5	78.1	50.5	11.0	0.6
BALTIMORE COUNTY .....	59.2	****	12.7	5.1	22.7	55.4	92.0	108.9	58.8	13.2	0.9
ANNE ARUNDEL .....	63.5	****	13.4	4.4	30.1	52.5	101.6	117.1	64.6	13.6	0.7
CARROLL .....	59.5	****	7.5	2.3	16.5	40.6	121.6	140.3	54.5	8.9	****
HOWARD .....	57.3	****	6.5	2.9	13.6	30.9	88.9	134.7	69.8	13.7	0.8
HARFORD .....	58.3	****	12.1	3.5	28.4	51.7	104.7	113.6	56.8	9.0	0.9
NATIONAL CAPITAL AREA .....	64.4	0.1	15.8	7.6	28.1	55.8	93.0	115.7	76.4	19.1	1.6
MONTGOMERY .....	64.0	0.1	11.2	4.4	24.2	41.1	84.7	128.4	85.5	20.8	1.8
PRINCE GEORGE'S .....	64.7	0.1	20.7	11.7	31.4	69.7	100.9	101.8	65.8	17.1	1.4
SOUTHERN AREA .....	58.8	****	11.6	4.0	25.4	64.5	115.2	104.5	50.7	9.5	0.6
CALVERT .....	55.5	****	7.6	2.8	17.0	52.4	116.0	109.6	52.0	9.4	****
CHARLES .....	56.9	****	11.8	3.7	27.1	68.5	105.1	99.5	52.4	9.6	0.7
ST MARY'S .....	63.9	****	14.7	5.4	29.1	67.2	128.1	107.6	47.0	9.5	****
EASTERN SHORE AREA .....	58.1	****	18.2	6.9	31.9	66.7	113.3	95.7	45.8	10.0	0.4
CECIL .....	58.5	****	20.5	5.0	52.1	82.0	110.7	91.1	39.3	8.8	****
KENT .....	43.7	****	6.9	****	10.8	41.9	90.4	84.9	35.5	11.7	****
QUEEN ANNE'S .....	62.9	****	14.8	****	44.6	50.4	136.6	119.5	65.1	7.6	****
CAROLINE .....	65.3	****	21.2	10.6	42.7	102.3	124.9	90.2	43.0	8.2	****
TALBOT .....	60.3	****	22.9	11.3	46.4	61.5	109.6	103.9	52.2	12.5	****
DORCHESTER .....	69.2	****	27.4	****	77.5	118.2	133.5	73.7	33.6	6.9	****
WICOMICO .....	55.0	****	16.9	11.4	20.5	55.7	114.0	97.7	46.1	11.7	****
SOMERSET .....	53.9	****	19.4	16.3	21.2	47.9	108.5	101.6	44.9	18.7	****
WORCESTER .....	55.6	****	14.9	****	35.0	73.3	85.7	95.4	52.8	9.6	****

\*Total births per 1,000 women ages 15-44.

\*\*Live births per 1,000 women in specified age group.

\*\*\*Includes races categorized as 'unknown' or 'other'.

\*\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

**TABLE 11H. GENERAL FERTILITY RATES\* AND BIRTH RATES\*\* BY AGE OF MOTHER, RACE OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	GENERAL FERTILITY RATE	AGE OF MOTHER - WHITE									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45-49
			TOTAL	15-17	18-19						
MARYLAND .....	64.0	0.1	14.2	6.5	25.6	54.6	100.4	121.5	68.1	13.7	0.8
NORTHWEST AREA .....	60.4	***	15.5	7.0	29.5	69.6	113.0	109.4	50.3	7.8	0.5
GARRETT .....	64.8	***	26.1	14.7	47.4	123.7	115.6	99.0	26.2	***	***
ALLEGANY .....	51.6	***	22.9	10.8	34.9	69.5	111.1	69.8	30.5	5.1	***
WASHINGTON .....	62.5	***	20.1	9.5	42.0	101.6	109.3	90.8	47.0	6.6	***
FREDERICK .....	61.4	***	9.7	3.7	19.8	45.2	115.5	130.9	60.5	9.8	***
BALTIMORE METRO AREA .....	60.8	0.0	11.6	5.1	21.2	45.4	89.6	119.1	65.5	12.5	0.7
BALTIMORE CITY .....	60.6	***	24.0	24.7	23.5	57.1	55.5	94.6	71.5	19.9	1.0
BALTIMORE COUNTY .....	59.8	***	11.7	5.3	19.4	47.3	89.8	117.8	63.8	12.2	0.9
ANNE ARUNDEL .....	64.8	***	12.2	4.0	27.6	47.6	105.3	123.4	67.5	12.7	0.6
CARROLL .....	59.9	***	7.4	2.4	16.0	40.2	124.5	141.9	53.8	8.5	***
HOWARD .....	58.9	***	6.9	2.5	15.4	25.2	89.0	144.1	75.9	13.7	***
HARFORD .....	57.3	***	9.7	3.4	21.4	45.0	102.7	117.8	56.0	8.0	0.7
NATIONAL CAPITAL AREA .....	74.7	0.1	19.0	9.9	31.9	61.1	106.4	140.3	91.1	21.4	1.6
MONTGOMERY .....	67.8	0.1	12.9	5.6	26.8	43.9	89.5	139.4	92.2	21.0	1.6
PRINCE GEORGE'S .....	91.2	***	33.2	25.4	39.3	100.2	141.0	142.5	88.4	22.4	1.7
SOUTHERN AREA .....	62.1	***	10.3	3.6	22.1	59.5	123.9	113.4	51.6	8.9	0.7
CALVERT .....	57.3	***	6.5	2.9	14.1	49.7	126.1	113.4	52.4	9.7	***
CHARLES .....	64.4	***	10.9	3.8	23.6	63.6	112.3	115.5	58.2	7.7	***
ST MARY'S .....	63.9	***	13.1	4.2	26.7	63.7	131.9	111.8	45.9	9.3	***
EASTERN SHORE AREA .....	57.1	***	15.0	6.0	26.6	59.8	115.2	101.2	46.8	9.2	***
CECIL .....	58.4	***	19.9	5.1	51.5	80.9	112.2	93.8	37.3	7.0	***
KENT .....	40.2	***	***	***	***	31.0	78.0	94.6	42.6	***	***
QUEEN ANNE'S .....	64.8	***	13.4	***	40.5	52.5	146.2	123.7	64.3	8.2	***
CAROLINE .....	65.1	***	19.4	11.4	36.6	92.5	127.4	91.4	46.5	7.4	***
TALBOT .....	60.5	***	21.7	11.9	42.9	60.1	110.7	108.4	53.5	13.7	***
DORCHESTER .....	63.3	***	13.8	***	43.2	101.6	126.1	77.3	36.7	***	***
WICOMICO .....	49.4	***	11.1	7.8	12.8	35.4	120.3	105.6	47.3	10.9	***
SOMERSET .....	66.6	***	31.3	23.7	42.6	83.5	117.0	105.0	38.8	19.9	***
WORCESTER .....	55.6	***	8.3	0	18.5	66.8	82.9	106.2	57.9	8.8	***

\*Total births per 1,000 women ages 15-44.

\*\*Live births per 1,000 women in specified age group.

\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

**TABLE 11I. GENERAL FERTILITY RATES\*AND BIRTH RATES\*\*BY AGE OF MOTHER, RACE OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	GENERAL FERTILITY RATE	AGE OF MOTHER - NON-HISPANIC WHITE									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45-49
			TOTAL	15-17	18-19						
MARYLAND .....	56.6	0.0	8.6	3.5	16.1	41.2	88.4	115.7	63.0	11.6	0.7
NORTHWEST AREA .....	58.9	***	14.6	6.1	28.8	66.6	111.4	108.2	47.4	7.5	0.4
GARRETT .....	65.7	***	26.2	14.8	47.8	125.8	115.7	99.4	26.5	***	***
ALLEGANY .....	51.9	***	23.4	11.0	35.8	69.2	111.5	70.6	30.9	5.2	***
WASHINGTON .....	61.7	***	19.1	8.8	40.4	99.0	108.9	91.7	45.1	6.5	***
FREDERICK .....	58.6	***	7.7	2.1	17.5	38.4	112.5	129.7	56.7	9.4	***
BALTIMORE METRO AREA .....	56.4	***	7.9	3.3	14.6	37.5	82.0	116.0	63.0	11.3	0.6
BALTIMORE CITY .....	51.4	***	11.6	11.6	11.6	38.4	46.5	85.6	64.8	19.2	***
BALTIMORE COUNTY .....	54.6	***	8.2	3.4	14.0	38.2	79.5	114.1	61.8	10.9	0.8
ANNE ARUNDEL .....	60.6	***	8.3	3.0	18.3	40.6	97.4	120.9	65.9	11.2	0.6
CARROLL .....	59.0	***	7.1	2.5	15.0	38.6	122.8	142.6	52.2	7.6	***
HOWARD .....	55.3	***	3.2	1.4	6.7	19.4	80.7	145.6	73.7	11.5	***
HARFORD .....	57.1	***	9.0	3.0	20.1	43.8	100.7	118.9	56.3	8.1	0.7
NATIONAL CAPITAL AREA .....	55.6	***	2.5	0.7	4.9	16.7	66.6	131.1	88.8	18.2	1.6
MONTGOMERY .....	56.5	***	1.8	***	5.2	12.8	62.7	138.8	91.8	18.3	1.7
PRINCE GEORGE'S .....	52.7	***	4.5	4.8	4.4	28.6	77.4	103.4	75.5	17.9	***
SOUTHERN AREA .....	60.5	***	10.4	3.7	22.5	56.7	122.1	111.9	48.8	9.2	***
CALVERT .....	57.8	***	7.0	3.0	15.2	48.8	128.2	114.9	52.3	9.7	***
CHARLES .....	58.9	***	10.0	***	22.2	59.1	102.8	108.2	50.3	8.5	***
ST MARY'S .....	63.5	***	13.5	4.4	27.7	61.0	132.8	112.4	44.9	9.4	***
EASTERN SHORE AREA .....	53.9	***	13.1	5.3	23.1	55.7	112.0	96.0	42.6	8.2	***
CECIL .....	58.0	***	20.0	5.4	51.8	81.8	112.2	92.0	35.1	7.0	***
KENT .....	***	***	***	***	***	***	***	***	***	***	***
QUEEN ANNE'S .....	60.1	***	12.5	***	38.1	44.9	136.6	117.3	59.8	7.1	***
CAROLINE .....	57.0	***	16.9	10.3	31.1	82.3	118.8	77.1	35.7	***	***
TALBOT .....	50.8	***	13.2	***	23.1	39.3	98.6	97.4	51.4	12.2	***
DORCHESTER .....	61.4	***	13.2	***	40.8	100.0	125.6	74.1	31.7	***	***
WICOMICO .....	44.9	***	7.3	***	8.6	31.0	119.3	97.4	42.2	9.8	***
SOMERSET .....	66.1	***	35.3	26.5	48.8	87.6	122.6	97.1	32.4	17.8	***
WORCESTER .....	54.8	***	7.6	***	16.3	66.9	81.6	106.7	55.1	8.2	***

\*Total births per 1,000 women ages 15-44.

\*\*Live births per 1,000 women in specified age group.

\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

**TABLE 11J. GENERAL FERTILITY RATES\*AND BIRTH RATES\*\*BY AGE OF MOTHER, RACE OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	GENERAL FERTILITY RATE	AGE OF MOTHER - BLACK									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45-49
			TOTAL	15-17	18-19						
MARYLAND .....	57.8	0.1	21.0	9.4	38.8	73.6	90.2	84.8	54.1	14.2	1.1
NORTHWEST AREA .....	61.3	***	28.0	16.5	42.0	73.6	106.0	98.0	56.7	16.4	***
GARRETT .....	***	***	***	***	***	***	***	***	***	***	***
ALLEGANY .....	20.7	***	***	***	***	25.1	40.5	***	***	***	***
WASHINGTON .....	80.8	***	55.0	27.0	114.3	125.9	109.2	117.1	59.0	13.5	***
FREDERICK .....	57.5	***	17.4	***	34.2	57.4	120.8	91.2	59.0	18.6	***
BALTIMORE METRO AREA .....	58.1	0.1	25.0	11.7	45.5	84.7	89.0	78.5	46.7	11.3	0.7
BALTIMORE CITY .....	60.1	0.2	36.7	20.1	60.8	101.8	86.2	64.7	37.7	6.4	0.4
BALTIMORE COUNTY .....	56.1	***	15.7	5.3	31.0	69.0	92.0	87.7	48.7	14.8	0.8
ANNE ARUNDEL .....	58.2	***	18.2	6.4	39.8	73.8	91.1	90.6	53.5	14.7	***
CARROLL .....	51.7	***	0	0	***	66.7	61.5	74.1	85.9	***	***
HOWARD .....	51.7	***	8.3	5.4	13.7	49.1	86.8	99.8	63.1	14.0	***
HARFORD .....	63.1	***	23.0	***	60.9	79.1	107.8	95.0	64.5	13.2	***
NATIONAL CAPITAL AREA .....	57.4	0.1	15.5	7.0	29.2	58.2	87.4	92.3	63.6	17.6	1.5
MONTGOMERY .....	61.1	***	12.4	4.1	27.3	48.0	86.6	104.5	79.1	23.3	2.1
PRINCE GEORGE'S .....	56.0	0.1	16.7	8.1	29.9	61.6	87.6	87.4	57.4	15.4	1.3
SOUTHERN AREA .....	53.3	***	14.9	4.6	34.0	77.8	100.1	80.8	48.4	10.4	***
CALVERT .....	46.4	***	14.6	***	33.9	70.5	74.9	78.7	42.1	***	***
CHARLES .....	52.1	***	13.0	3.8	30.9	75.7	99.6	83.1	49.8	10.7	***
ST MARY'S .....	63.4	***	23.5	***	47.2	90.9	116.0	72.6	44.8	10.5	***
EASTERN SHORE AREA .....	64.0	***	31.2	11.1	52.4	93.9	113.6	74.0	38.3	11.2	***
CECIL .....	60.5	***	32.7	***	73.2	94.5	108.1	74.8	38.2	20.6	***
KENT .....	64.1	***	***	***	***	103.4	132.2	***	***	***	***
QUEEN ANNE'S .....	46.4	***	***	***	***	***	64.8	***	63.3	***	***
CAROLINE .....	69.0	***	31.9	***	71.4	149.7	124.1	72.8	31.4	***	***
TALBOT .....	53.9	***	34.0	***	***	69.6	92.5	61.6	***	***	***
DORCHESTER .....	82.2	***	52.3	***	127.1	150.9	151.4	69.0	22.5	***	***
WICOMICO .....	71.1	***	33.3	18.2	51.9	123.7	112.0	81.2	43.8	9.7	***
SOMERSET .....	43.5	***	13.5	***	15.6	34.5	100.6	96.4	48.8	***	***
WORCESTER .....	59.7	***	41.5	***	103.4	107.1	105.0	50.0	32.4	***	***

\*Total births per 1,000 women ages 15-44.

\*\*Live births per 1,000 women in specified age group.

\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

**TABLE 11K. GENERAL FERTILITY RATES\*AND BIRTH RATES\*\*BY AGE OF MOTHER, RACE OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	GENERAL FERTILITY RATE	AGE OF MOTHER - NON-HISPANIC BLACK									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45-49
			TOTAL	15-17	18-19						
MARYLAND .....	58.6	0.1	21.3	9.5	39.5	73.8	90.7	86.4	55.6	14.3	1.1
NORTHWEST AREA .....	61.7	***	28.7	17.7	41.5	71.7	103.3	102.1	61.6	15.7	***
GARRETT .....	***	***	***	***	***	***	***	***	***	***	***
ALLEGANY .....	21.3	***	***	***	***	25.8	42.2	***	***	***	***
WASHINGTON .....	81.9	***	58.4	28.7	121.2	127.0	104.7	118.4	64.1	14.1	***
FREDERICK .....	57.8	***	16.6	***	31.2	53.0	119.0	96.9	64.4	17.3	***
BALTIMORE METRO AREA .....	58.5	0.1	25.4	11.9	46.3	84.7	89.4	79.3	47.1	11.4	0.7
BALTIMORE CITY .....	60.0	0.2	37.1	20.2	61.7	101.1	86.3	64.6	37.3	6.3	0.4
BALTIMORE COUNTY .....	56.7	***	16.0	5.5	31.5	69.1	92.6	89.2	49.1	15.1	0.9
ANNE ARUNDEL .....	59.7	***	18.8	6.7	41.0	74.9	92.2	93.1	55.9	15.4	***
CARROLL .....	51.4	***	***	***	***	60.6	65.1	79.5	85.5	***	***
HOWARD .....	52.3	***	7.9	5.7	12.1	49.0	88.8	99.9	64.6	14.2	***
HARFORD .....	63.3	***	22.9	0	60.6	80.6	103.8	98.7	65.5	13.8	***
NATIONAL CAPITAL AREA .....	58.5	0.1	15.5	6.7	29.5	58.1	88.4	95.0	66.4	17.9	1.6
MONTGOMERY .....	63.8	***	13.2	4.3	29.3	47.8	88.7	111.0	84.6	24.0	2.2
PRINCE GEORGE'S .....	56.6	0.1	16.4	7.6	29.6	61.4	88.2	88.9	59.2	15.6	1.3
SOUTHERN AREA .....	54.1	***	15.1	4.8	34.1	78.4	101.3	83.0	49.5	10.7	***
CALVERT .....	47.3	***	15.1	***	34.5	71.8	76.7	78.1	43.7	***	***
CHARLES .....	52.7	***	13.0	4.0	30.5	75.8	100.2	85.4	50.7	10.9	***
ST MARY'S .....	65.6	***	24.5	***	49.6	93.0	118.6	75.8	46.7	10.9	***
EASTERN SHORE AREA .....	64.6	***	32.0	11.5	53.5	94.5	112.5	75.6	39.7	11.6	***
CECIL .....	61.0	***	34.2	***	76.3	96.6	98.0	78.8	41.0	21.7	***
KENT .....	68.5	***	***	***	***	114.3	139.1	***	***	***	***
QUEEN ANNE'S .....	46.5	***	***	***	***	***	57.1	***	67.6	0	***
CAROLINE .....	69.3	***	27.6	***	***	154.9	127.7	69.4	32.7	0	***
TALBOT .....	54.3	***	40.7	***	***	64.9	90.4	62.1	***	0	***
DORCHESTER .....	82.1	***	53.2	***	127.1	150.2	145.2	74.1	23.6	***	***
WICOMICO .....	72.0	***	34.0	18.7	52.9	124.9	112.7	82.9	45.0	10.0	***
SOMERSET .....	43.7	***	13.9	***	16.1	34.3	101.5	94.3	49.8	***	***
WORCESTER .....	60.0	***	42.6	***	104.7	106.0	105.5	50.8	32.7	***	***

\*Total births per 1,000 women ages 15-44.

\*\*Live births per 1,000 women in specified age group.

\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

**TABLE 11L. GENERAL FERTILITY RATES\*AND BIRTH RATES\*\*BY AGE OF MOTHER, HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	GENERAL FERTILITY RATE	AGE OF MOTHER - HISPANIC***									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45-49
			TOTAL	15-17	18-19						
MARYLAND .....	90.5	0.2	38.9	19.7	68.5	114.4	150.7	131.7	78.9	21.8	1.3
NORTHWEST AREA .....	74.3	****	24.8	14.2	40.7	107.5	133.9	112.2	69.2	11.5	****
GARRETT .....	****	****	****	****	****	****	****	****	****	****	****
ALLEGANY .....	30.8	****	****	****	****	****	****	****	****	****	****
WASHINGTON .....	72.1	****	28.7	****	54.9	133.0	136.0	76.3	63.0	****	****
FREDERICK .....	78.0	****	24.9	14.0	40.7	103.8	136.9	126.9	73.5	13.5	****
BALTIMORE METRO AREA .....	92.7	0.2	41.3	19.5	73.9	112.1	156.0	130.8	76.8	22.2	****
BALTIMORE CITY .....	114.7	****	71.6	57.0	88.2	167.4	128.5	156.7	101.1	21.6	****
BALTIMORE COUNTY .....	99.1	****	39.0	19.3	67.7	127.0	188.9	130.7	72.5	22.1	****
ANNE ARUNDEL .....	89.2	****	41.0	12.2	86.7	93.8	161.6	128.2	70.5	22.7	****
CARROLL .....	78.7	****	****	****	****	78.7	161.5	119.5	87.2	33.0	****
HOWARD .....	76.3	****	33.0	9.5	75.9	69.2	133.4	123.5	77.5	28.1	****
HARFORD .....	57.3	****	19.4	****	37.8	59.6	139.5	84.9	48.1	****	****
NATIONAL CAPITAL AREA .....	91.7	0.1	41.2	21.7	71.9	117.6	150.0	134.3	80.7	23.4	****
MONTGOMERY .....	82.6	0.2	33.0	16.0	60.3	97.0	131.5	126.0	82.2	24.5	1.2
PRINCE GEORGE'S .....	103.1	****	51.6	29.1	86.2	145.2	172.1	144.2	79.0	21.9	1.6
SOUTHERN AREA .....	70.1	****	9.7	****	17.7	82.2	132.4	107.4	68.1	****	****
CALVERT .....	44.1	****	****	****	****	56.3	75.6	80.6	52.6	****	****
CHARLES .....	85.2	****	15.8	****	****	85.5	158.7	134.4	82.7	****	****
ST MARY'S .....	61.3	****	****	****	****	94.7	117.4	80.3	51.3	****	****
EASTERN SHORE AREA .....	95.6	****	37.2	14.0	69.1	120.6	159.3	146.9	87.6	21.6	****
CECIL .....	63.4	****	****	****	****	68.2	117.6	115.1	69.8	****	****
KENT .....	47.6	****	****	****	****	****	****	****	****	****	****
QUEEN ANNE'S .....	149.3	****	****	****	****	217.4	386.4	218.8	137.9	****	****
CAROLINE .....	147.1	****	****	****	****	192.3	200.0	246.4	154.9	****	****
TALBOT .....	133.5	****	84.3	****	156.3	285.7	220.9	177.8	59.8	****	****
DORCHESTER .....	77.3	****	****	****	****	115.9	166.7	74.5	60.2	****	****
WICOMICO .....	103.7	****	63.1	****	93.5	133.3	129.5	161.1	90.9	****	****
SOMERSET .....	61.4	****	****	****	****	****	****	222.2	****	****	****
WORCESTER .....	60.2	****	****	****	****	****	100.0	88.2	92.3	****	****

\*Total births per 1,000 women ages 15-44.

\*\*Live births per 1,000 women in specified age group.

\*\*\*Persons of Hispanic origin may be any race.

\*\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

**TABLE 12. BIRTHS BY BIRTH ORDER, RACE AND HISPANIC ORIGIN OF MOTHER AND AGE OF MOTHER, MARYLAND, 2016**

RACE, HISPANIC ORIGIN, AND BIRTH ORDER***	AGE OF MOTHER										
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 & OVER	NOT STATED
<b>ALL BIRTHS*</b>											
TOTAL .....	73,073	37	817	2,194	11,525	19,999	22,923	12,646	2,685	243	4
FIRST CHILD .....	28,619	37	738	1,819	6,438	8,324	7,604	2,936	640	81	2
SECOND .....	24,640	0	73	323	3,605	6,853	8,433	4,480	797	76	0
THIRD .....	11,936	0	5	48	1,129	3,119	4,178	2,873	540	42	2
FOURTH .....	4,765	0	1	3	268	1,166	1,657	1,312	337	21	0
FIFTH .....	1,830	0	0	1	64	371	647	570	169	8	0
SIXTH .....	705	0	0	0	13	112	242	249	85	4	0
SEVENTH .....	298	0	0	0	4	40	94	115	41	4	0
EIGHT OR MORE .....	280	0	0	0	4	14	68	111	76	7	0
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0
<b>WHITE</b>											
TOTAL .....	42,781	20	420	1,114	5,914	11,757	14,437	7,545	1,447	126	1
FIRST CHILD .....	16,672	20	384	928	3,278	4,980	4,941	1,757	346	38	0
SECOND .....	14,746	0	33	160	1,933	4,121	5,315	2,701	434	49	0
THIRD .....	6,911	0	2	25	561	1,760	2,555	1,709	278	20	1
FOURTH .....	2,703	0	1	1	111	641	1,005	756	179	9	0
FIFTH .....	1,039	0	0	0	25	183	400	336	91	4	0
SIXTH .....	399	0	0	0	3	56	138	158	44	0	0
SEVENTH .....	152	0	0	0	2	12	50	59	28	1	0
EIGHT OR MORE .....	159	0	0	0	1	4	33	69	47	5	0
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0
<b>NON-HISPANIC WHITE</b>											
TOTAL .....	31,822	7	189	595	3,770	8,846	11,544	5,742	1,025	103	1
FIRST CHILD .....	13,248	7	176	506	2,216	4,120	4,389	1,504	296	34	0
SECOND .....	11,203	0	12	76	1,137	2,988	4,368	2,239	338	45	0
THIRD .....	4,644	0	0	12	331	1,167	1,764	1,175	182	12	1
FOURTH .....	1,664	0	1	1	63	408	633	457	94	7	0
FIFTH .....	563	0	0	0	19	107	223	172	40	2	0
SIXTH .....	265	0	0	0	2	43	100	100	20	0	0
SEVENTH .....	105	0	0	0	1	9	43	38	14	0	0
EIGHT OR MORE .....	130	0	0	0	1	4	24	57	41	3	0
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0
<b>BLACK</b>											
TOTAL .....	24,131	17	382	1,019	5,169	6,752	6,051	3,730	920	88	3
FIRST CHILD .....	9,205	17	341	841	2,883	2,438	1,651	788	210	34	2
SECOND .....	7,551	0	38	154	1,542	2,319	2,092	1,147	239	20	0
THIRD .....	4,283	0	3	21	542	1,227	1,338	936	202	13	1
FOURTH .....	1,831	0	0	2	152	496	563	480	129	9	0
FIFTH .....	735	0	0	1	36	181	234	211	69	3	0
SIXTH .....	277	0	0	0	10	53	99	77	34	4	0

See footnotes at end of table.

**TABLE 12. BIRTHS BY BIRTH ORDER, RACE AND HISPANIC ORIGIN OF MOTHER AND AGE OF MOTHER, MARYLAND, 2016 — Continued**

RACE, HISPANIC ORIGIN, AND BIRTH ORDER***	AGE OF MOTHER										
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 & OVER	NOT STATED
<b>BLACK</b>											
SEVENTH .....	139	0	0	0	2	28	42	52	12	3	0
EIGHT OR MORE .....	110	0	0	0	2	10	32	39	25	2	0
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0
<b>NON-HISPANIC BLACK</b>											
TOTAL .....	23,449	16	369	995	4,981	6,542	5,906	3,653	896	88	3
FIRST CHILD .....	8,960	16	330	820	2,794	2,368	1,616	778	202	34	2
SECOND .....	7,315	0	36	151	1,475	2,233	2,043	1,125	232	20	0
THIRD .....	4,177	0	3	21	518	1,202	1,307	915	197	13	1
FOURTH .....	1,771	0	0	2	145	478	543	465	129	9	0
FIFTH .....	714	0	0	1	35	172	229	206	68	3	0
SIXTH .....	269	0	0	0	10	52	96	74	33	4	0
SEVENTH .....	137	0	0	0	2	28	41	52	11	3	0
EIGHT OR MORE .....	106	0	0	0	2	9	31	38	24	2	0
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0
<b>AMERICAN INDIAN</b>											
TOTAL .....	216	0	2	14	45	58	47	39	10	1	0
FIRST CHILD .....	82	0	2	12	25	24	11	5	3	0	0
SECOND .....	55	0	0	2	14	11	13	13	2	0	0
THIRD .....	42	0	0	0	5	15	14	6	1	1	0
FOURTH .....	18	0	0	0	1	4	7	5	1	0	0
FIFTH .....	7	0	0	0	0	3	0	4	0	0	0
SIXTH .....	8	0	0	0	0	1	0	6	1	0	0
SEVENTH .....	2	0	0	0	0	0	1	0	1	0	0
EIGHT OR MORE .....	2	0	0	0	0	0	1	0	1	0	0
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0
<b>NON-HISPANIC AMERICAN INDIAN</b>											
TOTAL .....	134	0	1	7	33	33	31	20	8	1	0
FIRST CHILD .....	49	0	1	7	16	12	8	2	3	0	0
SECOND .....	39	0	0	0	12	8	8	9	2	0	0
THIRD .....	25	0	0	0	4	8	8	4	0	1	0
FOURTH .....	10	0	0	0	1	3	5	1	0	0	0
FIFTH .....	2	0	0	0	0	1	0	1	0	0	0
SIXTH .....	5	0	0	0	0	1	0	3	1	0	0
SEVENTH .....	2	0	0	0	0	0	1	0	1	0	0
EIGHT OR MORE .....	2	0	0	0	0	0	1	0	1	0	0
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0

See footnotes at end of table.



**TABLE 12. BIRTHS BY BIRTH ORDER, RACE AND HISPANIC ORIGIN OF MOTHER AND AGE OF MOTHER, MARYLAND, 2016 — Continued**

RACE, HISPANIC ORIGIN, AND BIRTH ORDER***	AGE OF MOTHER										
	ALL AGES	UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 & OVER	NOT STATED
<b>ASIAN OR PACIFIC ISLANDER</b>											
TOTAL .....	5,603	0	7	32	332	1,343	2,297	1,268	297	27	0
FIRST CHILD .....	2,501	0	5	25	216	835	970	362	79	9	0
SECOND .....	2,183	0	2	5	94	377	981	601	116	7	0
THIRD .....	645	0	0	2	16	103	250	210	57	7	0
FOURTH .....	200	0	0	0	3	22	80	65	27	3	0
FIFTH .....	44	0	0	0	2	4	11	17	9	1	0
SIXTH .....	18	0	0	0	0	2	2	8	6	0	0
SEVENTH .....	4	0	0	0	0	0	1	3	0	0	0
EIGHT OR MORE .....	8	0	0	0	1	0	2	2	3	0	0
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0
<b>NON-HISPANIC ASIAN OR PACIFIC ISLANDER</b>											
TOTAL .....	5,450	0	4	23	299	1,299	2,253	1,253	292	27	0
FIRST CHILD .....	2,450	0	3	19	201	819	962	359	78	9	0
SECOND .....	2,134	0	1	3	82	364	964	597	116	7	0
THIRD .....	615	0	0	1	13	92	241	207	54	7	0
FOURTH .....	185	0	0	0	1	19	73	62	27	3	0
FIFTH .....	42	0	0	0	2	4	10	16	9	1	0
SIXTH .....	14	0	0	0	0	1	1	7	5	0	0
SEVENTH .....	4	0	0	0	0	0	1	3	0	0	0
EIGHT OR MORE .....	6	0	0	0	0	0	1	2	3	0	0
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0
<b>HISPANIC**</b>											
TOTAL .....	11,866	14	248	559	2,376	3,187	3,095	1,911	453	23	0
FIRST CHILD .....	3,752	14	222	454	1,175	958	597	269	59	4	0
SECOND .....	3,841	0	24	91	877	1,234	1,018	490	103	4	0
THIRD .....	2,419	0	2	14	257	636	837	560	105	8	0
FOURTH .....	1,120	0	0	0	57	255	400	320	86	2	0
FIFTH .....	503	0	0	0	7	86	183	173	52	2	0
SIXTH .....	147	0	0	0	1	14	41	65	26	0	0
SEVENTH .....	49	0	0	0	1	3	8	21	15	1	0
EIGHT OR MORE .....	35	0	0	0	1	1	11	13	7	2	0
NOT STATED .....	0	0	0	0	0	0	0	0	0	0	0

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all births to mothers of Hispanic origin of any race.

\*\*\*Based on current live births plus all previous live births by the mother.

**TABLE 13. NUMBER AND PERCENT DISTRIBUTION OF BIRTHS BY LIVE BIRTH ORDER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	LIVE BIRTH ORDER*											
	NUMBER OF BIRTHS							PERCENT OF BIRTHS**				
	ALL BIRTHS	1st	2nd	3rd	4th	5 or more	Not stated	1st	2nd	3rd	4th	5 or more
MARYLAND .....	73,073	28,619	24,640	11,936	4,765	3,113	0	39.2	33.7	16.3	6.5	4.3
NORTHWEST AREA .....	5,449	2,048	1,792	944	402	263	0	37.6	32.9	17.3	7.4	4.8
GARRETT .....	311	122	106	49	18	16	0	39.2	34.1	15.8	5.8	5.1
ALLEGANY .....	619	227	205	110	48	29	0	36.7	33.1	17.8	7.8	4.7
WASHINGTON .....	1,688	612	525	304	134	113	0	36.3	31.1	18.0	7.9	6.7
FREDERICK .....	2,831	1,087	956	481	202	105	0	38.4	33.8	17.0	7.1	3.7
BALTIMORE METRO AREA .....	33,311	13,298	11,239	5,283	2,079	1,412	0	39.9	33.7	15.9	6.2	4.2
BALTIMORE CITY .....	8,526	3,450	2,494	1,329	683	570	0	40.5	29.3	15.6	8.0	6.7
BALTIMORE COUNTY .....	9,797	3,858	3,339	1,580	618	402	0	39.4	34.1	16.1	6.3	4.1
ANNE ARUNDEL .....	6,994	2,784	2,514	1,077	387	232	0	39.8	35.9	15.4	5.5	3.3
CARROLL .....	1,730	673	652	279	83	43	0	38.9	37.7	16.1	4.8	2.5
HOWARD .....	3,563	1,495	1,286	554	157	71	0	42.0	36.1	15.5	4.4	2.0
HARFORD .....	2,701	1,038	954	464	151	94	0	38.4	35.3	17.2	5.6	3.5
NATIONAL CAPITAL AREA .....	25,386	9,925	8,642	4,178	1,644	997	0	39.1	34.0	16.5	6.5	3.9
MONTGOMERY .....	13,066	5,184	4,777	1,997	706	402	0	39.7	36.6	15.3	5.4	3.1
PRINCE GEORGE'S .....	12,320	4,741	3,865	2,181	938	595	0	38.5	31.4	17.7	7.6	4.8
SOUTHERN AREA .....	4,149	1,553	1,412	709	273	202	0	37.4	34.0	17.1	6.6	4.9
CALVERT .....	907	337	323	167	43	37	0	37.2	35.6	18.4	4.7	4.1
CHARLES .....	1,817	684	627	304	127	75	0	37.6	34.5	16.7	7.0	4.1
SAINT MARY'S .....	1,425	532	462	238	103	90	0	37.3	32.4	16.7	7.2	6.3
EASTERN SHORE AREA .....	4,778	1,795	1,555	822	367	239	0	37.6	32.5	17.2	7.7	5.0
CECIL .....	1,107	417	370	186	81	53	0	37.7	33.4	16.8	7.3	4.8
KENT .....	148	48	58	28	8	6	0	32.4	39.2	18.9	5.4	4.1
QUEEN ANNE'S .....	499	190	166	80	45	18	0	38.1	33.3	16.0	9.0	3.6
CAROLINE .....	387	133	117	72	47	18	0	34.4	30.2	18.6	12.1	4.7
TALBOT .....	331	134	113	49	21	14	0	40.5	34.1	14.8	6.3	4.2
DORCHESTER .....	381	149	111	71	26	24	0	39.1	29.1	18.6	6.8	6.3
WICOMICO .....	1,240	454	428	204	90	64	0	36.6	34.5	16.5	7.3	5.2
SOMERSET .....	265	99	66	59	23	18	0	37.4	24.9	22.3	8.7	6.8
WORCESTER .....	420	171	126	73	26	24	0	40.7	30.0	17.4	6.2	5.7

\*Based on current live births plus all previous live births by the mother.

\*\*Percentages based on <5 events in the numerator are not presented since such percentages are subject to instability.

**TABLE 14. BIRTHS BY PLURALITY, AGE, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2016.**

RACE, HISPANIC ORIGIN AND AGE OF MOTHER	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>ALL BIRTHS*</b>				
ALL AGES .....	73,073	70,532	2,541	34.8
UNDER 15 .....	37	37	0	***
15-17 .....	817	799	18	22.0
18-19 .....	2,194	2,148	46	21.0
20-24 .....	11,525	11,195	330	28.6
25-29 .....	19,999	19,417	582	29.1
30-34 .....	22,923	22,104	819	35.7
35-39 .....	12,646	12,079	567	44.8
40-44 .....	2,685	2,542	143	53.3
45 & OVER .....	243	207	36	148.1
NOT STATED .....	4	4	0	***
<b>WHITE</b>				
ALL AGES .....	42,781	41,398	1,383	32.3
UNDER 15 .....	20	20	0	***
15-17 .....	420	410	10	***
18-19 .....	1,114	1,094	20	18.0
20-24 .....	5,914	5,796	118	20.0
25-29 .....	11,757	11,436	321	27.3
30-34 .....	14,437	13,951	486	33.7
35-39 .....	7,545	7,222	323	42.8
40-44 .....	1,447	1,366	81	56.0
45 & OVER .....	126	102	24	190.5
NOT STATED .....	1	1	0	***
<b>NON-HISPANIC WHITE</b>				
ALL AGES .....	31,822	30,673	1,149	36.1
UNDER 15 .....	7	7	0	***
15-17 .....	189	181	8	***
18-19 .....	595	589	6	10.1
20-24 .....	3,770	3,690	80	21.2
25-29 .....	8,846	8,578	268	30.3
30-34 .....	11,544	11,125	419	36.3
35-39 .....	5,742	5,455	287	50.0
40-44 .....	1,025	966	59	57.6
45 & OVER .....	103	81	22	213.6
NOT STATED .....	1	1	0	***
<b>BLACK</b>				
ALL AGES .....	24,131	23,141	990	41.0
UNDER 15 .....	17	17	0	***
15-17 .....	382	374	8	20.9
18-19 .....	1,019	993	26	25.5
20-24 .....	5,169	4,969	200	38.7
25-29 .....	6,752	6,513	239	35.4
30-34 .....	6,051	5,796	255	42.1
35-39 .....	3,730	3,524	206	55.2

**TABLE 14. BIRTHS BY PLURALITY, AGE, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2016. — Continued**

RACE, HISPANIC ORIGIN AND AGE OF MOTHER	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>BLACK</b>				
40-44 .....	920	874	46	50.0
45 & OVER .....	88	78	10	113.6
NOT STATED .....	3	3	0	***
<b>NON-HISPANIC BLACK</b>				
ALL AGES .....	23,449	22,490	959	40.9
UNDER 15 .....	16	16	0	***
15-17 .....	369	361	8	21.7
18-19 .....	995	969	26	26.1
20-24 .....	4,981	4,791	190	38.1
25-29 .....	6,542	6,309	233	35.6
30-34 .....	5,906	5,660	246	41.7
35-39 .....	3,653	3,453	200	54.7
40-44 .....	896	850	46	51.3
45 & OVER .....	88	78	10	113.6
NOT STATED .....	3	3	0	***
<b>AMERICAN INDIAN</b>				
ALL AGES .....	216	207	9	41.7
UNDER 15 .....	0	0	0	***
15-17 .....	2	2	0	***
18-19 .....	14	14	0	***
20-24 .....	45	43	2	***
25-29 .....	58	57	1	***
30-34 .....	47	43	4	***
35-39 .....	39	37	2	***
40-44 .....	10	10	0	***
45 & OVER .....	1	1	0	***
NOT STATED .....	0	0	0	***
<b>NON-HISPANIC AMERICAN INDIAN</b>				
ALL AGES .....	134	125	9	67.2
UNDER 15 .....	0	0	0	***
15-17 .....	1	1	0	***
18-19 .....	7	7	0	***
20-24 .....	33	31	2	***
25-29 .....	33	32	1	***
30-34 .....	31	27	4	***
35-39 .....	20	18	2	***
40-44 .....	8	8	0	***
45 & OVER .....	1	1	0	***
NOT STATED .....	0	0	0	***
<b>ASIAN OR PACIFIC ISLANDER</b>				
ALL AGES .....	5,603	5,458	145	25.9

**TABLE 14. BIRTHS BY PLURALITY, AGE, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2016. — Continued**

RACE, HISPANIC ORIGIN AND AGE OF MOTHER	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>ASIAN OR PACIFIC ISLANDER</b>				
UNDER 15 .....	0	0	0	***
15-17 .....	7	7	0	***
18-19 .....	32	32	0	***
20-24 .....	332	326	6	***
25-29 .....	1,343	1,325	18	13.4
30-34 .....	2,297	2,227	70	30.5
35-39 .....	1,268	1,235	33	26.0
40-44 .....	297	281	16	53.9
45 & OVER .....	27	25	2	***
NOT STATED .....	0	0	0	***
<b>NON-HISPANIC ASIAN OR PACIFIC ISLANDER</b>				
ALL AGES .....	5,450	5,309	141	25.9
UNDER 15 .....	0	0	0	***
15-17 .....	4	4	0	***
18-19 .....	23	23	0	***
20-24 .....	299	293	6	***
25-29 .....	1,299	1,283	16	12.3
30-34 .....	2,253	2,185	68	30.2
35-39 .....	1,253	1,220	33	26.3
40-44 .....	292	276	16	54.8
45 & OVER .....	27	25	2	***
NOT STATED .....	0	0	0	***
<b>HISPANIC**</b>				
ALL AGES .....	11,866	11,597	269	22.7
UNDER 15 .....	14	14	0	***
15-17 .....	248	246	2	***
18-19 .....	559	545	14	25.0
20-24 .....	2,376	2,328	48	20.2
25-29 .....	3,187	3,126	61	19.1
30-34 .....	3,095	3,017	78	25.2
35-39 .....	1,911	1,869	42	22.0
40-44 .....	453	431	22	48.6
45 & OVER .....	23	21	2	***
NOT STATED .....	0	0	0	***

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all births to mothers of Hispanic origin of any race.

\*\*\*Ratios based on <5 events in the numerator are not presented since such ratios are subject to instability.

**TABLE 15. BIRTHS TO UNMARRIED WOMEN BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	ALL BIRTHS*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	HISPANIC**
MARYLAND .....	28,881	7,691	14,247	71	372	6,345
NORTHWEST AREA .....	2,054	1,452	334	7	18	238
GARRETT .....	131	130	1	0	0	0
ALLEGANY .....	329	312	12	1	1	3
WASHINGTON .....	798	564	169	5	2	54
FREDERICK .....	796	446	152	1	15	181
BALTIMORE METRO AREA .....	13,280	3,750	7,464	35	147	1,783
BALTIMORE CITY .....	5,441	506	4,306	8	29	556
BALTIMORE COUNTY .....	3,792	1,265	1,871	18	46	552
ANNE ARUNDEL .....	2,089	950	661	7	39	422
CARROLL .....	434	361	32	0	5	36
HOWARD .....	697	186	320	0	20	161
HARFORD .....	827	482	274	2	8	56
NATIONAL CAPITAL AREA .....	9,722	614	4,932	20	179	3,938
MONTGOMERY .....	3,560	410	1,162	5	119	1,847
PRINCE GEORGE'S .....	6,162	204	3,770	15	60	2,091
SOUTHERN AREA .....	1,522	673	703	6	12	121
CALVERT .....	288	206	67	0	3	12
CHARLES .....	764	196	474	2	6	80
SAINT MARY'S .....	470	271	162	4	3	29
EASTERN SHORE AREA .....	2,303	1,202	814	3	16	265
CECIL .....	472	368	71	0	3	30
KENT .....	72	37	30	0	1	4
QUEEN ANNE'S .....	171	121	18	0	3	29
CAROLINE .....	207	111	54	0	0	42
TALBOT .....	153	69	37	0	2	44
DORCHESTER .....	236	89	122	0	1	24
WICOMICO .....	652	233	339	2	5	71
SOMERSET .....	150	62	80	0	0	8
WORCESTER .....	190	112	63	1	1	13

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all births to mothers of Hispanic origin of any race.

**TABLE 16. BIRTHS TO UNMARRIED WOMEN BY AGE, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2016.**

AGE OF MOTHER	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	HISPANIC**
ALL AGES .....	28,881	7,691	14,247	71	372	6,345
UNDER 15 .....	37	7	16	0	0	14
15 - 17 .....	790	180	363	1	2	238
18 - 19 .....	2,035	539	968	7	10	497
20 - 24 .....	8,633	2,356	4,437	22	71	1,698
25 - 29 .....	8,585	2,411	4,337	19	91	1,692
30 - 34 .....	5,303	1,340	2,506	10	110	1,306
35 - 39 .....	2,779	681	1,284	7	68	720
40 - 44 .....	665	164	305	5	18	172
45 & OVER .....	50	12	28	0	2	8
NOT STATED .....	4	1	3	0	0	0

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes births to mothers of Hispanic origin of any race.

**TABLE 17. BIRTHS TO UNMARRIED WOMEN BY BIRTH ORDER, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2016.**

BIRTH ORDER	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	HISPANIC**
TOTAL .....	28,881	7,691	14,247	71	372	6,345
FIRST CHILD .....	12,505	3,735	6,220	31	189	2,260
SECOND .....	8,536	2,249	4,141	17	112	1,971
THIRD .....	4,478	1,042	2,204	13	40	1,156
FOURTH .....	1,926	404	941	5	22	546
FIFTH .....	865	162	411	1	6	281
SIXTH .....	341	67	181	3	1	87
SEVENTH .....	126	17	82	1	1	24
EIGHT OR MORE .....	104	15	67	0	1	20
NOT STATED .....	0	0	0	0	0	0

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes births to mothers of Hispanic origin of any race.



**TABLE 18. NUMBER OF BIRTHS BY AGE, EDUCATIONAL ATTAINMENT, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2016.**

RACE, HISPANIC ORIGIN AND AGE OF MOTHER	YEARS OF SCHOOL COMPLETED BY MOTHER						
	TOTAL	0-8 YEARS	9-11 YEARS	12 YEARS	13-15 YEARS	16 YEARS OR MORE	NOT STATED
<b>ALL BIRTHS*</b>							
ALL AGES .....	73,073	3,115	6,216	14,635	19,091	29,617	399
UNDER 15 .....	37	29	8	0	0	0	0
15 - 19 .....	3,011	150	1,336	1,146	358	1	20
15 - 17 .....	817	58	634	111	9	1	4
18 - 19 .....	2,194	92	702	1,035	349	0	16
20 - 24 .....	11,525	505	1,550	4,727	3,969	710	64
25 - 29 .....	19,999	785	1,543	4,334	6,453	6,783	101
30 - 34 .....	22,923	927	1,050	2,716	5,208	12,915	107
35 - 39 .....	12,646	565	585	1,367	2,533	7,523	73
40 & OVER .....	2,928	154	143	344	568	1,685	34
NOT STATED .....	4	0	1	1	2	0	0
<b>WHITE</b>							
ALL AGES .....	42,781	2,671	3,858	7,247	10,038	18,723	244
UNDER 15 .....	20	16	4	0	0	0	0
15 - 19 .....	1,534	122	728	498	172	0	14
15 - 17 .....	420	39	322	52	4	0	3
18 - 19 .....	1,114	83	406	446	168	0	11
20 - 24 .....	5,914	447	956	2,201	1,934	340	36
25 - 29 .....	11,757	681	945	2,226	3,585	4,258	62
30 - 34 .....	14,437	790	716	1,429	2,833	8,604	65
35 - 39 .....	7,545	490	407	729	1,257	4,617	45
40 & OVER .....	1,573	125	102	164	256	904	22
NOT STATED .....	1	0	0	0	1	0	0
<b>NON-HISPANIC WHITE</b>							
ALL AGES .....	31,822	308	1,347	4,697	8,104	17,257	109
UNDER 15 .....	7	6	1	0	0	0	0
15 - 19 .....	784	16	299	337	128	0	4
15 - 17 .....	189	9	137	39	3	0	1
18 - 19 .....	595	7	162	298	125	0	3
20 - 24 .....	3,770	88	401	1,479	1,479	311	12
25 - 29 .....	8,846	95	362	1,493	2,948	3,920	28
30 - 34 .....	11,544	55	181	896	2,355	8,029	28
35 - 39 .....	5,742	36	81	404	997	4,196	28
40 & OVER .....	1,128	12	22	88	196	801	9
NOT STATED .....	1	0	0	0	1	0	0
<b>BLACK</b>							
ALL AGES .....	24,131	212	2,079	6,776	8,039	6,889	136
UNDER 15 .....	17	13	4	0	0	0	0
15 - 19 .....	1,401	25	572	627	171	0	6
15 - 17 .....	382	18	301	58	4	0	1
18 - 19 .....	1,019	7	271	569	167	0	5
20 - 24 .....	5,169	24	540	2,395	1,898	287	25
25 - 29 .....	6,752	46	525	1,930	2,576	1,645	30
30 - 34 .....	6,051	57	257	1,122	2,021	2,557	37

See footnotes at end of table.

**TABLE 18. NUMBER OF BIRTHS BY AGE, EDUCATIONAL ATTAINMENT, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2016. — Continued**

RACE, HISPANIC ORIGIN AND AGE OF MOTHER	YEARS OF SCHOOL COMPLETED BY MOTHER						
	TOTAL	0-8 YEARS	9-11 YEARS	12 YEARS	13-15 YEARS	16 YEARS OR MORE	NOT STATED
<b>BLACK</b>							
35 - 39 .....	3,730	36	143	553	1,093	1,878	27
40 & OVER .....	1,008	11	37	148	279	522	11
NOT STATED .....	3	0	1	1	1	0	0
<b>NON-HISPANIC BLACK</b>							
ALL AGES .....	23,449	165	2,000	6,604	7,799	6,760	121
UNDER 15 .....	16	12	4	0	0	0	0
15 - 19 .....	1,364	23	557	611	167	0	6
15 - 17 .....	369	16	292	56	4	0	1
18 - 19 .....	995	7	265	555	163	0	5
20 - 24 .....	4,981	19	516	2,326	1,819	279	22
25 - 29 .....	6,542	37	504	1,881	2,487	1,606	27
30 - 34 .....	5,906	42	243	1,097	1,976	2,515	33
35 - 39 .....	3,653	22	139	543	1,074	1,849	26
40 & OVER .....	984	10	36	145	275	511	7
NOT STATED .....	3	0	1	1	1	0	0
<b>AMERICAN INDIAN</b>							
ALL AGES .....	216	23	32	57	63	41	0
UNDER 15 .....	0	0	0	0	0	0	0
15 - 19 .....	16	0	8	8	0	0	0
15 - 17 .....	2	0	2	0	0	0	0
18 - 19 .....	14	0	6	8	0	0	0
20 - 24 .....	45	4	7	20	10	4	0
25 - 29 .....	58	4	7	17	20	10	0
30 - 34 .....	47	6	6	6	19	10	0
35 - 39 .....	39	7	4	3	12	13	0
40 & OVER .....	11	2	0	3	2	4	0
NOT STATED .....	0	0	0	0	0	0	0
<b>NON-HISPANIC AMERICAN INDIAN</b>							
ALL AGES .....	134	2	14	38	46	34	0
UNDER 15 .....	0	0	0	0	0	0	0
15 - 19 .....	8	0	3	5	0	0	0
15 - 17 .....	1	0	1	0	0	0	0
18 - 19 .....	7	0	2	5	0	0	0
20 - 24 .....	33	1	4	16	8	4	0
25 - 29 .....	33	0	3	7	15	8	0
30 - 34 .....	31	0	3	5	16	7	0
35 - 39 .....	20	0	1	2	5	12	0
40 & OVER .....	9	1	0	3	2	3	0
NOT STATED .....	0	0	0	0	0	0	0
<b>ASIAN OR PACIFIC ISLANDER</b>							
ALL AGES .....	5,603	181	198	496	866	3,847	15

See footnotes at end of table.

**TABLE 18. NUMBER OF BIRTHS BY AGE, EDUCATIONAL ATTAINMENT, RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2016. — Continued**

RACE, HISPANIC ORIGIN AND AGE OF MOTHER	YEARS OF SCHOOL COMPLETED BY MOTHER						
	TOTAL	0-8 YEARS	9-11 YEARS	12 YEARS	13-15 YEARS	16 YEARS OR MORE	NOT STATED
<b>ASIAN OR PACIFIC ISLANDER</b>							
UNDER 15 .....	0	0	0	0	0	0	0
15 - 19 .....	39	1	16	10	11	1	0
15 - 17 .....	7	1	4	0	1	1	0
18 - 19 .....	32	0	12	10	10	0	0
20 - 24 .....	332	26	30	94	103	78	1
25 - 29 .....	1,343	48	56	142	249	840	8
30 - 34 .....	2,297	63	64	150	316	1,700	4
35 - 39 .....	1,268	28	29	74	157	979	1
40 & OVER .....	324	15	3	26	30	249	1
NOT STATED .....	0	0	0	0	0	0	0
<b>NON-HISPANIC ASIAN OR PACIFIC ISLANDER</b>							
ALL AGES .....	5,450	152	165	471	843	3,810	9
UNDER 15 .....	0	0	0	0	0	0	0
15 - 19 .....	27	0	8	8	10	1	0
15 - 17 .....	4	0	2	0	1	1	0
18 - 19 .....	23	0	6	8	9	0	0
20 - 24 .....	299	20	20	87	96	76	0
25 - 29 .....	1,299	42	49	133	241	828	6
30 - 34 .....	2,253	53	56	145	312	1,686	1
35 - 39 .....	1,253	24	29	72	155	972	1
40 & OVER .....	319	13	3	26	29	247	1
NOT STATED .....	0	0	0	0	0	0	0
<b>HISPANIC**</b>							
ALL AGES .....	11,866	2,457	2,641	2,765	2,211	1,637	155
UNDER 15 .....	14	11	3	0	0	0	0
15 - 19 .....	807	109	457	182	49	0	10
15 - 17 .....	248	33	197	15	1	0	2
18 - 19 .....	559	76	260	167	48	0	8
20 - 24 .....	2,376	373	592	801	543	39	28
25 - 29 .....	3,187	604	615	801	737	391	39
30 - 34 .....	3,095	764	560	564	530	634	43
35 - 39 .....	1,911	479	333	338	287	456	18
40 & OVER .....	476	117	81	79	65	117	17
NOT STATED .....	0	0	0	0	0	0	0

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all births to mothers of Hispanic origin of any race.

**TABLE 19A. NUMBER OF BIRTHS TO WOMEN RECEIVING FIRST TRIMESTER PRENATAL CARE BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.\*\*\*\***

REGION AND POLITICAL SUBDIVISION	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	HISPANIC**
MARYLAND .....	46,068	23,775	12,780	74	3,641	5,604
NORTHWEST AREA .....	4,058	3,223	336	8	152	329
GARRETT .....	253	251	0	0	1	1
ALLEGANY .....	463	436	11	0	10	6
WASHINGTON .....	1,175	927	137	5	37	63
FREDERICK .....	2,167	1,609	188	3	104	259
BALTIMORE METRO AREA .....	20,591	11,789	5,605	27	1,616	1,465
BALTIMORE CITY .....	4,340	1,419	2,447	8	158	281
BALTIMORE COUNTY .....	5,968	3,300	1,649	10	533	449
ANNE ARUNDEL .....	4,626	3,197	745	6	249	412
CARROLL .....	1,289	1,174	37	0	34	44
HOWARD .....	2,451	1,241	437	0	571	191
HARFORD .....	1,917	1,458	290	3	71	88
NATIONAL CAPITAL AREA .....	14,870	4,361	5,283	22	1,717	3,407
MONTGOMERY .....	8,325	3,551	1,506	8	1,411	1,802
PRINCE GEORGE'S .....	6,545	810	3,777	14	306	1,605
SOUTHERN AREA .....	2,955	1,882	791	9	88	174
CALVERT .....	676	563	79	1	12	20
CHARLES .....	1,182	482	553	2	35	102
SAINT MARY'S .....	1,097	837	159	6	41	52
EASTERN SHORE AREA .....	3,594	2,520	765	8	68	229
CECIL .....	834	714	65	0	18	36
KENT .....	105	75	24	0	2	4
QUEEN ANNE'S .....	360	320	14	0	4	22
CAROLINE .....	276	204	40	0	4	28
TALBOT .....	244	167	40	1	6	29
DORCHESTER .....	290	162	104	0	5	19
WICOMICO .....	949	517	334	5	24	67
SOMERSET .....	210	113	85	1	2	9
WORCESTER .....	326	248	59	1	3	15

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all births to mothers of Hispanic origin of any race.

\*\*\*\*The methodology for collecting information on the time during pregnancy that prenatal care began was changed in the 2010 revision of the Maryland birth certificate. As a result, prenatal care data collected after 2009 are not comparable to data collected in earlier years.

**TABLE 19B. NUMBER OF BIRTHS TO WOMEN RECEIVING LATE\*\*\* OR NO PRENATAL CARE BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.\*\*\*,\*\*\*\***

REGION AND POLITICAL SUBDIVISION	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	HISPANIC**
MARYLAND .....	5,805	1,619	2,530	12	364	1,251
NORTHWEST AREA .....	330	203	60	2	19	45
GARRETT .....	5	5	0	0	0	0
ALLEGANY .....	39	35	3	0	1	0
WASHINGTON .....	107	67	23	1	2	13
FREDERICK .....	179	96	34	1	16	32
BALTIMORE METRO AREA .....	2,554	853	1,116	6	160	404
BALTIMORE CITY .....	866	172	540	2	25	116
BALTIMORE COUNTY .....	780	262	335	2	57	122
ANNE ARUNDEL .....	475	220	128	1	31	94
CARROLL .....	80	52	8	0	3	17
HOWARD .....	218	68	67	1	36	45
HARFORD .....	135	79	38	0	8	10
NATIONAL CAPITAL AREA .....	2,332	273	1,156	3	171	717
MONTGOMERY .....	1,000	191	352	1	123	329
PRINCE GEORGE'S .....	1,332	82	804	2	48	388
SOUTHERN AREA .....	312	148	120	1	10	32
CALVERT .....	48	35	8	0	2	3
CHARLES .....	167	50	90	0	5	21
SAINT MARY'S .....	97	63	22	1	3	8
EASTERN SHORE AREA .....	277	142	78	0	4	53
CECIL .....	44	38	3	0	1	2
KENT .....	11	5	5	0	0	1
QUEEN ANNE'S .....	23	13	1	0	0	9
CAROLINE .....	32	16	6	0	0	10
TALBOT .....	21	7	1	0	1	12
DORCHESTER .....	26	11	12	0	0	3
WICOMICO .....	82	32	36	0	2	12
SOMERSET .....	11	2	8	0	0	1
WORCESTER .....	27	18	6	0	0	3

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all births to mothers of Hispanic origin of any race.

\*\*\*Late care refers to care beginning in the third trimester.

\*\*\*\*The methodology for collecting information on the time during pregnancy that prenatal care began was changed in the 2010 revision of the Maryland birth certificate. As a result, prenatal care data collected after 2009 are not comparable to data collected in earlier years.

**TABLE 20. BIRTHS BY BIRTH WEIGHT, RACE AND HISPANIC ORIGIN OF MOTHER AND TRIMESTER OF ONSET OF PRENATAL CARE, MARYLAND, 2016.**

RACE AND TRIMESTER OF FIRST PRENATAL VISIT	BIRTH WEIGHT									
	TOTAL	UNDER 1,000 GRAMS	1,000-1,499 GRAMS	1,500-1,999 GRAMS	2,000-2,499 GRAMS	2,500-2,999 GRAMS	3,000-3,499 GRAMS	3,500-3,999 GRAMS	4,000 GRAMS & OVER	NOT STATED
<b>ALL BIRTHS*</b>										
ALL BIRTHS .....	73,073	597	631	1,182	3,854	13,620	27,937	19,340	5,891	21
FIRST TRIMESTER .....	46,068	321	332	661	2,273	8,098	17,463	12,833	4,079	8
SECOND TRIMESTER .....	16,102	116	146	262	856	3,191	6,262	4,088	1,177	4
THIRD TRIMESTER .....	4,755	3	23	61	269	998	1,937	1,152	311	1
NO CARE .....	1,050	56	31	40	90	249	330	197	52	5
NOT STATED .....	5,098	101	99	158	366	1,084	1,945	1,070	272	3
<b>WHITE</b>										
ALL BIRTHS .....	42,781	220	254	544	1,814	6,770	16,186	12,756	4,222	15
FIRST TRIMESTER .....	28,926	122	150	320	1,134	4,313	10,802	8,983	3,095	7
SECOND TRIMESTER .....	8,852	43	57	116	387	1,505	3,449	2,536	757	2
THIRD TRIMESTER .....	2,252	1	7	28	116	427	906	600	166	1
NO CARE .....	513	23	10	17	39	125	158	106	31	4
NOT STATED .....	2,238	31	30	63	138	400	871	531	173	1
<b>NON-HISPANIC WHITE</b>										
ALL BIRTHS .....	31,822	157	186	411	1,332	4,758	11,683	9,878	3,403	14
FIRST TRIMESTER .....	23,775	93	116	267	921	3,395	8,702	7,604	2,670	7
SECOND TRIMESTER .....	4,948	28	39	68	218	799	1,828	1,489	478	1
THIRD TRIMESTER .....	1,291	1	5	19	75	231	485	358	116	1
NO CARE .....	328	16	8	15	28	75	93	67	22	4
NOT STATED .....	1,480	19	18	42	90	258	575	360	117	1
<b>BLACK</b>										
ALL BIRTHS .....	24,131	342	333	545	1,701	5,514	9,171	5,175	1,345	5
FIRST TRIMESTER .....	13,130	180	155	286	906	2,921	5,010	2,907	764	1
SECOND TRIMESTER .....	6,010	67	82	126	410	1,416	2,272	1,279	356	2
THIRD TRIMESTER .....	2,117	2	15	27	135	493	855	466	124	0
NO CARE .....	486	32	20	22	47	109	158	78	19	1
NOT STATED .....	2,388	61	61	84	203	575	876	445	82	1
<b>NON-HISPANIC BLACK</b>										
ALL BIRTHS .....	23,449	339	325	529	1,653	5,372	8,909	5,008	1,309	5
FIRST TRIMESTER .....	12,780	180	152	278	879	2,854	4,879	2,814	743	1
SECOND TRIMESTER .....	5,811	65	79	122	399	1,365	2,194	1,237	348	2
THIRD TRIMESTER .....	2,056	2	15	26	129	479	834	452	119	0
NO CARE .....	474	31	20	22	47	107	154	73	19	1

See footnotes at end of table.

**TABLE 20. BIRTHS BY BIRTH WEIGHT, RACE AND HISPANIC ORIGIN OF MOTHER AND TRIMESTER OF ONSET OF PRENATAL CARE, MARYLAND, 2016. — Continued**

RACE AND TRIMESTER OF FIRST PRENATAL VISIT	BIRTH WEIGHT									
	TOTAL	UNDER 1,000 GRAMS	1,000-1,499 GRAMS	1,500-1,999 GRAMS	2,000-2,499 GRAMS	2,500-2,999 GRAMS	3,000-3,499 GRAMS	3,500-3,999 GRAMS	4,000 GRAMS & OVER	NOT STATED
NON-HISPANIC BLACK NOT STATED .....	2,328	61	59	81	199	567	848	432	80	1
AMERICAN INDIAN ALL BIRTHS .....	216	2	3	3	11	41	79	61	16	0
FIRST TRIMESTER .....	116	2	1	0	7	23	40	32	11	0
SECOND TRIMESTER .....	64	0	0	1	3	9	28	20	3	0
THIRD TRIMESTER .....	18	0	0	0	1	4	8	3	2	0
NO CARE .....	6	0	0	0	0	3	1	2	0	0
NOT STATED .....	12	0	2	2	0	2	2	4	0	0
NON-HISPANIC AMERICAN INDIAN ALL BIRTHS .....	134	2	2	2	9	23	45	40	11	0
FIRST TRIMESTER .....	74	2	1	0	6	11	27	19	8	0
SECOND TRIMESTER .....	40	0	0	0	3	6	15	14	2	0
THIRD TRIMESTER .....	10	0	0	0	0	3	3	3	1	0
NO CARE .....	2	0	0	0	0	1	0	1	0	0
NOT STATED .....	8	0	1	2	0	2	0	3	0	0
ASIAN OR PACIFIC ISLANDER ALL BIRTHS .....	5,603	31	39	82	308	1,244	2,366	1,251	281	1
FIRST TRIMESTER .....	3,705	16	25	51	215	811	1,538	857	192	0
SECOND TRIMESTER .....	1,105	5	7	19	55	249	478	237	55	0
THIRD TRIMESTER .....	344	0	1	4	15	74	157	76	17	0
NO CARE .....	40	1	1	1	3	11	13	8	2	0
NOT STATED .....	409	9	5	7	20	99	180	73	15	1
NON-HISPANIC ASIAN OR PACIFIC ISLANDER ALL BIRTHS .....	5,450	29	38	80	302	1,218	2,290	1,220	272	1
FIRST TRIMESTER .....	3,641	16	25	51	211	800	1,506	844	188	0
SECOND TRIMESTER .....	1,051	4	6	18	54	240	452	226	51	0
THIRD TRIMESTER .....	326	0	1	3	15	71	147	73	16	0
NO CARE .....	38	1	1	1	2	11	12	8	2	0
NOT STATED .....	394	8	5	7	20	96	173	69	15	1

See footnotes at end of table.

**TABLE 20. BIRTHS BY BIRTH WEIGHT, RACE AND HISPANIC ORIGIN OF MOTHER AND TRIMESTER OF ONSET OF PRENATAL CARE, MARYLAND, 2016. — Continued**

RACE AND TRIMESTER OF FIRST PRENATAL VISIT	BIRTH WEIGHT									
	TOTAL	UNDER 1,000 GRAMS	1,000- 1,499 GRAMS	1,500- 1,999 GRAMS	2,000- 2,499 GRAMS	2,500- 2,999 GRAMS	3,000- 3,499 GRAMS	3,500- 3,999 GRAMS	4,000 GRAMS & OVER	NOT STATED
HISPANIC**										
ALL BIRTHS .....	11,866	67	78	152	538	2,196	4,873	3,095	866	1
FIRST TRIMESTER .....	5,604	29	37	61	245	1,007	2,275	1,498	452	0
SECOND TRIMESTER .....	4,178	18	22	54	181	768	1,738	1,105	291	1
THIRD TRIMESTER .....	1,048	0	2	11	48	214	457	259	57	0
NO CARE .....	203	8	2	2	12	54	71	45	9	0
NOT STATED .....	833	12	15	24	52	153	332	188	57	0

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all births to mothers of Hispanic origin of any race.



**TABLE 21A. NUMBER AND PERCENTAGE OF LOW BIRTH WEIGHT\*\*\*\* INFANTS BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	NUMBER						PERCENT***					
	ALL RACES*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	HISPANIC**	ALL RACES*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	HISPANIC**
MARYLAND .....	6,264	2,086	2,846	15	449	835	8.6	6.6	12.1	11.2	3.8	7.0
NORTHWEST AREA .....	411	294	65	1	17	32	7.5	7.1	11.7	**	3.3	6.2
GARRETT .....	31	31	0	0	0	0	10.0	10.1	**	**	**	**
ALLEGANY .....	53	48	2	1	0	2	8.6	8.3	**	**	**	**
WASHINGTON .....	159	115	35	0	3	5	9.4	9.0	14.5	**	0.0	4.6
FREDERICK .....	168	100	28	0	14	25	5.9	5.0	9.6	**	3.5	6.3
BALTIMORE METRO AREA ..	2,996	1,072	1,439	7	222	238	9.0	6.5	13.2	11.5	6.6	7.1
BALTIMORE CITY .....	995	143	770	2	18	55	11.7	6.5	14.9	**	2.2	6.7
BALTIMORE COUNTY .....	858	311	388	0	68	85	8.8	6.6	12.3	**	6.8	8.5
ANNE ARUNDEL .....	518	270	151	4	34	56	7.4	6.2	11.7	**	3.8	6.2
CARROLL .....	122	110	4	1	4	3	7.1	7.2	**	**	**	**
HOWARD .....	298	113	67	0	90	28	8.4	6.9	9.3	**	24.2	7.5
HARFORD .....	205	125	59	0	8	11	7.6	6.4	12.1	**	5.5	7.5
NATIONAL CAPITAL AREA ...	2,136	359	1,067	2	184	514	8.4	6.4	10.9	**	2.5	7.1
MONTGOMERY .....	943	275	264	0	141	258	7.2	6.1	9.3	**	3.9	7.1
PRINCE GEORGE'S .....	1,193	84	803	2	43	256	9.7	7.2	11.6	**	1.2	7.1
SOUTHERN AREA .....	334	147	148	3	20	15	8.1	5.9	12.2	**	6.7	5.0
CALVERT .....	55	30	17	0	7	1	6.1	4.1	15.7	**	19.4	**
CHARLES .....	186	58	105	2	10	10	10.2	8.5	12.0	**	5.4	5.4
SAINT MARY'S .....	93	59	26	1	3	4	6.5	5.6	11.3	**	**	**
EASTERN SHORE AREA .....	387	214	127	2	6	36	8.1	6.7	12.1	**	1.3	8.0
CECIL .....	87	65	12	0	1	8	7.9	7.0	12.9	**	**	12.9
KENT .....	12	6	5	0	1	0	8.1	5.9	14.3	**	**	**
QUEEN ANNE'S .....	38	36	1	0	0	1	7.6	8.7	**	**	**	**
CAROLINE .....	24	13	6	0	1	4	6.2	5.1	9.7	**	**	**
TALBOT .....	25	10	6	0	2	6	7.6	4.9	13.3	**	**	8.7
DORCHESTER .....	37	16	21	0	0	0	9.7	8.2	14.5	**	**	**
WICOMICO .....	112	35	58	2	1	16	9.0	5.5	12.8	**	**	13.4
SOMERSET .....	27	15	11	0	0	1	10.2	11.4	9.6	**	**	**
WORCESTER .....	25	18	7	0	0	0	6.0	5.7	9.1	**	**	**

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all births to mothers of Hispanic origin of any race.

\*\*Percentages based on <5 events in the numerator are not presented since such percentages are subject to instability.

\*\*\*Percent of total births in the specified group.

\*\*\*\*Weighing 2,499 grams or less.

**TABLE 21B. NUMBER AND PERCENTAGE OF VERY LOW BIRTH WEIGHT\*\*\*\* INFANTS BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2015.**

REGION AND POLITICAL SUBDIVISION	NUMBER						PERCENT***					
	ALL RACES*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	HISPANIC**	ALL RACES*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	HISPANIC**
MARYLAND .....	1,228	343	664	4	67	145	1.7	1.1	2.8	*****	1.2	1.2
NORTHWEST AREA .....	63	46	11	0	2	2	1.2	1.1	2.0	*****	*****	0.0
GARRETT .....	5	5	0	0	0	0	1.6	1.6	*****	*****	*****	*****
ALLEGANY .....	3	3	0	0	0	0	0.0	0.0	*****	*****	*****	*****
WASHINGTON .....	28	21	5	0	0	1	1.7	1.6	2.1	*****	*****	*****
FREDERICK .....	27	17	6	0	2	1	1.0	0.9	2.0	*****	*****	0.0
BALTIMORE METRO AREA ..	590	174	331	1	43	39	1.8	1.1	3.0	*****	1.7	1.2
BALTIMORE CITY .....	207	28	169	0	5	5	2.4	1.3	3.3	*****	1.9	0.6
BALTIMORE COUNTY .....	181	48	98	0	15	19	1.8	1.0	3.1	*****	1.8	1.9
ANNE ARUNDEL .....	104	52	38	1	6	6	1.5	1.2	2.9	*****	1.5	0.7
CARROLL .....	16	14	0	0	2	0	0.9	0.9	*****	*****	0.0	*****
HOWARD .....	47	17	12	0	12	6	1.3	1.0	1.7	*****	1.5	1.6
HARFORD .....	35	15	14	0	3	3	1.3	0.8	2.9	*****	0.0	*****
NATIONAL CAPITAL AREA ...	415	50	251	2	18	94	1.6	0.9	2.6	*****	0.7	1.3
MONTGOMERY .....	169	35	74	0	14	46	1.3	0.8	2.6	*****	0.7	1.3
PRINCE GEORGE'S .....	246	15	177	2	4	48	2.0	1.3	2.6	*****	*****	1.3
SOUTHERN AREA .....	78	27	43	1	3	4	1.9	1.1	3.6	*****	*****	0.0
CALVERT .....	13	7	4	0	2	0	1.4	0.9	*****	*****	*****	*****
CHARLES .....	46	9	33	1	0	3	2.5	1.3	3.8	*****	*****	*****
SAINT MARY'S .....	19	11	6	0	1	1	1.3	1.0	2.6	*****	*****	*****
EASTERN SHORE AREA .....	82	46	28	0	1	6	1.7	1.4	2.7	*****	*****	1.3
CECIL .....	17	13	2	0	0	2	1.5	1.4	*****	*****	*****	*****
KENT .....	2	2	0	0	0	0	*****	0.0	*****	*****	*****	*****
QUEEN ANNE'S .....	9	8	0	0	0	1	1.8	1.9	*****	*****	*****	*****
CAROLINE .....	4	3	0	0	0	1	0.0	*****	*****	*****	*****	*****
TALBOT .....	7	3	2	0	1	0	2.1	*****	*****	*****	*****	*****
DORCHESTER .....	1	0	1	0	0	0	0.0	*****	0.0	*****	*****	*****
WICOMICO .....	21	4	15	0	0	2	1.7	0.0	3.3	*****	*****	*****
SOMERSET .....	11	8	3	0	0	0	4.2	6.1	*****	*****	*****	*****
WORCESTER .....	10	5	5	0	0	0	2.4	1.6	6.5	*****	*****	*****

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all births to mothers of Hispanic origin of any race.

\*\*\*Percent of total births in the specified group.

\*\*\*\*Weighing 1,499 grams or less.

\*\*\*\*\*Percentages based on <5 events in the numerator are not presented since such percentages are subject to instability.

**TABLE 22. BIRTHS BY PLURALITY, BIRTH WEIGHT OF INFANT AND RACE AND HISPANIC ORIGIN OF MOTHER, MARYLAND, 2016.**

RACE/ETHNICITY	SINGLE BIRTHS					PLURAL BIRTHS				
	TOTAL SINGLE BIRTHS	BIRTH WEIGHT				TOTAL PLURAL BIRTHS	BIRTH WEIGHT			
		2499 GMS. & UNDER	2500 GMS. & OVER	NOT STATED	PERCENT 2499 GMS. & UNDER		2499 GMS. & UNDER	2500 GMS. & OVER	NOT STATED	PERCENT 2499 GMS. & UNDER
ALL BIRTHS* .....	70,532	4,822	65,690	20	6.8	2,541	1,442	1,098	1	56.7
NON-HISPANIC WHITE .....	30,683	1,490	29,179	14	4.9	1,149	597	552	0	52.0
NON-HISPANIC BLACK .....	22,490	2,240	20,246	4	10.0	959	606	352	1	63.2
NON-HISPANIC AMERICAN INDIAN .....	125	8	117	0	6.4	9	7	2	0	77.8
NON-HISPANIC ASIAN OR PACIFIC ISLANDER .....	5,309	362	4,946	1	6.8	141	87	54	0	61.7
HISPANIC** .....	11,597	699	10,897	1	6.0	269	136	133	0	50.6

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all persons of Hispanic origin of any race.

**TABLE 23. BIRTHS BY MONTH OF BIRTH, RACE AND HISPANIC ORIGIN OF MOTHER AND SEX OF INFANT, MARYLAND, 2016.**

RACE/ETHNICITY OF MOTHER AND SEX OF INFANT	ALL MONTHS	MONTH OF BIRTH											
		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
<b>ALL BIRTHS*</b>													
BOTH SEXES .....	73,073	5,895	5,572	6,004	5,876	6,233	6,222	6,516	6,550	6,290	6,139	5,856	5,920
MALE .....	37,353	3,028	2,896	3,049	2,990	3,142	3,148	3,362	3,368	3,188	3,096	3,055	3,031
FEMALE .....	35,719	2,867	2,676	2,955	2,885	3,091	3,074	3,154	3,182	3,102	3,043	2,801	2,889
<b>WHITE</b>													
BOTH SEXES .....	42,781	3,428	3,271	3,464	3,543	3,752	3,646	3,856	3,892	3,635	3,612	3,331	3,351
MALE .....	21,949	1,770	1,723	1,778	1,800	1,875	1,834	1,989	1,993	1,832	1,825	1,777	1,753
FEMALE .....	20,831	1,658	1,548	1,686	1,742	1,877	1,812	1,867	1,899	1,803	1,787	1,554	1,598
<b>NON-HISPANIC WHITE</b>													
BOTH SEXES .....	31,822	2,519	2,464	2,581	2,657	2,856	2,696	2,829	2,908	2,706	2,663	2,470	2,473
MALE .....	16,392	1,305	1,296	1,317	1,341	1,445	1,373	1,472	1,506	1,372	1,346	1,322	1,297
FEMALE .....	15,430	1,214	1,168	1,264	1,316	1,411	1,323	1,357	1,402	1,334	1,317	1,148	1,176
<b>BLACK</b>													
BOTH SEXES .....	24,131	1,998	1,830	2,006	1,867	1,961	2,056	2,131	2,084	2,154	1,965	2,012	2,067
MALE .....	12,225	1,019	933	1,002	934	984	1,044	1,087	1,083	1,103	990	1,022	1,024
FEMALE .....	11,906	979	897	1,004	933	977	1,012	1,044	1,001	1,051	975	990	1,043
<b>NON-HISPANIC BLACK</b>													
BOTH SEXES .....	23,449	1,945	1,778	1,954	1,814	1,919	2,011	2,063	2,006	2,101	1,923	1,949	1,986
MALE .....	11,884	988	909	976	904	969	1,022	1,055	1,039	1,081	972	987	982
FEMALE .....	11,565	957	869	978	910	950	989	1,008	967	1,020	951	962	1,004
<b>AMERICAN INDIAN</b>													
BOTH SEXES .....	216	23	15	19	15	10	9	27	20	16	19	22	21
MALE .....	101	14	6	6	6	5	5	15	9	10	7	9	9
FEMALE .....	115	9	9	13	9	5	4	12	11	6	12	13	12
<b>NON-HISPANIC AMERICAN INDIAN</b>													
BOTH SEXES .....	134	13	10	14	12	6	6	15	15	9	11	13	10
MALE .....	62	7	4	4	5	3	3	10	6	6	4	6	4
FEMALE .....	72	6	6	10	7	3	3	5	9	3	7	7	6
<b>ASIAN OR PACIFIC ISLANDER</b>													
BOTH SEXES .....	5,603	424	421	480	423	478	486	474	517	458	513	472	457
MALE .....	2,892	213	213	247	234	254	255	256	265	229	256	237	233
FEMALE .....	2,711	211	208	233	189	224	231	218	252	229	257	235	224
<b>NON-HISPANIC ASIAN OR PACIFIC ISLANDER</b>													
BOTH SEXES .....	5,450	414	414	464	419	467	474	456	503	444	496	453	446
MALE .....	2,817	208	210	241	231	249	248	245	257	224	249	229	226
FEMALE .....	2,633	206	204	223	188	218	226	211	246	220	247	224	220

See footnotes at end of table.

**TABLE 23. BIRTHS BY MONTH OF BIRTH, RACE AND HISPANIC ORIGIN OF MOTHER AND SEX OF INFANT, MARYLAND, 2016. — Continued**

RACE/ETHNICITY OF MOTHER AND SEX OF INFANT	ALL MONTHS	MONTH OF BIRTH											
		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
HISPANIC**													
BOTH SEXES .....	11,866	982	871	956	944	952	1,010	1,124	1,081	1,002	1,015	952	977
MALE .....	6,006	508	456	495	491	452	492	564	542	491	506	501	508
FEMALE .....	5,859	474	415	461	452	500	518	560	539	511	509	451	469

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all births to mothers of Hispanic origin of any race.

**TABLE 24. BIRTHS BY PLURALITY, RACE AND HISPANIC ORIGIN OF MOTHER AND LENGTH OF GESTATION, MARYLAND, 2016.\*\***

RACE/ETHNICITY AND LENGTH OF GESTATION	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>ALL BIRTHS*</b>				
ALL BIRTHS .....	73,073	70,532	2,541	34.8
PRETERM - UNDER 37 WEEKS .....	7,384	5,794	1,590	215.3
EARLY TERM - 37-38 WEEKS ....	18,560	17,636	924	49.8
FULL TERM - 39-40 WEEKS .....	41,576	41,549	27	0.6
LATE TERM - 41 WEEKS .....	5,283	5,283	0	***
POST TERM - 42+ WEEKS .....	178	178	0	***
NOT STATED .....	92	92	0	0.0
<b>WHITE</b>				
ALL BIRTHS .....	42,781	41,398	1,383	32.3
PRETERM - UNDER 37 WEEKS .....	3,772	2,913	859	227.7
EARLY TERM - 37-38 WEEKS ....	10,146	9,640	506	49.9
FULL TERM - 39-40 WEEKS .....	25,154	25,136	18	0.7
LATE TERM - 41 WEEKS .....	3,528	3,528	0	***
POST TERM - 42+ WEEKS .....	123	123	0	***
NOT STATED .....	58	58	0	***
<b>NON-HISPANIC WHITE</b>				
ALL BIRTHS .....	31,822	30,673	1,149	36.1
PRETERM - UNDER 37 WEEKS .....	2,791	2,064	727	260.5
EARLY TERM - 37-38 WEEKS ....	7,209	6,798	411	57.0
FULL TERM - 39-40 WEEKS .....	18,891	18,880	11	0.6
LATE TERM - 41 WEEKS .....	2,775	2,775	0	***
POST TERM - 42+ WEEKS .....	103	103	0	***
NOT STATED .....	53	53	0	***
<b>BLACK</b>				
ALL BIRTHS .....	24,131	23,141	990	41.0
PRETERM - UNDER 37 WEEKS .....	3,056	2,427	629	205.8
EARLY TERM - 37-38 WEEKS ....	6,727	6,373	354	52.6
FULL TERM - 39-40 WEEKS .....	12,849	12,842	7	0.5
LATE TERM - 41 WEEKS .....	1,422	1,422	0	***
POST TERM - 42+ WEEKS .....	45	45	0	***
NOT STATED .....	32	32	0	***
<b>NON-HISPANIC BLACK</b>				
ALL BIRTHS .....	23,449	22,490	959	40.9
PRETERM - UNDER 37 WEEKS .....	2,969	2,364	605	203.8
EARLY TERM - 37-38 WEEKS ....	6,541	6,193	348	53.2
FULL TERM - 39-40 WEEKS .....	12,483	12,477	6	0.5
LATE TERM - 41 WEEKS .....	1,379	1,379	0	***
POST TERM - 42+ WEEKS .....	45	45	0	***
NOT STATED .....	32	32	0	***
<b>AMERICAN INDIAN</b>				
ALL BIRTHS .....	216	207	9	41.7
PRETERM - UNDER 37 WEEKS .....	24	17	7	291.7
EARLY TERM - 37-38 WEEKS ....	64	62	2	***
FULL TERM - 39-40 WEEKS .....	112	112	0	***

See footnotes at end of table.

**TABLE 24. BIRTHS BY PLURALITY, RACE AND HISPANIC ORIGIN OF MOTHER AND LENGTH OF GESTATION, MARYLAND, 2016.\*\* — Continued**

RACE/ETHNICITY AND LENGTH OF GESTATION	TOTAL BIRTHS	SINGLE BIRTHS	PLURAL BIRTHS	RATIO OF PLURAL BIRTHS PER 1,000 TOTAL BIRTHS
<b>AMERICAN INDIAN</b>				
LATE TERM - 41 WEEKS .....	15	15	0	***
POST TERM - 42+ WEEKS .....	0	0	0	0.0
NOT STATED .....	1	1	0	***
<b>NON-HISPANIC AMERICAN INDIAN</b>				
ALL BIRTHS .....	134	125	9	67.2
PRETERM - UNDER 37 WEEKS	18	11	7	388.9
EARLY TERM - 37-38 WEEKS ....	42	40	2	***
FULL TERM - 39-40 WEEKS .....	66	66	0	***
LATE TERM - 41 WEEKS .....	8	8	0	***
POST TERM - 42+ WEEKS .....	0	0	0	0.0
NOT STATED .....	0	0	0	0.0
<b>ASIAN OR PACIFIC ISLANDER</b>				
ALL BIRTHS .....	5,603	5,458	145	25.9
PRETERM - UNDER 37 WEEKS	502	413	89	177.3
EARLY TERM - 37-38 WEEKS ....	1,541	1,487	54	35.0
FULL TERM - 39-40 WEEKS .....	3,271	3,269	2	***
LATE TERM - 41 WEEKS .....	280	280	0	***
POST TERM - 42+ WEEKS .....	8	8	0	***
NOT STATED .....	1	1	0	***
<b>NON-HISPANIC ASIAN OR PACIFIC ISLANDER</b>				
ALL BIRTHS .....	5,450	5,309	141	25.9
PRETERM - UNDER 37 WEEKS	487	400	87	178.6
EARLY TERM - 37-38 WEEKS ....	1,497	1,445	52	34.7
FULL TERM - 39-40 WEEKS .....	3,188	3,186	2	***
LATE TERM - 41 WEEKS .....	270	270	0	***
POST TERM - 42+ WEEKS .....	7	7	0	***
NOT STATED .....	1	1	0	***
<b>HISPANIC**</b>				
ALL BIRTHS .....	11,866	11,597	269	22.7
PRETERM - UNDER 37 WEEKS	1,088	930	158	145.2
EARLY TERM - 37-38 WEEKS ....	3,187	3,084	103	32.3
FULL TERM - 39-40 WEEKS .....	6,752	6,744	8	1.2
LATE TERM - 41 WEEKS .....	812	812	0	***
POST TERM - 42+ WEEKS .....	21	21	0	***
NOT STATED .....	6	6	0	***

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all births to mothers of Hispanic origin of any race.

\*\*\*Ratios based on <5 events in the numerator are not presented since such ratios are subject to instability.

\*\*\*Gestation is a clinical estimate in weeks.

**TABLE 25. NUMBER AND PERCENTAGE OF BIRTHS DELIVERED BY CESAREAN SECTION BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	ALL RACES*		NON-HISPANIC WHITE		NON-HISPANIC BLACK		NON-HISPANIC AMERICAN INDIAN		NON-HISPANIC ASIAN OR PACIFIC ISLANDER		HISPANIC**	
	NUMBER	PERCENT OF TOTAL DELIV.	NUMBER	PERCENT OF TOTAL DELIV.	NUMBER	PERCENT OF TOTAL DELIV.	NUMBER	PERCENT OF TOTAL DELIV.	NUMBER	PERCENT OF TOTAL DELIV.	NUMBER	PERCENT OF TOTAL DELIV.
MARYLAND .....	24,576	33.6	9,948	31.3	9,122	38.9	43	32.1	1,877	34.4	3,490	29.4
NORTHWEST AREA .....	1,609	29.5	1,178	28.4	192	34.7	4	***	77	37.0	155	30.2
GARRETT .....	80	25.7	79	25.7	0	***	0	***	1	***	0	***
ALLEGANY .....	178	28.8	173	29.8	4	0.0	0	***	1	***	0	***
WASHINGTON .....	496	29.4	363	28.5	73	30.3	2	***	18	36.7	38	34.9
FREDERICK .....	855	30.2	563	28.3	115	39.2	2	***	57	38.8	117	29.6
BALTIMORE METRO AREA ..	11,353	34.1	5,197	31.7	4,195	38.6	17	27.9	902	36.5	988	29.6
BALTIMORE CITY .....	2,893	33.9	652	29.6	1,911	37.1	3	***	75	29.0	237	28.7
BALTIMORE COUNTY .....	3,473	35.4	1,538	32.7	1,301	41.1	6	27.3	325	38.5	283	28.2
ANNE ARUNDEL .....	2,306	33.0	1,392	31.9	493	38.2	3	0.0	144	35.3	266	29.7
CARROLL .....	535	30.9	459	30.1	22	38.6	2	***	15	32.6	37	38.5
HOWARD .....	1,287	36.1	553	33.6	299	41.6	0	***	308	38.2	120	32.3
HARFORD .....	859	31.8	603	31.0	169	34.8	3	***	35	33.0	45	30.8
NATIONAL CAPITAL AREA ...	8,714	34.3	1,834	32.5	3,889	39.8	13	33.3	824	32.5	2,119	29.2
MONTGOMERY .....	4,493	34.4	1,483	33.1	1,218	42.9	4	0.0	667	32.9	1,102	30.2
PRINCE GEORGE'S .....	4,221	34.3	351	29.9	2,671	38.5	9	34.6	157	30.8	1,017	28.1
SOUTHERN AREA .....	1,369	33.0	753	30.5	476	39.3	5	45.5	42	30.4	92	30.8
CALVERT .....	319	35.2	251	34.1	50	46.3	0	***	11	45.8	7	19.4
CHARLES .....	655	36.0	232	34.0	347	39.8	2	0.0	13	21.0	60	32.6
SAINT MARY'S .....	395	27.7	270	25.7	79	34.2	3	***	18	34.6	25	31.6
EASTERN SHORE AREA .....	1,531	32.0	986	31.1	370	35.4	4	0.0	32	33.3	136	30.4
CECIL .....	346	31.3	281	30.3	35	37.6	0	0.0	7	29.2	21	33.9
KENT .....	48	32.4	36	35.3	11	31.4	0	***	0	***	1	***
QUEEN ANNE'S .....	142	28.5	114	27.5	8	34.8	0	***	3	***	17	32.1
CAROLINE .....	117	30.2	83	32.4	17	27.4	0	0.0	1	***	16	25.0
TALBOT .....	93	28.1	59	29.1	16	35.6	0	***	4	0.0	14	20.3
DORCHESTER .....	113	29.7	60	30.8	38	26.2	0	0.0	2	***	13	37.1
WICOMICO .....	446	36.0	214	33.9	178	39.4	2	***	11	36.7	40	33.6
SOMERSET .....	89	33.6	40	30.3	41	36.0	1	***	2	***	5	35.7
WORCESTER .....	137	32.6	99	31.5	26	33.8	1	***	2	***	9	39.1

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all births to mothers of Hispanic origin of any race.

\*\*\*Percentages based on <5 events in the numerator are not presented since such percentages are subject to instability.



**TABLE 26. BIRTHS BY MATERNAL AGE, RACE AND HISPANIC ORIGIN, METHOD OF DELIVERY  
AND PERCENTAGE OF INFANTS DELIVERED BY CESAREAN SECTION, MARYLAND, 2016.**

RACE, HISPANIC ORIGIN AND METHOD OF DELIVERY	MATERNAL AGE																	
	TOTAL		UNDER 15 YEARS		15-19 YEARS		20-24 YEARS		25-29 YEARS		30-34 YEARS		35-39 YEARS		40 YEARS AND OVER		NOT STATED	
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
ALL BIRTHS*																		
VAGINAL.....	48,497	66.4	29	78.4	2,398	79.6	8,416	73.0	13,907	69.5	14,963	65.3	7,307	57.8	1,473	50.3	4	***
CESAREAN SECTION.....	24,576	33.6	8	21.6	613	20.4	3,109	27.0	6,092	30.5	7,960	34.7	5,339	42.2	1,455	49.7	0	***
NON-HISPANIC WHITE																		
VAGINAL.....	21,874	68.7	6	85.7	619	79.0	2,858	75.8	6,388	72.2	7,922	68.6	3,485	60.7	595	52.7	1	***
CESAREAN SECTION.....	9,948	31.3	1	***	165	21.0	912	24.2	2,458	27.8	3,622	31.4	2,257	39.3	533	47.3	0	***
NON-HISPANIC BLACK																		
VAGINAL.....	14,327	61.1	12	75.0	1,067	78.2	3,419	68.6	4,193	64.1	3,383	57.3	1,835	50.2	415	42.2	3	***
CESAREAN SECTION.....	9,122	38.9	4	25.0	297	21.8	1,562	31.4	2,349	35.9	2,523	42.7	1,818	49.8	569	57.8	0	***
NON-HISPANIC AMERICAN INDIAN																		
VAGINAL.....	91	67.9	0	***	8	100.0	25	75.8	23	69.7	17	54.8	14	70.0	4	44.4	0	***
CESAREAN SECTION.....	43	32.1	0	***	0	***	8	24.2	10	30.3	14	45.2	6	30.0	5	55.6	0	***
NON-HISPANIC ASIAN OR PACIFIC ISLANDER																		
VAGINAL.....	3,573	65.6	0	***	20	74.1	219	73.2	920	70.8	1,502	66.7	739	59.0	173	54.2	0	***
CESAREAN SECTION.....	1,877	34.4	0	***	7	25.9	80	26.8	379	29.2	751	33.3	514	41.0	146	45.8	0	***
HISPANIC**																		
VAGINAL.....	8,376	70.6	11	78.6	664	82.3	1,846	77.7	2,314	72.6	2,076	67.1	1,189	62.2	276	58.0	0	***
CESAREAN SECTION.....	3,490	29.4	3	***	143	17.7	530	22.3	873	27.4	1,019	32.9	722	37.8	200	42.0	0	***

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all births to mothers of Hispanic origin of any race.

\*\*\*Percentages based on <5 events in the numerator are not presented since such percentages are subject to instability.

**TABLE 27. BIRTHS OCCURRING IN MARYLAND BY RACE AND HISPANIC ORIGIN OF MOTHER, REGION, AND POLITICAL SUBDIVISION OF OCCURRENCE, MARYLAND, 2016.\*\*\***

REGION AND POLITICAL SUBDIVISION	ALL BIRTHS*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	HISPANIC**
MARYLAND .....	69,837	31,653	21,819	135	5,204	10,727
NORTHWEST AREA .....	5,593	4,436	481	11	170	485
GARRETT .....	312	309	1	0	1	1
ALLEGANY .....	915	866	26	1	12	10
WASHINGTON .....	1,875	1,476	228	7	44	114
FREDERICK .....	2,491	1,785	226	3	113	360
BALTIMORE METRO AREA .....	36,011	18,031	11,678	65	2,514	3,515
BALTIMORE CITY .....	13,948	4,790	6,644	23	836	1,499
BALTIMORE COUNTY .....	9,122	5,184	2,557	21	616	725
ANNE ARUNDEL .....	6,902	4,248	1,529	13	268	828
CARROLL .....	1,077	937	44	1	20	74
HOWARD .....	3,646	1,884	701	6	711	335
HARFORD .....	1,316	988	203	1	63	54
NATIONAL CAPITAL AREA .....	21,747	5,144	8,070	41	2,357	6,064
MONTGOMERY .....	18,611	4,818	5,754	30	2,278	5,671
PRINCE GEORGE'S .....	3,136	326	2,316	11	79	393
SOUTHERN AREA .....	2,888	1,863	641	9	92	276
CALVERT .....	672	530	90	1	19	32
CHARLES .....	914	369	348	0	24	172
SAINT MARY'S .....	1,302	964	203	8	49	72
EASTERN SHORE AREA .....	3,598	2,179	949	9	71	387
CECIL .....	604	472	74	0	15	42
KENT .....	4	3	1	0	0	0
QUEEN ANNE'S .....	4	4	0	0	0	0
CAROLINE .....	2	1	0	0	0	1
TALBOT .....	1,033	579	244	1	17	192
DORCHESTER .....	0	0	0	0	0	0
WICOMICO .....	1,948	1,117	630	8	39	152
SOMERSET .....	1	1	0	0	0	0
WORCESTER .....	2	2	0	0	0	0

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all births to mothers of Hispanic origin of any race.

\*\*\*Resident and non-resident births occurring within Maryland by place of birth.

**TABLE 28. BIRTHS TO RESIDENTS OF MARYLAND BY PLACE OF OCCURRENCE, REGION AND POLITICAL SUBDIVISION OF RESIDENCY, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	ALL BIRTHS	STATE OF MARYLAND			DISTRICT OF COLUMBIA	OTHER STATES
		STATE TOTALS	MD. COUNTY SAME AS RESIDENCE	MD. COUNTY OTHER THAN RESIDENCE		
MARYLAND .....	73,073	67,016	41,706	25,310	4,260	1,797
NORTHWEST AREA .....	5,449	5,195	4,265	930	26	228
GARRETT .....	311	255	206	49	0	56
ALLEGANY .....	619	581	559	22	0	38
WASHINGTON .....	1,688	1,609	1,388	221	4	75
FREDERICK .....	2,831	2,750	2,112	638	22	59
BALTIMORE METRO AREA .....	33,311	33,001	19,788	13,213	105	205
BALTIMORE CITY .....	8,526	8,485	6,498	1,987	14	27
BALTIMORE COUNTY .....	9,797	9,740	5,108	4,632	11	46
ANNE ARUNDEL .....	6,994	6,879	4,197	2,682	58	57
CARROLL .....	1,730	1,709	867	842	1	20
HOWARD .....	3,563	3,521	2,079	1,442	19	23
HARFORD .....	2,701	2,667	1,039	1,628	2	32
NATIONAL CAPITAL AREA .....	25,386	20,612	13,433	7,179	3,965	809
MONTGOMERY .....	13,066	11,366	11,085	281	1,498	202
PRINCE GEORGE'S .....	12,320	9,246	2,348	6,898	2,467	607
SOUTHERN AREA .....	4,149	3,789	2,291	1,498	160	200
CALVERT .....	907	873	472	401	13	21
CHARLES .....	1,817	1,509	687	822	139	169
SAINT MARY'S .....	1,425	1,407	1,132	275	8	10
EASTERN SHORE AREA .....	4,778	4,419	1,929	2,490	4	355
CECIL .....	1,107	827	533	294	0	280
KENT .....	148	132	4	128	0	16
QUEEN ANNE'S .....	499	487	2	485	2	10
CAROLINE .....	387	372	2	370	0	15
TALBOT .....	331	330	258	72	0	1
DORCHESTER .....	381	378	0	378	0	3
WICOMICO .....	1,240	1,221	1,127	94	1	18
SOMERSET .....	265	264	1	263	0	1
WORCESTER .....	420	408	2	406	1	11



***FETAL AND  
INFANT  
MORTALITY***



**TABLE 29. INFANT DEATHS AND INFANT MORTALITY RATES BY RACE, SELECETED YEARS, MARYLAND, 1940-2016**

YEAR	NUMBER OF INFANT DEATHS			INFANT MORTALITY RATES**		
	TOTAL*	WHITE	BLACK	TOTAL*	WHITE	BLACK
1940.....	1,593	1,062	-	49.2	41.7	-
1950.....	1,476	965	-	26.4	22.1	-
1960.....	2,122	1,341	-	27.4	22.3	-
1970.....	1,322	841	473	19.1	16.0	30.4
1980.....	844	462	375	14.1	11.4	21.6
1990.....	771	337	424	9.6	6.4	17.2
2000.....	550	215	320	7.4	4.7	13.0
2007.....	622	213	369	8.0	4.6	14.0
2008.....	617	235	351	8.0	5.2	13.4
2009.....	541	177	343	7.2	4.1	13.6
2010.....	496	178	295	6.7	4.1	11.8
2011.....	493	170	293	6.7	4.0	12.0
2012.....	458	174	251	6.3	4.1	10.3
2013.....	474	190	250	6.6	4.5	10.5
2014.....	476	181	260	6.5	4.2	10.6
2015.....	491	188	272	6.7	4.3	11.2
2016.....	478	182	252	6.5	4.3	10.4

\*Includes races categorized as 'unknown' or 'other'.

\*\*Per 1,000 live births.

- Data not available.

Note: Since 1989, infant deaths have been based on race of the decedent; live births have been based on race of the mother.

**TABLE 30. NEONATAL DEATHS AND NEONATAL MORTALITY RATES BY RACE, SELECTED YEARS, MARYLAND, 1940-2016**

YEAR	NUMBER OF NEONATAL DEATHS			NEONATAL MORTALITY RATES**		
	TOTAL*	WHITE	BLACK	TOTAL*	WHITE	BLACK
1940.....	935	654	-	28.9	25.7	-
1950.....	1,048	726	-	18.7	16.7	-
1960.....	1,561	1,043	-	20.1	17.4	-
1970.....	972	638	331	14.0	12.1	21.3
1980.....	612	333	274	10.2	8.2	15.8
1990.....	508	215	290	6.3	4.1	11.8
2000.....	407	158	240	5.5	3.5	9.8
2007.....	451	157	263	5.8	3.4	10.0
2008.....	452	166	259	5.8	3.6	9.9
2009.....	386	123	248	5.1	2.8	9.8
2010.....	348	121	210	4.7	2.8	8.4
2011.....	374	132	213	5.1	3.1	8.7
2012.....	339	127	190	4.7	3.0	7.8
2013.....	325	132	175	4.5	3.1	7.3
2014.....	338	122	188	4.6	2.8	7.7
2015.....	358	133	202	4.9	3.1	8.3
2016.....	340	126	179	4.7	2.9	7.4

\*Includes races categorized as 'unknown' or 'other'.

\*\*Per 1,000 live births.

- Data not available.

Note: Since 1989, infant deaths have been based on race of the decedent; live births have been based on race of the mother.

**TABLE 31. POSTNEONATAL DEATHS AND POSTNEONATAL MORALITY RATES BY RACE, MARYLAND, SELECTED YEARS, 1940-2016**

YEAR	POSTNEONATAL DEATHS			POSTNEONATAL MORTALITY RATES**		
	TOTAL*	WHITE	BLACK	TOTAL*	WHITE	BLACK
1940.....	658	408	-	20.3	16.0	-
1950.....	428	239	-	7.7	5.4	-
1960.....	561	298	-	7.2	5.0	-
1970.....	350	203	142	5.0	3.9	9.1
1980.....	232	129	101	3.9	3.2	5.8
1990.....	263	122	134	3.3	2.3	5.4
2000.....	143	57	80	1.9	1.3	3.3
2007.....	171	56	106	2.2	1.2	4.0
2008.....	165	69	92	2.1	1.5	3.5
2009.....	155	54	95	2.1	1.2	3.8
2010.....	148	57	85	2.0	1.3	3.4
2011.....	119	38	80	1.6	0.9	3.3
2012.....	119	47	61	1.6	1.1	2.5
2013.....	149	58	75	2.1	1.4	3.1
2014.....	138	59	72	1.9	1.4	2.9
2015.....	133	55	70	1.8	1.3	2.9
2016.....	138	56	73	1.9	1.3	3.0

\*Includes races categorized as 'unknown' or 'other'.

\*\*Per 1,000 live births.

- Data not available.

Note: Since 1989, infant deaths have been based on race of the decedent; live births have been based on race of the mother.

**TABLE 32. FETAL DEATHS AND FETAL DEATH RATES BY RACE, MARYLAND, SELECTED YEARS, 1940-2016**

YEAR	FETAL DEATHS			FETAL DEATH RATES*		
	TOTAL**	WHITE	BLACK	TOTAL**	WHITE	BLACK
1940.....	1,352	860	-	40.1	32.7	-
1950.....	1,102	728	-	19.3	16.4	-
1960.....	1,224	811	-	15.2	13.3	-
1970.....	931	628	-	13.2	11.8	-
1980.....	494	274	-	8.2	6.7	-
1990.....	566	263	-	7.0	5.0	-
2000.....	658	289	337	8.8	6.3	13.5
2007.....	611	230	313	7.8	4.9	11.7
2008.....	583	224	304	7.5	4.9	11.5
2009.....	566	207	285	7.5	4.8	11.2
2010.....	521	223	269	7.0	5.1	10.7
2011.....	547	223	285	7.5	5.2	11.6
2012.....	577	228	317	7.9	5.3	12.9
2013.....	582	226	312	8.0	5.3	12.9
2014.....	566	229	293	7.6	5.3	11.8
2015.....	526	204	293	7.1	4.7	11.0
2016.....	550	252	268	7.5	5.9	11.0

\*Per 1,000 total deliveries (live births plus fetal deaths).

\*\*Includes races categorized as 'unknown' or 'other'.

- Data not available.

Note: Prior to 1999, fetal deaths excluded out-of-state occurrences.



**TABLE 33. INFANT DEATHS AND INFANT MORTALITY RATES BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF INFANT DEATHS*						INFANT MORTALITY RATES****					
	ALL DEATHS*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	HISPANIC**	ALL DEATHS*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	HISPANIC**
MARYLAND .....	478	136	247	0	23	64	6.5	4.3	10.5	***	4.2	5.4
NORTHWEST AREA .....	27	20	5	0	0	2	5.0	4.8	9.0	***	***	***
GARRETT .....	1	1	0	0	0	0	***	***	***	***	***	***
ALLEGANY .....	5	4	1	0	0	0	8.1	***	***	***	***	***
WASHINGTON .....	12	8	2	0	0	2	7.1	6.3	***	***	***	***
FREDERICK .....	9	7	2	0	0	0	3.2	3.5	***	***	***	***
BALTIMORE METRO AREA .....	207	73	113	0	9	11	6.2	4.5	10.4	***	3.6	3.3
BALTIMORE CITY .....	75	13	58	0	0	3	8.8	5.9	11.3	***	***	***
BALTIMORE COUNTY .....	58	19	31	0	5	3	5.9	4.0	9.8	***	5.9	***
ANNE ARUNDEL .....	39	23	13	0	0	3	5.6	5.3	10.1	***	***	***
CARROLL .....	5	5	0	0	0	0	2.9	3.3	***	***	***	***
HOWARD .....	17	7	4	0	4	2	4.8	4.3	***	***	***	***
HARFORD .....	13	6	7	0	0	0	4.8	3.1	14.4	***	***	***
NATIONAL CAPITAL AREA .....	167	18	93	0	12	42	6.6	3.2	9.5	***	4.7	5.8
MONTGOMERY .....	73	16	26	0	10	20	5.6	3.6	9.2	***	4.9	5.5
PRINCE GEORGE'S .....	94	2	67	0	2	22	7.6	***	9.7	***	***	6.1
SOUTHERN AREA .....	35	11	19	0	2	2	8.4	4.4	15.7	***	***	***
CALVERT .....	6	1	3	0	1	1	6.6	***	***	***	***	***
CHARLES .....	19	4	13	0	1	0	10.5	***	14.9	***	***	***
ST MARY'S .....	10	6	3	0	0	1	7.0	5.7	***	***	***	***
EASTERN SHORE AREA .....	42	14	17	0	0	7	8.8	4.4	16.3	***	***	15.6
CECIL .....	8	3	3	0	0	2	7.2	***	***	***	***	***
KENT .....	2	1	1	0	0	0	***	***	***	***	***	***
QUEEN ANNE'S .....	0	0	0	0	0	0	***	***	***	***	***	***
CAROLINE .....	4	3	0	0	0	0	***	***	***	***	***	***
TALBOT .....	3	2	0	0	0	1	***	***	***	***	***	***
DORCHESTER .....	1	0	1	0	0	0	***	***	***	***	***	***
WICOMICO .....	12	2	9	0	0	1	9.7	***	19.9	***	***	***
SOMERSET .....	4	1	2	0	0	1	***	***	***	***	***	***
WORCESTER .....	8	2	1	0	0	2	19.0	***	***	***	***	***

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all persons of Hispanic origin of any race.

\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

\*\*\*\*Per 1,000 live births by race of mother.

**TABLE 33A. NEONATAL DEATHS AND NEONATAL MORTALITY RATES BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF NEONATAL DEATHS*						NEONATAL MORTALITY RATES****					
	ALL DEATHS*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	HISPANIC**	ALL DEATHS*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	HISPANIC**
MARYLAND .....	340	93	175	0	19	45	4.7	2.9	7.5	***	3.5	3.8
NORTHWEST AREA .....	17	11	4	0	0	2	3.1	2.7	***	***	***	***
GARRETT .....	1	1	0	0	0	0	***	***	***	***	***	***
ALLEGANY .....	1	0	1	0	0	0	***	***	***	***	***	***
WASHINGTON .....	8	5	1	0	0	2	4.7	3.9	***	***	***	***
FREDERICK .....	7	5	2	0	0	0	2.5	2.5	***	***	***	***
BALTIMORE METRO AREA .....	146	51	80	0	7	7	4.4	3.1	7.4	***	2.8	2.1
BALTIMORE CITY .....	56	10	44	0	0	1	6.6	4.5	8.5	***	***	***
BALTIMORE COUNTY .....	43	15	20	0	5	3	4.4	3.2	6.3	***	5.9	***
ANNE ARUNDEL .....	24	13	10	0	0	1	3.4	3.0	7.7	***	***	***
CARROLL .....	3	3	0	0	0	0	***	***	***	***	***	***
HOWARD .....	11	6	1	0	2	2	3.1	3.6	***	***	***	***
HARFORD .....	9	4	5	0	0	0	3.3	***	10.3	***	***	***
NATIONAL CAPITAL AREA .....	118	10	64	0	10	32	4.6	1.8	6.6	***	3.9	4.4
MONTGOMERY .....	52	9	20	0	8	14	4.0	2.0	7.0	***	3.9	3.8
PRINCE GEORGE'S .....	66	1	44	0	2	18	5.4	***	6.4	***	***	5.0
SOUTHERN AREA .....	27	9	15	0	2	0	6.5	3.6	12.4	***	***	***
CALVERT .....	5	1	3	0	1	0	5.5	***	***	***	***	***
CHARLES .....	15	3	10	0	1	0	8.3	***	11.5	***	***	***
ST MARY'S .....	7	5	2	0	0	0	4.9	4.7	***	***	***	***
EASTERN SHORE AREA .....	32	12	12	0	0	4	6.7	3.8	11.5	***	***	***
CECIL .....	5	2	2	0	0	1	4.5	***	***	***	***	***
KENT .....	2	1	1	0	0	0	***	***	***	***	***	***
QUEEN ANNE'S .....	0	0	0	0	0	0	***	***	***	***	***	***
CAROLINE .....	4	3	0	0	0	0	***	***	***	***	***	***
TALBOT .....	2	1	0	0	0	1	***	***	***	***	***	***
DORCHESTER .....	1	0	1	0	0	0	***	***	***	***	***	***
WICOMICO .....	7	2	5	0	0	0	5.6	***	11.1	***	***	***
SOMERSET .....	3	1	2	0	0	0	***	***	***	***	***	***
WORCESTER .....	8	2	1	0	0	2	19.0	***	***	***	***	***

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all persons of Hispanic origin of any race.

\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

\*\*\*\*Per 1,000 live births by race of mother.

**TABLE 33B. POSTNEONATAL DEATHS AND POSTNEONATAL MORTALITY RATES BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF POSTNEONATAL DEATHS*						POSTNEONATAL MORTALITY RATES****					
	ALL DEATHS*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	HISPANIC**	ALL DEATHS*	NON-HISP WHITE	NON-HISP BLACK	NON-HISP AMERICAN INDIAN	NON-HISP ASIAN OR PACIFIC ISLANDER	HISPANIC**
MARYLAND .....	138	43	72	0	4	19	1.9	1.4	3.1	***	***	1.6
NORTHWEST AREA .....	10	9	1	0	0	0	1.8	1.7	***	***	***	***
GARRETT .....	0	0	0	0	0	0	***	***	***	***	***	***
ALLEGANY .....	4	4	0	0	0	0	***	***	***	***	***	***
WASHINGTON .....	4	3	1	0	0	0	***	***	***	***	***	***
FREDERICK .....	2	2	0	0	0	0	***	***	***	***	***	***
BALTIMORE METRO AREA .....	61	22	33	0	2	4	1.8	0.7	3.0	***	***	***
BALTIMORE CITY .....	19	3	14	0	0	2	2.2	***	2.7	***	***	***
BALTIMORE COUNTY .....	15	4	11	0	0	0	1.5	***	3.5	***	***	***
ANNE ARUNDEL .....	15	10	3	0	0	2	2.1	2.3	***	***	***	***
CARROLL .....	2	2	0	0	0	0	***	***	***	***	***	***
HOWARD .....	6	1	3	0	2	0	1.7	***	***	***	***	***
HARFORD .....	4	2	2	0	0	0	***	***	***	***	***	***
NATIONAL CAPITAL AREA .....	49	8	29	0	2	10	1.9	0.3	3.0	***	***	1.4
MONTGOMERY .....	21	7	6	0	2	6	1.6	1.6	2.1	***	***	1.6
PRINCE GEORGE'S .....	28	1	23	0	0	4	2.3	***	3.3	***	***	***
SOUTHERN AREA .....	8	2	4	0	0	2	1.9	***	***	***	***	***
CALVERT .....	1	0	0	0	0	1	***	***	***	***	***	***
CHARLES .....	4	1	3	0	0	0	***	***	***	***	***	***
ST MARY'S .....	3	1	1	0	0	1	***	***	***	***	***	***
EASTERN SHORE AREA .....	10	2	5	0	0	3	2.1	***	4.8	***	***	***
CECIL .....	3	1	1	0	0	1	***	***	***	***	***	***
KENT .....	0	0	0	0	0	0	***	***	***	***	***	***
QUEEN ANNE'S .....	0	0	0	0	0	0	***	***	***	***	***	***
CAROLINE .....	0	0	0	0	0	0	***	***	***	***	***	***
TALBOT .....	1	1	0	0	0	0	***	***	***	***	***	***
DORCHESTER .....	0	0	0	0	0	0	***	***	***	***	***	***
WICOMICO .....	5	0	4	0	0	1	4.0	***	***	***	***	***
SOMERSET .....	1	0	0	0	0	1	***	***	***	***	***	***
WORCESTER .....	0	0	0	0	0	0	***	***	***	***	***	***

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all persons of Hispanic origin of any race.

\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

\*\*\*\*Per 1,000 live births by race of mother.

**TABLE 34. NUMBER OF DEATHS, MORTALITY RATES AND PERCENTAGE OF DEATHS ATTRIBUTED TO THE TEN LEADING CAUSES OF DEATH BY RACE FOR INFANT, NEONATAL AND POSTNEONATAL DEATHS, MARYLAND, 2016**

RANK	ALL RACES*	INFANT DEATHS			NEONATAL DEATHS			POSTNEONATAL DEATHS		
		NUMBER	RATE**	PERCENT DISTRIBUTION	NUMBER	RATE**	PERCENT DISTRIBUTION	NUMBER	RATE**	PERCENT DISTRIBUTION
1	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT (P07).....	115	157.4	24.1	113	154.6	33.2	2	***	1.4
2	CONGENITAL ABNORMALITIES (Q00-Q99).....	85	116.3	17.8	69	94.4	20.3	16	21.9	11.6
3	NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY (P01).....	56	76.6	11.7	56	76.6	16.5	0	***	0.0
4	SUDDEN INFANT DEATH SYNDROME (R95).....	43	58.8	9.0	6	8.2	1.8	37	50.6	26.8
5	NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA AND CORD MEMBRANE (P02).....	23	31.5	4.8	23	31.5	6.8	0	***	0.0
6	ASSAULT (HOMICIDE) (X85-Y09, Y871, U010-U02).....	15	20.5	3.1	0	***	0.0	15	20.5	10.9
7	RESPIRATORY DISTRESS OF NEWBORN (P22).....	10	13.7	2.1	10	13.7	2.9	0	***	0.0
7	NECROTIZING ENTEROCOLITIS OF NEWBORN (P77).....	10	13.7	2.1	10	13.7	2.9	0	***	0.0
8	ACCIDENTS (V01-X59, Y85-Y86).....	9	12.3	1.9	2	***	0.6	7	9.6	5.1
9	BACTERIAL SEPSIS OF NEWBORN (P36).....	8	10.9	1.7	7	9.6	2.1	1	***	0.7
	ALL OTHER CAUSES (RESIDUAL).....	104	142.3	21.8	1	***	0.3	60	82.1	43.5
	ALL CAUSES.....	478	654.1	100.0	340	465.3	100.0	138	188.9	100.0
	WHITE									
1	CONGENITAL ABNORMALITIES (Q00-Q99).....	46	107.5	25.3	39	91.2	31.0	7	16.4	12.5
2	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT (P07).....	32	74.8	17.6	31	72.5	24.6	1	***	1.8
3	NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY (P01).....	22	51.4	12.1	22	**	17.5	0	***	0.0
4	SUDDEN INFANT DEATH SYNDROME (R95).....	14	32.7	7.7	2	***	1.6	12	28.0	21.4
5	ASSAULT (HOMICIDE) (X85-Y09, Y871, U010-U02).....	6	14.0	3.3	0	***	0.0	6	14.0	10.7
5	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99).....	6	14.0	3.3	0	***	0.0	6	14.0	10.7
6	RESPIRATORY DISTRESS OF NEWBORN (P22).....	4	***	2.2	4	***	3.2	0	***	0.0
6	NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA AND CORD MEMBRANE (P02).....	4	***	2.2	4	***	3.2	0	***	0.0
6	BACTERIAL SEPSIS OF NEWBORN (P36).....	4	***	2.2	4	***	3.2	0	***	0.0
7	ACCIDENTS (V01-X59, Y85-Y86).....	3	***	1.6	1	***	0.8	2	***	3.6
7	ATELECTASIS (V01-X59, Y85-Y86).....	3	***	1.6	3	***	2.4	0	***	0.0
7	NECROTIZING ENTEROCOLITIS OF NEWBORN (P77).....	3	***	1.6	3	***	2.4	0	***	0.0
	ALL OTHER CAUSES (RESIDUAL).....	35	81.8	19.2	13	30.4	10.3	22	51.4	39.3
	ALL CAUSES.....	182	425.4	100.0	126	294.5	100.0	56	130.9	100.0
	NON-HISPANIC WHITE									
1	CONGENITAL ABNORMALITIES (Q00-Q99).....	26	81.7	19.1	23	72.3	24.7	3	***	7.0
2	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT (P07).....	25	78.5	18.4	24	75.4	25.8	1	***	2.3
3	NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY (P01).....	19	59.7	14.0	19	59.7	20.4	0	***	0.0
4	SUDDEN INFANT DEATH SYNDROME (R95).....	14	44.0	10.3	2	***	2.2	12	37.7	27.9
5	ASSAULT (HOMICIDE) (X85-Y09, Y871, U010-U02).....	6	18.8	4.4	0	***	0.0	6	18.8	14.0
6	RESPIRATORY DISTRESS OF NEWBORN (P22).....	4	***	2.9	4	***	4.3	0	***	0.0
7	ACCIDENTS (V01-X59, Y85-Y86).....	3	***	2.2	1	***	1.1	2	***	4.7
7	DISEASES OF THE CIRCULATORY SYSTEM (I00-I99).....	3	***	2.2	0	***	0.0	3	***	7.0
8	NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA AND CORD MEMBRANE (P02).....	2	***	1.5	2	***	2.2	0	***	0.0
8	ATELECTASIS (V01-X59, Y85-Y86).....	2	***	1.5	2	***	2.2	0	***	0.0
8	BACTERIAL SEPSIS OF NEWBORN (P36).....	2	***	1.5	2	***	2.2	0	***	0.0
8	NECROTIZING ENTEROCOLITIS OF NEWBORN (P77).....	2	***	1.5	2	***	2.2	0	***	0.0
	ALL OTHER CAUSES (RESIDUAL).....	28	88.0	20.6	12	37.7	12.9	16	50.3	37.2
	ALL CAUSES.....	136	427.2	100.0	93	292.2	100.0	43	135.1	100.0

See footnotes at end of table.

**TABLE 34. NUMBER OF DEATHS, MORTALITY RATES AND PERCENTAGE OF DEATHS ATTRIBUTED TO THE TEN LEADING CAUSES OF DEATH BY RACE FOR INFANT, NEONATAL AND POSTNEONATAL DEATHS, MARYLAND, 2016 - Continued**

RANK	BLACK	INFANT DEATHS			NEONATAL DEATHS			POSTNEONATAL DEATHS		
		NUMBER	RATE**	PERCENT	NUMBER	RATE**	PERCENT	NUMBER	RATE**	PERCENT
1	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT (P07).....	69	285.9	27.4	68	281.8	38.0	1	***	1.4
2	NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY (P01).....	30	124.3	11.9	30	124.3	16.8	0	***	0.0
2	CONGENITAL ABNORMALITIES (Q00-Q99).....	30	124.3	11.9	23	95.3	12.8	7	29.0	9.6
3	SUDDEN INFANT DEATH SYNDROME (R95).....	26	107.7	10.3	3	***	1.7	23	95.3	31.5
4	NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA AND CORD MEMBRANE (P02).....	17	70.4	6.7	17	70.4	9.5	0	***	0.0
5	ASSAULT (HOMICIDE) (X85-Y09, Y871, U010-U02).....	9	37.3	3.6	0	***	0.0	9	37.3	12.3
6	NECROTIZING ENTEROCOLITIS OF NEWBORN (P77).....	7	29.0	2.8	7	29.0	3.9	0	***	0.0
7	RESPIRATORY DISTRESS OF NEWBORN (P22).....	5	20.7	2.0	5	20.7	2.8	0	***	0.0
8	ACCIDENTS (V01-X59, Y85-Y86).....	4	***	1.6	1	***	0.6	3	***	4.1
10	BACTERIAL SEPSIS OF NEWBORN (P36).....	4	***	1.6	3	***	1.7	1	***	1.4
	ALL OTHER CAUSES (RESIDUAL).....	51	211.3	20.2	22	91.2	12.3	29	120.2	39.7
	ALL CAUSES.....	252	1044.3	100.0	179	741.8	100.0	73	302.5	100.0
	NON-HISPANIC BLACK									
1	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT (P07).....	67	285.7	27.1	66	281.5	37.7	1	***	1.4
2	NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY (P01).....	30	127.9	12.1	30	127.9	17.1	0	***	0.0
3	CONGENITAL ABNORMALITIES (Q00-Q99).....	29	123.7	11.7	22	93.8	12.6	7	29.9	9.7
4	SUDDEN INFANT DEATH SYNDROME (R95).....	26	110.9	10.5	3	12.8	1.7	23	98.1	31.9
5	NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA AND CORD MEMBRANE (P02).....	17	72.5	6.9	17	72.5	9.7	0	***	0.0
6	ASSAULT (HOMICIDE) (X85-Y09, Y871, U010-U02).....	8	34.1	3.2	0	***	0.0	8	34.1	11.1
7	NECROTIZING ENTEROCOLITIS OF NEWBORN (P77).....	6	***	2.4	6	25.6	3.4	0	***	0.0
8	RESPIRATORY DISTRESS OF NEWBORN (P22).....	5	***	2.0	5	***	2.9	0	***	0.0
9	ACCIDENTS (V01-X59, Y85-Y86).....	4	***	1.6	1	***	0.6	3	***	4.2
9	BACTERIAL SEPSIS OF NEWBORN (P36).....	4	17.1	1.6	3	12.8	1.7	1	***	1.4
	ALL OTHER CAUSES (RESIDUAL).....	51	217.5	20.6	22	93.8	12.6	29	123.7	40.3
	ALL CAUSES.....	247	1053.3	100.0	175	746.3	100.0	72	307.0	100.0

\*Includes races categorized as 'unknown' or 'other'.

\*\*Per 100,000 live born infants in specified group.

**TABLE 35. FETAL DEATHS AND FETAL MORTALITY RATES BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF FETAL DEATHS						FETAL MORTALITY RATES****					
	ALL DEATHS*	WHITE		BLACK		HISPANIC**	ALL DEATHS*	WHITE		BLACK		HISPANIC**
		TOTAL	NON-HISPANIC	TOTAL	NON-HISPANIC			TOTAL	NON-HISPANIC	TOTAL	NON-HISPANIC	
MARYLAND .....	550	252	170	268	237	67	7.5	5.9	5.3	11.0	10.0	5.6
NORTHWEST AREA .....	35	30	23	5	5	7	6.4	6.5	5.5	8.5	8.9	13.5
GARRETT .....	0	0	0	0	0	0	***	***	***	***	***	***
ALLEGANY .....	1	1	1	0	0	0	***	***	***	***	***	***
WASHINGTON .....	18	16	14	2	2	2	10.6	11.5	10.9	***	***	***
FREDERICK .....	16	13	8	3	3	5	5.6	5.5	4.0	***	***	12.5
BALTIMORE METRO AREA .....	254	114	96	122	119	18	7.6	5.8	5.8	10.9	10.8	5.4
BALTIMORE CITY .....	85	19	17	63	61	3	9.9	6.5	7.7	11.9	11.7	***
BALTIMORE COUNTY .....	84	37	29	39	39	7	8.5	6.5	6.1	11.9	12.2	6.9
ANNE ARUNDEL .....	41	25	21	11	11	4	5.8	4.8	4.8	8.3	8.4	***
CARROLL .....	10	10	10	0	0	0	5.7	6.2	6.5	***	***	***
HOWARD .....	17	10	8	6	5	3	4.7	5.0	4.8	8.0	6.9	***
HARFORD .....	17	13	11	3	3	1	6.3	6.2	5.6	***	***	***
NATIONAL CAPITAL AREA .....	191	67	17	116	88	39	7.5	5.4	3.0	11.3	8.9	5.3
MONTGOMERY .....	76	48	12	21	16	23	5.8	6.0	2.7	7.1	5.6	6.3
PRINCE GEORGE'S .....	115	19	5	95	72	16	9.2	4.2	4.2	13.0	10.3	4.4
SOUTHERN AREA .....	28	13	10	14	14	1	6.7	4.7	4.0	11.3	11.4	***
CALVERT .....	5	4	3	1	1	1	5.5	***	***	***	***	***
CHARLES .....	15	5	4	9	9	0	8.2	5.9	***	10.0	10.2	***
ST MARY'S .....	8	4	3	4	4	0	5.6	***	***	***	***	***
EASTERN SHORE AREA .....	42	28	24	11	11	2	8.7	7.8	7.5	10.2	10.4	***
CECIL .....	10	8	6	1	1	0	9.0	8.1	6.4	***	***	***
KENT .....	4	2	2	2	2	0	***	***	***	***	***	***
QUEEN ANNE'S .....	6	6	6	0	0	0	11.9	12.7	14.3	***	***	***
CAROLINE .....	0	0	0	0	0	0	***	***	***	***	***	***
TALBOT .....	1	1	1	0	0	0	***	***	***	***	***	***
DORCHESTER .....	4	3	2	1	1	1	***	***	***	***	***	***
WICOMICO .....	12	5	4	6	6	1	9.6	6.7	***	12.9	13.1	***
SOMERSET .....	2	1	1	1	1	0	***	***	***	***	***	***
WORCESTER .....	3	2	2	0	0	0	***	***	***	***	***	***

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all persons of Hispanic origin of any race.

\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

\*\*\*\*Fetal mortality rates are per 1,000 live births plus fetal deaths by race of mother.

**TABLE 35A. PERINATAL DEATHS AND PERINATAL MORTALITY RATES BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF PERINATAL DEATHS****						PERINATAL MORTALITY RATES*****					
	ALL DEATHS*	WHITE		BLACK		HISPANIC**	ALL DEATHS*	WHITE		BLACK		HISPANIC**
		TOTAL	NON-HISPANIC	TOTAL	NON-HISPANIC			TOTAL	NON-HISPANIC	TOTAL	NON-HISPANIC	
MARYLAND .....	502	214	154	249	231	68	6.8	5.0	4.8	10.3	9.8	5.7
NORTHWEST AREA .....	28	22	20	5	5	3	5.1	4.8	4.8	8.5	8.9	***
GARRETT .....	1	1	1	0	0	0	***	***	***	***	***	***
ALLEGANY .....	1	1	1	0	0	0	***	***	***	***	***	***
WASHINGTON .....	14	11	10	2	2	2	8.3	8.0	7.8	***	***	***
FREDERICK .....	12	9	8	3	3	1	4.2	3.8	4.0	***	***	***
BALTIMORE METRO AREA .....	212	94	81	104	102	15	6.3	4.8	4.9	9.3	9.3	4.5
BALTIMORE CITY .....	79	16	15	62	60	2	9.2	5.5	6.8	11.8	11.6	***
BALTIMORE COUNTY .....	61	29	25	24	24	5	6.2	5.2	5.3	7.4	7.6	5.0
ANNE ARUNDEL .....	40	25	20	12	12	5	5.7	4.8	4.6	9.1	9.3	5.6
CARROLL .....	8	8	8	0	0	0	4.6	4.9	5.2	***	***	***
HOWARD .....	16	11	8	3	3	3	4.5	5.5	4.9	***	***	***
HARFORD .....	8	5	5	3	3	0	3.0	2.4	2.6	***	***	***
NATIONAL CAPITAL AREA .....	177	61	18	101	87	45	6.9	4.9	3.2	9.9	8.8	6.2
MONTGOMERY .....	71	37	13	24	23	22	5.4	4.6	2.9	8.1	8.1	6.0
PRINCE GEORGE'S .....	106	24	5	77	64	23	8.6	5.4	4.2	10.7	9.2	6.3
SOUTHERN AREA .....	42	17	16	21	21	1	10.1	6.2	6.5	17.0	17.0	***
CALVERT .....	8	4	3	3	3	1	8.8	***	***	***	***	***
CHARLES .....	23	7	7	13	13	0	12.6	8.2	10.2	14.5	14.8	***
ST MARY'S .....	11	6	6	5	5	0	7.7	5.3	5.7	21.3	21.4	***
EASTERN SHORE AREA .....	43	20	19	18	16	4	9.0	5.6	6.0	16.7	15.1	***
CECIL .....	6	4	4	2	2	0	5.4	***	***	***	***	***
KENT .....	2	1	1	1	1	0	***	***	***	***	***	***
QUEEN ANNE'S .....	2	2	2	0	0	0	***	***	***	***	***	***
CAROLINE .....	4	3	3	0	0	0	***	***	***	***	***	***
TALBOT .....	2	1	1	0	0	1	***	***	***	***	***	***
DORCHESTER .....	3	1	0	2	2	1	***	***	***	***	***	***
WICOMICO .....	10	2	2	8	8	0	8.0	***	***	17.3	17.6	***
SOMERSET .....	4	2	2	2	2	0	***	***	***	***	***	***
WORCESTER .....	10	4	4	3	1	2	23.7	***	***	***	***	***

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all persons of Hispanic origin of any race.

\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

\*\*\*\*Perinatal deaths are fetal deaths occurring at 28 or more weeks gestation plus infant deaths occurring among infants under 7 days of age.

\*\*\*\*\*Perinatal mortality rates are per 1,000 live births plus fetal deaths of 28 or more weeks gestation.





***MORTALITY***



**TABLE 36. DEATHS AND DEATH RATES BY RACE, MARYLAND, SELECTED YEARS, 1940-2016**

YEAR	NUMBER OF DEATHS			DEATH RATES*		
	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
1940.....	21,883	16,943	-	11.9	11.1	-
1950.....	22,450	17,811	-	9.0	8.7	-
1960.....	27,992	22,447	-	9.0	8.7	-
1970.....	32,790	26,290	6,448	8.3	8.2	9.2
1980.....	34,025	26,828	7,056	8.1	8.5	7.3
1990.....	38,384	28,897	9,172	8.0	8.4	7.6
2000.....	43,602	31,603	11,349	8.2	8.9	7.5
2006.....	43,491	30,851	11,812	7.7	8.5	7.0
2007.....	43,597	30,988	11,821	7.8	8.6	7.0
2008.....	43,849	31,096	11,910	7.8	8.6	7.0
2009.....	43,763	30,939	11,927	7.7	8.5	6.9
2010.....	43,255	30,488	11,761	7.5	8.5	6.6
2011.....	43,650	30,947	11,645	7.5	8.5	6.5
2012.....	44,110	31,173	11,884	7.5	8.6	6.5
2013.....	45,444	31,990	12,358	7.7	8.8	6.7
2014.....	45,688	31,979	12,559	7.6	8.7	6.7
2015.....	47,235	32,560	13,434	7.6	8.9	7.1
2016.....	48,884	33,176	14,113	8.1	9.1	7.4

\*Per 1,000 population.  
- Data not available.

**TABLE 37: DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE,  
MARYLAND, SELECTED YEARS, 2007-2016**

TOTAL	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ALL AGES, AGE ADJUSTED*.....	779.9	771.0	761.2	727.4	714.3	703.2	706.5	696.8	705.6	718.4
ALL AGES, CRUDE.....	776.0	778.3	767.8	749.2	748.9	749.6	766.5	764.5	764.5	812.5
UNDER 1 YEAR.....	796.8	818.7	707.1	693.5	674.8	636.3	646.9	650.9	673.5	658.6
1-4 YEARS.....	32.5	29.7	22.0	19.8	21.5	25.9	24.5	25.3	29.0	22.1
5-14 YEARS.....	17.0	14.8	13.6	12.2	12.2	10.9	10.3	12.1	13.5	12.7
15-24 YEARS.....	88.7	81.7	73.3	70.5	73.5	71.0	68.3	63.7	77.2	87.2
25-34 YEARS.....	118.8	108.9	108.1	103.8	105.5	103.7	110.8	109.7	127.3	154.4
35-44 YEARS.....	207.8	183.9	181.5	160.1	157.3	158.5	155.7	166.3	167.6	197.0
45-54 YEARS.....	422.6	421.2	416.2	387.9	375.1	368.9	370.8	372.8	375.9	404.0
55-64 YEARS.....	843.0	835.1	864.8	815.5	789.7	809.8	813.0	812.7	817.5	845.4
65-74 YEARS.....	1,963.3	1,923.5	1,859.6	1,841.6	1,787.8	1,684.9	1,719.9	1,706.1	1,687.0	1,741.3
75-84 YEARS.....	5,072.3	5,106.4	4,840.7	4,761.6	4,641.1	4,563.6	4,588.9	4,502.6	4,449.6	4,449.4
85 YEARS & OVER.....	13,849.1	13,810.9	14,351.6	13,312.5	13,298.8	13,243.8	13,190.3	12,777.5	13,189.2	12,788.5

\* Age-adjusted to the 2000 U.S. population

**TABLE 37: DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE,  
MARYLAND, SELECTED YEARS, 2007-2016**

WHITE	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ALL AGES, AGE ADJUSTED*.....	744.7	736.4	730.1	697.8	692.5	684.7	692.2	685.7	689.3	699.6
ALL AGES, CRUDE.....	858.8	861.0	852.3	846.7	854.1	855.6	876.0	874.2	891.4	911.5
UNDER 1 YEAR.....	471.2	535.6	398.8	440.1	406.9	423.1	453.7	437.2	453.0	439.5
1-4 YEARS.....	26.3	28.3	20.0	16.8	16.3	23.6	19.2	18.4	21.9	15.0
5-14 YEARS.....	15.5	12.0	12.4	10.4	10.7	9.8	8.2	8.9	11.5	9.2
15-24 YEARS.....	69.4	66.3	59.8	61.4	61.9	63.4	63.2	61.7	62.1	70.9
25-34 YEARS.....	97.0	90.9	92.4	89.8	97.0	98.4	103.3	104.6	117.5	151.8
35-44 YEARS.....	170.4	155.8	152.5	140.7	141.1	143.7	148.5	155.0	159.2	183.4
45-54 YEARS.....	358.6	360.3	356.2	344.8	328.8	333.1	337.8	352.5	343.7	365.4
55-64 YEARS.....	744.1	733.6	750.1	723.6	714.3	721.9	734.5	743.9	744.9	759.7
65-74 YEARS.....	1,836.2	1,789.2	1,734.7	1,753.0	1,704.3	1,598.2	1,624.1	1,629.4	1,607.8	1,635.1
75-84 YEARS.....	5,073.2	5,079.4	4,909.5	4,715.1	4,674.3	4,604.7	4,675.3	4,569.6	4,464.9	4,483.9
85 YEARS & OVER.....	14,315.1	14,208.4	14,699.7	13,464.8	13,598.9	13,588.1	13,556.2	13,182.0	13,668.7	13,315.6

\* Age-adjusted to the 2000 U.S. population

**TABLE 37: DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE,  
MARYLAND, SELECTED YEARS, 2007-2016**

WHITE MALES	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ALL AGES, AGE ADJUSTED*.....	885.4	881.1	874.6	817.5	816.3	802.7	815.0	806.3	814.5	820.6
ALL AGES, CRUDE.....	844.9	853.3	836.9	829.6	843.0	842.2	871.1	874.4	896.7	915.3
UNDER 1 YEAR.....	495.6	608.1	449.6	490.9	449.1	422.6	475.5	460.3	503.0	457.3
1-4 YEARS.....	32.4	40.6	21.3	20.0	20.0	22.4	25.8	15.1	32.4	18.8
5-14 YEARS.....	15.8	14.5	13.6	13.6	13.2	10.9	7.8	7.8	14.3	8.8
15-24 YEARS.....	96.1	98.3	84.5	86.9	86.3	83.0	81.3	91.6	89.1	95.9
25-34 YEARS.....	130.8	128.0	128.1	131.7	127.5	126.2	134.5	152.2	160.4	208.4
35-44 YEARS.....	224.1	204.5	199.4	177.5	178.6	186.0	190.3	192.7	202.3	233.7
45-54 YEARS.....	453.6	453.8	445.8	432.5	411.7	411.2	412.2	432.4	437.7	454.7
55-64 YEARS.....	912.2	905.9	914.3	882.0	882.8	891.4	938.0	937.6	949.8	936.1
65-74 YEARS.....	2,209.1	2,148.3	2,033.5	2,102.2	2,042.4	1,905.2	1,902.4	1,940.3	1,950.7	1,947.9
75-84 YEARS.....	6,120.2	6,177.0	5,818.7	5,567.1	5,512.9	5,382.7	5,470.6	5,252.2	5,243.8	5,292.6
85 YEARS & OVER.....	15,856.5	15,801.5	17,326.1	14,514.4	15,099.2	15,134.8	15,288.2	14,805.5	14,888.3	14,410.8

\* Age-adjusted to the 2000 U.S. population

**TABLE 37: DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE,  
MARYLAND, SELECTED YEARS, 2007-2016**

WHITE FEMALES	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ALL AGES, AGE ADJUSTED*.....	635.9	623.8	623.4	600.3	593.6	590.6	594.1	587.2	584.1	597.5
ALL AGES, CRUDE.....	872.3	868.4	867.2	863.3	864.9	868.6	880.8	874.0	886.3	907.4
UNDER 1 YEAR.....	445.6	460.3	345.7	386.4	362.6	423.7	430.9	413.0	400.1	420.9
1-4 YEARS.....	19.9	15.4	18.8	13.6	12.4	24.8	12.3	21.9	10.9	11.0
5-14 YEARS.....	15.2	9.3	11.1	7.1	8.1	8.6	8.6	10.0	8.7	9.6
15-24 YEARS.....	41.1	32.4	33.5	34.1	35.6	42.3	43.9	30.0	33.5	44.4
25-34 YEARS.....	62.2	52.6	54.8	46.4	65.2	69.4	70.4	54.4	72.2	92.8
35-44 YEARS.....	117.0	107.3	105.8	104.6	104.0	101.5	106.5	116.8	115.2	132.1
45-54 YEARS.....	265.9	269.0	268.6	259.0	247.8	256.7	265.2	274.5	251.8	278.0
55-64 YEARS.....	583.4	569.6	593.5	571.8	552.8	559.5	539.6	558.5	549.0	590.8
65-74 YEARS.....	1,514.9	1,475.6	1,473.2	1,443.3	1,403.1	1,323.6	1,374.3	1,350.6	1,299.6	1,353.9
75-84 YEARS.....	4,361.6	4,424.7	4,271.5	4,104.6	4,061.7	4,028.9	4,078.3	4,052.4	3,871.8	3,866.2
85 YEARS & OVER.....	13,600.4	13,464.8	13,534.7	12,961.3	12,868.7	12,824.1	12,687.1	12,360.0	13,041.2	12,747.4

\* Age-adjusted to the 2000 U.S. population

**TABLE 37: DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE,  
MARYLAND, SELECTED YEARS, 2006-2015**

BLACK	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ALL AGES, AGE ADJUSTED*.....	925.0	919.5	896.6	854.3	814.2	802.8	800.5	784.9	807.8	814.9
ALL AGES, CRUDE.....	700.4	703.7	690.8	659.6	646.0	652.2	670.1	672.3	710.8	739.8
UNDER 1 YEAR.....	1,317.9	1,333.6	1,288.4	1,148.7	1,140.3	991.2	976.6	1,011.9	1,060.5	991.7
1-4 YEARS.....	41.9	30.1	27.0	26.9	31.6	32.7	33.0	39.8	41.0	32.2
5-14 YEARS.....	20.8	20.9	15.9	15.2	13.0	13.4	13.7	18.6	16.8	17.9
15-24 YEARS.....	127.3	114.3	100.4	92.2	98.1	91.8	81.7	74.7	110.0	116.2
25-34 YEARS.....	175.6	153.6	147.6	144.8	133.2	128.3	141.4	142.3	167.3	176.7
35-44 YEARS.....	312.6	266.1	264.8	217.3	207.9	210.8	201.2	216.7	215.0	255.3
45-54 YEARS.....	627.9	622.6	596.5	526.4	516.6	491.1	489.8	466.9	497.9	526.9
55-64 YEARS.....	1,214.1	1,206.6	1,269.2	1,142.1	1,081.0	1,119.7	1,098.9	1,085.7	1,097.6	1,136.0
65-74 YEARS.....	2,591.3	2,559.4	2,450.2	2,326.4	2,249.8	2,152.4	2,215.3	2,132.7	2,129.8	2,209.8
75-84 YEARS.....	5,571.7	5,711.3	5,059.4	5,317.7	4,974.5	4,928.0	4,845.4	4,831.2	4,900.1	4,885.8
85 YEARS & OVER.....	12,743.9	13,027.8	14,064.0	13,172.8	12,490.3	12,504.9	12,541.1	11,990.7	12,399.9	11,607.4

\* Age-adjusted to the 2000 U.S. population



**TABLE 37: DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE,  
MARYLAND, SELECTED YEARS, 2007-2016**

BLACK MALES	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ALL AGES, AGE ADJUSTED*.....	1,146.2	1,147.7	1,124.7	1,048.6	1,000.7	1,010.8	987.9	976.6	1,006.5	1,045.7
ALL AGES, CRUDE.....	770.1	776.4	755.5	707.7	695.6	711.6	721.8	727.8	779.4	833.5
UNDER 1 YEAR.....	1,416.5	1,589.1	1,544.3	1,225.9	1,083.9	1,000.6	1,083.4	1,092.9	1,016.2	1,070.0
1-4 YEARS.....	50.3	36.2	25.6	17.1	32.1	38.1	34.5	45.9	44.2	34.4
5-14 YEARS.....	25.2	25.9	20.0	19.5	18.1	15.0	16.5	20.9	15.8	20.3
15-24 YEARS.....	209.5	184.5	154.6	146.4	156.5	143.1	127.5	117.8	181.8	194.8
25-34 YEARS.....	267.6	235.4	229.9	219.0	209.2	200.8	220.6	205.0	265.5	284.4
35-44 YEARS.....	398.9	342.6	324.8	265.5	237.8	279.3	253.3	288.4	291.0	348.3
45-54 YEARS.....	826.7	824.4	767.7	652.2	653.1	615.9	599.0	588.5	643.6	691.2
55-64 YEARS.....	1,647.7	1,564.1	1,732.6	1,497.6	1,456.2	1,450.5	1,477.4	1,424.1	1,452.2	1,447.7
65-74 YEARS.....	3,248.5	3,343.0	3,166.1	2,988.4	2,819.4	2,839.8	2,808.9	2,724.4	2,788.7	2,977.8
75-84 YEARS.....	6,814.9	7,234.4	6,169.1	6,610.1	6,053.0	6,012.7	5,799.5	5,904.5	5,993.2	6,295.4
85 YEARS & OVER.....	13,836.6	13,796.3	16,329.5	14,339.2	14,178.3	15,050.9	14,485.6	13,971.4	13,723.5	13,246.0

\* Age-adjusted to the 2000 U.S. population

**TABLE 37: DEATH RATES PER 100,000 POPULATION FOR ALL CAUSES OF DEATH BY RACE, SEX, AND AGE,  
MARYLAND, SELECTED YEARS, 2007-2016**

BLACK FEMALES	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ALL AGES, AGE ADJUSTED*.....	767.7	756.8	741.5	719.3	686.2	663.2	671.1	653.1	665.7	650.5
ALL AGES, CRUDE.....	639.2	640.0	633.7	617.6	602.8	600.2	624.7	623.7	650.5	657.2
UNDER 1 YEAR.....	1,215.5	1,066.0	1,021.1	1,069.0	1,199.8	981.3	866.1	927.8	1,106.6	909.7
1-4 YEARS.....	33.1	23.7	28.5	36.9	31.1	27.2	31.4	33.5	37.7	29.9
5-14 YEARS.....	16.2	15.8	11.6	10.8	7.8	11.7	10.9	16.2	17.8	15.5
15-24 YEARS.....	46.4	45.3	46.4	38.4	39.9	40.6	35.7	31.5	38.2	37.2
25-34 YEARS.....	94.5	80.8	72.1	81.9	67.9	65.4	71.7	87.1	79.8	79.3
35-44 YEARS.....	240.4	202.1	214.4	177.0	183.0	153.5	157.4	156.2	246.8	176.4
45-54 YEARS.....	465.4	457.2	455.1	422.5	403.4	387.0	398.3	364.6	375.3	388.4
55-64 YEARS.....	880.6	932.6	916.9	868.9	792.5	864.5	805.2	823.2	820.2	890.4
65-74 YEARS.....	2,118.9	1,995.9	1,941.4	1,845.6	1,837.6	1,659.2	1,789.3	1,712.3	1,664.6	1,670.7
75-84 YEARS.....	4,856.7	4,821.3	4,404.1	4,535.0	4,313.9	4,256.6	4,253.4	4,161.4	4,214.5	4,005.4
85 YEARS & OVER.....	12,324.1	12,723.2	13,285.7	12,745.4	11,862.0	11,534.6	11,782.9	11,209.2	11,869.1	10,926.7

\* Age-adjusted to the 2000 U.S. population

**TABLE 38. AGE-ADJUSTED\* DEATH RATE\*\*\* PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH\*\* BY RACE AND SEX, MARYLAND, SELECTED YEARS, 2007-2016**

TOTAL	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ALL CAUSES.....	779.9	771.0	761.2	727.4	714.3	703.2	706.5	696.8	705.6	718.4
DISEASES OF THE HEART.....	203.0	196.7	193.9	182.0	171.4	171.9	171.7	167.2	169.3	164.6
MALIGNANT NEOPLASMS.....	180.0	180.6	177.7	170.9	165.7	163.7	161.9	160.9	155.0	156.6
CEREBROVASCULAR DISEASE.....	40.5	40.0	40.3	38.5	37.9	35.9	35.7	37.6	37.8	39.7
CHRONIC LOWER RESPIRATORY DISEASES.....	35.0	35.4	36.6	34.9	34.5	31.8	32.4	29.4	30.6	30.5
DIABETES MELLITUS.....	23.3	21.7	20.7	19.8	20.8	19.1	19.0	19.6	18.3	19.6
ACCIDENTS.....	26.1	25.6	24.1	24.5	25.6	26.8	27.0	25.9	29.7	35.8
MOTOR VEHICLE ACCIDENTS.....	12.0	11.3	10.1	8.6	8.6	8.6	8.4	7.4	8.3	9.3
INFLUENZA AND PNEUMONIA.....	18.2	18.1	17.4	15.7	17.0	15.7	17.0	15.5	17.7	15.1
SEPTICEMIA.....	16.7	17.5	18.3	14.9	13.0	14.6	14.8	15.5	13.5	12.9
ALZHEIMER'S DISEASE.....	16.0	18.2	16.9	16.7	15.0	14.5	14.2	14.4	16.4	17.4
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE.....	7.3	7.2	5.9	5.0	4.1	3.9	3.5	2.9	2.8	2.8
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS.....	13.1	13.4	14.1	13.6	11.8	11.2	11.3	11.5	12.3	12.1
ASSAULT (HOMICIDE).....	10.4	9.5	7.9	7.7	7.6	7.2	7.2	6.6	10.3	10.1
CHRONIC LIVER DISEASE AND CIRRHOSIS.....	7.4	6.8	6.8	7.0	7.0	6.6	6.7	6.9	6.7	6.7
INTENTIONAL SELF-HARM (SUICIDE).....	8.9	8.5	9.3	8.4	9.1	9.0	9.0	9.6	8.7	9.3
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD.....	7.1	7.0	5.7	5.8	5.6	5.2	5.9	5.1	5.2	5.1

\*Age-adjusted to the 2000 U.S. standard population

\*\*ICD-10 codes appear in appendix.

\*\*\*Excludes sexes and/or races categorized as 'unknown'.

**TABLE 38. AGE-ADJUSTED\* DEATH RATE\*\*\* PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH\*\* BY RACE AND SEX, MARYLAND, SELECTED YEARS, 2007-2016**

WHITE	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ALL CAUSES.....	744.7	736.4	730.1	697.8	692.5	684.7	692.2	685.7	689.3	699.6
DISEASES OF THE HEART.....	195.1	188.0	184.3	174.2	166.6	164.6	167.5	165.1	164.7	164.6
MALIGNANT NEOPLASMS.....	176.3	175.0	176.6	166.1	161.3	162.2	160.2	159.4	152.0	153.6
CEREBROVASCULAR DISEASE.....	37.8	38.3	38.3	35.6	34.3	34.3	33.0	34.5	35.5	36.6
CHRONIC LOWER RESPIRATORY DISEASES.....	39.5	40.0	40.4	39.4	39.1	35.7	36.9	33.3	34.8	35.1
DIABETES MELLITUS.....	19.2	17.6	17.1	15.3	17.0	15.9	15.2	16.0	15.7	15.8
ACCIDENTS.....	26.4	26.4	24.7	25.9	27.4	28.9	29.2	28.5	32.4	37.2
MOTOR VEHICLE ACCIDENTS.....	11.7	11.5	10.3	8.7	8.9	8.8	8.7	7.8	8.6	8.8
INFLUENZA AND PNEUMONIA.....	18.5	18.3	17.2	15.3	16.9	15.6	17.1	15.5	18.6	15.1
SEPTICEMIA.....	14.2	14.8	16.5	13.0	11.6	13.2	13.2	14.0	12.0	11.5
ALZHEIMER'S DISEASE.....	16.5	18.6	17.6	17.7	15.8	14.9	15.4	15.1	17.5	18.5
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE.....	1.0	1.4	1.2	1.3	1.0	1.0	1.0	1.0	0.7	0.6
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS.....	11.2	11.1	11.8	11.3	9.6	9.5	9.2	9.5	10.0	9.9
ASSAULT (HOMICIDE).....	3.2	3.7	2.4	2.4	2.2	2.6	2.2	2.1	3.0	2.4
CHRONIC LIVER DISEASE AND CIRRHOSIS.....	7.7	7.2	7.2	7.3	8.0	7.6	7.5	8.0	7.6	7.6
INTENTIONAL SELF-HARM (SUICIDE).....	10.8	10.5	11.4	10.4	11.1	11.2	11.5	12.3	11.4	11.3
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD.....	4.0	4.1	2.6	3.2	3.0	3.1	4.2	3.0	3.1	2.9

\*Age-adjusted to the 2000 U.S. standard population

\*\*ICD-10 codes appear in appendix.

\*\*\*Excludes sexes and/or races categorized as 'unknown'.

**TABLE 38. AGE-ADJUSTED\* DEATH RATE\*\*\* PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH\*\* BY RACE AND SEX, MARYLAND, SELECTED YEARS, 2007-2016**

WHITE MALES	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ALL CAUSES.....	885.4	881.1	874.6	817.5	816.3	802.7	815.0	806.3	814.5	820.6
DISEASES OF THE HEART.....	240.7	240.8	253.0	212.7	211.2	205.3	214.4	211.1	206.8	203.3
MALIGNANT NEOPLASMS.....	211.9	214.4	212.7	199.0	194.8	191.8	189.0	186.2	178.7	177.4
CEREBROVASCULAR DISEASE.....	39.0	37.3	36.2	35.0	31.5	33.7	32.4	33.5	36.3	34.9
CHRONIC LOWER RESPIRATORY DISEASES.....	42.7	43.4	42.5	42.4	41.2	37.3	38.2	34.9	34.8	35.5
DIABETES MELLITUS.....	22.8	19.8	22.3	20.0	21.2	20.1	18.6	19.6	19.9	20.3
ACCIDENTS.....	37.4	37.0	34.6	36.2	36.8	37.5	41.1	38.5	45.2	51.0
MOTOR VEHICLE ACCIDENTS.....	17.3	17.3	14.9	13.1	13.3	11.6	13.0	11.3	12.5	13.3
INFLUENZA AND PNEUMONIA.....	23.1	22.2	20.2	19.5	21.0	18.3	21.0	19.5	22.3	17.9
SEPTICEMIA.....	16.3	17.2	19.9	13.6	13.5	14.7	15.0	15.7	13.6	13.9
ALZHEIMER'S DISEASE.....	14.2	15.8	16.8	15.0	13.4	13.7	14.0	12.8	14.0	16.5
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE.....	1.3	2.1	1.8	1.9	1.7	1.4	1.3	1.5	1.2	1.1
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS.....	14.2	13.3	15.8	14.9	12.8	12.1	11.9	11.5	14.4	13.2
ASSAULT (HOMICIDE).....	4.4	5.1	3.8	3.6	3.2	3.5	3.0	2.6	4.1	2.7
CHRONIC LIVER DISEASE AND CIRRHOSIS.....	11.2	10.1	8.8	10.0	10.4	9.7	10.4	10.5	10.2	9.6
INTENTIONAL SELF-HARM (SUICIDE).....	17.7	17.6	19.0	17.3	18.8	18.4	18.7	19.7	18.2	18.3
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD.....	4.4	5.0	2.8	3.7	3.1	2.8	4.3	3.5	3.5	3.1

\*Age-adjusted to the 2000 U.S. standard population

\*\*ICD-10 codes appear in appendix.

\*\*\*Excludes sexes and/or races categorized as 'unknown'.

**TABLE 38. AGE-ADJUSTED\* DEATH RATE\*\*\* PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH\*\* BY RACE AND SEX, MARYLAND, SELECTED YEARS, 2007-2016**

WHITE FEMALES	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ALL CAUSES.....	635.9	623.8	623.4	600.3	593.6	590.6	594.1	587.8	597.6	597.5
DISEASES OF THE HEART.....	159.4	148.4	147.1	142.5	132.0	132.7	130.9	129.2	125.7	125.8
MALIGNANT NEOPLASMS.....	152.9	148.1	153.2	143.2	138.0	141.7	140.5	140.5	136.7	136.8
CEREBROVASCULAR DISEASE.....	36.9	38.0	38.8	35.5	35.9	34.0	32.5	34.8	37.3	37.3
CHRONIC LOWER RESPIRATORY DISEASES.....	37.6	38.3	39.6	37.8	37.9	34.7	36.5	32.3	35.2	35.2
DIABETES MELLITUS.....	16.5	15.9	13.3	11.7	13.7	12.7	12.8	13.0	12.1	12.1
ACCIDENTS.....	16.4	16.7	16.0	16.6	18.7	21.0	18.6	19.1	23.7	23.7
MOTOR VEHICLE ACCIDENTS.....	6.4	6.0	5.9	4.5	4.8	6.0	4.6	4.4	4.4	4.4
INFLUENZA AND PNEUMONIA.....	15.5	15.8	15.4	12.8	13.9	13.9	14.7	12.8	13.1	13.1
SEPTICEMIA.....	12.9	13.3	14.5	12.5	10.2	12.3	12.1	12.6	9.6	9.6
ALZHEIMER'S DISEASE.....	17.7	20.0	17.9	19.1	17.1	15.6	16.1	16.3	19.6	19.6
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE.....	0.7	0.7	0.5	0.7	0.3	0.5	0.7	0.5	****	****
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS.....	9.4	9.6	9.6	8.7	7.8	7.9	7.3	8.4	7.7	7.7
ASSAULT (HOMICIDE).....	2.0	2.2	1.0	1.3	1.2	1.6	1.4	1.5	2.0	2.0
CHRONIC LIVER DISEASE AND CIRRHOSIS.....	4.6	4.5	5.8	5.0	5.7	5.5	4.9	5.8	5.9	5.9
INTENTIONAL SELF-HARM (SUICIDE).....	4.4	3.9	4.4	4.0	3.9	4.6	4.7	5.4	4.9	4.9
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD.....	3.5	3.2	2.4	2.7	2.8	3.4	4.1	2.5	2.1	2.7

\*Age-adjusted to the 2000 U.S. standard population

\*\*ICD-10 codes appear in appendix.

\*\*\*Excludes sexes and/or races categorized as 'unknown'.

\*\*\*\*Rates based on <20 events in the numerator are not presented since such rates are subject to instability.

**TABLE 38. AGE-ADJUSTED\* DEATH RATE\*\*\* PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH\*\* BY RACE AND SEX, MARYLAND, SELECTED YEARS, 2007-2016**

BLACK	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ALL CAUSES.....	925.0	919.5	896.6	854.3	814.2	802.8	800.5	784.9	807.8	814.9
DISEASES OF THE HEART.....	242.6	240.1	238.3	216.8	196.6	203.4	197.3	186.4	196.2	187.5
MALIGNANT NEOPLASMS.....	207.3	212.8	193.0	197.0	190.0	180.8	181.5	180.6	176.5	176.3
CEREBROVASCULAR DISEASE.....	49.6	45.1	48.3	46.9	48.5	40.6	45.3	47.7	46.1	49.2
CHRONIC LOWER RESPIRATORY DISEASES.....	22.5	21.4	27.8	23.3	23.5	22.9	21.3	21.1	22.2	21.5
DIABETES MELLITUS.....	38.8	37.2	34.4	35.4	33.8	31.3	31.8	33.4	27.9	31.3
ACCIDENTS.....	25.0	24.8	22.9	22.4	21.4	24.0	24.5	22.8	26.7	35.1
MOTOR VEHICLE ACCIDENTS.....	13.0	12.0	9.8	8.9	8.5	9.1	8.0	7.5	9.0	10.5
INFLUENZA AND PNEUMONIA.....	17.7	16.8	17.5	16.2	18.3	15.8	17.3	16.1	15.6	15.9
SEPTICEMIA.....	26.3	27.7	25.2	22.8	18.3	19.5	20.9	21.3	18.9	17.6
ALZHEIMER'S DISEASE.....	16.0	19.2	15.6	14.2	13.3	13.7	11.1	13.1	15.1	15.5
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE.....	23.0	21.7	17.5	14.2	11.7	11.1	9.7	7.5	7.7	7.9
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS.....	20.0	21.8	22.1	22.5	20.0	17.1	18.2	18.2	19.7	19.5
ASSAULT (HOMICIDE).....	25.7	21.7	19.1	18.5	18.4	17.1	17.8	15.3	25.4	24.9
CHRONIC LIVER DISEASE AND CIRRHOSIS.....	7.1	6.3	6.2	6.9	5.4	5.2	6.0	5.0	5.3	5.5
INTENTIONAL SELF-HARM (SUICIDE).....	4.8	4.4	5.2	4.4	5.3	4.8	4.6	5.0	4.5	5.0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD.....	12.4	12.1	11.4	10.3	10.0	8.8	8.9	8.5	9.0	8.4

\*Age-adjusted to the 2000 U.S. standard population

\*\*ICD-10 codes appear in appendix.

\*\*\*Excludes sexes and/or races categorized as 'unknown'.

**TABLE 38. AGE-ADJUSTED\* DEATH RATE\*\*\* PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH\*\* BY RACE AND SEX, MARYLAND, SELECTED YEARS, 2007-2016**

BLACK MALES	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ALL CAUSES.....	1146.2	1147.7	1124.7	1048.6	1000.7	1010.8	987.9	976.7	1,006.5	1,045.7
DISEASES OF THE HEART.....	297.8	307.1	296.1	270.1	244.4	261.3	248.5	246.9	257.7	252.1
MALIGNANT NEOPLASMS.....	264.6	266.4	255.7	251.1	233.8	231.4	228.4	228.1	217.2	224.0
CEREBROVASCULAR DISEASE.....	54.5	49.7	53.1	50.3	51.8	44.2	51.8	50.3	51.3	50.6
CHRONIC LOWER RESPIRATORY DISEASES.....	27.6	24.1	33.8	29.1	30.2	30.4	27.5	24.0	25.3	27.4
DIABETES MELLITUS.....	42.8	44.7	38.3	37.1	42.2	40.5	39.3	39.3	34.7	40.1
ACCIDENTS.....	38.3	37.8	36.3	35.2	32.4	38.7	36.5	35.9	39.5	54.3
MOTOR VEHICLE ACCIDENTS.....	21.1	20.4	16.9	14.7	13.6	14.1	13.9	12.9	14.3	17.2
INFLUENZA AND PNEUMONIA.....	21.4	22.4	23.1	22.5	23.2	18.2	22.7	21.7	19.7	19.8
SEPTICEMIA.....	29.7	30.7	28.3	28.2	19.8	22.5	24.8	26.4	19.9	20.7
ALZHEIMER'S DISEASE.....	15.5	16.1	12.8	11.7	11.5	11.0	8.5	13.6	14.3	12.3
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE.....	31.3	30.6	27.7	21.1	17.2	16.7	13.0	11.3	10.0	12.3
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS.....	26.8	26.1	22.4	27.8	23.7	19.7	23.9	20.4	23.5	24.9
ASSAULT (HOMICIDE).....	47.8	39.5	35.2	34.2	34.3	32.5	32.6	27.8	49.8	46.4
CHRONIC LIVER DISEASE AND CIRRHOSIS.....	10.0	10.2	10.8	11.4	8.2	8.1	9.3	8.2	8.0	7.8
INTENTIONAL SELF-HARM (SUICIDE).....	8.4	8.9	9.4	8.3	10.2	9.2	7.8	8.9	8.2	9.5
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD.....	13.7	14.8	13.8	11.2	8.9	8.6	9.5	9.2	8.2	8.9

\*Age-adjusted to the 2000 U.S. standard population

\*\*ICD-10 codes appear in appendix.

\*\*\*Excludes sexes and/or races categorized as 'unknown'.



**TABLE 38. AGE-ADJUSTED\* DEATH RATE\*\*\* PER 100,000 POPULATION FOR SELECTED CAUSES OF DEATH\*\* BY RACE AND SEX, MARYLAND, SELECTED YEARS, 2007-2016**

BLACK FEMALES	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ALL CAUSES.....	767.7	756.8	741.5	719.3	686.2	663.2	671.1	653.1	665.7	650.5
DISEASES OF THE HEART.....	203.7	193.8	201.6	180.7	162.0	165.1	162.4	145.6	152.7	142.6
MALIGNANT NEOPLASMS.....	172.9	181.3	157.9	165.8	166.0	151.6	154.0	153.1	153.1	149.0
CEREBROVASCULAR DISEASE.....	45.4	41.8	43.4	44.2	45.1	37.6	40.6	45.2	42.1	47.1
CHRONIC LOWER RESPIRATORY DISEASES.....	19.4	20.0	25.1	19.9	20.1	18.6	18.1	19.9	20.8	18.1
DIABETES MELLITUS.....	36.0	32.2	31.2	32.8	28.0	24.9	27.3	29.4	22.4	25.3
ACCIDENTS.....	14.0	14.7	12.8	13.0	13.2	13.1	15.4	13.0	17.1	19.2
MOTOR VEHICLE ACCIDENTS.....	6.1	5.5	4.1	4.1	4.6	4.8	3.2	3.3	4.7	4.8
INFLUENZA AND PNEUMONIA.....	15.4	13.1	14.7	12.4	15.8	14.1	13.7	13.0	13.2	13.6
SEPTICEMIA.....	23.8	25.3	22.9	19.4	17.2	17.9	18.7	18.2	18.4	15.7
ALZHEIMER'S DISEASE.....	15.9	20.4	16.8	14.7	13.7	14.8	12.2	12.9	15.1	16.8
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE.....	16.3	14.5	9.5	8.7	7.5	6.9	7.3	4.6	6.0	4.5
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS.....	16.1	18.7	21.2	19.7	17.5	15.5	14.7	16.8	17.2	16.4
ASSAULT (HOMICIDE).....	5.7	5.6	4.5	4.6	4.1	3.3	4.6	4.0	3.2	5.1
CHRONIC LIVER DISEASE AND CIRRHOSIS.....	5.1	3.4	3.1	3.4	3.2	3.1	3.6	2.6	3.4	3.7
INTENTIONAL SELF-HARM (SUICIDE).....	1.9	0.8	1.6	1.2	1.4	1.2	1.8	2.0	****	1.3
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD.....	11.2	9.3	8.8	9.4	11.1	9.1	8.2	7.9	9.8	7.9

\*Age-adjusted to the 2000 U.S. standard population

\*\*ICD-10 codes appear in appendix.

\*\*\*Excludes sexes and/or races categorized as 'unknown'.

\*\*\*\*Rates based on <20 events in the numerator are not presented since such rates are subject to instability.

**TABLE 39. NUMBER OF DEATHS BY RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	HISPANIC**
MARYLAND .....	48,884	32,475	14,061	62	1,193	1040
NORTHWEST AREA .....	4,761	4,437	241	4	35	43
GARRETT .....	332	330	1	1	0	0
ALLEGANY .....	940	909	24	1	3	3
WASHINGTON .....	1,530	1,435	77	2	4	12
FREDERICK .....	1,959	1,763	139	0	28	28
BALTIMORE METRO AREA .....	24,891	16,709	7,422	32	429	278
BALTIMORE CITY .....	6,699	1,956	4,631	8	40	58
BALTIMORE COUNTY .....	8,436	6,535	1,667	15	140	75
ANNE ARUNDEL .....	4,380	3,626	595	4	73	78
CARROLL .....	1,599	1,534	42	1	10	12
HOWARD .....	1,587	1,140	260	2	145	35
HARFORD .....	2,190	1,918	227	2	21	20
NATIONAL CAPITAL AREA .....	11,967	5,612	5,004	14	678	638
MONTGOMERY .....	5,782	3,937	920	3	526	382
PRINCE GEORGE'S .....	6,185	1,675	4,084	11	152	256
SOUTHERN AREA .....	2,568	1,874	619	7	36	28
CALVERT .....	720	592	109	1	11	7
CHARLES .....	1,085	657	391	6	12	16
SAINT MARY'S .....	763	625	119	0	13	5
EASTERN SHORE AREA .....	4,697	3,843	775	5	15	53
CECIL .....	943	863	65	0	3	11
KENT .....	261	219	41	1	0	0
QUEEN ANNE'S .....	430	372	53	1	1	3
CAROLINE .....	336	269	58	0	0	8
TALBOT .....	396	353	38	0	2	3
DORCHESTER .....	409	287	118	0	1	2
WICOMICO .....	1,018	745	247	3	6	17
SOMERSET .....	258	187	65	0	1	5
WORCESTER .....	646	548	90	0	1	4

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all deaths to persons of Hispanic origin of any race.

**TABLE 39A. CRUDE DEATH RATES BY RACE, HISPANIC ORIGIN OF MOTHER, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	DEATH RATES***					
	ALL DEATHS*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	NON-HISPANIC AMERICAN INDIAN	NON-HISPANIC ASIAN OR PACIFIC ISLANDER	HISPANIC**
MARYLAND .....	812.5	1027.7	765.7	345.0	287.3	177.2
NORTHWEST AREA .....	953.3	1104.3	497.9	****	207.4	137.6
GARRETT .....	1128.3	1157.4	****	****	****	****
ALLEGANY .....	1303.2	1428.3	384.9	****	****	****
WASHINGTON .....	1018.0	1175.9	433.3	****	****	170.1
FREDERICK .....	791.2	939.7	578.7	****	220.3	123.9
BALTIMORE METRO AREA .....	905.1	1053.5	893.6	390.6	253.0	178.7
BALTIMORE CITY .....	1089.9	1128.7	1187.5	366.1	221.4	186.2
BALTIMORE COUNTY .....	1015.1	1331.2	695.9	586.6	259.3	170.5
ANNE ARUNDEL .....	770.7	905.9	605.3	****	289.3	182.2
CARROLL .....	953.7	1010.5	668.2	****	278.6	211.9
HOWARD .....	500.3	655.0	423.3	****	241.3	167.1
HARFORD .....	872.4	979.8	647.6	****	245.1	181.7
NATIONAL CAPITAL AREA .....	613.1	933.8	645.0	257.6	324.4	176.9
MONTGOMERY .....	553.9	821.9	468.8	****	314.9	191.6
PRINCE GEORGE'S .....	681.1	1372.7	704.7	342.8	362.0	158.7
SOUTHERN AREA .....	710.3	825.6	599.2	353.0	312.9	157.7
CALVERT .....	789.0	809.4	887.4	****	536.8	205.0
CHARLES .....	688.0	969.5	527.8	494.6	202.2	183.7
ST MARY'S .....	677.7	726.0	702.4	0	369.0	88.8
EASTERN SHORE AREA .....	1035.5	1116.8	988.5	398.4	181.1	246.0
CECIL .....	919.1	971.0	876.5	****	****	248.7
KENT .....	1322.9	1411.3	1342.9	****	****	****
QUEEN ANNE'S .....	878.8	865.7	1588.3	****	****	****
CAROLINE .....	1022.8	1062.0	1220.5	****	****	339.8
TALBOT .....	1062.3	1201.9	782.4	****	****	****
DORCHESTER .....	1267.9	1384.6	1269.2	****	****	****
WICOMICO .....	992.4	1127.1	897.7	****	174.6	322.4
SOMERSET .....	995.1	1382.3	584.8	****	****	539.4
WORCESTER .....	1255.7	1314.5	1274.6	****	****	****

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all persons of Hispanic origin of any race.

\*\*\*Per 1,000 population.

\*\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

**TABLE 39B. NUMBER OF DEATHS BY AGE, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
MARYLAND .....	48,884	478	65	95	679	1288	1,500	3,459	6,713	8,987	10,908	14,698	14
NORTHWEST AREA .....	4,761	27	3	5	54	131	128	324	555	855	1,158	1,520	1
GARRETT .....	332	1	1	0	4	0	7	20	38	62	109	90	0
ALLEGANY .....	940	5	1	0	8	32	23	52	115	181	241	282	0
WASHINGTON .....	1,530	12	0	1	14	31	51	111	193	279	345	493	0
FREDERICK .....	1,959	9	1	4	28	68	47	141	209	333	463	655	1
BALTIMORE METRO AREA .....	24,891	207	32	46	374	676	808	1,882	3,574	4,550	5,388	7,347	7
BALTIMORE CITY .....	6,699	75	12	20	147	239	265	761	1,283	1,348	1,201	1,343	5
BALTIMORE COUNTY .....	8,436	58	8	11	103	186	262	513	1,040	1,387	1,890	2,976	2
ANNE ARUNDEL .....	4,380	39	4	9	52	121	142	314	604	832	1,038	1,225	0
CARROLL .....	1,599	5	0	3	14	34	39	87	181	275	398	563	0
HOWARD .....	1,587	17	4	1	28	42	41	73	186	264	365	566	0
HARFORD .....	2,190	13	4	2	30	54	59	134	280	444	496	674	0
NATIONAL CAPITAL AREA .....	11,967	167	21	29	173	270	349	726	1,649	2,168	2,627	3,786	2
MONTGOMERY .....	5,782	73	10	19	63	96	131	281	619	897	1,256	2,335	2
PRINCE GEORGE'S .....	6,185	94	11	10	110	174	218	445	1,030	1,271	1,371	1,451	0
SOUTHERN AREA .....	2,568	35	1	5	38	80	79	230	343	484	600	672	1
CALVERT .....	720	6	0	1	9	26	17	62	87	129	177	206	0
CHARLES .....	1,085	19	0	3	17	36	43	107	152	219	229	260	0
SAINT MARY'S .....	763	10	1	1	12	18	19	61	104	136	194	206	1
EASTERN SHORE AREA .....	4,697	42	8	10	40	131	136	297	592	930	1,135	1,373	3
CECIL .....	943	8	0	1	12	29	35	72	140	223	208	213	2
KENT .....	261	2	0	1	3	3	3	13	23	47	73	93	0
QUEEN ANNE'S .....	430	0	1	2	5	18	15	16	43	77	114	139	0
CAROLINE .....	336	4	0	2	3	9	11	17	52	75	65	98	0
TALBOT .....	396	3	0	0	2	8	6	14	32	57	104	170	0
DORCHESTER .....	409	1	2	1	0	9	11	32	39	73	108	133	0
WICOMICO .....	1,018	12	2	3	10	35	31	80	157	193	227	267	1
SOMERSET .....	258	4	1	0	2	7	6	20	29	56	61	72	0
WORCESTER .....	646	8	2	0	3	13	18	33	77	129	175	188	0

**TABLE 40. DEATHS BY MONTH OF DEATH AND RACE, MARYLAND, 2016.**

RACE	ALL DEATHS	MONTH OF DEATH											
		JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.
ALL RACES*	48,884	4,293	4,036	4,162	4,056	4,028	3,783	4,005	3,999	3,881	4,159	4,104	4,378
WHITE .....	33,176	2,968	2,776	2,847	2,798	2,760	2,562	2,657	2,678	2,546	2,840	2,763	2,981
NON-HISPANIC WHITE .....	32,475	2,916	2,710	2,790	2,750	2,707	2,505	2,608	2,611	2,486	2,775	2,706	2,911
BLACK .....	14,113	1,169	1,120	1,173	1,128	1,154	1,108	1,225	1,190	1,200	1,184	1,205	1,257
NON-HISPANIC BLACK .....	14,061	1,162	1,117	1,170	1,126	1,151	1,103	1,219	1,188	1,196	1,177	1,198	1,254
AMERICAN INDIAN .....	63	9	9	4	5	5	1	5	4	6	2	6	7
NON-HISPANIC AMERICAN INDIAN .....	62	9	8	4	5	5	1	5	4	6	2	6	7
ASIAN OR PACIFIC ISLANDER .....	1,204	119	103	115	102	81	88	84	102	104	108	104	94
NON-HISPANIC ASIAN OR PACIFIC ISLANDER .....	1,193	119	100	113	101	80	86	84	102	104	107	104	93
HISPANIC** .....	1,040	83	96	82	72	79	86	84	87	87	95	85	104

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all deaths to persons of Hispanic origin of any race.

**TABLE 41: DEATHS\*\*\*\* AND DEATH RATES\*\*\*\* BY AGE, SEX, RACE AND HISPANIC ORIGIN, MARYLAND, 2016**

SEX, RACE AND HISPANIC ORIGIN	NUMBER OF DEATHS BY AGE											
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER
ALL DEATHS*	48,884	478	65	95	679	1,288	1,500	3,459	6,713	8,987	10,908	14,698
NON-HISPANIC WHITE.....	32,475	136	22	32	286	682	734	1,824	3,813	5,618	7,642	11,678
NON-HISPANIC BLACK.....	14,061	247	33	44	312	487	627	1,435	2,609	2,969	2,792	2,501
NON-HISPANIC AMERICAN INDIAN.....	62	0	0	0	2	0	1	8	12	13	15	11
NON-HISPANIC ASIAN/PACIFIC ISLANDER.....	1,193	23	3	7	23	32	42	78	146	219	290	330
HISPANIC**.....	1,040	64	6	12	54	84	93	108	126	157	165	170
MALE--ALL DEATHS*.....	24,738	264	37	49	521	939	949	2,102	3,936	5,041	5,534	5,363
NON-HISPANIC WHITE.....	16,062	70	13	16	199	475	475	1,120	2,300	3,167	3,909	4,317
NON-HISPANIC BLACK.....	7,409	136	18	25	262	371	394	861	1,467	1,651	1,384	838
NON-HISPANIC AMERICAN INDIAN.....	32	0	0	0	0	0	1	5	6	8	10	2
NON-HISPANIC ASIAN/PACIFIC ISLANDER.....	623	15	1	3	18	23	19	39	84	119	155	147
HISPANIC**.....	584	37	4	5	42	68	57	74	76	89	74	58
FEMALE--ALL DEATHS*.....	24,137	214	28	46	158	349	551	1,357	2,777	3,946	5,374	9,335
NON-HISPANIC WHITE.....	16,407	66	9	16	87	207	259	704	1,513	2,451	3,733	7,361
NON-HISPANIC BLACK.....	6,649	111	15	19	50	116	233	574	1,142	1,318	1,408	1,663
NON-HISPANIC AMERICAN INDIAN.....	30	0	0	0	2	0	0	3	6	5	5	9
NON-HISPANIC ASIAN/PACIFIC ISLANDER.....	570	8	2	4	5	9	23	39	62	100	135	183
HISPANIC**.....	456	27	2	7	12	16	36	34	50	68	91	112

SEX, RACE AND HISPANIC ORIGIN	CRUDE DEATH RATES**** PER 100,000 POPULATION BY AGE											
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER
ALL DEATHS*	812.5	658.6	22.1	12.7	87.2	154.4	197.0	404.7	845.4	1741.3	4449.4	12788.5
NON-HISPANIC WHITE.....	1027.7	431.8	17.3	9.4	76.3	169.3	206.4	396.2	792.2	1677.0	4587.4	13589.3
NON-HISPANIC BLACK.....	765.7	1052.6	34.6	17.7	118.5	182.4	264.7	540.2	1155.5	2237.0	4934.1	11696.8
NON-HISPANIC AMERICAN INDIAN.....	345.0	***	***	***	***	***	***	292.8	449.6	857.0	2362.2	4489.8
NON-HISPANIC ASIAN/PACIFIC ISLANDER.....	287.3	481.4	***	13.0	45.3	49.0	61.9	132.4	318.1	746.3	2117.9	7532.5
HISPANIC**.....	177.2	506.2	11.8	11.3	61.9	86.6	94.1	160.9	328.1	895.7	2154.6	5689.4
MALE--ALL DEATHS*.....	848.8	710.4	24.7	12.8	131.4	227.0	256.0	511.8	1047.0	2140.3	5340.1	13912.9
NON-HISPANIC WHITE.....	1038.0	435.0	20.1	9.2	103.6	234.0	270.0	495.7	977.3	1992.6	5390.5	14712.7
NON-HISPANIC BLACK.....	864.6	1135.9	37.0	19.9	198.9	293.1	363.0	709.9	1475.5	3014.5	6355.3	13354.6
NON-HISPANIC AMERICAN INDIAN.....	373.9	***	***	***	***	***	***	385.2	493.8	1128.3	3745.3	***
NON-HISPANIC ASIAN/PACIFIC ISLANDER.....	315.9	608.3	***	***	70.3	74.8	60.4	144.8	398.1	895.4	2502.0	8081.4
HISPANIC**.....	191.8	566.4	***	9.2	91.8	130.0	105.8	210.0	403.2	1138.1	2573.9	5680.7
FEMALE--ALL DEATHS*.....	778.1	604.2	19.4	12.5	41.3	83.0	141.1	305.6	664.1	1406.3	3797.2	12221.1
NON-HISPANIC WHITE.....	1017.4	428.4	14.5	9.7	47.6	103.6	144.1	300.3	615.1	1392.1	3968.4	13006.9
NON-HISPANIC BLACK.....	678.8	965.9	32.2	15.5	38.0	82.6	181.6	397.6	903.7	1690.7	4044.9	11008.1
NON-HISPANIC AMERICAN INDIAN.....	318.7	***	***	***	***	***	***	***	24.2	31.1	66.7	351.3
NON-HISPANIC ASIAN/PACIFIC ISLANDER.....	261.5	346.0	***	***	19.9	26.0	63.1	122.3	317.1	1030.1	2822.5	9303.5
HISPANIC**.....	161.5	441.9	***	13.4	28.9	35.8	80.1	106.6	255.7	700.5	1902.6	5694.0

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all persons of Hispanic origin of any race.

\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

\*\*\*\*Excludes sexes and/or races categorized as 'unknown' or 'other'.

**TABLE 42. DEATH\*\*\*\*\* AND DEATH RATES\*\*\*\*\* FOR FIFTEEN LEADING CAUSES BY SEX, RACE, AND HISPANIC ORIGIN, MARYLAND, 2016**

RANK**	CAUSES OF DEATH***	NUMBER OF DEATHS								
		ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
	ALL CAUSES.....	48,884	24,738	24,137	32,475	16,062	16,407	14,061	7,409	6,649
1	DISEASES OF THE HEART.....	11,408	6,073	5,335	7,773	4,068	3,705	3,209	1,753	1,456
2	MALIGNANT NEOPLASMS.....	10,919	5,474	5,455	7,183	3,641	3,542	3,168	1,568	1,600
3	CEREBROVASCULAR DISEASES.....	2,706	1,055	1,651	1,772	667	1,105	795	328	467
4	ACCIDENTS.....	2,282	1,482	800	1,454	899	555	643	449	194
5	CHRONIC LOWER RESPIRATORY DISEASES.....	2,073	900	1,173	1,677	706	971	363	174	189
6	DIABETES MELLITUS.....	1,357	736	621	737	418	319	538	277	261
7	ALZHEIMER'S DISEASE.....	1,178	381	797	924	308	616	214	61	153
8	INFLUENZA AND PNEUMONIA.....	1,025	494	531	726	354	372	251	119	132
9	SEPTICEMIA.....	878	437	441	533	279	254	299	139	160
10	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS.....	824	430	394	472	256	216	319	153	166
11	INTENTIONAL SELF-HARM (SUICIDE).....	581	467	114	428	339	89	94	81	13
12	ASSAULT (HOMICIDE).....	579	487	92	71	39	32	473	422	51
13	ESSENTIAL HYPERTENSION/HYPERTENSIVE RENAL DISEASE.....	557	249	308	313	128	185	216	110	106
14	PARKINSON'S DISEASE.....	499	309	190	399	246	153	74	47	27
15	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	464	281	183	325	189	136	111	72	39

RANK**	CAUSES OF DEATH***	CRUDE DEATH RATES***** PER 100,000 POPULATION								
		ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
	ALL CAUSES.....	812.5	848.8	778.1	1027.7	1038.0	1017.4	765.7	864.6	678.8
1	DISEASES OF THE HEART.....	189.6	208.4	172.0	246.0	262.9	229.7	174.7	204.6	148.6
2	MALIGNANT NEOPLASMS.....	181.5	187.8	175.9	227.3	235.3	219.6	172.5	183.0	163.3
3	CEREBROVASCULAR DISEASES.....	45.0	36.2	53.2	56.1	43.1	68.5	43.3	38.3	47.7
4	ACCIDENTS.....	37.9	50.8	25.8	46.0	58.1	34.4	35.0	52.4	19.8
5	CHRONIC LOWER RESPIRATORY DISEASES.....	34.5	30.9	37.8	53.1	45.6	60.2	19.8	20.3	19.3
6	DIABETES MELLITUS.....	22.6	25.3	20.0	23.3	27.0	19.8	29.3	32.3	26.6
7	ALZHEIMER'S DISEASE.....	19.6	13.1	25.7	29.2	19.9	38.2	11.7	7.1	15.6
8	INFLUENZA AND PNEUMONIA.....	17.0	16.9	17.1	23.0	22.9	23.1	13.7	13.9	13.5
9	SEPTICEMIA.....	14.6	15.0	14.2	16.9	18.0	15.8	16.3	16.2	16.3
10	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS.....	13.7	14.8	12.7	14.9	16.5	13.4	17.4	17.9	16.9
11	INTENTIONAL SELF-HARM (SUICIDE).....	9.7	16.0	3.7	13.5	21.9	5.5	5.1	9.5	1.3
12	ASSAULT (HOMICIDE).....	9.6	16.7	3.0	2.2	2.5	2.0	25.8	49.2	5.2
13	ESSENTIAL HYPERTENSION/HYPERTENSIVE RENAL DISEASE.....	9.3	8.5	9.9	9.9	8.3	11.5	11.8	12.8	10.8
14	PARKINSON'S DISEASE.....	8.3	10.6	6.1	12.6	15.9	9.5	4.0	5.5	2.8
15	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	7.7	9.6	5.9	10.3	12.2	8.4	6.0	8.4	4.0

See footnotes at end of table

**TABLE 42. DEATH\*\*\*\* AND DEATH RATES\*\*\*\*\* FOR FIFTEEN LEADING CAUSES BY SEX, RACE, AND HISPANIC ORIGIN, MARYLAND, 2016 - Continued**

RANK**	CAUSES OF DEATH****	NUMBER OF DEATHS								
		NON-HISPANIC AMERICAN INDIAN			NON-HISPANIC ASIAN/PACIFIC ISLANDER			HISPANIC**		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
	ALL CAUSES.....	62	32	30	1,193	623	570	1,040	584	456
1	DISEASES OF THE HEART.....	12	5	7	239	141	98	167	102	65
2	MALIGNANT NEOPLASMS.....	16	8	8	328	152	176	213	100	113
3	CEREBROVASCULAR DISEASES.....	3	2	1	84	35	49	50	22	28
4	ACCIDENTS.....	3	2	1	60	30	30	117	98	19
5	CHRONIC LOWER RESPIRATORY DISEASES.....	1	0	1	18	12	6	14	8	6
6	DIABETES MELLITUS.....	3	2	1	37	17	20	40	21	19
7	ALZHEIMER'S DISEASE.....	1	0	1	19	7	12	18	5	13
8	INFLUENZA AND PNEUMONIA.....	2	1	1	29	15	14	16	5	11
9	SEPTICEMIA.....	1	1	0	26	10	16	18	7	11
10	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS.....	1	0	1	18	12	6	13	8	5
11	INTENTIONAL SELF-HARM (SUICIDE).....	1	1	0	30	22	8	26	23	3
12	ASSAULT (HOMICIDE).....	1	1	0	9	6	3	25	19	6
13	ESSENTIAL HYPERTENSION/HYPERTENSIVE RENAL DISEASE.....	0	0	0	14	6	8	14	5	9
14	PARKINSON'S DISEASE.....	1	1	0	13	8	5	12	7	5
15	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	1	1	0	3	2	1	24	17	7

RANK**	CAUSES OF DEATH****	CRUDE DEATH RATES***** PER 100,000 POPULATION								
		NON-HISPANIC AMERICAN INDIAN			NON-HISPANIC ASIAN/PACIFIC ISLANDER			HISPANIC**		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
	ALL CAUSES.....	345.0	373.9	318.7	287.3	315.9	261.5	177.2	191.8	161.5
1	DISEASES OF THE HEART.....	66.8	58.4	74.4	57.6	71.5	45.0	28.5	33.5	23.0
2	MALIGNANT NEOPLASMS.....	89.0	93.5	85.0	79.0	77.1	80.7	36.3	32.8	40.0
3	CEREBROVASCULAR DISEASES.....	****	****	****	20.2	17.7	22.5	8.5	7.2	9.9
4	ACCIDENTS.....	****	****	****	14.5	15.2	13.8	19.9	32.2	6.7
5	CHRONIC LOWER RESPIRATORY DISEASES.....	****	****	****	4.3	6.1	2.8	2.4	2.6	2.1
6	DIABETES MELLITUS.....	****	****	****	8.9	8.6	9.2	6.8	6.9	6.7
7	ALZHEIMER'S DISEASE.....	****	****	****	4.6	3.5	5.5	3.1	1.6	4.6
8	INFLUENZA AND PNEUMONIA.....	****	****	****	7.0	7.6	6.4	2.7	1.6	3.9
9	SEPTICEMIA.....	****	****	****	6.3	5.1	7.3	3.1	2.3	3.9
10	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS.....	****	****	****	4.3	6.1	2.8	2.2	2.6	1.8
11	INTENTIONAL SELF-HARM (SUICIDE).....	****	****	****	7.2	11.2	3.7	4.4	7.6	****
12	ASSAULT (HOMICIDE).....	****	****	****	2.2	3.0	****	4.3	6.2	2.1
13	ESSENTIAL HYPERTENSION/HYPERTENSIVE RENAL DISEASE.....	****	****	****	3.4	3.0	3.7	2.4	1.6	3.2
14	PARKINSON'S DISEASE.....	****	****	****	3.1	4.1	2.3	2.0	2.3	1.8
15	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	****	****	****	****	****	****	4.1	5.6	2.5

\*Includes races categorized as 'unknown' or 'other'.

\*\*Ranking for all races.

\*\*\*ICD-10 codes appear in appendix.

\*\*\*\*Excludes sexes and/or races categorized as 'unknown' or 'other'.



**TABLE 43A. THE EIGHT\* LEADING CAUSES OF DEATH\*\* BY AGE, MARYLAND, 2016.**

RANK	ALL AGES	NUMBER	PERCENT
	ALL CAUSES.....	48,884	100.0
1	DISEASES OF THE HEART.....	11,408	23.3
2	MALIGNANT NEOPLASMS.....	10,919	22.3
3	CEREBROVASCULAR DISEASES.....	2,706	5.5
4	ACCIDENTS.....	2,282	4.7
5	CHRONIC LOWER RESPIRATORY DISEASES.....	2,073	4.2
6	DIABETES MELLITUS.....	1,357	2.8
7	ALZHEIMER'S DISEASE.....	1,178	2.4
8	INFLUENZA AND PNEUMONIA.....	1,025	2.1
RANK	1-4 YEARS	NUMBER	PERCENT
	ALL CAUSES.....	65	100.0
1	ACCIDENTS.....	18	27.7
RANK	5-14 YEARS	NUMBER	PERCENT
	ALL CAUSES.....	95	100.0
1	ACCIDENTS.....	22	23.2
2	MALIGNANT NEOPLASMS.....	17	17.9
RANK	15-24 YEARS	NUMBER	PERCENT
	ALL CAUSES.....	679	100.0
1	ASSAULT (HOMICIDE).....	177	26.1
2	ACCIDENTS.....	176	25.9
3	INTENTIONAL SELF-HARM (SUICIDE).....	66	9.7
4	DISEASES OF THE HEART.....	32	4.7
5	MALIGNANT NEOPLASMS.....	27	4.0
RANK	25-44 YEARS	NUMBER	PERCENT
	ALL CAUSES.....	2,788	100.0
1	ACCIDENTS.....	547	19.6
2	DISEASES OF THE HEART.....	290	10.4
3	MALIGNANT NEOPLASMS.....	278	10.0
4	ASSAULT (HOMICIDE).....	272	9.8
5	INTENTIONAL SELF-HARM (SUICIDE).....	176	6.3
6	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	48	0.5
7	DIABETES MELLITUS.....	47	0.1
8	CEREBROVASCULAR DISEASES.....	38	1.4
RANK	45-64 YEARS	NUMBER	PERCENT
	ALL CAUSES.....	10,172	100.0
1	MALIGNANT NEOPLASMS.....	3,045	29.9
2	DISEASES OF THE HEART.....	2,241	22.0
3	ACCIDENTS.....	638	6.3
4	DIABETES MELLITUS.....	361	3.5
5	CEREBROVASCULAR DISEASES.....	304	3.0
6	CHRONIC LOWER RESPIRATORY DISEASES.....	278	2.7
7	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	224	2.2
8	INTENTIONAL SELF-HARM (SUICIDE).....	221	7.9
RANK	65 YEARS AND OVER	NUMBER	PERCENT
	ALL CAUSES.....	34,593	100.0
1	DISEASES OF THE HEART.....	8,837	25.5
2	MALIGNANT NEOPLASMS.....	7,545	21.8
3	CEREBROVASCULAR DISEASES.....	2,354	6.8
4	CHRONIC LOWER RESPIRATORY DISEASES.....	1,774	5.1
5	ALZHEIMER'S DISEASE.....	1,160	3.4
6	DIABETES MELLITUS.....	946	2.7
7	ACCIDENTS.....	872	2.5
8	INFLUENZA AND PNEUMONIA.....	855	2.5

\*Leading causes are shown only if there were ten or more deaths in a given category.

\*\*ICD-10 codes appear in appendix.

**TABLE 43B. THE EIGHT LEADING CAUSES\* OF DEATH\*\*, \*\*\* BY RACE AND AGE, MARYLAND, 2015.**

WHITE, ALL AGES				BLACK, ALL AGES			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	33,176	100.0		ALL CAUSES.....	14,113	100.0
1	DISEASES OF THE HEART.....	7,887	23.8	1	DISEASES OF THE HEART.....	3,217	22.8
2	MALIGNANT NEOPLASMS.....	7,340	22.1	2	MALIGNANT NEOPLASMS.....	3,177	22.5
3	CERBROVASCULAR DISEASES.....	1,803	5.4	3	CERBROVASCULAR DISEASES.....	796	5.6
4	CHRONIC LOWER RESPIRATORY DISEASES.....	1,686	5.1	4	ACCIDENTS.....	650	4.6
5	ACCIDENTS.....	1,527	4.6	5	DIABETES MELLITUS.....	540	3.8
6	ALZHEIMER'S DISEASE.....	936	2.8	6	ASSAULT (HOMICIDE).....	475	3.4
7	DIABETES MELLITUS.....	762	2.3	7	CHRONIC LOWER RESPIRATORY DISEASES.....	364	2.6
8	INFLUENZA AND PNEUMONIA.....	739	2.2	8	NEPHRITIS, NEPHROTIC SYNDROME, NEPHROSIS	320	2.3
WHITE, 1-4 YEARS				BLACK, 1-4 YEARS			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	25	100.0		ALL CAUSES.....	33	100.0
1	ACCIDENTS.....	5	20.0	1	ACCIDENTS.....	10	40.0
				2	ASSAULT (HOMICIDE).....	7	28.0
WHITE, 5-14 YEARS				BLACK, 5-14 YEARS			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	39	100.0		ALL CAUSES.....	47	100.0
1	MALIGNANT NEOPLASMS.....	9	23.1	1	ACCIDENTS.....	14	29.8
2	ACCIDENTS.....	7	17.9	2	MALIGNANT NEOPLASMS.....	7	14.9
WHITE, 15-24 YEARS				BLACK, 15-24 YEARS			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	316	100.0		ALL CAUSES.....	319	100.0
1	ACCIDENTS.....	110	34.8	1	ASSAULT (HOMICIDE).....	153	48.0
2	INTENTIONAL SELF-HARM (SUICIDE).....	40	12.7	2	ACCIDENTS.....	58	18.2
3	MALIGNANT NEOPLASMS.....	19	6.0	3	INTENTIONAL SELF-HARM (SUICIDE).....	18	5.6
4	ASSAULT (HOMICIDE).....	16	5.1	4	DISEASES OF THE HEART.....	16	5.0
5	DISEASES OF THE HEART.....	12	3.8	5	INFLUENZA AND PNEUMONIA.....	6	1.9
				5	MALIGNANT NEOPLASMS.....	6	1.9
WHITE, 25-44 YEARS				BLACK, 25-44 YEARS			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	1,535	100.0		ALL CAUSES.....	1,124	100.0
1	ACCIDENTS.....	357	23.3	1	ASSAULT (HOMICIDE).....	241	21.4
2	MALIGNANT NEOPLASMS.....	138	9.0	2	ACCIDENTS.....	160	14.2
3	DISEASES OF THE HEART.....	131	8.5	3	DISEASES OF THE HEART.....	142	12.6
4	INTENTIONAL SELF-HARM (SUICIDE).....	117	7.6	4	MALIGNANT NEOPLASMS.....	116	10.3
5	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	37	2.4	5	INTENTIONAL SELF-HARM (SUICIDE).....	42	3.7
6	ASSAULT (HOMICIDE).....	26	1.7	6	HUMAN IMMUNODEFICIENCY VIRUS (HIV) DIS.....	29	2.6
7	DIABETES MELLITUS.....	16	1.0	6	DIABETES MELLITUS.....	29	2.6
8	INFLUENZA AND PNEUMONIA.....	15	1.0	7	CERBROVASCULAR DISEASES.....	21	1.9
WHITE, 45-64 YEARS				BLACK, 45-64 YEARS			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	5,786	100.0		ALL CAUSES.....	4,052	100.0
1	MALIGNANT NEOPLASMS.....	1,809	31.3	1	MALIGNANT NEOPLASMS.....	1,118	27.6
2	DISEASES OF THE HEART.....	1,224	21.2	2	DISEASES OF THE HEART.....	961	23.7
3	ACCIDENTS.....	375	6.5	3	ACCIDENTS.....	237	5.8
4	DIABETES MELLITUS.....	194	3.4	4	CERBROVASCULAR DISEASES.....	159	3.9
5	CHRONIC LOWER RESPIRATORY DISEASES.....	190	3.3	5	DIABETES MELLITUS.....	153	3.8
6	INTENTIONAL SELF-HARM (SUICIDE).....	185	3.2	6	HUMAN IMMUNODEFICIENCY VIRUS (HIV) DIS.....	95	2.3
7	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	152	2.6	7	CHRONIC LOWER RESPIRATORY DISEASES.....	86	2.1
8	CERBROVASCULAR DISEASES.....	125	2.2	8	SEPTICEMIA.....	85	2.1
WHITE, 65 YEARS AND OVER				BLACK, 65 YEARS AND OVER			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	25,285	100.0		ALL CAUSES.....	8,281	100.0
1	DISEASES OF THE HEART.....	6,514	25.8	1	DISEASES OF THE HEART.....	2,097	25.3
2	MALIGNANT NEOPLASMS.....	5,360	21.2	2	MALIGNANT NEOPLASMS.....	1,929	23.3
3	CERBROVASCULAR DISEASES.....	1,661	6.6	3	CERBROVASCULAR DISEASES.....	612	7.4
4	CHRONIC LOWER RESPIRATORY DISEASES.....	1,490	5.9	4	DIABETES MELLITUS.....	355	4.3
5	ALZHEIMER'S DISEASE.....	921	3.6	5	CHRONIC LOWER RESPIRATORY DISEASES.....	263	3.2
6	ACCIDENTS.....	670	2.6	6	NEPHRITIS, NEPHROTIC SYNDROME, NEPHROSIS	232	2.8
7	INFLUENZA AND PNEUMONIA.....	635	2.5	7	ALZHEIMER'S DISEASE.....	212	2.6
8	DIABETES MELLITUS.....	552	2.2	8	SEPTICEMIA.....	197	2.4

\*Leading causes are shown only if there were five or more deaths in a given category.

\*\*\*Excludes races categorized as 'unknown' or 'other'.

\*\*ICD-10 codes appear in appendix.

**TABLE 43C. THE EIGHT LEADING CAUSES\* OF DEATH\*\*, \*\*\* BY SEX AND AGE, MARYLAND, 2016.**

MALE, ALL AGES				FEMALE, ALL AGES			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	24,738	100.0		ALL CAUSES.....	24,137	100.0
1	DISEASES OF THE HEART.....	6,073	24.5	1	MALIGNANT NEOPLASMS.....	5,445	22.6
2	MALIGNANT NEOPLASMS.....	5,474	22.1	2	DISEASES OF THE HEART.....	5,335	22.1
3	ACCIDENTS.....	1,482	6.0	3	CERBROVASCULAR DISEASES.....	1,651	6.8
4	CERBROVASCULAR DISEASES.....	1,055	4.3	4	CHRONIC LOWER RESPIRATORY DISEASES.....	1,173	4.9
5	CHRONIC LOWER RESPIRATORY DISEASES.....	900	3.6	5	ACCIDENTS.....	800	3.3
6	DIABETES MELLITUS.....	736	3.0	6	ALZHEIMER'S DISEASE.....	797	3.3
7	INFLUENZA AND PNEUMONIA.....	494	2.0	7	DIABETES MELLITUS.....	621	2.6
8	ASSAULT (HOMICIDE).....	487	2.0	8	INFLUENZA AND PNEUMONIA.....	531	2.2
MALE, 1-4 YEARS				FEMALE, 1-4 YEARS			
	ALL CAUSES.....	37	100.0		ALL CAUSES.....	28	100.0
1	ACCIDENTS.....	13	35.1	1	ACCIDENTS.....	5	17.9
2	CONGENITAL ABNORMALITIES.....	5	13.5	1			
MALE, 5-14 YEARS				FEMALE, 5-14 YEARS			
	ALL CAUSES.....	49	100.0		ALL CAUSES.....	46	100.0
1	ACCIDENTS.....	16	32.7	1	MALIGNANT NEOPLASMS.....	11	23.9
2	MALIGNANT NEOPLASMS.....	6	12.2	2	ACCIDENTS.....	6	13.0
3	INTENTIONAL SELF-HARM (SUICIDE).....	5	10.2				
MALE, 15-24 YEARS				FEMALE, 15-24 YEARS			
	ALL CAUSES.....	521	100.0		ALL CAUSES.....	158	100.0
1	ASSAULT (HOMICIDE).....	164	31.5	1	ACCIDENTS.....	40	25.3
2	ACCIDENTS.....	136	26.1	2	INTENTIONAL SELF-HARM (SUICIDE).....	17	10.8
3	INTENTIONAL SELF-HARM (SUICIDE).....	49	9.4	3	MALIGNANT NEOPLASMS.....	14	8.9
4	DISEASES OF THE HEART.....	23	4.4	4	ASSAULT (HOMICIDE).....	13	8.2
5	MALIGNANT NEOPLASMS.....	13	2.5	5	DISEASES OF THE HEART.....	9	5.7
6	INFLUENZA AND PNEUMONIA.....	6	1.2				
7	CERBROVASCULAR DISEASES.....	5	1.0				
MALE 25-44 YEARS				FEMALE 25-44 YEARS			
	ALL CAUSES.....	1,888	100.0		ALL CAUSES.....	900	100.0
1	ACCIDENTS.....	407	21.6	1	MALIGNANT NEOPLASMS.....	163	18.1
2	ASSAULT (HOMICIDE).....	241	12.8	2	ACCIDENTS.....	140	15.6
3	DISEASES OF THE HEART.....	185	9.8	3	DISEASES OF THE HEART.....	105	11.7
4	INTENTIONAL SELF-HARM (SUICIDE).....	144	7.6	4	INTENTIONAL SELF-HARM (SUICIDE).....	32	3.6
5	MALIGNANT NEOPLASMS.....	115	6.1	5	ASSAULT (HOMICIDE).....	31	3.4
6	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	29	1.5	6	DIABETES MELLITUS.....	19	2.1
7	DIABETES MELLITUS.....	28	1.5	6	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	19	2.1
8	HUMAN IMMUNODEFICIENCY VIRUS (HIV) DIS.....	23	1.2	7	CERBROVASCULAR DISEASES.....	17	1.9
MALE, 45-64 YEARS				FEMALE, 45-64 YEARS			
	ALL CAUSES.....	6,038	100.0		ALL CAUSES.....	4,134	100.0
1	DISEASES OF THE HEART.....	1,514	25.1	1	MALIGNANT NEOPLASMS.....	1,551	37.5
2	MALIGNANT NEOPLASMS.....	1,494	24.7	2	DISEASES OF THE HEART.....	727	17.6
3	ACCIDENTS.....	477	7.9	3	ACCIDENTS.....	161	3.9
4	DIABETES MELLITUS.....	219	3.6	4	CHRONIC LOWER RESPIRATORY DISEASES.....	153	3.7
5	INTENTIONAL SELF-HARM (SUICIDE).....	175	2.9	5	DIABETES MELLITUS.....	142	3.4
6	CERBROVASCULAR DISEASES.....	173	2.9	6	CERBROVASCULAR DISEASES.....	131	3.2
7	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	142	2.4	7	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	82	2.0
8	CHRONIC LOWER RESPIRATORY DISEASES.....	125	2.1	8	SEPTICEMIA.....	72	1.7
MALE, 65 YEARS AND OVER				FEMALE, 65 YEARS AND OVER			
	ALL CAUSES.....	15,938	100.0		ALL CAUSES.....	18,655	100.0
1	DISEASES OF THE HEART.....	4,347	27.3	1	DISEASES OF THE HEART.....	4,490	24.1
2	MALIGNANT NEOPLASMS.....	3,842	24.1	2	MALIGNANT NEOPLASMS.....	3,703	19.8
3	CERBROVASCULAR DISEASES.....	851	5.3	3	CERBROVASCULAR DISEASES.....	1,503	8.1
4	CHRONIC LOWER RESPIRATORY DISEASES.....	764	4.8	4	CHRONIC LOWER RESPIRATORY DISEASES.....	1,010	5.4
5	DIABETES MELLITUS.....	488	3.1	5	ALZHEIMER'S DISEASE.....	787	4.2
6	ACCIDENTS.....	426	2.7	6	DIABETES MELLITUS.....	458	2.5
7	INFLUENZA AND PNEUMONIA.....	398	2.5	7	INFLUENZA AND PNEUMONIA.....	457	2.4
8	ALZHEIMER'S DISEASE.....	373	2.3	8	ACCIDENTS.....	446	2.4

\*Leading causes are shown only if there were five or more deaths in a given category.

\*\*\*Excludes sexes categorized as 'unknown' or 'other'.

\*\*ICD-10 codes appear in appendix.

**TABLE 43D. THE EIGHT LEADING CAUSES\* OF DEATH\*\*, \*\*\* AMONG MALES BY RACE AND AGE, MARYLAND, 2016.**

WHITE MALE, ALL AGES				BLACK MALE, ALL AGES			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	16,452	100.0		ALL CAUSES.....	7,437	100.0
1	DISEASES OF THE HEART.....	4,135	25.1	1	DISEASES OF THE HEART.....	1,758	23.6
2	MALIGNANT NEOPLASMS.....	3,717	22.6	2	MALIGNANT NEOPLASMS.....	1,573	21.2
3	ACCIDENTS.....	956	5.8	3	ACCIDENTS.....	455	6.1
4	CHRONIC LOWER RESPIRATORY DISEASES.....	712	4.3	4	ASSAULT (HOMICIDE).....	424	5.7
5	CERBROVASCULAR DISEASES.....	680	4.1	5	CERBROVASCULAR DISEASES.....	328	4.4
6	DIABETES MELLITUS.....	431	2.6	6	DIABETES MELLITUS.....	278	3.7
7	INFLUENZA AND PNEUMONIA.....	358	2.2	7	CHRONIC LOWER RESPIRATORY DISEASES.....	175	2.4
8	INTENTIONAL SELF-HARM (SUICIDE).....	352	2.1	8	NEPHRITIS, NEPHROTIC SYNDROME, NEPHROSIS	154	2.1
WHITE MALE, 1-4 YEARS				BLACK MALE, 1-4 YEARS			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	16	100.0		ALL CAUSES.....	18	100.0
				1	ACCIDENTS.....	6	33.3
WHITE MALE, 5-14 YEARS				BLACK MALE, 5-14 YEARS			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	19	100.0		ALL CAUSES.....	27	100.0
1	ACCIDENTS.....	5	26.3	1	ACCIDENTS.....	10	37.0
WHITE MALE, 15-24 YEARS				BLACK MALE, 15-24 YEARS			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	220	100.0		ALL CAUSES.....	268	100.0
1	ACCIDENTS.....	82	37.3	1	ASSAULT (HOMICIDE).....	147	54.9
2	INTENTIONAL SELF-HARM (SUICIDE).....	27	12.3	2	ACCIDENTS.....	49	18.3
3	ASSAULT (HOMICIDE).....	9	4.1	3	INTENTIONAL SELF-HARM (SUICIDE).....	15	5.6
4	DISEASES OF THE HEART.....	8	3.6	4	DISEASES OF THE HEART.....	12	4.5
5	MALIGNANT NEOPLASMS.....	7	3.2	5	MALIGNANT NEOPLASMS.....	5	1.9
WHITE MALE, 25-44 YEARS				BLACK MALE, 25-44 YEARS			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	1,030	100.0		ALL CAUSES.....	772	100.0
1	ACCIDENTS.....	266	25.8	1	ASSAULT (HOMICIDE).....	219	28.4
2	INTENTIONAL SELF-HARM (SUICIDE).....	94	9.1	2	ACCIDENTS.....	116	15.0
3	DISEASES OF THE HEART.....	83	8.1	3	DISEASES OF THE HEART.....	92	11.9
4	MALIGNANT NEOPLASMS.....	63	6.1	4	MALIGNANT NEOPLASMS.....	42	5.4
5	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	23	2.2	5	INTENTIONAL SELF-HARM (SUICIDE).....	37	4.8
6	ASSAULT (HOMICIDE).....	18	1.7	6	HUMAN IMMUNODEFICIENCY VIRUS (HIV) DIS.....	21	2.7
7	INFLUENZA AND PNEUMONIA.....	9	0.9	7	DIABETES MELLITUS.....	18	2.3
8	DIABETES MELLITUS.....	8	0.8	8	CERBROVASCULAR DISEASES.....	12	1.6
WHITE MALE, 45-64 YEARS				BLACK MALE, 45-64 YEARS			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	3,512	100.0		ALL CAUSES.....	2,331	100.0
1	MALIGNANT NEOPLASMS.....	916	26.1	1	DISEASES OF THE HEART.....	618	26.5
2	DISEASES OF THE HEART.....	858	24.4	2	MALIGNANT NEOPLASMS.....	521	22.4
3	ACCIDENTS.....	274	7.8	3	ACCIDENTS.....	183	7.9
4	INTENTIONAL SELF-HARM (SUICIDE).....	146	4.2	4	CERBROVASCULAR DISEASES.....	86	3.7
5	DIABETES MELLITUS.....	130	3.7	5	DIABETES MELLITUS.....	79	3.4
6	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	92	2.6	6	HUMAN IMMUNODEFICIENCY VIRUS (HIV) DIS.....	64	2.7
7	CHRONIC LOWER RESPIRATORY DISEASES.....	86	2.4	7	SEPTICEMIA.....	48	2.1
8	CERBROVASCULAR DISEASES.....	76	2.2	8	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	47	2.0
WHITE MALE, 65 YEARS AND OVER				BLACK MALE, 65 YEARS AND OVER			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	11,557	100.0		ALL CAUSES.....	3,880	100.0
1	DISEASES OF THE HEART.....	3,183	27.5	1	DISEASES OF THE HEART.....	1,035	26.7
2	MALIGNANT NEOPLASMS.....	2,725	23.6	2	MALIGNANT NEOPLASMS.....	1,001	25.8
3	CHRONIC LOWER RESPIRATORY DISEASES.....	624	5.4	3	CERBROVASCULAR DISEASES.....	226	5.8
4	CERBROVASCULAR DISEASES.....	593	5.1	4	DIABETES MELLITUS.....	180	4.6
5	ACCIDENTS.....	323	2.8	5	CHRONIC LOWER RESPIRATORY DISEASES.....	127	3.3
6	ALZHEIMER'S DISEASE.....	306	2.6	6	NEPHRITIS, NEPHROTIC SYNDROME, NEPHROSIS	111	2.9
7	INFLUENZA AND PNEUMONIA.....	297	2.6	7	ACCIDENTS.....	87	2.2
8	DIABETES MELLITUS.....	293	2.5	7	INFLUENZA AND PNEUMONIA.....	87	2.2

\*Leading causes are shown only if there were five or more deaths in a given category.

\*\*\*Excludes sexes and/or races categorized as 'unknown' or 'other'.

\*\*ICD-10 codes appear in appendix.

**TABLE 43E. THE EIGHT LEADING CAUSES\* OF DEATH\*\*, \*\*\* AMONG FEMALES BY RACE AND AGE, MARYLAND, 2016.**

WHITE FEMALE, ALL AGES				BLACK FEMALE, ALL AGES			
RANK		NUMBER	PERCENT	RANK		NUMBER	PERCENT
	ALL CAUSES.....	16,718	100.0		ALL CAUSES.....	6,673	100.0
1	DISEASES OF THE HEART.....	3,752	22.4	1	MALIGNANT NEOPLASMS.....	1,604	24.0
2	MALIGNANT NEOPLASMS.....	3,623	21.7	2	DISEASES OF THE HEART.....	1,459	21.9
3	CERBROVASCULAR DISEASES.....	1,123	6.7	3	CERBROVASCULAR DISEASES.....	468	7.0
4	CHRONIC LOWER RESPIRATORY DISEASES.....	974	5.8	4	DIABETES MELLITUS.....	262	3.9
5	ALZHEIMER'S DISEASE.....	624	3.7	5	ACCIDENTS.....	195	2.9
6	ACCIDENTS.....	571	3.4	6	CHRONIC LOWER RESPIRATORY DISEASES.....	189	2.8
7	INFLUENZA AND PNEUMONIA.....	381	2.3	7	NEPHRITIS, NEPHROTIC SYNDROME, NEPHROSIS	166	2.5
8	DIABETES MELLITUS.....	331	2.0	8	SEPTICEMIA.....	160	2.4
WHITE FEMALE, 1-4 YEARS				BLACK FEMALE, 1-4 YEARS			
	ALL CAUSES.....	9	100.0		ALL CAUSES.....	15	100.0
WHITE FEMALE, 5-14 YEARS				BLACK FEMALE, 5-14 YEARS			
	ALL CAUSES.....	20	100.0		ALL CAUSES.....	20	100.0
1	MALIGNANT NEOPLASMS.....	6	30.0				
WHITE FEMALE, 15-24 YEARS				BLACK FEMALE, 15-24 YEARS			
	ALL CAUSES.....	96	100.0		ALL CAUSES.....	53	100.0
1	ACCIDENTS.....	28	29.2	1	ACCIDENTS.....	9	17.0
2	INTENTIONAL SELF-HARM (SUICIDE).....	13	13.5	2	ASSAULT (HOMICIDE).....	6	11.3
3	MALIGNANT NEOPLASMS.....	12	12.5				
4	ASSAULT (HOMICIDE).....	7	7.3				
WHITE FEMALE, 25-44 YEARS				BLACK FEMALE, 25-44 YEARS			
	ALL CAUSES.....	505	100.0		ALL CAUSES.....	352	100.0
1	ACCIDENTS.....	91	18.0	1	MALIGNANT NEOPLASMS.....	74	21.0
2	MALIGNANT NEOPLASMS.....	75	14.9	2	DISEASES OF THE HEART.....	50	14.2
3	DISEASES OF THE HEART.....	48	9.5	3	ACCIDENTS.....	44	12.5
4	INTENTIONAL SELF-HARM (SUICIDE).....	23	4.6	4	ASSAULT (HOMICIDE).....	22	6.3
5	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	14	2.8	5	DIABETES MELLITUS.....	11	3.1
6	DIABETES MELLITUS.....	8	1.6	6	CERBROVASCULAR DISEASES.....	9	2.6
6	ASSAULT (HOMICIDE).....	8	1.6	7	SEPTICEMIA.....	8	2.3
7	INFLUENZA AND PNEUMONIA.....	6	1.2	7	HUMAN IMMUNODEFICIENCY VIRUS (HIV) DIS.....	8	2.3
7	CERBROVASCULAR DISEASES.....	6	1.2				
WHITE FEMALE, 45-64 YEARS				BLACK FEMALE, 45-64 YEARS			
	ALL CAUSES.....	2,274	100.0		ALL CAUSES.....	1,721	100.0
1	MALIGNANT NEOPLASMS.....	893	39.3	1	MALIGNANT NEOPLASMS.....	597	34.7
2	DISEASES OF THE HEART.....	366	16.1	2	DISEASES OF THE HEART.....	343	19.9
3	CHRONIC LOWER RESPIRATORY DISEASES.....	104	4.6	3	DIABETES MELLITUS.....	74	4.3
4	ACCIDENTS.....	101	4.4	4	CERBROVASCULAR DISEASES.....	73	4.2
5	DIABETES MELLITUS.....	64	2.8	4	ACCIDENTS.....	54	3.1
6	CHRONIC LIVER DISEASE AND CIRRHOSIS.....	60	2.6	6	CHRONIC LOWER RESPIRATORY DISEASES.....	47	2.7
7	CERBROVASCULAR DISEASES.....	49	2.2	7	NEPHRITIS, NEPHROTIC SYNDROME, NEPHROSIS	40	2.3
8	INTENTIONAL SELF-HARM (SUICIDE).....	39	1.7	8	SEPTICEMIA.....	37	2.1
WHITE FEMALE, 65 YEARS AND OVER				BLACK FEMALE, 65 YEARS AND OVER			
	ALL CAUSES.....	13,728	100.0		ALL CAUSES.....	4,401	100.0
1	DISEASES OF THE HEART.....	3,331	24.3	1	DISEASES OF THE HEART.....	1,062	24.1
2	MALIGNANT NEOPLASMS.....	2,635	19.2	2	MALIGNANT NEOPLASMS.....	928	21.1
3	CERBROVASCULAR DISEASES.....	1,068	7.8	3	CERBROVASCULAR DISEASES.....	386	8.8
4	CHRONIC LOWER RESPIRATORY DISEASES.....	866	6.3	4	DIABETES MELLITUS.....	175	4.0
5	ALZHEIMER'S DISEASE.....	615	4.5	5	ALZHEIMER'S DISEASE.....	153	3.5
6	ACCIDENTS.....	347	2.5	6	CHRONIC LOWER RESPIRATORY DISEASES.....	136	3.1
7	INFLUENZA AND PNEUMONIA.....	338	2.5	7	NEPHRITIS, NEPHROTIC SYNDROME, NEPHROSIS	121	2.7
8	DIABETES MELLITUS.....	259	1.9	8	SEPTICEMIA.....	113	2.6

\*Leading causes are shown only if there were five or more deaths in a given category.

\*\*\*Excludes sexes and/or races categorized as 'unknown' or 'other'.

\*\*ICD-10 codes appear in appendix.

**TABLE 44. LEADING CAUSES OF DEATH\*\*\*, \*\*\*\*, \*\*\*\*\* AMONG ADOLESCENTS BY AGE, RACE, HISPANIC ORIGIN AND SEX, MARYLAND, 2016**

	NUMBER OF DEATHS BY RACE AND SEX											
	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
<b>10-14 YEARS</b>												
ALL CAUSES.....	54	31	23	18	10	8	28	18	10	5	1	4
MALIGNANT NEOPLASMS.....	11	4	7	5	0	5	5	3	2	1	1	0
ACCIDENTS.....	7	6	1	2	2	0	5	4	1	0	0	0
MOTOR VEHICLE ACCIDENTS.....	5	4	1	2	2	0	3	2	1	0	0	0
INTENTIONAL SELF-HARM (SUICIDE).....	6	5	1	3	2	1	2	2	0	0	0	0
<b>15-19 YEARS</b>												
ALL CAUSES.....	200	140	60	76	48	28	89	70	19	25	18	7
ACCIDENTS.....	54	39	15	24	18	6	20	16	4	6	4	2
MOTOR VEHICLE ACCIDENTS.....	34	24	10	13	10	3	12	10	2	5	3	2
ASSAULT (HOMICIDE).....	54	48	6	4	1	3	45	42	3	3	3	0
INTENTIONAL SELF-HARM (SUICIDE).....	25	15	10	15	8	7	4	2	2	5	4	1
MALIGNANT NEOPLASMS.....	12	5	7	5	2	3	2	1	1	4	2	2
DISEASES OF THE HEART.....	9	6	3	6	4	2	1	1	0	1	1	0
	DEATHS RATES BY RACE AND SEX											
	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
<b>10-14 YEARS</b>												
ALL CAUSES.....	14.4	16.3	12.5	10.3	11.2	9.4	22.7	28.8	16.5	25.0	*****	*****
MALIGNANT NEOPLASMS.....	2.9	*****	3.8	2.9	*****	5.9	4.1	*****	*****	*****	*****	*****
ACCIDENTS.....	1.9	3.2	*****	*****	*****	*****	4.1	*****	*****	*****	*****	*****
MOTOR VEHICLE ACCIDENTS.....	1.3	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
INTENTIONAL SELF-HARM (SUICIDE).....	1.6	2.6	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
<b>15-19 YEARS</b>												
ALL CAUSES.....	51.8	71.2	31.7	40.6	50.0	30.3	69.0	107.9	29.6	57.9	80.3	31.2
ACCIDENTS.....	14.0	19.8	7.9	12.8	18.8	6.5	15.5	24.7	*****	9.4	*****	*****
MOTOR VEHICLE ACCIDENTS.....	8.8	12.2	5.3	6.9	10.4	*****	9.3	15.4	*****	7.8	*****	*****
ASSAULT (HOMICIDE).....	14.0	24.4	3.2	*****	*****	*****	34.9	64.7	*****	*****	*****	*****
INTENTIONAL SELF-HARM (SUICIDE).....	6.5	7.6	5.3	8.0	8.3	7.6	*****	*****	*****	7.8	*****	*****
MALIGNANT NEOPLASMS.....	3.1	2.5	3.7	2.7	*****	*****	*****	*****	*****	*****	*****	*****
DISEASES OF THE HEART.....	2.3	3.0	*****	3.2	*****	*****	*****	*****	*****	*****	*****	*****

\*Includes races categorized as 'unknown' or 'other'.

\*\*\*\*Leading causes are shown only if there were five or more total deaths in a given age group.

\*\*Includes persons of Hispanic origin of any race.

\*\*\*\*\*ICD-10 codes appear in appendix.

\*\*\*Excludes sexes and/or races categorized as 'unknown' or 'other'.

\*\*\*\*\*Rates based on <5 events in the numerator are not presented since such rates are subject to instability.

**TABLE 45. NUMBER OF VIOLENT DEATHS AMONG ADOLESCENTS AGES 10-19 YEARS BY CAUSE OF DEATH, AND RACE, HISPANIC ORIGIN, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	ACCIDENTS				ASSAULT (HOMICIDE)				INTENTIONAL SELF-HARM (SUICIDE)			
	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**
MARYLAND .....	61	26	25	6	57	4	47	4	31	18	6	5
NORTHWEST AREA .....	2	1	0	0	1	1	0	0	5	5	0	0
GARRETT .....	0	0	0	0	0	0	0	0	0	0	0	0
ALLEGANY .....	1	1	0	0	1	1	0	0	0	0	0	0
WASHINGTON .....	0	0	0	0	0	0	0	0	2	2	0	0
FREDERICK .....	1	0	0	0	0	0	0	0	3	3	0	0
BALTIMORE METRO AREA .....	27	13	11	1	42	3	35	2	14	7	3	3
BALTIMORE CITY .....	10	2	8	0	24	0	23	1	2	0	2	0
BALTIMORE COUNTY .....	6	3	2	0	12	1	10	0	3	2	1	0
ANNE ARUNDEL .....	4	3	1	0	5	2	2	1	5	3	0	2
CARROLL .....	1	1	0	0	0	0	0	0	3	1	0	1
HOWARD .....	4	2	0	1	0	0	0	0	1	1	0	0
HARFORD .....	2	2	0	0	1	0	0	0	0	0	0	0
NATIONAL CAPITAL AREA .....	18	3	11	4	12	0	10	2	11	5	3	2
MONTGOMERY .....	9	3	4	2	1	0	0	1	8	5	0	2
PRINCE GEORGE'S .....	9	0	7	2	11	0	10	1	3	0	3	0
SOUTHERN AREA .....	5	3	1	0	2	0	2	0	1	1	0	0
CALVERT .....	1	1	0	0	0	0	0	0	1	1	0	0
CHARLES .....	3	1	1	0	2	0	2	0	0	0	0	0
SAINT MARY'S .....	1	1	0	0	0	0	0	0	0	0	0	0
EASTERN SHORE AREA .....	9	6	2	1	0	0	0	0	0	0	0	0
CECIL .....	3	2	1	0	0	0	0	0	0	0	0	0
KENT .....	0	0	0	0	0	0	0	0	0	0	0	0
QUEEN ANNE'S .....	0	0	0	0	0	0	0	0	0	0	0	0
CAROLINE .....	0	0	0	0	0	0	0	0	0	0	0	0
TALBOT .....	0	0	0	0	0	0	0	0	0	0	0	0
DORCHESTER .....	0	0	0	0	0	0	0	0	0	0	0	0
WICOMICO .....	4	3	0	1	0	0	0	0	0	0	0	0
SOMERSET .....	1	1	0	0	0	0	0	0	0	0	0	0
WORCESTER .....	1	0	1	0	0	0	0	0	0	0	0	0

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all deaths to persons of Hispanic origin of any race.

**TABLE 46. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY AGE, MARYLAND, 2016.**

CAUSES OF DEATH	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
ALL CAUSES .....	48,884	478	65	95	679	1288	1,500	3,459	6,713	8,987	10,908	14,698	14
SALMONELLA INFECTIONS .....	0	0	0	0	0	0	0	0	0	0	0	0	0
SHIGELLOSIS AND AMEBIASIS .....	0	0	0	0	0	0	0	0	0	0	0	0	0
CERTAIN OTHER INTESTINAL INFECTIONS .....	208	7	0	0	0	4	2	6	28	47	51	63	0
TUBERCULOSIS, ALL FORMS .....	8	0	0	0	0	0	0	0	0	1	3	4	0
RESPIRATORY TUBERCULOSIS .....	7	0	0	0	0	0	0	0	0	0	3	4	0
OTHER TUBERCULOSIS .....	1	0	0	0	0	0	0	0	0	1	0	0	0
WHOOPING COUGH .....	0	0	0	0	0	0	0	0	0	0	0	0	0
SCARLET FEVER AND ERYSIPELAS .....	0	0	0	0	0	0	0	0	0	0	0	0	0
MENINGOCOCCAL INFECTION .....	0	0	0	0	0	0	0	0	0	0	0	0	0
SEPTICEMIA .....	878	4	2	2	2	7	19	53	124	203	238	224	0
SYPHILIS .....	0	0	0	0	0	0	0	0	0	0	0	0	0
ACUTE POLIOMYELITIS .....	0	0	0	0	0	0	0	0	0	0	0	0	0
ARTHROPOD-BORNE VIRAL ENCEPHALITIS .....	0	0	0	0	0	0	0	0	0	0	0	0	0
MEASLES .....	0	0	0	0	0	0	0	0	0	0	0	0	0
VIRAL HEPATITIS .....	100	0	0	0	0	0	6	20	45	19	8	2	0
HUMAN IMMUNODEFICIENCY VIRUS .....	191	0	0	0	3	6	26	54	59	30	10	3	0
MALARIA .....	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER INFECTIOUS AND PARASITIC DISEASES .....	128	0	1	1	0	5	9	13	26	19	28	26	0
MALIGNANT NEOPLASMS .....	10,919	1	5	17	27	71	207	823	2,222	2,960	2,704	1,881	1
LIP, ORAL CAVITY AND PHARYNX .....	216	0	0	0	0	2	8	26	57	60	35	28	0
ESOPHAGUS .....	276	0	0	0	0	0	6	21	67	81	66	35	0
STOMACH .....	197	0	0	0	0	1	7	23	47	43	41	35	0



**TABLE 46. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY AGE, MARYLAND, 2016. — Continued**

CAUSES OF DEATH	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
COLON, RECTUM, AND ANUS .....	976	0	0	0	2	5	28	106	218	193	245	179	0
LIVER AND INTRAHEPATIC BILE DUCTS .....	451	0	0	0	0	0	3	29	159	144	84	32	0
PANCREAS .....	782	0	0	0	0	1	9	65	159	230	203	115	0
LARYNX .....	74	0	0	0	0	0	0	9	24	15	14	12	0
TRACHEA, BRONCHUS AND LUNG .....	2,644	0	0	0	0	4	18	150	547	829	707	388	1
MELANOMA OF SKIN .....	140	0	0	0	1	4	4	13	22	34	35	27	0
BREAST .....	841	0	0	0	0	7	44	118	194	217	131	130	0
CERVIX UTERI .....	76	0	0	0	0	3	7	16	19	18	6	7	0
CORPUS UTERI AND OF UTERUS, PART UNSPECIFIED .....	237	0	0	0	0	2	2	15	47	91	49	31	0
OVARY .....	274	0	0	0	0	0	5	25	67	86	56	35	0
PROSTATE .....	558	0	0	0	0	1	0	7	42	137	194	177	0
KIDNEY AND RENAL PELVIS .....	227	0	0	2	1	2	3	17	48	84	51	19	0
BLADDER .....	293	0	0	0	0	0	3	9	24	71	90	96	0
MENINGES, BRAIN AND OTHER PARTS OF NERVOUS SYSTEM .....	266	1	2	5	2	7	16	35	72	54	53	19	0
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE .....	1,057	0	1	6	8	14	18	43	149	240	321	257	0
HODGKIN'S DISEASE .....	17	0	0	0	0	0	3	1	1	2	8	2	0
NON-HODGKIN'S LYMPHOMA .....	330	0	0	1	2	6	6	12	46	64	107	86	0
LEUKEMIA .....	393	0	1	5	6	8	6	18	56	90	114	89	0
MULTIPLE MYELOMA AND OTHER IMMUNOPROLIFERATIVE NEOPLASMS ...	316	0	0	0	0	0	3	12	46	83	92	80	0
OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID HEMATOPOIETIC AND RELATED TISSUE	1	0	0	0	0	0	0	0	0	1	0	0	0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS .....	1,334	0	2	4	13	18	26	96	260	333	323	259	0
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF UNCERTAIN BEHAVIOR .....	281	1	1	3	2	1	5	11	25	46	87	99	0
ANEMIAS .....	98	1	0	0	4	7	2	3	9	12	23	37	0
DIABETES MELLITUS .....	1,357	0	1	1	1	13	34	117	244	347	321	278	0
NUTRITIONAL DEFICIENCIES .....	52	0	0	0	0	1	1	1	5	8	7	29	0
MALNUTRITION .....	49	0	0	0	0	1	1	1	5	7	6	28	0
OTHER NUTRITIONAL DEFICIENCIES .....	3	0	0	0	0	0	0	0	0	1	1	1	0

**TABLE 46. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY AGE, MARYLAND, 2016. — Continued**

CAUSES OF DEATH	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
MENINGITIS .....	8	1	1	1	0	0	0	0	3	0	1	1	0
PARKINSON'S DISEASE .....	499	0	0	0	0	0	0	3	17	81	208	190	0
ALZHEIMER'S DISEASE .....	1,178	0	0	0	0	0	0	0	18	77	331	752	0
MAJOR CARDIOVASCULAR DISEASES .....	15,238	7	3	2	39	101	250	838	1,856	2,691	3,567	5,882	2
DISEASES OF HEART .....	11,408	5	2	0	32	84	206	700	1,541	2,088	2,580	4,169	1
ACUTE RHEUMATIC FEVER AND RHEUMATIC HEART DISEASES .....	48	0	0	0	0	1	0	3	6	7	9	22	0
HYPERTENSIVE HEART DISEASE .....	1,295	0	0	0	0	22	49	185	311	278	181	269	0
HYPERTENSIVE HEART & RENAL DISEASE ..	98	0	0	0	0	2	1	7	11	18	20	39	0
ISCHEMIC HEART DISEASE .....	6,425	0	0	0	6	16	73	324	868	1,260	1,540	2,337	1
ACUTE MYOCARDIAL INFARCTION .....	1,640	0	0	0	2	5	31	98	254	357	387	506	0
OTHER ACUTE ISCHEMIC HEART DISEASE .....	47	0	0	0	0	0	0	5	5	9	8	20	0
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE .....	4,738	0	0	0	4	11	42	221	609	894	1,145	1,811	1
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE .....	2,113	0	0	0	1	7	32	145	347	433	435	712	1
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE .....	2,625	0	0	0	3	4	10	76	262	461	710	1,099	0
OTHER HEART DISEASES .....	3,542	5	2	0	26	43	83	181	345	525	830	1,502	0
ACUTE AND SUBACUTE ENDOCARDITIS .....	27	0	0	0	1	0	3	6	6	5	4	2	0
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS .....	17	1	0	0	0	5	0	0	2	5	3	1	0
HEART FAILURE .....	903	0	0	0	1	1	2	13	39	101	236	510	0
ALL OTHER FORMS OF HEART DISEASE .....	2,595	4	2	0	24	37	78	162	298	414	587	989	0
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL DISEASE .....	557	0	0	0	1	1	5	20	58	101	127	244	0
CEREBROVASCULAR DISEASES .....	2,706	2	1	2	5	11	27	96	208	397	726	1,231	0
ATHEROSCLEROSIS .....	186	0	0	0	0	0	0	1	6	24	41	114	0
OTHER DISEASES OF CIRCULATORY SYSTEM .....	381	0	0	0	1	5	12	21	43	81	93	124	1
AORTIC ANEURYSM AND DISSECTION .....	166	0	0	0	1	2	10	10	23	38	37	44	1
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES .....	215	0	0	0	0	3	2	11	20	43	56	80	0
OTHER DISORDERS OF CIRCULATORY SYSTEM .....	83	0	0	0	0	5	3	15	15	14	16	15	0

**TABLE 46. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY AGE, MARYLAND, 2016. — Continued**

CAUSES OF DEATH	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
INFLUENZA AND PNEUMONIA .....	1,025	2	2	5	9	8	16	45	83	161	253	441	0
INFLUENZA .....	37	2	1	2	3	1	3	5	8	3	5	4	0
PNEUMONIA .....	988	0	1	3	6	7	13	40	75	158	248	437	0
OTHER ACUTE LOWER RESPIRATORY													
INFECTIONS .....	6	1	0	0	0	0	0	1	1	1	0	2	0
ACUTE BRONCHITIS AND BRONCHIOLITIS .....	3	1	0	0	0	0	0	0	1	0	0	1	0
UNSPECIFIED ACUTE LOWER RESPIRATORY													
INFECTION .....	3	0	0	0	0	0	0	1	0	1	0	1	0
CHRONIC LOWER RESPIRATORY DISEASES .....	2,073	0	0	2	4	8	7	71	207	481	658	635	0
BRONCHITIS, CHRONIC AND UNSPECIFIED .....	6	0	0	0	0	0	0	1	0	1	1	3	0
EMPHYSEMA .....	99	0	0	0	0	1	0	2	11	24	31	30	0
ASTHMA .....	79	0	0	2	3	7	6	20	11	15	8	7	0
OTHER CHRONIC LOWER RESPIRATORY													
DISEASES .....	1,889	0	0	0	1	0	1	48	185	441	618	595	0
PNEUMOCONIOSES AND CHEMICAL EFFECTS .....	9	0	0	0	0	0	0	0	0	1	4	4	0
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS .....	383	0	0	0	0	0	3	8	29	72	98	173	0
OTHER DISEASES OF RESPIRATORY SYSTEM .....	558	10	0	0	1	1	8	25	69	114	179	151	0
PEPTIC ULCER .....	45	0	0	0	0	0	1	3	4	10	19	8	0
DISEASES OF APPENDIX .....	4	0	0	0	0	0	0	0	0	2	1	1	0
HERNIA .....	42	0	0	0	0	0	0	1	7	8	10	16	0
CHRONIC LIVER DISEASE AND CIRRHOSIS .....	464	0	0	0	0	11	37	86	138	107	63	22	0
ALCOHOLIC LIVER DISEASE .....	185	0	0	0	0	6	26	51	62	29	8	3	0
OTHER CHRONIC LIVER DISEASE AND													
CIRRHOSIS .....	279	0	0	0	0	5	11	35	76	78	55	19	0
CHOLELITHIASES AND OTHER DISORDERS OF													
THE GALLBLADDER .....	71	0	0	1	0	1	1	0	14	14	22	18	0
NEPHRITIS, NEPHROTIC SYNDROME AND													
NEPHROSIS .....	824	2	1	0	0	5	10	35	100	155	246	270	0

**TABLE 46. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY AGE, MARYLAND, 2016. — Continued**

CAUSES OF DEATH	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC SYNDROME ....	14	0	0	0	0	0	1	1	1	4	4	3	0
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHRITIS NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS UNSPECIFIED .....	5	0	0	0	0	1	1	0	0	0	0	3	0
RENAL FAILURES .....	805	2	1	0	0	4	8	34	99	151	242	264	0
OTHER DISORDERS OF KIDNEY .....	0	0	0	0	0	0	0	0	0	0	0	0	0
INFECTIONS OF KIDNEY .....	10	0	0	0	0	0	1	0	3	1	4	1	0
HYPERPLASIA OF PROSTATE .....	13	0	0	0	0	0	0	1	0	0	4	8	0
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS .....	1	0	0	0	0	0	0	0	0	0	1	0	0
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM .....	13	0	0	0	2	8	3	0	0	0	0	0	0
PREGNANCY WITH ABORTIVE OUTCOME .....	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM .....	13	0	0	0	2	8	3	0	0	0	0	0	0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	269	267	0	0	0	0	1	0	0	0	0	0	1
CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES .....	167	85	6	5	2	5	7	18	15	8	10	6	0
SYMPTOMS, SIGNS, AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED** .....	215	54	2	0	3	15	15	19	20	13	23	42	9
ALL OTHER DISEASES (RESIDUAL) .....	6,510	11	12	17	40	70	105	289	632	952	1,377	3,005	0
ACCIDENTS .....	2,282	9	18	22	176	298	249	351	287	218	270	384	0
TRANSPORT ACCIDENTS .....	626	1	6	14	115	117	76	106	72	59	45	15	0
MOTOR VEHICLE ACCIDENTS .....	569	1	6	14	106	103	72	94	64	53	41	15	0
OTHER LAND TRANSPORT ACCIDENTS .....	32	0	0	0	8	10	2	6	3	2	1	0	0

See footnotes at end of table.

**TABLE 46. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY AGE, MARYLAND, 2016. — Continued**

CAUSES OF DEATH	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
WATER, AIR AND SPACE, AND OTHER AND UNSPECIFIED TRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	25	0	0	0	1	4	2	6	5	4	3	0	0
NONTRANSPORT ACCIDENTS .....	1,656	8	12	8	61	181	173	245	215	159	225	369	0
FALLS .....	694	0	1	0	3	7	13	28	58	90	170	324	0
DISCHARGE OF FIREARMS .....	2	0	1	0	1	0	0	0	0	0	0	0	0
DROWNING AND SUBMERSION .....	52	0	1	4	8	9	6	10	7	5	2	0	0
EXPOSURE TO SMOKE, FIRE AND FLAMES POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES .....	44	2	5	1	2	1	3	7	7	9	3	4	0
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	629	0	0	0	42	148	138	163	113	18	2	5	0
INTENTIONAL SELF-HARM (SUICIDE) .....	235	6	4	3	5	16	13	37	30	37	48	36	0
BY DISCHARGE OF FIREARMS .....	581	0	0	6	66	91	85	121	100	58	40	14	0
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	247	0	0	3	18	32	30	46	47	34	27	10	0
ASSAULT (HOMICIDE) .....	334	0	0	3	48	59	55	75	53	24	13	4	0
BY DISCHARGE OF FIREARMS .....	579	15	8	5	177	175	97	52	31	8	9	2	0
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	435	0	1	3	161	148	71	35	10	5	1	0	0
LEGAL INTERVENTION .....	144	15	7	2	16	27	26	17	21	3	8	2	0
EVENTS OF UNDETERMINED INTENT .....	21	0	0	0	3	7	7	4	0	0	0	0	0
DISCHARGE OF FIREARMS .....	1,438	0	1	4	117	361	283	366	260	41	2	2	1
OTHER AND UNSPECIFIED EVENTS AND THEIR SEQUELAE .....	1	0	0	0	0	1	0	0	0	0	0	0	0
OPERATIONS OF WAR AND THEIR SEQUELAE .....	1,437	0	1	4	117	360	283	366	260	41	2	2	1
COMPLICATIONS OF MEDICAL/SURGICAL CARE .....	0	0	0	0	0	0	0	0	0	0	0	0	0
INJURY BY FIREARMS .....	55	0	1	1	1	3	0	6	17	7	12	7	0
DRUG-INDUCED DEATHS .....	706	0	2	6	183	188	108	85	57	39	28	10	0
	2,085	0	1	1	166	499	428	539	371	69	5	5	1

See footnotes at end of table.

**TABLE 46. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY AGE, MARYLAND, 2016. — Continued**

CAUSES OF DEATH	DEATHS BY AGE												
	ALL AGES	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & OVER	NOT STATED
ALCOHOL-INDUCED DEATHS .....	355	0	0	0	2	22	50	96	114	51	14	6	0
INJURY AT WORK .....	103	0	0	0	5	23	16	22	20	12	4	1	0

\*\*Includes Sudden Infant Death Syndrome.

**TABLE 47. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY SEX, RACE, AND HISPANIC ORIGIN, MARYLAND, 2016.**

CAUSES OF DEATH	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
ALL CAUSES .....	48,884	24,738	24,137	32,475	16,062	16,407	14,061	7,409	6,649	1040	584	456
SALMONELLA INFECTIONS .....	0	0	0	0	0	0	0	0	0	0	0	0
SHIGELLOSIS AND AMEBIASIS .....	0	0	0	0	0	0	0	0	0	0	0	0
CERTAIN OTHER INTESTINAL INFECTIONS ...	208	87	121	146	59	87	51	23	28	7	2	5
TUBERCULOSIS, ALL FORMS .....	8	5	3	3	1	2	3	2	1	0	0	0
RESPIRATORY TUBERCULOSIS .....	7	4	3	3	1	2	3	2	1	0	0	0
OTHER TUBERCULOSIS .....	1	1	0	0	0	0	0	0	0	0	0	0
WHOOPING COUGH .....	0	0	0	0	0	0	0	0	0	0	0	0
SCARLET FEVER AND ERYSIPELAS .....	0	0	0	0	0	0	0	0	0	0	0	0
MENINGOCOCCAL INFECTION .....	0	0	0	0	0	0	0	0	0	0	0	0
SEPTICEMIA .....	878	437	441	533	279	254	299	139	160	18	7	11
SYPHILIS .....	0	0	0	0	0	0	0	0	0	0	0	0
ACUTE POLIOMYELITIS .....	0	0	0	0	0	0	0	0	0	0	0	0
ARTHROPOD-BORNE VIRAL ENCEPHALITIS ..	0	0	0	0	0	0	0	0	0	0	0	0
MEASLES .....	0	0	0	0	0	0	0	0	0	0	0	0
VIRAL HEPATITIS .....	100	68	32	48	39	9	46	26	20	4	2	2
HUMAN IMMUNODEFICIENCY VIRUS .....	191	139	52	25	22	3	159	110	49	4	4	0
MALARIA .....	0	0	0	0	0	0	0	0	0	0	0	0
OTHER INFECTIOUS AND PARASITIC DISEASES .....	128	77	51	74	41	33	44	30	14	2	0	2
MALIGNANT NEOPLASMS .....	10,919	5,474	5,445	7,183	3,641	3,542	3,168	1,568	1,600	213	100	113
LIP, ORAL CAVITY AND PHARYNX .....	216	146	70	136	92	44	66	44	22	3	1	2
ESOPHAGUS .....	276	204	72	210	154	56	59	45	14	1	1	0
STOMACH .....	197	108	89	90	50	40	71	42	29	13	2	11
COLON, RECTUM, AND ANUS .....	976	496	480	629	315	314	300	157	143	18	12	6
LIVER AND INTRAHEPATIC BILE DUCTS .....	451	311	140	256	178	78	152	106	46	17	11	6
PANCREAS .....	782	398	384	511	265	246	229	114	115	18	7	11
LARYNX .....	74	57	17	45	37	8	27	18	9	0	0	0

See footnotes at end of table.

**TABLE 47. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY SEX, RACE, AND HISPANIC ORIGIN, MARYLAND, 2016. — Continued**

CAUSES OF DEATH	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
TRACHEA, BRONCHUS AND LUNG .....	2,644	1,377	1,267	1,861	955	906	685	364	321	30	20	10
MELANOMA OF SKIN .....	140	101	39	133	95	38	3	3	0	3	3	0
BREAST .....	841	12	829	486	9	477	303	2	301	21	1	20
CERVIX UTERI .....	76	0	76	36	0	36	32	0	32	4	0	4
CORPUS UTERI AND OF UTERUS, PART UNSPECIFIED .....	237	0	237	129	0	129	101	0	101	3	0	3
OVARY .....	274	0	274	180	0	180	76	0	76	5	0	5
PROSTATE .....	558	557	1	308	307	1	233	233	0	10	10	0
KIDNEY AND RENAL PELVIS .....	227	152	75	149	101	48	61	40	21	8	5	3
BLADDER .....	293	195	98	212	147	65	73	44	29	2	1	1
MENINGES, BRAIN AND OTHER PARTS OF NERVOUS SYSTEM .....	266	140	126	207	107	100	39	21	18	8	4	4
LYMPHOID, HEMATOPOIETIC AND RELATED TISSUE .....	1,057	573	484	721	389	332	275	155	120	24	11	13
HODGKIN'S DISEASE .....	17	8	9	12	6	6	3	2	1	0	0	0
NON-HODGKIN'S LYMPHOMA .....	330	180	150	243	132	111	62	36	26	10	5	5
LEUKEMIA .....	393	209	184	283	155	128	85	41	44	12	5	7
MULTIPLE MYELOMA AND OTHER IMMUNOPROLIFERATIVE NEOPLASMS .....	316	176	140	182	96	86	125	76	49	2	1	1
OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS OF LYMPHOID HEMATOPOIETIC AND RELATED TISSUE .....	1	0	1	1	0	1	0	0	0	0	0	0
ALL OTHER AND UNSPECIFIED MALIGNANT NEOPLASMS .....	1,334	647	687	884	440	444	383	180	203	25	11	14
IN SITU NEOPLASMS, BENIGN NEOPLASMS AND NEOPLASMS OF UNCERTAIN BEHAVIOR .....	281	165	116	215	129	86	47	24	23	8	5	3
ANEMIAS .....	98	38	60	55	22	33	41	16	25	1	0	1
DIABETES MELLITUS .....	1,357	736	621	737	418	319	538	277	261	40	21	19
NUTRITIONAL DEFICIENCIES .....	52	20	32	33	11	22	18	9	9	0	0	0
MALNUTRITION .....	49	19	30	30	10	20	18	9	9	0	0	0
OTHER NUTRITIONAL DEFICIENCIES .....	3	1	2	3	1	2	0	0	0	0	0	0
MENINGITIS .....	8	3	5	5	1	4	3	2	1	0	0	0
PARKINSON'S DISEASE .....	499	309	190	399	246	153	74	47	27	12	7	5
ALZHEIMER'S DISEASE .....	1,178	381	797	924	308	616	214	61	153	18	5	13

See footnotes at end of table.



**TABLE 47. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY SEX, RACE, AND HISPANIC ORIGIN, MARYLAND, 2016. — Continued**

CAUSES OF DEATH	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
MAJOR CARDIOVASCULAR DISEASES .....	15,238	7,650	7,588	10,239	5,046	5,193	4,383	2,265	2,118	239	135	104
DISEASES OF HEART .....	11,408	6,073	5,335	7,773	4,068	3,705	3,209	1,753	1,456	167	102	65
ACUTE RHEUMATIC FEVER AND RHEUMATIC HEART DISEASES ...	48	12	36	38	7	31	9	4	5	0	0	0
HYPERTENSIVE HEART DISEASE .....	1,295	732	563	747	400	347	508	305	203	17	13	4
HYPERTENSIVE HEART & RENAL DISEASE .....	98	56	42	42	19	23	49	32	17	5	4	1
ISCHEMIC HEART DISEASE .....	6,425	3,584	2,841	4,547	2,538	2,009	1,636	904	732	82	42	40
ACUTE MYOCARDIAL INFARCTION .....	1,640	927	713	1,130	637	493	428	246	182	23	11	12
OTHER ACUTE ISCHEMIC HEART DISEASE .....	47	28	19	32	22	10	13	4	9	0	0	0
OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE ..	4,738	2,629	2,109	3,385	1,879	1,506	1,195	654	541	59	31	28
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE .....	2,113	1,174	939	1,428	781	647	608	346	262	27	14	13
ALL OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE .....	2,625	1,455	1,170	1,957	1,098	859	587	308	279	32	17	15
OTHER HEART DISEASES .....	3,542	1,689	1,853	2,399	1,104	1,295	1,007	508	499	63	43	20
ACUTE AND SUBACUTE ENDOCARDITIS .....	27	13	14	15	9	6	11	3	8	1	1	0
DISEASES OF PERICARDIUM AND ACUTE MYOCARDITIS ...	17	9	8	12	6	6	3	2	1	2	1	1
HEART FAILURE .....	903	420	483	675	312	363	193	88	105	17	13	4
ALL OTHER FORMS OF HEART DISEASE .....	2,595	1,247	1,348	1,697	777	920	800	415	385	43	28	15
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL DISEASE .....	557	249	308	313	128	185	216	110	106	14	5	9
CEREBROVASCULAR DISEASES .....	2,706	1,055	1,651	1,772	667	1,105	795	328	467	50	22	28
ATHEROSCLEROSIS .....	186	70	116	134	48	86	45	17	28	3	2	1
OTHER DISEASES OF CIRCULATORY SYSTEM .....	381	203	178	247	135	112	118	57	61	5	4	1
AORTIC ANEURYSM AND DISSECTION .....	166	101	65	123	72	51	32	19	13	4	4	0
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	215	102	113	124	63	61	86	38	48	1	0	1
OTHER DISORDERS OF CIRCULATORY SYSTEM .....	83	40	43	51	26	25	29	13	16	3	1	2
INFLUENZA AND PNEUMONIA .....	1,025	494	531	726	354	372	251	119	132	16	5	11

See footnotes at end of table.

**TABLE 47. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY SEX, RACE, AND HISPANIC ORIGIN, MARYLAND, 2016. — Continued**

CAUSES OF DEATH	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
INFLUENZA .....	37	17	20	23	14	9	9	1	8	2	1	1
PNEUMONIA .....	988	477	511	703	340	363	242	118	124	14	4	10
OTHER ACUTE LOWER RESPIRATORY INFECTIONS .....	6	3	3	4	2	2	2	1	1	0	0	0
ACUTE BRONCHITIS AND BRONCHIOLITIS .....	3	2	1	2	2	0	1	0	1	0	0	0
UNSPECIFIED ACUTE LOWER RESPIRATORY INFECTION .....	3	1	2	2	0	2	1	1	0	0	0	0
CHRONIC LOWER RESPIRATORY DISEASES BRONCHITIS, CHRONIC AND UNSPECIFIED .....	2,073	900	1,173	1,677	706	971	363	174	189	14	8	6
EMPHYSEMA .....	6	3	3	4	2	2	1	1	0	1	0	1
ASTHMA .....	99	44	55	82	32	50	16	11	5	0	0	0
OTHER CHRONIC LOWER RESPIRATORY DISEASES .....	79	31	48	23	7	16	51	20	31	4	4	0
	1,889	822	1,067	1,568	665	903	295	142	153	9	4	5
PNEUMOCOCCIOSIS AND CHEMICAL EFFECTS .....	9	9	0	9	9	0	0	0	0	0	0	0
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	383	227	156	285	170	115	85	48	37	3	1	2
OTHER DISEASES OF RESPIRATORY SYSTEM .....	558	273	285	422	210	212	98	43	55	16	7	9
PEPTIC ULCER .....	45	28	17	29	17	12	11	7	4	2	2	0
DISEASES OF APPENDIX .....	4	1	3	3	1	2	1	0	1	0	0	0
HERNIA .....	42	17	25	28	8	20	12	8	4	2	1	1
CHRONIC LIVER DISEASE AND CIRRHOSIS ..	464	281	183	325	189	136	111	72	39	24	17	7
ALCOHOLIC LIVER DISEASE .....	185	115	70	134	79	55	35	22	13	14	12	2
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS .....	279	166	113	191	110	81	76	50	26	10	5	5
CHOLELITHIASES AND OTHER DISORDERS OF THE GALLBLADDER .....	71	32	39	43	22	21	25	9	16	2	1	1
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS .....	824	430	394	472	256	216	319	153	166	13	8	5
ACUTE AND RAPIDLY PROGRESSIVE NEPHRITIC AND NEPHROTIC SYNDROME .....	14	7	7	9	6	3	4	1	3	1	0	1

See footnotes at end of table.

**TABLE 47. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY SEX, RACE, AND HISPANIC ORIGIN, MARYLAND, 2016. — Continued**

CAUSES OF DEATH	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHRITIS NOT SPECIFIED AS ACUTE OR CHRONIC, AND RENAL SCLEROSIS UNSPECIFIED .....	5	1	4	2	1	1	3	0	3	0	0	0
RENAL FAILURES .....	805	422	383	461	249	212	312	152	160	12	8	4
OTHER DISORDERS OF KIDNEY .....	0	0	0	0	0	0	0	0	0	0	0	0
INFECTIONS OF KIDNEY .....	10	4	6	7	4	3	3	0	3	0	0	0
HYPERPLASIA OF PROSTATE .....	13	13	0	10	10	0	3	3	0	0	0	0
INFLAMMATORY DISEASES OF FEMALE PELVIC ORGANS .....	1	0	1	1	0	1	0	0	0	0	0	0
PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM .....	13	0	13	2	0	2	7	0	7	4	0	4
PREGNANCY WITH ABORTIVE OUTCOME	0	0	0	0	0	0	0	0	0	0	0	0
OTHER COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM .....	13	0	13	2	0	2	7	0	7	4	0	4
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD .....	269	150	119	67	36	31	153	84	69	27	14	13
CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES .....	167	80	87	76	31	45	54	27	27	28	17	11
SYMPTOMS, SIGNS, AND ABNORMAL CLINICAL AND LABORATORY FINDINGS, NOT ELSEWHERE CLASSIFIED **** .....	215	106	101	116	57	54	89	46	40	5	2	3
ALL OTHER DISEASES (RESIDUAL) .....	6,510	2,537	3,973	4,589	1,733	2,856	1,651	688	963	112	43	69
ACCIDENTS .....	2,282	1,482	800	1,454	899	555	643	449	194	117	98	19
TRANSPORT ACCIDENTS .....	626	461	165	346	254	92	208	157	51	49	40	9
MOTOR VEHICLE ACCIDENTS .....	569	419	150	306	225	81	195	147	48	46	37	9
OTHER LAND TRANSPORT ACCIDENTS .....	32	24	8	20	13	7	10	9	1	2	2	0
WATER, AIR AND SPACE, AND OTHER AND UNSPECIFIED TRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	25	18	7	20	16	4	3	1	2	1	1	0

See footnotes at end of table.

**TABLE 47. DEATHS FROM 113 SELECTED CAUSES, INJURY BY FIREARMS, DRUG-INDUCED DEATHS, ALCOHOL-INDUCED DEATHS, AND INJURY AT WORK BY SEX, RACE, AND HISPANIC ORIGIN, MARYLAND, 2016. — Continued**

CAUSES OF DEATH	ALL RACES*			NON-HISPANIC WHITE			NON-HISPANIC BLACK			HISPANIC**		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
NONTRANSPORT ACCIDENTS .....	1,656	1,021	635	1,108	645	463	435	292	143	68	58	10
FALLS .....	694	342	352	530	253	277	121	64	57	14	11	3
DISCHARGE OF FIREARMS .....	2	2	0	0	0	0	2	2	0	0	0	0
DROWNING AND SUBMERSION .....	52	47	5	31	27	4	13	12	1	6	6	0
EXPOSURE TO SMOKE, FIRE AND FLAMES .....	44	29	15	23	15	8	18	11	7	3	3	0
POISONING AND EXPOSURE TO NOXIOUS SUBSTANCES .....	629	463	166	399	280	119	192	151	41	30	25	5
OTHER AND UNSPECIFIED NONTRANSPORT ACCIDENTS AND THEIR SEQUELAE .....	235	138	97	125	70	55	89	52	37	15	13	2
INTENTIONAL SELF-HARM (SUICIDE) .....	581	467	114	428	339	89	94	81	13	26	23	3
BY DISCHARGE OF FIREARMS .....	247	223	24	198	176	22	39	38	1	6	6	0
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	334	244	90	230	163	67	55	43	12	20	17	3
ASSAULT (HOMICIDE) .....	579	487	92	71	39	32	473	422	51	25	19	6
BY DISCHARGE OF FIREARMS .....	435	391	44	30	17	13	387	360	27	12	10	2
BY OTHER AND UNSPECIFIED MEANS AND THEIR SEQUELAE .....	144	96	48	41	22	19	86	62	24	13	9	4
LEGAL INTERVENTION .....	21	18	3	10	8	2	11	10	1	0	0	0
EVENTS OF UNDETERMINED INTENT .....	1,438	1,040	397	921	655	265	463	343	120	34	29	5
DISCHARGE OF FIREARMS .....	1	1	0	0	0	0	1	1	0	0	0	0
OTHER AND UNSPECIFIED EVENTS AND THEIR SEQUELAE .....	1,437	1,039	397	921	655	265	462	342	120	34	29	5
OPERATIONS OF WAR AND THEIR SEQUELAE .....	0	0	0	0	0	0	0	0	0	0	0	0
COMPLICATIONS OF MEDICAL/SURGICAL CARE .....	55	30	25	30	18	12	22	10	12	1	0	1
INJURY BY FIREARMS .....	706	635	71	238	201	37	440	411	29	18	16	2
DRUG-INDUCED DEATHS .....	2,085	1,476	608	1,351	929	421	654	486	168	53	43	10
ALCOHOL-INDUCED DEATHS .....	355	244	111	233	151	82	85	59	26	27	25	2
INJURY AT WORK .....	103	92	11	57	50	7	29	25	4	15	15	0

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all deaths to persons of Hispanic origin of any race.

\*\*\*Includes Sudden Infant Death Syndrome.

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	ALL CAUSES OF DEATH	TUBERCULOSIS	SEPTICEMIA	HUMAN IMMUNO-DEFICIENCY VIRUS (HIV) DISEASE
MARYLAND .....	48,884	8	878	191
NORTHWEST AREA .....	4,761	0	62	3
GARRETT .....	332	0	6	0
ALLEGANY .....	940	0	16	0
WASHINGTON .....	1,530	0	21	3
FREDERICK .....	1,959	0	19	0
BALTIMORE METRO AREA .....	24,891	2	509	129
BALTIMORE CITY .....	6,699	1	148	98
BALTIMORE COUNTY .....	8,436	1	170	20
ANNE ARUNDEL .....	4,380	0	90	5
CARROLL .....	1,599	0	52	0
HOWARD .....	1,587	0	24	1
HARFORD .....	2,190	0	25	5
NATIONAL CAPITAL AREA .....	11,967	4	210	49
MONTGOMERY .....	5,782	2	109	14
PRINCE GEORGE'S .....	6,185	2	101	35
SOUTHERN AREA .....	2,568	1	30	3
CALVERT .....	720	1	11	1
CHARLES .....	1,085	0	11	0
SAINT MARY'S .....	763	0	8	2
EASTERN SHORE AREA .....	4,697	1	67	7
CECIL .....	943	1	11	0
KENT .....	261	0	2	0
QUEEN ANNE'S .....	430	0	7	0
CAROLINE .....	336	0	3	2
TALBOT .....	396	0	4	0
DORCHESTER .....	409	0	5	2
WICOMICO .....	1,018	0	21	1
SOMERSET .....	258	0	4	0
WORCESTER .....	646	0	10	2

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016. — Continued**

REGION AND POLITICAL SUBDIVISION	MALIGNANT NEOPLASMS							
	TOTAL MALIGNANT NEOPLASMS	MALIGNANT NEOPLASMS OF STOMACH	MALIGNANT NEOPLASMS OF COLON, RECTUM AND ANUS	MALIGNANT NEOPLASMS OF PANCREAS	MALIGNANT NEOPLASMS OF TRACHEA, BRONCHUS AND LUNG	MALIGNANT NEOPLASMS OF BREAST	MALIGNANT NEOPLASMS OF CERVIX UTERI, CORPUS UTERI AND OVARY	MALIGNANT NEOPLASMS OF PROSTATE
MARYLAND .....	10,919	197	976	782	2,644	841	587	558
NORTHWEST AREA .....	973	11	102	69	267	66	42	40
GARRETT .....	64	1	7	5	18	5	3	7
ALLEGANY .....	177	0	22	10	65	11	6	7
WASHINGTON .....	315	5	36	19	88	25	13	7
FREDERICK .....	417	5	37	35	96	25	20	19
BALTIMORE METRO AREA .....	5,449	106	494	385	1,364	384	288	268
BALTIMORE CITY .....	1,370	29	132	78	371	96	83	80
BALTIMORE COUNTY .....	1,860	35	154	141	459	142	102	83
ANNE ARUNDEL .....	994	21	83	70	248	70	51	37
CARROLL .....	341	3	41	31	84	15	11	22
HOWARD .....	358	11	37	24	69	24	17	28
HARFORD .....	526	7	47	41	133	37	24	18
NATIONAL CAPITAL AREA .....	2,808	56	236	249	551	261	185	166
MONTGOMERY .....	1,361	28	130	129	241	120	94	69
PRINCE GEORGE'S .....	1,447	28	106	120	310	141	91	97
SOUTHERN AREA .....	626	12	58	24	156	60	29	33
CALVERT .....	185	3	17	6	46	14	9	12
CHARLES .....	253	7	24	12	54	29	12	12
SAINT MARY'S .....	188	2	17	6	56	17	8	9
EASTERN SHORE AREA .....	1,063	12	86	55	306	70	43	51
CECIL .....	228	2	18	16	84	13	4	5
KENT .....	55	0	4	1	11	2	3	3
QUEEN ANNE'S .....	91	0	8	9	26	5	3	5
CAROLINE .....	72	2	3	1	16	6	4	3
TALBOT .....	79	3	2	4	17	3	6	5
DORCHESTER .....	93	1	11	5	20	8	1	5
WICOMICO .....	239	3	19	11	68	18	15	15
SOMERSET .....	50	1	3	2	19	2	0	2
WORCESTER .....	156	0	18	6	45	13	7	8

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016. — Continued**

REGION AND POLITICAL SUBDIVISION	MALIGNANT NEOPLASMS				DIABETES MELLITUS	ALZHEIMER'S DISEASE	MAJOR CARDIOVASCULAR DISEASES
	MALIGNANT NEOPLASMS OF URINARY TRACT	NON-HODGKIN'S LYMPHOMA	LEUKEMIA	OTHER MALIGNANT NEOPLASMS			TOTAL MAJOR CARDIOVASCULAR DISEASES
MARYLAND .....	545	330	393	3,066	1,357	1,178	15,238
NORTHWEST AREA .....	48	39	26	263	133	151	1,484
GARRETT .....	2	1	1	14	15	17	107
ALLEGANY .....	9	3	7	37	18	34	293
WASHINGTON .....	14	18	7	83	54	57	484
FREDERICK .....	23	17	11	129	46	43	600
BALTIMORE METRO AREA .....	281	150	186	1,543	664	555	7,595
BALTIMORE CITY .....	62	30	28	381	203	79	2,013
BALTIMORE COUNTY .....	108	58	75	503	222	209	2,690
ANNE ARUNDEL .....	44	19	29	322	122	107	1,330
CARROLL .....	16	12	20	86	36	42	463
HOWARD .....	14	14	17	103	25	63	472
HARFORD .....	37	17	17	148	56	55	627
NATIONAL CAPITAL AREA .....	144	92	116	752	370	294	3,772
MONTGOMERY .....	69	46	66	369	140	161	1,716
PRINCE GEORGE'S .....	75	46	50	383	230	133	2,056
SOUTHERN AREA .....	28	20	20	186	70	50	804
CALVERT .....	7	6	6	59	14	26	231
CHARLES .....	11	4	11	77	37	10	347
SAINT MARY'S .....	10	10	3	50	19	14	226
EASTERN SHORE AREA .....	44	29	45	322	120	128	1,583
CECIL .....	8	9	15	54	23	37	281
KENT .....	1	1	3	26	6	15	84
QUEEN ANNE'S .....	4	2	3	26	10	16	138
CAROLINE .....	4	1	2	30	9	9	103
TALBOT .....	9	1	2	27	8	12	124
DORCHESTER .....	5	3	5	29	18	6	147
WICOMICO .....	4	10	8	68	22	17	374
SOMERSET .....	1	1	3	16	4	5	103
WORCESTER .....	8	1	4	46	20	11	229

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016. — Continued**

REGION AND POLITICAL SUBDIVISION	MAJOR CARDIOVASCULAR DISEASES							
	DISEASES OF HEART				ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL DISEASE	CEREBROVASCULAR DISEASES	ATHEROSCLEROSIS	OTHER DISEASES OF CIRCULATORY SYSTEM
	TOTAL DISEASES OF THE HEART	HYPERTENSIVE HEART DISEASE	ISCHEMIC HEART DISEASE	OTHER DISEASES OF HEART				
MARYLAND .....	11,408	1393	6,425	3,590	557	2,706	186	381
NORTHWEST AREA .....	1,141	126	717	298	48	240	22	33
GARRETT .....	84	6	61	17	3	17	0	3
ALLEGANY .....	242	29	165	48	3	40	2	6
WASHINGTON .....	364	54	208	102	23	84	4	9
FREDERICK .....	451	37	283	131	19	99	16	15
BALTIMORE METRO AREA .....	5,629	704	3,147	1,778	262	1,455	47	202
BALTIMORE CITY .....	1,517	308	806	403	79	347	12	58
BALTIMORE COUNTY .....	1,983	175	1,178	630	88	535	16	68
ANNE ARUNDEL .....	974	108	510	356	41	275	8	32
CARROLL .....	353	21	186	146	10	88	6	6
HOWARD .....	327	41	165	121	28	102	1	14
HARFORD .....	475	51	302	122	16	108	4	24
NATIONAL CAPITAL AREA .....	2,813	344	1,453	1,016	166	645	55	93
MONTGOMERY .....	1,270	126	701	443	71	292	33	50
PRINCE GEORGE'S .....	1,543	218	752	573	95	353	22	43
SOUTHERN AREA .....	603	74	345	184	35	104	46	16
CALVERT .....	189	21	110	58	5	31	2	4
CHARLES .....	241	37	133	71	20	37	42	7
SAINT MARY'S .....	173	16	102	55	10	36	2	5
EASTERN SHORE AREA .....	1,222	145	763	314	46	262	16	37
CECIL .....	208	33	127	48	5	58	2	8
KENT .....	66	4	46	16	5	7	3	3
QUEEN ANNE'S .....	110	12	61	37	5	22	0	1
CAROLINE .....	81	9	55	17	2	18	0	2
TALBOT .....	90	12	56	22	3	24	1	6
DORCHESTER .....	103	14	59	30	1	30	7	6
WICOMICO .....	287	29	182	76	16	62	2	7
SOMERSET .....	90	4	74	12	3	9	1	0
WORCESTER .....	187	28	103	56	6	32	0	4



**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016. — Continued**

REGION AND POLITICAL SUBDIVISION	INFLUENZA AND PNEUMONIA	CHRONIC LOWER RESPIRATORY DISEASES	PEPTIC ULCER	CHRONIC LIVER DISEASE AND CIRRHOSIS	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	CONGENITAL ABNORMALITIES
MARYLAND .....	1,025	2,073	45	464	824	13	269	167
NORTHWEST AREA .....	121	294	5	47	87	1	8	16
GARRETT .....	6	19	0	4	7	0	0	2
ALLEGANY .....	27	58	2	6	18	0	0	3
WASHINGTON .....	23	115	1	14	23	0	4	5
FREDERICK .....	65	102	2	23	39	1	4	6
BALTIMORE METRO AREA .....	518	1,057	27	233	390	6	118	69
BALTIMORE CITY .....	119	246	7	78	112	1	48	18
BALTIMORE COUNTY .....	180	356	9	55	126	2	38	20
ANNE ARUNDEL .....	122	201	5	51	61	1	15	20
CARROLL .....	26	90	2	7	23	2	2	4
HOWARD .....	30	53	1	16	29	0	8	3
HARFORD .....	41	111	3	26	39	0	7	4
NATIONAL CAPITAL AREA .....	261	358	10	100	215	5	90	59
MONTGOMERY .....	141	192	5	46	93	3	38	33
PRINCE GEORGE'S .....	120	166	5	54	122	2	52	26
SOUTHERN AREA .....	39	115	1	37	34	0	22	14
CALVERT .....	8	38	1	7	10	0	5	2
CHARLES .....	19	37	0	17	14	0	11	9
SAINT MARY'S .....	12	40	0	13	10	0	6	3
EASTERN SHORE AREA .....	86	249	2	47	98	1	31	9
CECIL .....	15	71	0	9	17	0	4	0
KENT .....	6	12	0	4	6	0	2	0
QUEEN ANNE'S .....	9	22	1	1	4	0	0	1
CAROLINE .....	11	16	0	7	4	1	3	1
TALBOT .....	6	28	0	2	10	0	2	2
DORCHESTER .....	9	18	0	5	5	0	1	1
WICOMICO .....	10	41	0	11	29	0	7	4
SOMERSET .....	5	8	0	2	6	0	3	0
WORCESTER .....	15	33	1	6	17	0	9	0

**TABLE 48. DEATHS FROM SELECTED CAUSES BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016. — Continued**

REGION AND POLITICAL SUBDIVISION	SUDDEN INFANT DEATH SYNDROME	SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LAB FINDINGS	ALL OTHER DISEASES (RESIDUAL)	EXTERNAL CAUSES				
				ACCIDENTS		INTENTIONAL SELF-HARM (SUICIDE)	ASSAULT (HOMICIDE)	ALL OTHER EXTERNAL CAUSES
				MOTOR VEHICLE ACCIDENTS	ALL OTHER ACCIDENTS			
MARYLAND .....	43	172	9,119	569	1713	581	579	1459
NORTHWEST AREA .....	5	12	905	59	160	74	11	150
GARRETT .....	0	0	57	9	9	8	0	2
ALLEGANY .....	2	2	188	18	26	12	4	36
WASHINGTON .....	2	2	271	17	41	27	5	46
FREDERICK .....	1	8	389	15	84	27	2	66
BALTIMORE METRO AREA .....	21	88	4,622	243	957	270	395	974
BALTIMORE CITY .....	6	32	1,054	66	269	53	276	402
BALTIMORE COUNTY .....	4	25	1,619	62	322	90	73	283
ANNE ARUNDEL .....	5	12	805	41	170	53	27	143
CARROLL .....	0	7	353	26	58	21	3	41
HOWARD .....	3	4	337	23	70	22	7	38
HARFORD .....	3	8	454	25	68	31	9	67
NATIONAL CAPITAL AREA .....	10	48	2,368	144	360	136	137	159
MONTGOMERY .....	3	27	1,318	53	155	82	16	74
PRINCE GEORGE'S .....	7	21	1,050	91	205	54	121	85
SOUTHERN AREA .....	2	5	457	52	90	37	15	64
CALVERT .....	0	0	103	14	28	13	2	20
CHARLES .....	2	2	194	23	41	19	9	30
SAINT MARY'S .....	0	3	160	15	21	5	4	14
EASTERN SHORE AREA .....	5	19	767	71	146	64	21	112
CECIL .....	3	6	141	17	36	16	3	24
KENT .....	0	3	40	3	14	4	0	5
QUEEN ANNE'S .....	0	1	83	12	17	7	1	9
CAROLINE .....	0	1	64	7	7	4	1	11
TALBOT .....	1	1	95	0	6	6	1	9
DORCHESTER .....	0	2	72	5	8	5	3	4
WICOMICO .....	1	3	147	18	28	10	7	28
SOMERSET .....	0	2	42	2	10	2	2	8
WORCESTER .....	0	0	83	7	20	10	3	14

**TABLE 49. CRUDE DEATH RATES\* FOR SELECTED CAUSES\*\* BY REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016**

REGION AND POLITICAL SUBDIVISION	ALL CAUSES OF DEATH	DISEASES OF THE HEART	MALIGNANT NEOPLASMS	CEREBRO-VASCULAR DISEASE	ACCIDENTS	CHRONIC LOWER RESPIRATORY DISEASE	DIABETES MELLITUS	ALZHEIMER'S DISEASE	INFLUENZA AND PNEUMONIA	SEPTICEMIA	NEPHRITIS, NEPHROTIC SYNDROME, & NEPHROSIS	ASSAULT (HOMICIDE)	INTENTIONAL SELF-HARM (SUICIDE)	HIV
MARYLAND.....	812.5	189.6	181.5	45.0	37.9	34.5	22.6	19.6	17.0	14.6	13.7	9.6	9.7	3.2
NORTHWEST AREA.....	953.3	228.5	194.8	48.1	43.8	58.9	26.6	30.2	24.2	12.4	17.4	***	14.8	***
GARRETT.....	1128.3	285.5	217.5	***	***	***	***	***	***	***	***	***	***	***
ALLEGANY.....	1285.4	330.9	242.0	54.7	60.2	79.3	***	46.5	36.9	***	***	***	***	***
WASHINGTON.....	1018.0	242.2	209.6	55.9	38.6	76.5	35.9	37.9	15.3	14.0	15.3	***	18.0	***
FREDERICK.....	791.2	182.2	168.4	40.0	40.0	41.2	18.6	17.4	26.3	***	15.8	***	10.9	***
BALTIMORE METRO AREA...	905.1	204.7	198.1	52.9	43.6	38.4	24.1	20.2	18.8	18.5	14.2	14.4	9.8	4.7
BALTIMORE CITY.....	1089.9	246.8	222.9	56.5	54.5	40.0	33.0	12.9	19.4	24.1	18.2	44.9	8.6	15.9
BALTIMORE COUNTY.....	1015.1	238.6	223.8	64.4	46.2	42.8	26.7	25.1	21.7	20.5	15.2	8.8	10.8	2.4
ANNE ARUNDEL.....	770.7	171.4	174.9	48.4	37.1	35.4	21.5	18.8	21.5	15.8	10.7	4.8	9.3	***
CARROLL.....	953.7	210.6	203.4	52.5	50.1	53.7	21.5	25.1	15.5	31.0	13.7	***	12.5	***
HOWARD.....	500.3	103.1	112.9	32.2	29.3	16.7	7.9	19.9	9.5	7.6	9.1	***	6.9	***
HARFORD.....	872.4	189.2	209.5	43.0	37.0	44.2	22.3	21.9	16.3	10.0	15.5	***	12.3	***
NATIONAL CAPITAL AREA...	613.1	144.1	143.9	33.0	25.8	18.3	19.0	15.1	13.4	10.8	11.0	7.0	7.0	2.5
MONTGOMERY.....	553.9	121.7	130.4	28.0	19.9	18.4	13.4	15.4	13.5	10.4	8.9	***	7.9	***
PRINCE GEORGE'S.....	681.1	169.9	159.4	38.9	32.6	18.3	25.3	14.6	13.2	11.1	13.4	13.3	5.9	3.9
SOUTHERN AREA.....	710.3	166.8	173.1	28.8	39.3	31.8	19.4	13.8	10.8	8.3	9.4	***	10.2	***
CALVERT.....	789.0	207.1	202.7	34.0	46.0	41.6	***	28.5	***	***	***	***	***	***
CHARLES.....	688.0	152.8	160.4	23.5	40.6	23.5	23.5	***	***	***	***	***	***	***
SAINT MARY'S.....	677.7	153.7	167.0	32.0	32.0	35.5	***	***	***	***	***	***	***	***
EASTERN SHORE AREA.....	1035.5	269.4	234.3	57.8	47.8	54.9	26.5	28.2	19.0	14.8	21.6	4.6	14.1	***
CECIL.....	919.1	202.7	222.2	56.5	51.7	69.2	22.4	36.1	***	***	***	***	***	***
KENT.....	1322.9	334.5	278.8	***	***	***	***	***	***	***	***	***	***	***
QUEEN ANNE'S.....	878.8	224.8	186.0	45.0	59.3	45.0	***	***	***	***	***	***	***	***
CAROLINE.....	1022.8	246.6	219.2	***	***	***	***	***	***	***	***	***	***	***
TALBOT.....	1062.3	241.4	211.9	64.4	***	75.1	***	***	***	***	***	***	***	***
DORCHESTER.....	1267.9	319.3	288.3	93.0	***	***	***	***	***	***	***	***	***	***
WICOMICO.....	992.4	279.8	233.0	60.4	44.8	40.0	21.4	***	***	20.5	28.3	***	***	***
SOMERSET.....	995.1	347.1	192.8	***	***	***	***	***	***	***	***	***	***	***
WORCESTER.....	1255.7	363.5	303.2	62.2	52.5	64.1	38.9	***	***	***	***	***	***	***

\*Per 100,000 population.

\*\*ICD-10 codes appear in appendix.

\*\*\*Rates based on <20 events in the numerator are not presented since such rates are subject to instability.

**TABLE 50. AGE-ADJUSTED\*\*\*\* DEATH RATES\* FOR SELECTED CAUSES\*\* BY POLITICAL SUBDIVISION, MARYLAND, 2014-2016**

REGION AND POLITICAL SUBDIVISION	ALL CAUSES OF DEATH	DISEASES OF THE HEART	MALIGNANT NEOPLASMS	CEREBRO-VASCULAR DISEASE	ACCIDENTS	CHRONIC LOWER RESPIRATORY DISEASE	DIABETES MELLITUS	ALZHEIMER'S DISEASE	INFLUENZA AND PNEUMONIA	SEPTICEMIA	NEPHRITIS, NEPHROTIC SYNDROME, & NEPHROSIS	ASSAULT (HOMICIDE)	INTENTIONAL SELF-HARM (SUICIDE)	HIV
MARYLAND.....	706.7	166.9	157.4	38.4	30.5	30.2	19.2	16.1	16.1	13.9	12.0	9.0	9.2	2.8
NORTHWEST AREA.....	761.9	191.4	157.8	39.5	33.4	43.1	22.6	20.7	20.5	10.7	11.9	***	12.1	***
GARRETT.....	738.9	200.2	140.4	***	***	***	***	***	***	***	***	***	***	***
ALLEGANY.....	895.9	246.7	171.3	40.9	38.2	44.1	23.3	31.1	29.9	***	***	***	***	***
WASHINGTON.....	805.6	193.5	165.2	43.6	36.3	54.3	28.8	20.4	14.8	10.9	***	***	14.7	***
FREDERICK.....	691.2	168.1	152.0	36.0	28.4	35.5	18.3	14.4	21.8	9.2	12.0	***	9.6	***
BALTIMORE METRO AREA...	771.7	178.4	169.0	43.6	34.0	32.8	19.6	16.0	18.0	16.6	12.2	13.3	9.9	4.0
BALTIMORE CITY.....	1001.7	236.3	205.5	52.5	42.0	34.5	29.8	13.4	20.8	24.7	17.3	39.1	8.6	14.8
BALTIMORE COUNTY.....	752.2	176.8	171.0	43.9	34.3	31.0	19.6	15.7	17.4	16.2	11.6	7.9	9.7	***
ANNE ARUNDEL.....	712.4	160.5	159.6	41.2	29.7	35.7	17.6	15.0	20.2	14.6	10.6	***	10.7	***
CARROLL.....	760.1	176.4	156.2	46.3	41.0	40.9	16.1	20.2	13.8	19.7	11.2	***	14.3	***
HOWARD.....	544.8	116.4	119.9	33.3	22.7	20.2	9.5	19.2	14.7	9.9	10.1	***	7.6	***
HARFORD.....	732.0	166.1	169.1	37.2	32.0	37.4	16.6	19.0	15.8	9.9	11.5	***	12.3	***
NATIONAL CAPITAL AREA...	571.5	133.3	134.1	30.3	22.3	17.9	18.1	13.1	13.6	12.4	10.5	6.4	6.4	2.4
MONTGOMERY.....	478.4	103.7	115.9	23.7	18.1	16.3	11.6	12.4	12.6	11.0	7.9	2.4	7.2	***
PRINCE GEORGE'S.....	694.5	174.0	157.6	40.1	27.2	19.8	27.0	14.7	14.8	14.1	14.1	10.6	5.4	3.8
SOUTHERN AREA.....	715.7	166.0	163.5	30.9	32.3	35.0	20.8	19.4	11.1	11.0	12.0	***	12.1	***
CALVERT.....	701.7	177.6	160.8	32.1	33.0	38.8	***	24.6	***	***	***	***	***	***
CHARLES.....	722.0	165.2	158.3	26.9	33.0	29.7	24.5	***	***	***	***	***	***	***
SAINT MARY'S.....	719.6	155.8	172.6	34.5	30.9	38.1	***	22.8	***	***	***	***	***	***
EASTERN SHORE AREA.....	781.3	198.4	173.7	41.3	40.3	41.7	16.4	19.8	13.2	10.7	15.7	***	11.8	***
CECIL.....	849.8	200.0	184.3	54.0	42.9	61.2	17.3	32.2	***	***	***	***	***	***
KENT.....	708.9	152.1	147.8	***	***	***	***	***	***	***	***	***	***	***
QUEEN ANNE'S.....	708.0	171.7	152.4	***	47.2	35.4	***	***	***	***	***	***	***	***
CAROLINE.....	885.6	200.3	178.3	***	***	52.4	***	***	***	***	***	***	***	***
TALBOT.....	620.7	145.1	127.9	36.3	***	34.1	***	***	***	***	***	***	***	***
DORCHESTER.....	852.4	204.6	196.9	47.4	***	***	***	***	***	***	***	***	***	***
WICOMICO.....	843.5	245.1	197.8	40.5	39.2	42.6	***	***	***	17.2	24.5	***	***	***
SOMERSET.....	859.7	286.2	182.0	***	***	***	***	***	***	***	***	***	***	***
WORCESTER.....	730.9	186.9	173.7	37.3	34.8	35.8	***	***	***	***	***	***	***	***

\*Per 100,000 population.

\*\*ICD-10 codes appear in appendix.

\*\*\*Rates based on <20 events in the numerator are not presented since such rates are subject to instability.

\*\*\*\*Adjusted to the standard U.S. 2000 population by the direct method. These rates should only be compared with other rates age-adjusted to the same population.

**TABLE 51. NUMBER OF DEATHS AMONG INFANTS, CHILDREN AND YOUNG ADULTS AGES 0-21 BY AGE GROUP, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	0-21	<1	1-4	5-9	10-14	15-17	18-19	20-21
MARYLAND .....	987	478	65	41	54	68	132	149
NORTHWEST AREA .....	62	27	3	2	3	5	6	16
GARRETT .....	5	1	1	0	0	0	0	3
ALLEGANY .....	10	5	1	0	0	1	1	2
WASHINGTON .....	18	12	0	0	1	1	1	3
FREDERICK .....	29	9	1	2	2	3	4	8
BALTIMORE METRO AREA .....	466	207	32	17	29	30	79	72
BALTIMORE CITY .....	180	75	12	8	12	10	31	32
BALTIMORE COUNTY .....	129	58	8	5	6	7	23	22
ANNE ARUNDEL .....	77	39	4	2	7	5	12	8
CARROLL .....	17	5	0	1	2	1	5	3
HOWARD .....	35	17	4	1	0	3	5	5
HARFORD .....	28	13	4	0	2	4	3	2
NATIONAL CAPITAL AREA .....	316	167	21	15	14	21	35	43
MONTGOMERY .....	142	73	10	9	10	11	12	17
PRINCE GEORGE'S .....	174	94	11	6	4	10	23	26
SOUTHERN AREA .....	58	35	1	2	3	5	6	6
CALVERT .....	9	6	0	1	0	2	0	0
CHARLES .....	30	19	0	1	2	2	4	2
SAINT MARY'S .....	19	10	1	0	1	1	2	4
EASTERN SHORE AREA .....	85	42	8	5	5	7	6	12
CECIL .....	16	8	0	1	0	3	2	2
KENT .....	6	2	0	1	0	1	0	2
QUEEN ANNE'S .....	5	0	1	0	2	0	0	2
CAROLINE .....	7	4	0	2	0	0	0	1
TALBOT .....	3	3	0	0	0	0	0	0
DORCHESTER .....	4	1	2	0	1	0	0	0
WICOMICO .....	25	12	2	1	2	1	3	4
SOMERSET .....	7	4	1	0	0	1	0	1
WORCESTER .....	12	8	2	0	0	1	1	0

**TABLE 52. DEATHS OCCURRING IN INSTITUTIONS BY RACE, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	NUMBER OF DEATHS OCCURRING IN HOSPITALS				NUMBER OF DEATHS OCCURRING IN NURSING HOMES				NUMBER OF DEATHS OCCURRING IN HOSPICES			
	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**
MARYLAND .....	16,688	9,623	6,023	463	7,638	5,585	1,822	83	5,758	4,051	1,511	81
NORTHWEST AREA .....	1,669	1,530	106	17	1,026	983	33	7	133	120	7	4
GARRETT .....	103	101	1	0	94	94	0	0	0	0	0	0
ALLEGANY .....	354	342	10	1	234	229	4	0	0	0	0	0
WASHINGTON .....	527	481	35	8	306	293	10	3	8	6	2	0
FREDERICK .....	685	606	60	8	392	367	19	4	125	114	5	4
BALTIMORE METRO AREA ..	7,835	4,546	2,981	112	3,625	2,647	896	24	4,040	2,838	1,115	24
BALTIMORE CITY .....	2,531	594	1,887	25	883	313	560	3	986	308	671	5
BALTIMORE COUNTY .....	2,226	1,519	618	28	1,399	1,160	217	6	1,848	1,478	326	10
ANNE ARUNDEL .....	1,580	1,241	276	31	528	450	61	5	372	319	41	4
CARROLL .....	365	341	13	6	332	324	5	2	303	293	9	0
HOWARD .....	473	299	92	19	233	179	32	4	241	179	42	2
HARFORD .....	660	552	95	3	250	221	21	4	290	261	26	3
NATIONAL CAPITAL AREA ..	4,790	1,825	2,335	298	1,828	1,037	661	47	745	390	263	47
MONTGOMERY .....	2,087	1,244	425	157	1,047	777	169	37	442	305	62	35
PRINCE GEORGE'S .....	2,703	581	1,910	141	781	260	492	10	303	85	201	12
SOUTHERN AREA .....	923	607	282	11	390	293	96	1	231	183	45	0
CALVERT .....	214	161	42	3	96	84	12	0	58	48	9	0
CHARLES .....	427	229	183	6	162	95	66	1	83	63	20	0
SAINT MARY'S .....	282	217	57	2	132	114	18	0	90	72	16	0
EASTERN SHORE AREA .....	1,471	1,115	319	25	769	625	136	4	609	520	81	6
CECIL .....	250	222	22	5	148	138	8	1	89	82	6	1
KENT .....	87	66	21	0	54	47	7	0	29	26	3	0
QUEEN ANNE'S .....	133	111	19	2	69	55	13	0	57	53	4	0
CAROLINE .....	123	91	28	3	53	44	8	1	40	33	6	1
TALBOT .....	109	90	17	1	72	66	6	0	55	53	1	1
DORCHESTER .....	149	98	49	1	101	67	34	0	29	22	6	0
WICOMICO .....	321	207	101	9	135	105	27	1	191	142	46	2
SOMERSET .....	95	63	30	2	55	39	16	0	24	21	2	1
WORCESTER .....	204	167	32	2	82	64	17	1	95	88	7	0

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all deaths to persons of Hispanic origin of any race.

**TABLE 53. DEATHS TO RESIDENTS OF MARYLAND BY PLACE OF RESIDENCE AND PLACE OF OCCURRENCE BY RACE, REGION AND POLITICAL SUBDIVISION, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	DEATHS BY AREA OF RESIDENCE				DEATHS WITHIN MARYLAND BY AREA OF OCCURRENCE			
	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**	ALL RACES*	NON-HISPANIC WHITE	NON-HISPANIC BLACK	HISPANIC**
MARYLAND .....	48,884	32,475	14,061	1040	45,806	30,861	12,822	910
NORTHWEST AREA .....	4,761	4,437	241	43	4,455	4,156	224	39
GARRETT .....	332	330	1	0	280	279	1	0
ALLEGANY .....	940	909	24	3	887	861	19	3
WASHINGTON .....	1,530	1,435	77	12	1,423	1,335	73	10
FREDERICK .....	1,959	1,763	139	28	1,865	1,681	131	26
BALTIMORE METRO AREA .....	24,891	16,709	7,422	278	24,374	16,320	7,323	263
BALTIMORE CITY .....	6,699	1,956	4,631	58	6,634	1,922	4,601	57
BALTIMORE COUNTY .....	8,436	6,535	1,667	75	8,281	6,414	1,638	73
ANNE ARUNDEL .....	4,380	3,626	595	78	4,239	3,515	574	72
CARROLL .....	1,599	1,534	42	12	1,536	1,476	40	9
HOWARD .....	1,587	1,140	260	35	1,543	1,114	250	33
HARFORD .....	2,190	1,918	227	20	2,141	1,879	220	19
NATIONAL CAPITAL AREA .....	11,967	5,612	5,004	638	10,426	5,186	4,051	542
MONTGOMERY .....	5,782	3,937	920	382	5,316	3,637	833	350
PRINCE GEORGE'S .....	6,185	1,675	4,084	256	5,110	1,549	3,218	192
SOUTHERN AREA .....	2,568	1,874	619	28	2,209	1,648	499	22
CALVERT .....	720	592	109	7	633	524	94	5
CHARLES .....	1,085	657	391	16	920	578	308	14
SAINT MARY'S .....	763	625	119	5	656	546	97	3
EASTERN SHORE AREA .....	4,697	3,843	775	53	4,342	3,551	725	44
CECIL .....	943	863	65	11	760	702	45	10
KENT .....	261	219	41	0	235	196	38	0
QUEEN ANNE'S .....	430	372	53	3	410	357	49	2
CAROLINE .....	336	269	58	8	297	239	53	5
TALBOT .....	396	353	38	3	392	350	37	3
DORCHESTER .....	409	287	118	2	400	281	116	2
WICOMICO .....	1,018	745	247	17	982	723	238	13
SOMERSET .....	258	187	65	5	245	176	63	5
WORCESTER .....	646	548	90	4	621	527	86	4

\*Includes races categorized as 'unknown' or 'other'.

\*\*Includes all deaths to persons of Hispanic origin of any race.

**TABLE 54. DEATHS TO RESIDENTS OF MARYLAND BY AREA OF OCCURRENCE, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	ALL AREAS OF OCCURRENCE	STATE OF MARYLAND			DISTRICT OF COLUMBIA	OTHER STATES
		STATE TOTALS	MD. COUNTY SAME AS RESIDENCE	MD. COUNTY OTHER THAN RESIDENCE		
MARYLAND .....	48,884	45,806	36,582	9,224	1,534	1,544
NORTHWEST AREA .....	4,761	4,455	4,029	426	36	270
GARRETT .....	332	280	244	36	0	52
ALLEGANY .....	940	887	852	35	1	52
WASHINGTON .....	1,530	1,423	1,313	110	15	92
FREDERICK .....	1,959	1,865	1,620	245	20	74
BALTIMORE METRO AREA .....	24,891	24,374	18,868	5,506	80	437
BALTIMORE CITY .....	6,699	6,634	5,239	1,395	5	60
BALTIMORE COUNTY .....	8,436	8,281	6,139	2,142	16	139
ANNE ARUNDEL .....	4,380	4,239	3,499	740	40	101
CARROLL .....	1,599	1,536	1,260	276	2	61
HOWARD .....	1,587	1,543	1,097	446	14	30
HARFORD .....	2,190	2,141	1,634	507	3	46
NATIONAL CAPITAL AREA .....	11,967	10,426	8,668	1,758	1,123	418
MONTGOMERY .....	5,782	5,316	4,936	380	284	182
PRINCE GEORGE'S .....	6,185	5,110	3,732	1,378	839	236
SOUTHERN AREA .....	2,568	2,209	1,782	427	279	80
CALVERT .....	720	633	505	128	64	23
CHARLES .....	1,085	920	714	206	131	34
SAINT MARY'S .....	763	656	563	93	84	23
EASTERN SHORE AREA .....	4,697	4,342	3,235	1,107	16	339
CECIL .....	943	760	626	134	0	183
KENT .....	261	235	173	62	2	24
QUEEN ANNE'S .....	430	410	238	172	4	16
CAROLINE .....	336	297	152	145	1	38
TALBOT .....	396	392	345	47	1	3
DORCHESTER .....	409	400	277	123	0	9
WICOMICO .....	1,018	982	900	82	4	32
SOMERSET .....	258	245	126	119	2	11
WORCESTER .....	646	621	398	223	2	23



# ***MARRIAGES***



**TABLE 55. MARRIAGES BY PREVIOUS MARITAL STATUS, MARYLAND, 2016.**

SPOUSE 1	SPOUSE 2				
	ALL MARRIAGES*	SINGLE	DIVORCED/ ANNULLED	WIDOWED	NOT STATED
ALL MARRIAGES* .....	37,964	27,275	9,880	801	8
SINGLE .....	26,094	22,290	3,593	206	5
DIVORCED/ANNULLED .....	10,979	4,788	5,796	392	3
WIDOWED .....	890	196	491	203	0
NOT STATED .....	1	1	0	0	0

\*Marriages refer to the number of ceremonies performed in Maryland, not the number of persons married.

**TABLE 56. MARRIAGES BY RESIDENT STATUS AND REGION AND POLITICAL SUBDIVISION OF OCCURRENCE, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	PLACE OF RESIDENCE			
	ALL MARRIAGES*	MD RESIDENTS**	NON-RESIDENT***	% TO NON-RESIDENTS
MARYLAND .....	37,964	33,405	4,559	12.0
NORTHWEST AREA .....	3,651	3,046	605	16.6
GARRETT .....	358	232	126	35.2
ALLEGANY .....	411	352	59	14.4
WASHINGTON .....	931	754	177	19.0
FREDERICK .....	1,951	1,708	243	12.5
BALTIMORE METRO AREA .....	16,954	15,589	1,365	8.1
BALTIMORE CITY .....	3,397	3,063	334	9.8
BALTIMORE COUNTY .....	5,084	4,806	278	5.5
ANNE ARUNDEL .....	4,166	3,733	433	10.4
CARROLL .....	869	744	125	14.4
HOWARD .....	1,976	1,903	73	3.7
HARFORD .....	1,462	1,340	122	8.3
NATIONAL CAPITAL AREA .....	10,762	9,720	1,042	9.7
MONTGOMERY .....	5,864	5,227	637	10.9
PRINCE GEORGE'S .....	4,898	4,493	405	8.3
SOUTHERN AREA .....	2,162	2,002	160	7.4
CALVERT .....	535	482	53	9.9
CHARLES .....	888	825	63	7.1
ST MARY'S .....	739	695	44	6.0
EASTERN SHORE AREA .....	4,435	3,048	1,387	31.3
CECIL .....	1,228	622	606	49.3
KENT .....	192	131	61	31.8
QUEEN ANNE'S .....	564	460	104	18.4
CAROLINE .....	184	158	26	14.1
TALBOT .....	427	315	112	26.2
DORCHESTER .....	276	243	33	12.0
WICOMICO .....	632	580	52	8.2
SOMERSET .....	98	92	6	6.1
WORCESTER .....	834	447	387	46.4

\*Marriages refer to the number of ceremonies performed in Maryland, not the number of persons married.

\*\*One or both partners were residents of Maryland.

\*\*\*Both partners were non-residents of Maryland.

**TABLE 57. MARRIAGES BY AGE, MARYLAND, 2016.**

AGE OF SPOUSE 1	AGE OF SPOUSE 2										
	ALL MARRIAGES*	<18	18-19	20-24	25-29	30-34	35-39	40-44	45-54	55+	NOT STATED
ALL MARRIAGES* .....	37,964	57	565	5,134	10,397	7,446	4,489	2,881	4,371	2,614	10
<18 .....	28	10	13	4	0	1	0	0	0	0	0
18-19 .....	316	21	135	122	30	4	3	0	1	0	0
20-24 .....	4,221	16	310	2,567	1,015	213	69	19	10	1	1
25-29 .....	9,555	5	70	1,729	5,613	1,577	389	106	56	7	3
30-34 .....	7,735	3	21	459	2,572	3,234	1,000	285	143	18	0
35-39 .....	4,649	2	9	148	746	1,491	1,427	532	265	28	1
40-44 .....	3,120	0	2	57	217	527	927	771	562	56	1
45-54 .....	4,914	0	5	37	170	345	577	951	2,265	561	3
55+ .....	3,425	0	0	10	34	54	97	217	1,069	1,943	1
NOT STATED .....	1	0	0	1	0	0	0	0	0	0	0

\*Marriages refer to the number of ceremonies performed in Maryland, not the number of persons married.

**TABLE 58. MARRIAGES BY PLACE OF RESIDENCE, MARYLAND, 2016.**

SPOUSE 1 - PLACE OF RESIDENCE	SPOUSE 2 - PLACE OF RESIDENCE								
	ALL MARRIAGES*	MARYLAND	PENNSYLVANIA	VIRGINIA	DISTRICT OF COLUMBIA	DELAWARE	OTHER STATES AND TERRITORIES	FOREIGN COUNTRIES	NOT STATED
ALL MARRIAGES* .....	37,964	31,976	1,229	1,090	782	554	2,093	150	90
MARYLAND .....	32,136	30,707	169	286	229	82	514	85	64
PENNSYLVANIA .....	1,236	164	1,016	7	2	12	31	2	2
VIRGINIA .....	1,052	240	7	734	18	1	47	3	2
DISTRICT OF COLUMBIA ..	731	192	0	9	520	0	7	3	0
DELAWARE .....	548	78	8	1	1	445	15	0	0
OTHER STATES AND TERRITORIES .....	2,105	520	26	50	10	12	1,468	13	6
FOREIGN COUNTRIES .....	60	38	3	1	0	0	2	0	16
NOT STATED .....	96	37	0	2	2	2	9	44	0

\*Marriages refer to the number of ceremonies performed in Maryland, not the number of persons married.

# ***DIVORCES***





**TABLE 59. ABSOLUTE DIVORCES AND  
ANNULMENTS BY REGION AND POLITICAL  
SUBDIVISION OF OCCURRENCE,  
MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	DIVORCES AND ANNULMENTS*
MARYLAND .....	16,167
NORTHWEST AREA .....	1,294
GARRETT .....	76
ALLEGANY .....	204
WASHINGTON .....	212
FREDERICK .....	802
BALTIMORE METRO AREA .....	7,765
BALTIMORE CITY .....	1,128
BALTIMORE COUNTY .....	2,681
ANNE ARUNDEL .....	1,796
CARROLL .....	543
HOWARD .....	844
HARFORD .....	773
NATIONAL CAPITAL AREA .....	5,302
MONTGOMERY .....	2,502
PRINCE GEORGE'S .....	2,800
SOUTHERN AREA .....	529
CALVERT .....	231
CHARLES .....	102
ST MARY'S .....	196
EASTERN SHORE AREA .....	1,277
CECIL .....	307
KENT .....	67
QUEEN ANNE'S .....	129
CAROLINE .....	0
TALBOT .....	106
DORCHESTER .....	132
WICOMICO .....	301
SOMERSET .....	78
WORCESTER .....	157

\*Divorces refer to the number of decrees issued in Maryland, not the number of persons divorced.

**TABLE 60. ABSOLUTE DIVORCES AND ANNULMENTS BY AGE, MARYLAND, 2016.**

AGE OF SPOUSE 1	AGE OF SPOUSE 2									
	ALL DIVORCES/ ANNULMENTS*	18-19	20-24	25-29	30-34	35-39	40-44	45-54	55+	NOT STATED
ALL DIVORCES/ ANNULMENTS* .....	16,167	10	338	1,381	2,196	2,294	2,199	4,168	2,675	906
18-19 .....	7	1	4	0	0	0	0	0	1	1
20-24 .....	364	8	171	121	37	6	5	1	2	13
25-29 .....	1,466	1	118	725	377	111	44	19	3	68
30-34 .....	2,419	0	27	377	1,082	548	164	87	16	118
35-39 .....	2,452	0	3	84	437	968	521	260	39	140
40-44 .....	2,326	0	5	34	149	404	838	683	100	113
45-54 .....	4,295	0	5	23	93	202	530	2,481	764	197
55+ .....	2,596	0	1	6	11	41	79	615	1,729	114
NOT STATED .....	242	0	4	11	10	14	18	22	21	142

\*Divorces refer to the number of decrees issued in Maryland, not the number of persons divorced.

**TABLE 61. ABSOLUTE DIVORCES AND ANNULMENTS BY DURATION OF MARRIAGE AND REGION AND POLITICAL SUBDIVISION WHERE DECREE WAS GRANTED, MARYLAND, 2016.**

REGION AND POLITICAL SUBDIVISION	YEARS OF MARRIAGE										
	ALL DIVORCES/ ANNULMENTS*	<2	2-3	4-5	6-7	8-9	10-14	15-19	20-24	25+	NOT STATED
MARYLAND .....	16,167	693	1,826	2,036	1,730	1,366	2,838	1,840	1,293	1,854	691
NORTHWEST AREA .....	1,294	62	179	138	135	89	230	151	119	141	50
GARRETT .....	76	4	12	6	6	3	16	1	6	16	6
ALLEGANY .....	204	14	31	27	28	15	24	15	14	15	21
WASHINGTON .....	212	8	26	32	22	13	37	32	19	15	8
FREDERICK .....	802	36	110	73	79	58	153	103	80	95	15
BALTIMORE METRO AREA .....	7,765	307	839	970	837	688	1,440	904	644	894	242
BALTIMORE CITY .....	1,128	40	148	171	141	110	204	110	69	94	41
BALTIMORE COUNTY .....	2,681	97	290	337	293	237	493	333	210	290	101
ANNE ARUNDEL .....	1,796	78	189	214	176	165	359	197	156	212	50
CARROLL .....	543	18	51	58	56	42	78	86	68	77	9
HOWARD .....	844	35	96	101	81	71	159	76	81	116	28
HARFORD .....	773	39	65	89	90	63	147	102	60	105	13
NATIONAL CAPITAL AREA .....	5,302	226	596	721	603	441	863	569	362	569	352
MONTGOMERY .....	2,502	123	281	358	313	184	395	264	193	325	66
PRINCE GEORGE'S .....	2,800	103	315	363	290	257	468	305	169	244	286
SOUTHERN AREA .....	529	24	47	65	52	33	91	61	58	90	8
CALVERT .....	231	10	22	27	25	15	45	17	26	42	2
CHARLES .....	102	4	8	12	11	3	14	12	15	19	4
ST MARY'S .....	196	10	17	26	16	15	32	32	17	29	2
EASTERN SHORE AREA .....	1,277	74	165	142	103	115	214	155	110	160	39
CECIL .....	307	15	40	29	19	37	49	34	31	46	7
KENT .....	67	6	8	8	9	3	7	9	5	11	1
QUEEN ANNE'S .....	129	8	13	16	11	10	19	14	15	16	7
CAROLINE .....	0	0	0	0	0	0	0	0	0	0	0
TALBOT .....	106	8	18	9	7	6	10	15	14	17	2
DORCHESTER .....	132	6	18	16	6	15	28	18	10	12	3
WICOMICO .....	301	20	37	36	28	22	54	42	20	31	11
SOMERSET .....	78	5	11	7	4	6	13	8	5	13	6
WORCESTER .....	157	6	20	21	19	16	34	15	10	14	2

\*Divorces refer to the number of decrees issued in Maryland, not the number of persons divorced.

**TABLE 62. ABSOLUTE DIVORCES AND ANNULMENTS BY NUMBER OF CHILDREN UNDER THE AGE OF 18 YEARS AND DURATION OF MARRIAGE, MARYLAND, 2016.**

NUMBER OF MINOR CHILDREN	YEARS OF MARRIAGE										
	ALL DIVORCES/ ANNULMENTS*	<2	2-3	4-5	6-7	8-9	10-14	15-19	20-24	25+	NOT STATED
ALL DIVORCES/ ANNULMENTS .....	16,167	693	1,826	2,036	1,730	1,366	2,838	1,840	1,293	1,854	691
0 .....	9,422	607	1,396	1,381	978	655	1,156	674	616	1,474	485
1 .....	3,075	54	266	371	370	309	626	423	329	234	93
2 .....	2,579	19	111	211	284	297	732	504	249	96	76
3 .....	815	10	35	49	77	83	250	181	74	32	24
4 .....	185	1	5	17	16	14	57	38	19	11	7
5 .....	52	1	5	3	4	4	11	14	2	3	5
6+ .....	21	1	5	1	1	1	2	5	3	2	0
NOT STATED .....	18	0	3	3	0	3	4	1	1	2	1

\*Divorces refer to the number of decrees issued in Maryland, not the number of persons divorced.

***COMPARATIVE  
VITAL  
STATISTICS***



**TABLE 63. SELECTED NATALITY DATA BY RACE AND HISPANIC ORIGIN FOR MARYLAND AND THE UNITED STATES, 2007-2016**

YEAR	BIRTH RATE PER 1,000 POPULATION					
	ALL BIRTHS		NON-HISPANIC WHITE		NON-HISPANIC BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2007.....	13.9	14.3	10.9	11.6	15.7	16.6
2008.....	13.7	14.0	10.8	11.3	15.6	16.4
2009.....	13.2	13.5	10.4	11.0	14.8	15.8
2010.....	12.8	13.0	10.5	10.9	14.2	15.1
2011.....	12.5	12.7	10.3	10.8	13.7	14.7
2012.....	12.4	12.6	10.3	10.7	13.5	14.6
2013.....	12.1	12.4	10.1	10.7	13.1	14.4
2014.....	12.3	12.5	10.3	10.8	13.3	14.4
2015.....	12.2	12.4	10.2	10.7	13.0	14.2
2016.....	12.1	*	10.1	*	12.8	*

YEAR	FERTILITY RATES PER 1,000 WOMEN AGE 15 - 44					
	ALL BIRTHS		NON-HISPANIC WHITE		NON-HISPANIC BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2007.....	64.5	69.5	56.3	60.1	66.1	71.6
2008.....	65.4	68.6	56.2	59.4	65.7	71.1
2009.....	63.8	66.7	55.2	58.4	63.6	68.9
2010.....	61.8	64.1	56.8	58.7	61.4	66.6
2011.....	61.3	63.2	56.6	58.7	60.3	65.4
2012.....	60.7	63.0	56.5	58.6	60.0	65.0
2013.....	60.0	62.5	55.9	58.7	58.7	64.6
2014.....	61.3	62.9	57.2	59.5	59.9	64.5
2015.....	61.0	62.5	56.8	59.3	58.6	64.1
2016.....	61.2	62.0**	56.6	*	58.6	*

YEAR	PERCENT LOW BIRTH WEIGHT***					
	ALL BIRTHS		NON-HISPANIC WHITE		NON-HISPANIC BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2007.....	9.1	8.2	7.1	7.3	13.0	13.9
2008.....	9.3	8.2	7.2	7.2	13.2	13.7
2009.....	9.2	8.2	7.2	7.2	13.1	13.6
2010.....	8.8	8.2	6.9	7.1	12.1	13.5
2011.....	8.9	8.1	6.7	7.1	12.6	13.3
2012.....	8.8	8.0	6.8	7.0	12.6	13.2
2013.....	8.5	8.0	6.6	7.0	12.0	13.1
2014.....	8.6	8.0	6.6	7.0	12.1	13.2
2015.....	8.6	8.1	6.7	6.9	11.9	13.3
2016.....	8.6	8.2**	6.6	7.0**	12.1	13.7**

See footnotes at end of table.

**TABLE 63. SELECTED NATALITY DATA BY RACE AND HISPANIC ORIGIN FOR MARYLAND AND THE UNITED STATES, 2007-2016**  
**- Continued**

YEAR	PERCENTAGE OF BIRTHS TO UNMARRIED WOMEN					
	ALL BIRTHS		NON-HISPANIC WHITE		NON-HISPANIC BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2007.....	40.9	39.7	25.3	27.8	62.9	71.6
2008.....	42.3	40.6	26.5	28.7	64.2	72.3
2009.....	42.8	41.0	27.5	29.0	64.7	72.8
2010.....	41.7	40.8	26.0	29.0	64.1	72.5
2011.....	41.1	40.7	25.7	29.0	63.2	72.3
2012.....	40.7	40.7	25.8	29.3	62.9	72.1
2013.....	40.3	40.6	25.2	29.3	62.1	71.5
2014.....	39.8	40.2	25.2	29.2	60.8	70.9
2015.....	40.0	40.3	24.7	29.2	61.2	70.6
2016.....	39.5	39.7**	24.2	28.4**	60.8	69.7**

YEAR	PERCENTAGE OF BIRTHS OF FOURTH OR HIGHER ORDER					
	ALL BIRTHS		NON-HISPANIC WHITE		NON-HISPANIC BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2007.....	10.2	11.3	8.2	9.1	12.9	15.1
2008.....	10.3	11.4	8.3	9.4	13.0	15.2
2009.....	10.3	11.5	8.2	9.3	12.8	15.1
2010.....	9.9	11.6	8.2	9.4	12.8	15.2
2011.....	9.9	11.7	7.8	9.5	12.2	15.4
2012.....	10.2	11.8	7.7	9.7	12.9	15.6
2013.....	10.1	12.0	7.9	9.8	12.5	15.8
2014.....	10.5	12.2	8.0	9.9	12.8	16.2
2015.....	10.7	12.4	8.5	10.2	13.0	16.5
2016.....	10.8	*	8.6	*	12.8	*

Note: Data listed before and after 2010 are not comparable.

\*Data for U.S. has not yet been released.

\*\*Preliminary data.

\*\*\*Births weighing less than 2,500 grams.



**TABLE 64. SELECTED MORTALITY DATA BY RACE FOR MARYLAND AND THE UNITED STATES, 2007-2016**

AGE ADJUSTED DEATH RATES PER 1,000 POPULATION***						
YEAR	ALL DEATHS		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2007.....	7.8	7.8	7.4	7.6	9.3	9.7
2008.....	7.7	7.7	7.4	7.7	9.2	9.5
2009.....	7.6	7.5	7.3	7.4	9.0	9.1
2010.....	7.3	7.5	7.0	7.4	8.5	9.0
2011.....	7.1	7.4	6.9	7.4	8.1	8.8
2012.....	7.0	7.3	6.8	7.3	8.0	8.6
2013.....	7.1	7.3	6.9	7.3	8.0	8.6
2014.....	7.0	7.2	6.9	7.3	7.8	8.5
2015.....	7.1	7.2	6.9	7.3	8.1	8.5
2016.....	7.2	*	7.0	*	8.1	*

INFANT MORTALITY RATES PER 1,000 LIVE BIRTHS						
YEAR	ALL DEATHS		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2007.....	8.0	6.8	4.6	5.6	14.0	13.2
2008.....	8.0	6.6	5.2	5.6	13.4	12.7
2009.....	7.2	6.4	4.1	5.3	13.6	12.6
2010.....	6.7	6.2	4.1	5.2	11.8	11.6
2011.....	6.7	6.1	4.0	5.1	12.0	11.5
2012.....	6.3	6.0	4.1	5.1	10.3	11.2
2013.....	6.6	6.0	4.5	5.1	10.5	11.2
2014.....	6.5	5.8	4.2	4.9	10.6	11.1
2015.....	6.7	5.9	4.3	4.9	11.2	11.4
2016.....	6.5	5.9**	4.3	*	10.4	*

NEONATAL MORTALITY RATES PER 1,000 LIVE BIRTHS						
YEAR	ALL RACES		WHITE		BLACK	
	MARYLAND	U.S.	MARYLAND	U.S.	MARYLAND	U.S.
2007.....	5.8	4.4	3.4	3.7	10.0	8.7
2008.....	5.8	4.3	3.6	3.6	9.9	8.2
2009.....	5.1	4.2	2.8	3.5	9.8	8.2
2010.....	4.7	4.1	2.8	3.5	8.4	7.5
2011.....	5.1	4.1	3.1	3.5	8.7	7.5
2012.....	4.7	4.0	3.0	3.5	4.7	7.3
2013.....	4.5	4.0	3.1	3.5	7.3	7.4
2014.....	4.6	3.9	2.8	3.4	7.7	7.3
2015.....	4.9	3.9	3.1	3.3	8.3	7.4
2016.....	4.7	*	2.9	*	7.4	*

\*Data for U.S. has not yet been released.

\*\*Preliminary data.

\*\*\*Age-adjusted to the 2000 U.S. population.



# ***APPENDIX***



**List of 113 selected causes, Injury by firearms, Drug-induced deaths, Alcohol-induced deaths, Injury at work, and Enterocolitis due to *Clostridium difficile***

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Cause of death (Based on the *International Classification of Diseases, Tenth Revision, Second Edition, 2004*)

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All causes

Salmonella infections (A01-A02)  
Shigellosis and amebiasis (A03,A06)  
Certain other intestinal infections (A04,A07-A09)<sup>1</sup>  
Tuberculosis (A16-A19)  
    Respiratory tuberculosis (A16)  
    Other tuberculosis (A17-A19)  
Whooping cough (A37)  
Scarlet fever and erysipelas (A38,A46)  
Meningococcal infection (A39)  
Septicemia (A40-A41)  
Syphilis (A50-A53)  
Acute poliomyelitis (A80)  
Arthropod-borne viral encephalitis (A83-A84,A85.2)  
Measles (B05)  
Viral hepatitis (B15-B19)  
Human immunodeficiency virus (HIV) disease (B20-B24)  
Malaria (B50-B54)  
Other and unspecified infectious and parasitic diseases and their sequelae (A00,A05,A20-A36,A42-A44,  
    A48-A49,A54-A79,A81-A82,A85.0-A85.1,A85.8,A86-B04,B06-B09,B25-B49,B55-B99)  
Malignant neoplasms (C00-C97)  
    Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)  
    Malignant neoplasm of esophagus (C15)  
    Malignant neoplasm of stomach (C16)  
    Malignant neoplasms of colon, rectum and anus (C18-C21)  
    Malignant neoplasms of liver and intrahepatic bile ducts (C22)  
    Malignant neoplasms of trachea, bronchus and lung (C33-C34)  
    Malignant melanoma of skin (C43)  
    Malignant neoplasm of breast (C50)  
    Malignant neoplasm of cervix uteri (C53)  
    Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)  
    Malignant neoplasm of ovary (C56)  
    Malignant neoplasm of prostate (C61)  
    Malignant neoplasms of kidney and renal pelvis (C64-C65)  
    Malignant neoplasm of bladder (C67)  
    Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)  
    Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)  
        Hodgkin's disease (C81)  
        Non-Hodgkin's lymphoma (C82-C85)  
        Leukemia (C91-C95)  
        Multiple myeloma and immunoproliferative neoplasms (C88,C90)  
        Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)

**List of 113 selected causes, Injury by firearms, Drug-induced deaths, Alcohol-induced deaths, Injury at work, and Enterocolitis due to *Clostridium difficile***

---

Cause of death (Based on the *International Classification of Diseases, Tenth Revision, Second Edition, 2004*)

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- All other and unspecified malignant neoplasms (C17,C23-C24,C26-C31,C37-C41,C44-C49,C51-C52,C57-C60,C62-C63,C66,C68-C69,C73-C80,C97)
- In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)
- Anemias (D50-D64)
- Diabetes mellitus (E10-E14)
- Nutritional deficiencies (E40-E64)
  - Malnutrition (E40-E46)
  - Other nutritional deficiencies (E50-E64)
- Meningitis (G00,G03)
- Parkinson's disease (G20-G21)
- Alzheimer's disease (G30)
- Major cardiovascular diseases (I00-I78)
  - Diseases of heart (I00-I09,I11,I13,I20-I51)
    - Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)
    - Hypertensive heart disease (I11)
    - Hypertensive heart and renal disease (I13)
    - Ischemic heart diseases (I20-I25)
      - Acute myocardial infarction (I21-I22)
      - Other acute ischemic heart diseases (I24)
      - Other forms of chronic ischemic heart disease (I20,I25)
        - Atherosclerotic cardiovascular disease, so described (I25.0)
        - All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)
  - Other heart diseases (I26-I51)
    - Acute and subacute endocarditis (I33)
    - Diseases of pericardium and acute myocarditis (I30-I31,I40)
    - Heart failure (I50)
      - All other forms of heart disease (I26-I28,I34-I38,I42-I49,I51)
- Essential hypertension and hypertensive renal disease (I10,I12,I15)
- Cerebrovascular diseases (I60-I69)
- Atherosclerosis (I70)
- Other diseases of circulatory system (I71-I78)
  - Aortic aneurysm and dissection (I71)
  - Other diseases of arteries, arterioles and capillaries (I72-I78)
- Other disorders of circulatory system (I80-I99)
- Influenza and pneumonia (J09-J18)
  - Influenza (J09-J11)
  - Pneumonia (J12-J18)
- Other acute lower respiratory infections (J20-J22,U04)
  - Acute bronchitis and bronchiolitis (J20-J21)
  - Other and unspecified acute lower respiratory infections (J22,U04)
- Chronic lower respiratory diseases (J40-J47)
  - Bronchitis, chronic and unspecified (J40-J42)
  - Emphysema (J43)
  - Asthma (J45-J46)
  - Other chronic lower respiratory diseases (J44,J47)

**List of 113 selected causes, Injury by firearms, Drug-induced deaths, Alcohol-induced deaths, Injury at work, and Enterocolitis due to *Clostridium difficile***

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Cause of death (Based on the *International Classification of Diseases, Tenth Revision, Second Edition, 2004*)

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- Pneumoconioses and chemical effects (J60-J66,J68)
- Pneumonitis due to solids and liquids (J69)
- Other diseases of respiratory system (J00-J06,J30-J39,J67,J70-J98)
- Peptic ulcer (K25-K28)
- Diseases of appendix (K35-K38)
- Hernia (K40-K46)
- Chronic liver disease and cirrhosis (K70,K73-K74)
  - Alcoholic liver disease (K70)
  - Other chronic liver disease and cirrhosis (K73-K74)
- Cholelithiasis and other disorders of gallbladder (K80-K82)
- Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)
  - Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01,N04)
  - Chronic glomerulonephritis, nephrosis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03,N05-N07,N26)
  - Renal failure (N17-N19)
  - Other disorders of kidney (N25,N27)
- Infections of kidney (N10-N12,N13.6,N15.1)
- Hyperplasia of prostate (N40)
- Inflammatory diseases of female pelvic organs (N70-N76)
- Pregnancy, childbirth and the puerperium (O00-099)
  - Pregnancy with abortive outcome (O00-O07)
  - Other complications of pregnancy, childbirth and the puerperium (O10-O99)
- Certain conditions originating in the perinatal period (P00-P96)
- Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
- Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)
- All other diseases (Residual)
- Accidents (unintentional injuries) (V01-X59,Y85-Y86)
  - Transport accidents (V01-V99,Y85)
    - Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14,V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-V81.1,V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0,V89.2)
    - Other land transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3,V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9,V87.9,V88.9,V89.1,V89.3,V89.9)
    - Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99,Y85)
  - Nontransport accidents (W00-X59,Y86)
    - Falls (W00-W19)
    - Accidental discharge of firearms (W32-W34)
    - Accidental drowning and submersion (W65-W74)
    - Accidental exposure to smoke, fire and flames (X00-X09)
    - Accidental poisoning and exposure to noxious substances (X40-X49)
    - Other and unspecified nontransport accidents and their sequelae (W20-W31,W35-W64,W75-W99,X10-X39,X50-X59,Y86)
- Intentional self-harm (suicide) (U03,X60-X84,Y87.0)
  - Intentional self-harm (suicide) by discharge of firearms (X72-X74)

**List of 113 selected causes, Injury by firearms, Drug-induced deaths, Alcohol-induced deaths, Injury at work, and Enterocolitis due to *Clostridium difficile***

---

Cause of death (Based on the *International Classification of Diseases, Tenth Revision, Second Edition, 2004*)

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Intentional self-harm (suicide) by other and unspecified means and their sequelae (U03,X60-X71,X75-X84,Y87.0)  
Assault (homicide) (U01-U02,X85-Y09,Y87.1)  
    Assault (homicide) by discharge of firearms (U01.4,X93-X95)  
    Assault (homicide) by other and unspecified means and their sequelae (U01.0-U01.3,U01.5-U01.9,U02,X85-X92,X96-Y09,Y87.1)  
Legal intervention (Y35,Y89.0)  
Events of undetermined intent (Y10-Y34,Y87.2,Y89.9)  
    Discharge of firearms, undetermined intent (Y22-Y24)  
    Other and unspecified events of undetermined intent and their sequelae (Y10-Y21,Y25-Y34,Y87.2,Y89.9)  
Operations of war and their sequelae (Y36,Y89.1)  
  
Complications of medical and surgical care (Y40-Y84,Y88)  
Injury by firearms (U01.4,W32-W34,X72-X74,X93-X95,Y22-Y24,Y35.0)  
Drug-induced deaths (D52.1,D59.0,D59.2,D61.1,D64.2,E06.4,E16.0,E23.1,E24.2,E27.3,E66.1,F11.0-F11.5,F11.7-F11.9,F12.1-F12.5,F12.7-F12.9,F13.1-F13.5,F13.7-F13.9,F14.1-F14.5,F14.7-F14.9,F15.1-F15.5,F15.7-F15.9,F16.1-F16.5,F16.7-F16.9,F17.3-F17.5,F17.7-F17.9,F18.0-F18.5,F18.7-18.9,F19.0-F19.5,F19.7-F19.9,G21.1,G24.0,G25.1,G25.4,G25.6,G44.4,G62.0,G72.0,I95.2,J70.2-J70.4,K85.3,L10.5,L27.0-L27.1,M10.2,M32.0,M80.4,M81.4,M83.5,M87.1,R50.2,R78.1-R78.5,X40-X44,X60-X64,X85,Y10-14)  
Alcohol-induced deaths (E24.4,F10,G31.2,G62.1,G72.1,I42.6,K29.2,K70,K85.2,K86.0,R78.0,X45,X65,Y15)  
Enterocolitis due to *Clostridium difficile* (A04.7)

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Injury at work (checkbox on death certificate)